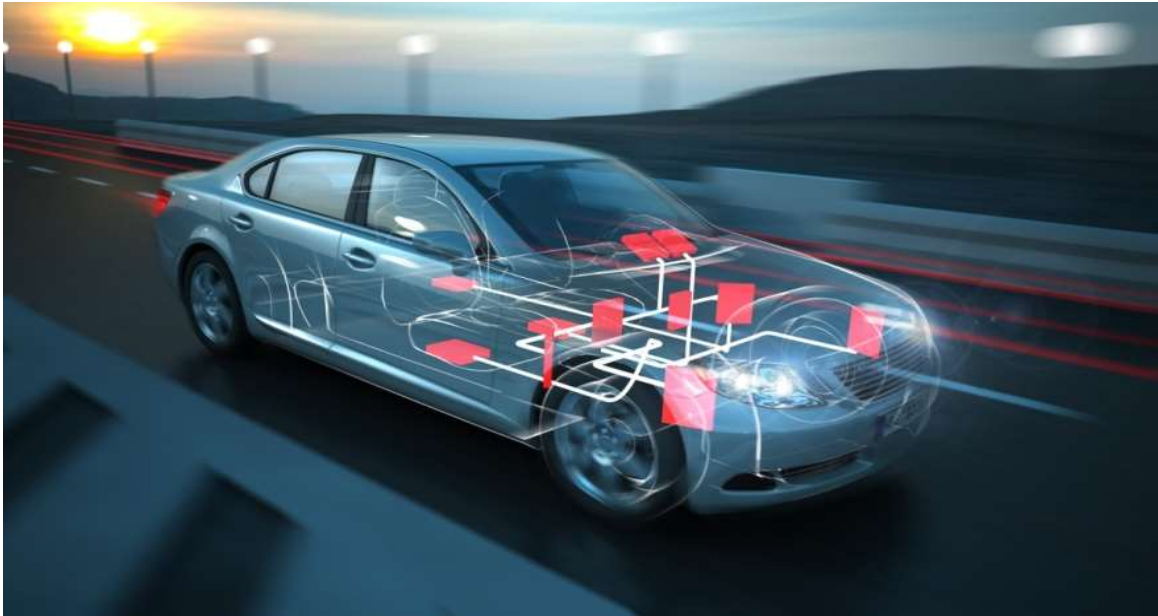


# FUNCTION RANGE

## AVL DiTEST XDS 1000

### EXPERIENCED DIAGNOSTIC SOLUTION



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PASSION INNOVATES FUTURE

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| Manufacturer | Model | Version               | ECU   |
|--------------|-------|-----------------------|---|
| <b>CAR:</b>  |       |                       |   |
| Alfa Romeo   | 145   | 145 (1994 – 2001)     | Airbag electronics<br>Engine electronics<br>Electronic brake system   |
| Alfa Romeo   | 146   | 146 (1995 – 2000)     | Airbag electronics<br>Engine electronics<br>Electronic brake system   |
| Alfa Romeo   | 147   | 147 (2000 – 2010)     | Electronic brake system<br>Engine electronics<br>Transmission electronics<br>Airbag electronics<br>Instrument cluster<br>Central electronics<br>Media interface<br>Tailgate electronics<br>Headlight electronics left<br>Headlight electronics right<br>A/C electronics<br>Door electronics<br>Key Tasks  |
| Alfa Romeo   | 155   | 155 (1992 – 1998)     | Electronic brake system   |
| Alfa Romeo   | 156   | 156 (1997 – 2002)     | Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Key Tasks   |
| Alfa Romeo   | 156   | 156 '02 (2002 – 2005) | Electronic brake system<br>Airbag electronics<br>Transmission electronics<br>Engine electronics<br>A/C electronics<br>Headlight electronics left<br>Headlight electronics right<br>Key Tasks  |
| Alfa Romeo   | 159   | 159 (2005 – 2011)     | Instrument cluster<br>Airbag electronics<br>Engine electronics<br>Electronic brake system<br>Central electronics<br>Transmission electronics<br>Door electronics front right<br>Electronic ignition/starter switch<br>Door electronics front left<br>A/C electronics<br>Tailgate electronics<br>Steering-column interlocking<br>Park assist<br>Headlight electronics left<br>Headlight electronics right<br>Media interface<br>Tire pressure monitoring system<br>Radio electronics<br>Seat electronics front right<br>Seat electronics front left<br>Key Tasks |
| Alfa Romeo   | 164   | 164 (1987 – 1997)     | Electronic brake system<br>Airbag electronics<br>Transmission electronics   |

|            |           |                     |   |
|------------|-----------|---------------------|---|
| Alfa Romeo | 166       | 166 (1998 – 2007)   | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Headlight electronics</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Auxiliary heating</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Electronic ignition/starter switch</li> <li>Key Tasks</li> </ul>   |
| Alfa Romeo | Brera     | Brera (2005 – 2010) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Electronic ignition/starter switch</li> <li>A/C electronics</li> <li>Roof electronics</li> <li>Steering-column interlocking</li> <li>Media interface</li> <li>Park assist</li> <li>Tire pressure monitoring system</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Radio electronics</li> <li>Seat electronics front right</li> <li>Seat electronics front left</li> <li>Key Tasks</li> </ul> |
| Alfa Romeo | GT        | GT (2004 – 2010)    | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Media interface</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Door electronics</li> <li>Key Tasks</li> </ul>  |
| Alfa Romeo | GTV       | GTV (1994 – 2005)   | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> </ul>  |
| Alfa Romeo | Giulietta | Giulietta (2010 –)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Media interface</li> <li>A/C electronics</li> <li>Park assist</li> <li>Radio electronics</li> </ul>  |

|            |        |                      |  |
|------------|--------|----------------------|--|
| Alfa Romeo | Mito   | Mito (2008 –)        | Seat electronics front right<br>Seat electronics front left<br>Transmission electronics<br>Headlight electronics<br>Key Tasks<br>Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Central electronics<br>Instrument cluster<br>Power steering<br>Media interface<br>Auxiliary heating<br>Headlight electronics left<br>Headlight electronics right<br>A/C electronics<br>Radio electronics<br>Park assist<br>Tire pressure monitoring system<br>Transmission electronics<br>Chassis electronics                          |
| Alfa Romeo | Spider | Spider (1994 – 2005) | Key Tasks<br>Airbag electronics<br>Engine electronics<br>Electronic brake system<br>A/C electronics  |
| Alfa Romeo | Spider | Spider (2006 – 2010) | Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Central electronics<br>Electronic ignition/starter switch<br>Transmission electronics<br>A/C electronics<br>Roof electronics<br>Instrument cluster<br>Steering-column interlocking<br>Media interface<br>Park assist<br>Radio electronics<br>Tire pressure monitoring system<br>Seat electronics front right<br>Seat electronics front left<br>Door electronics front right<br>Door electronics front left<br>Headlight electronics left<br>Headlight electronics right |
| Audi       | 100    | 4A (1990 – 1994)     | Key Tasks<br>Airbag electronics<br>Central locking system<br>A/C electronics<br>Engine electronics<br>Electronic brake system<br>Instrument cluster<br>Transmission electronics  |
| Audi       | 80     | 8C (1991 – 1994)     | Immobiliser<br>A/C electronics<br>Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Immobiliser<br>Transmission electronics   |

|      |    |                  |   |
|------|----|------------------|---|
| Audi | A1 | 8X (2010 – 2018) | Airbag electronics<br>Gateway<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Radio electronics<br>Door electronics front right<br>Door electronics front left<br>Central electronics<br>Park assist<br>Steering column electronics<br>Immobiliser<br>Power steering<br>Infotainment<br>Electronic brake system<br>High-beam assistant<br>All-wheel electronics<br>Audio amplifier<br>TV electronics<br>Steering-column interlocking<br>Media player position 1<br>Transmission electronics<br>Keyless entry system<br>Chassis electronics<br>Control panel roof<br>Lane Change Assist<br>Headlight range adjustment<br>Radar sensor front<br>Engine sound generator<br>Key Tasks   |
| Audi | A1 | GB (2018 –)      | Airbag electronics<br>Sound generator<br>Engine sound generator<br>Trailer electronics<br>Electronic brake system<br>Distance electronics<br>Park assist<br>Control panel roof<br>Central electronics<br>High-beam assistant<br>Radar sensor front<br>Gateway<br>Transmission electronics<br>Infotainment<br>A/C electronics<br>Instrument cluster<br>Power steering<br>Steering column electronics<br>Steering-column interlocking<br>Headlight range adjustment<br>Engine electronics<br>Emergency-call module<br>Tire pressure monitoring system<br>Rear view camera<br>Seat electronics front left<br>Audio amplifier<br>Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right |

|      |    |                     |  |
|------|----|---------------------|--|
| Audi | A2 | 8Z (2000 – 2005)    | Auxiliary heating<br>Keyless entry system<br>Key Tasks<br>Phone Module<br>Airbag electronics<br>Engine electronics<br>Steering column electronics<br>TV electronics<br>Navigation system<br>Electronic brake system<br>Emergency-call module<br>Auxiliary heating<br>Radio electronics<br>Transmission electronics<br>Park assist<br>Instrument cluster<br>Comfort electronics<br>A/C electronics<br>Surveillance passenger compartment  |
| Audi | A3 | 8L (1996 – 2003)    | Key Tasks<br>Central locking system<br>Steering column electronics<br>Park assist<br>Radio electronics<br>A/C electronics<br>Transmission electronics<br>Headlight range adjustment<br>Airbag electronics<br>Emergency-call module<br>Engine electronics<br>All-wheel electronics<br>Navigation system<br>Instrument cluster<br>TV electronics<br>Electronic brake system  |
| Audi | A3 | 8P (2003 – 07/2012) | Key Tasks<br>Door electronics front left<br>A/C electronics<br>Door electronics front right<br>Audio amplifier<br>Park assist<br>Headlight range adjustment<br>Door electronics rear left<br>Central electronics<br>Seat electronics front left<br>Comfort electronics<br>Navigation system<br>Digital audio system<br>Control panel roof<br>TV electronics<br>Airbag electronics<br>Engine electronics<br>Transmission electronics<br>Steering column electronics<br>Door electronics rear right<br>Trailer electronics<br>Instrument cluster<br>All-wheel electronics<br>Radio electronics<br>Immobiliser<br>Auxiliary heating |

|      |    |                  |   |
|------|----|------------------|---|
| Audi | A3 | 8V (2012 –)      | <p>Phone Module<br/>                     Power steering<br/>                     Gateway<br/>                     Electronic brake system<br/>                     Tire pressure monitoring system<br/>                     High-beam assistant<br/>                     Media player position 3<br/>                     Battery electronics<br/>                     Independent vehicle heater<br/>                     Key Tasks<br/>                     A/C electronics<br/>                     Steering column electronics<br/>                     Trailer electronics<br/>                     Infotainment<br/>                     Central electronics<br/>                     Power steering<br/>                     Transmission electronics<br/>                     Door electronics front left<br/>                     Gateway<br/>                     All-wheel electronics<br/>                     Engine electronics<br/>                     Electronic brake system<br/>                     Door electronics front right<br/>                     Instrument cluster<br/>                     Park assist<br/>                     Chassis electronics<br/>                     Airbag electronics<br/>                     Tire pressure monitoring system<br/>                     Auxiliary heating<br/>                     Headlight range adjustment<br/>                     Distance electronics<br/>                     Audio amplifier<br/>                     High-beam assistant<br/>                     TV electronics<br/>                     Steering-column interlocking<br/>                     Emergency-call module<br/>                     Differential lock<br/>                     Radar sensor front<br/>                     Engine sound generator<br/>                     Sound generator<br/>                     Special function electronics<br/>                     High-voltage battery charge management</p> |
| Audi | A4 | 8D (1994 – 2001) | <p>Keyless entry system<br/>                     Control panel roof<br/>                     Lane Change Assist<br/>                     Electric drive motor<br/>                     Door electronics rear left<br/>                     Door electronics rear right<br/>                     Rear view camera<br/>                     Key Tasks<br/>                     TV electronics<br/>                     Immobiliser<br/>                     Phone Module<br/>                     Transmission electronics<br/>                     A/C electronics<br/>                     Headlight range adjustment<br/>                     Electronic brake system<br/>                     Instrument cluster<br/>                     Navigation system<br/>                     Airbag electronics</p>   |



|      |    |                  |   |
|------|----|------------------|---|
| Audi | A4 | 8E (2001 – 2008) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Radio electronics</li> <li>Park assist</li> <li>Voice control</li> <li>Central locking system</li> <li>Emergency-call module</li> <li>Steering column electronics</li> <li>Surveillance passenger compartment</li> <li>Key Tasks</li> <li>Electronic brake system</li> <li>Trailer electronics</li> <li>Headlight range adjustment</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Radio electronics</li> <li>TV electronics</li> <li>Seat electronics front left</li> <li>Tire pressure monitoring system</li> <li>Voice control</li> <li>Auxiliary heating</li> <li>Emergency-call module</li> <li>Park assist</li> <li>Engine electronics</li> <li>Steering column electronics</li> <li>Navigation system</li> <li>Comfort electronics</li> <li>Motor electronics 2</li> <li>Digital audio system</li> <li>Phone Module</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Control panel roof</li> <li>Surveillance passenger compartment</li> </ul> |
| Audi | A4 | 8K (2008 – 2015) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Gateway</li> <li>Chassis electronics</li> <li>Power steering</li> <li>TV electronics</li> <li>Phone Module</li> <li>Lane Change Assist</li> <li>Door electronics front right</li> <li>Keyless entry system</li> <li>Control panel roof</li> <li>Door electronics front left</li> <li>Audio amplifier</li> <li>Media player position 2</li> <li>Airbag electronics</li> <li>Park assist</li> <li>Lane keeping assist</li> <li>All-wheel electronics</li> <li>Steering column electronics</li> <li>Auxiliary heating</li> <li>Seat electronics front right</li> <li>Special function electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Rear view camera</li> <li>Roof electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> </ul>  |

|             |           |                         |  |
|-------------|-----------|-------------------------|--|
|             |           |                         | <ul style="list-style-type: none"> <li>Tire pressure monitoring system</li> <li>Navigation system</li> <li>Voice control</li> <li>Distance electronics</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Media player position 1</li> <li>Comfort electronics</li> <li>Seat electronics front left</li> <li>Parking brake</li> <li>Radio electronics</li> <li>Trailer electronics</li> <li>Display control panel</li> <li>Tailgate electronics</li> <li>Headlight range adjustment</li> <li>Door electronics rear right</li> <li>Active steering</li> <li>Digital audio system</li> <li>Door electronics rear left</li> <li>Infotainment</li> <li>High-beam assistant</li> <li>Electric drive motor</li> <li>Battery electronics</li> <li>Engine sound generator</li> <li>Key Tasks</li> </ul>  |
| <p>Audi</p> | <p>A4</p> | <p>8W (2015 –)</p>      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Steering column electronics</li> <li>Instrument cluster</li> <li>Gateway</li> <li>High-beam assistant</li> <li>Control panel roof</li> <li>Steering-column interlocking</li> <li>Special function electronics</li> <li>Audio amplifier</li> <li>Infotainment</li> <li>Battery electronics</li> <li>Trailer electronics</li> <li>Tailgate electronics</li> <li>A/C electronics</li> <li>Auxiliary heating</li> <li>Control panel rear, air conditioning</li> <li>Ride levelling</li> <li>Tire pressure monitoring system</li> <li>Selector lever module</li> <li>Head-Up-Display</li> <li>Night vision assistant</li> <li>Engine sound generator</li> <li>Engine mounts electronics</li> <li>Key Tasks</li> </ul> |
| <p>Audi</p> | <p>A5</p> | <p>8T (2007 – 2016)</p> | <ul style="list-style-type: none"> <li>Auxiliary heating</li> <li>A/C electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Phone Module</li> </ul>  |

|      |    |             |  |
|------|----|-------------|--|
|      |    |             | Seat electronics front left<br>Engine electronics<br>Instrument cluster<br>Display control panel<br>Door electronics front left<br>Radio electronics<br>Tire pressure monitoring system<br>Seat electronics front right<br>Media player position 1<br>Comfort electronics<br>Lane Change Assist<br>Airbag electronics<br>Rear view camera<br>Control panel roof<br>TV electronics<br>Electronic brake system<br>Voice control<br>All-wheel electronics<br>Lane keeping assist<br>Parking brake<br>Audio amplifier<br>Trailer electronics<br>Special function electronics<br>Gateway<br>Tailgate electronics<br>Headlight range adjustment<br>Park assist<br>Digital audio system<br>Distance electronics<br>Navigation system<br>Steering column electronics<br>Media player position 2<br>Active steering<br>Chassis electronics<br>Door electronics front right<br>Keyless entry system<br>High-beam assistant<br>Special function electronics 2<br>Infotainment<br>Door electronics rear left<br>Door electronics rear right<br>Electric drive motor<br>Battery electronics<br>Engine sound generator<br>Key Tasks<br>Airbag electronics<br>Sound generator<br>Engine sound generator<br>All-wheel electronics<br>Trailer electronics<br>Electronic brake system<br>Distance electronics<br>Park assist<br>Control panel roof<br>Electric drive motor<br>Central electronics<br>High-beam assistant<br>Radar sensor front<br>Gateway<br>Transmission electronics<br>Head-Up-Display |
| Audi | A5 | F5 (2016 -) |  |

|      |    |                  |  |
|------|----|------------------|--|
|      |    |                  | <ul style="list-style-type: none"> <li>Tailgate electronics</li> <li>Infotainment</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Chassis electronics</li> <li>Tire pressure monitoring system</li> <li>Rear view camera</li> <li>Seat electronics front left</li> <li>Audio amplifier</li> <li>Lane Change Assist</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>TV electronics</li> <li>Auxiliary heating</li> <li>Keyless entry system</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Steering column electronics</li> <li>Instrument cluster</li> <li>Tire pressure monitoring system</li> <li>Radio electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Emergency-call module</li> <li>Headlight range adjustment</li> <li>Seat electronics front right</li> <li>Transmission electronics</li> <li>Seat electronics front left</li> <li>Voice control</li> <li>Navigation system</li> <li>Auxiliary heating</li> <li>Central locking system</li> <li>TV electronics</li> <li>Phone Module</li> <li>Park assist</li> <li>Ride levelling</li> <li>Engine electronics</li> <li>Surveillance passenger compartment</li> <li>Key Tasks</li> <li>Tire pressure monitoring system 2</li> <li>Headlight range adjustment</li> <li>Central electronics 2</li> <li>Seat electronics front left</li> <li>Door electronics front right</li> </ul> |
| Audi | A6 | 4A (1994 – 1997) |  |
| Audi | A6 | 4B (1998 – 2005) |  |
| Audi | A6 | 4F (2005 – 2011) |  |

|      |    |                  |  |
|------|----|------------------|--|
|      |    |                  | <ul style="list-style-type: none"> <li>TV electronics</li> <li>Engine electronics</li> <li>Motor electronics 2</li> <li>Gateway</li> <li>Ride levelling</li> <li>Door electronics rear left</li> <li>Park assist</li> <li>Door electronics front left</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Navigation system</li> <li>Transmission electronics</li> <li>Radio electronics</li> <li>High-beam assistant</li> <li>Door electronics rear right</li> <li>Media player position 2</li> <li>Tailgate electronics</li> <li>Battery electronics</li> <li>Parking brake</li> <li>Voice control</li> <li>Steering column electronics</li> <li>Electronic brake system</li> <li>Infotainment</li> <li>Special function electronics</li> <li>Comfort electronics</li> <li>A/C electronics</li> <li>Display control panel</li> <li>Central electronics</li> <li>Control panel rear, air conditioning</li> <li>Keyless entry system</li> <li>Digital audio system</li> <li>Seat electronics front right</li> <li>Audio amplifier</li> <li>Phone Module</li> <li>Media player position 1</li> <li>Auxiliary heating</li> <li>Trailer electronics</li> <li>Tire pressure monitoring system</li> <li>Distance electronics</li> <li>Key Tasks</li> </ul> |
| Audi | A6 | 4G (2011 – 2018) | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Park assist</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Parking brake</li> <li>Power steering</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Instrument cluster</li> <li>Control panel rear, air conditioning</li> <li>Gateway</li> <li>Tailgate electronics</li> <li>Keyless entry system</li> <li>Central electronics</li> <li>Steering column electronics</li> <li>High-beam assistant</li> </ul>   |

|      |    |             |  |
|------|----|-------------|--|
|      |    |             | Comfort electronics<br>Radio electronics<br>Infotainment<br>Special function electronics 2<br>All-wheel electronics<br>Distance electronics<br>Ride levelling<br>Audio amplifier<br>TV electronics<br>Auxiliary heating<br>Trailer electronics<br>Lane Change Assist<br>Rear view camera<br>Special function electronics<br>Multifunction camera<br>Seat electronics front left<br>Media player position 1<br>Infotainment 2<br>Tire pressure monitoring system<br>Electric drive motor<br>Night vision assistant<br>Engine mounts electronics<br>Active steering<br>Chassis electronics<br>Control panel roof<br>Battery electronics<br>Engine sound generator<br>Key Tasks<br>Airbag electronics<br>Sound generator<br>Engine sound generator<br>All-wheel electronics<br>Trailer electronics<br>Electronic brake system<br>Distance electronics<br>Park assist<br>Control panel roof<br>Electric drive motor<br>Central electronics<br>High-beam assistant<br>Radar sensor front<br>Gateway<br>Transmission electronics<br>Head-Up-Display<br>Tailgate electronics<br>Infotainment<br>A/C electronics<br>Instrument cluster<br>Power steering<br>Steering column electronics<br>Steering-column interlocking<br>Headlight range adjustment<br>Engine electronics<br>Emergency-call module<br>Chassis electronics<br>Tire pressure monitoring system<br>Rear view camera<br>Seat electronics front left<br>Audio amplifier<br>Lane Change Assist<br>Door electronics front right |
| Audi | A6 | F2 (2018 -) |  |

|      |    |                  |  |
|------|----|------------------|--|
| Audi | A7 | 4G (2011 – 2018) | Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>TV electronics<br>Auxiliary heating<br>Keyless entry system<br>Key Tasks<br>A/C electronics<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>Park assist<br>Engine electronics<br>Transmission electronics<br>Electronic brake system<br>Parking brake<br>Power steering<br>Airbag electronics<br>Headlight range adjustment<br>Instrument cluster<br>Control panel rear, air conditioning<br>Gateway<br>Tailgate electronics<br>Keyless entry system<br>Central electronics<br>Steering column electronics<br>High-beam assistant<br>Comfort electronics<br>Radio electronics<br>Infotainment<br>Special function electronics 2<br>All-wheel electronics<br>Distance electronics<br>Ride levelling<br>Audio amplifier<br>TV electronics<br>Auxiliary heating<br>Trailer electronics<br>Lane Change Assist<br>Rear view camera<br>Special function electronics<br>Seat electronics front left<br>Active steering<br>Multifunction camera<br>Tire pressure monitoring system<br>Electric drive motor<br>Night vision assistant<br>Engine mounts electronics<br>Chassis electronics<br>Control panel roof<br>Engine sound generator<br>Key Tasks |
| Audi | A7 | F2 (2018 –)      | Airbag electronics<br>Sound generator<br>Engine sound generator<br>All-wheel electronics<br>Trailer electronics<br>Electronic brake system<br>Distance electronics<br>Park assist  |

|      |    |                  |   |
|------|----|------------------|---|
|      |    |                  | <ul style="list-style-type: none"> <li>Control panel roof</li> <li>Electric drive motor</li> <li>Central electronics</li> <li>High-beam assistant</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Head-Up-Display</li> <li>Tailgate electronics</li> <li>Infotainment</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Chassis electronics</li> <li>Tire pressure monitoring system</li> <li>Rear view camera</li> <li>Seat electronics front left</li> <li>Audio amplifier</li> <li>Lane Change Assist</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>TV electronics</li> <li>Auxiliary heating</li> <li>Keyless entry system</li> <li>Key Tasks</li> </ul> |
| Audi | A8 | 4D (1994 – 2002) | <ul style="list-style-type: none"> <li>Emergency-call module</li> <li>Steering column electronics</li> <li>TV electronics</li> <li>Navigation system</li> <li>Park assist</li> <li>Voice control</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Immobiliser</li> <li>A/C electronics</li> <li>Radio electronics</li> <li>Phone Module</li> <li>Auxiliary heating</li> <li>Headlight range adjustment</li> <li>Electronic brake system</li> <li>Central locking system</li> <li>Tire pressure monitoring system</li> <li>Motor electronics 2</li> <li>Instrument cluster</li> <li>Transmission electronics</li> </ul>  |
| Audi | A8 | 4E (2003 – 2010) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Central electronics</li> <li>Tire pressure monitoring system</li> <li>Display control panel rear right</li> <li>Display control panel rear left</li> <li>Gateway</li> <li>Central electronics 2</li> <li>Display control panel</li> <li>Park assist</li> </ul>  |



|      |    |                  |  |  |
|------|----|------------------|--|--|
|      |    |                  |  | <ul style="list-style-type: none"> <li>Ride levelling</li> <li>Headlight range adjustment</li> <li>Tailgate electronics</li> <li>Rear view camera</li> <li>Voice control</li> <li>Transmission electronics</li> <li>Navigation system</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Motor electronics 2</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Parking brake</li> <li>A/C electronics</li> <li>Control panel rear, air conditioning</li> <li>Phone Module</li> <li>Comfort electronics</li> <li>Emergency-call module</li> <li>Driver identification</li> <li>Media player position 2</li> <li>Battery electronics</li> <li>Special function electronics</li> <li>Keyless entry system</li> <li>Media player position 1</li> <li>Infotainment</li> <li>Engine electronics</li> <li>Door electronics front right</li> <li>Distance electronics</li> <li>Door electronics front left</li> <li>Door electronics rear right</li> <li>Seat electronics rear</li> <li>Airbag electronics</li> <li>TV electronics</li> <li>Audio amplifier</li> <li>Seat electronics front right</li> <li>Door electronics rear left</li> <li>Auxiliary heating</li> <li>Steering column electronics</li> <li>Roof electronics</li> <li>Digital audio system</li> <li>Radio electronics</li> <li>Seat electronics front left</li> <li>Key Tasks</li> <li>Door electronics front left</li> <li>All-wheel electronics</li> <li>Central electronics</li> <li>Headlight range adjustment</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Door electronics front right</li> <li>Immobiliser</li> <li>Distance electronics</li> <li>Engine electronics</li> <li>Trailer electronics</li> <li>Keyless entry system</li> <li>Tailgate electronics</li> <li>Gateway</li> <li>Instrument cluster</li> <li>Radio electronics</li> </ul> |
| Audi | A8 | 4H (2010 – 2017) |  |  |

|      |    |             |  |
|------|----|-------------|--|
|      |    |             | <ul style="list-style-type: none"> <li>Parking brake</li> <li>Multifunction camera</li> <li>Image processing electronics</li> <li>Seat electronics front right</li> <li>Park assist</li> <li>Steering column electronics</li> <li>Auxiliary heating</li> <li>Active steering</li> <li>High-beam assistant</li> <li>Ride levelling</li> <li>Seat electronics front left</li> <li>Lane Change Assist</li> <li>Comfort electronics</li> <li>Audio amplifier</li> <li>Infotainment</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Control panel rear, air conditioning</li> <li>Power steering</li> <li>Seat electronics rear</li> <li>Infotainment 2</li> <li>Night vision assistant</li> <li>Selector lever module</li> <li>Engine mounts electronics</li> <li>Engine sound generator</li> <li>Chassis electronics</li> <li>Control panel roof</li> <li>Electric drive motor</li> <li>Tire pressure monitoring system</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>All-wheel electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> <li>Park assist</li> <li>Control panel roof</li> <li>Electric drive motor</li> <li>Central electronics</li> <li>High-beam assistant</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Head-Up-Display</li> <li>Tailgate electronics</li> <li>Infotainment</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Chassis electronics</li> <li>Tire pressure monitoring system</li> <li>Rear view camera</li> <li>Seat electronics front left</li> <li>Audio amplifier</li> </ul> |
| Audi | A8 | F8 (2017 -) |  |

|      |         |                  |  |
|------|---------|------------------|--|
| Audi | Allroad | 4B (2000 – 2005) | Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>TV electronics<br>Auxiliary heating<br>Keyless entry system<br>Key Tasks<br>Central locking system<br>Auxiliary heating<br>Seat electronics front left<br>TV electronics<br>Electronic brake system<br>Park assist<br>Airbag electronics<br>Navigation system<br>Instrument cluster<br>Ride levelling<br>Radio electronics<br>Transmission electronics<br>Seat electronics front right<br>Headlight range adjustment<br>Tire pressure monitoring system<br>Voice control<br>Emergency-call module<br>A/C electronics<br>Phone Module<br>Engine electronics<br>Steering column electronics<br>Key Tasks |
| Audi | Allroad | 4F (2006 – 2011) | Ride levelling<br>Control panel rear, air conditioning<br>Tire pressure monitoring system<br>Digital audio system<br>Door electronics front left<br>Audio amplifier<br>Infotainment<br>Door electronics front right<br>Park assist<br>Auxiliary heating<br>Central electronics<br>Motor electronics 2<br>Tailgate electronics<br>TV electronics<br>Voice control<br>Distance electronics<br>Door electronics rear right<br>Media player position 2<br>Transmission electronics<br>A/C electronics<br>Display control panel<br>Navigation system<br>Gateway<br>Electronic brake system<br>Parking brake<br>Media player position 1<br>Airbag electronics<br>Seat electronics front left<br>Special function electronics<br>High-beam assistant            |

|      |         |                  |  |
|------|---------|------------------|--|
| Audi | Allroad | 8K (2009 – 2016) | Headlight range adjustment<br>Engine electronics<br>Phone Module<br>Keyless entry system<br>Central electronics 2<br>Comfort electronics<br>Instrument cluster<br>Steering column electronics<br>Door electronics rear left<br>Radio electronics<br>Tire pressure monitoring system 2<br>Trailer electronics<br>Battery electronics<br>Seat electronics front right<br>Key Tasks<br>Gateway<br>Trailer electronics<br>Engine electronics<br>Door electronics rear right<br>Keyless entry system<br>Seat electronics front right<br>Comfort electronics<br>Rear view camera<br>Active steering<br>Lane keeping assist<br>A/C electronics<br>Electronic brake system<br>Auxiliary heating<br>Door electronics front left<br>Special function electronics<br>Voice control<br>Steering column electronics<br>Parking brake<br>Door electronics front right<br>Phone Module<br>Central electronics<br>Media player position 1<br>Digital audio system<br>Park assist<br>TV electronics<br>Distance electronics<br>Media player position 2<br>Transmission electronics<br>Tailgate electronics<br>Display control panel<br>Navigation system<br>Radio electronics<br>Chassis electronics<br>Audio amplifier<br>Lane Change Assist<br>Tire pressure monitoring system<br>Seat electronics front left<br>Headlight range adjustment<br>Instrument cluster<br>Door electronics rear left<br>Airbag electronics<br>All-wheel electronics<br>Control panel roof<br>Power steering<br>Electric drive motor<br>Battery electronics |
|------|---------|------------------|--|

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|------|----|------------------|--|
| Audi | Q2 | GA (2016 –)      | Engine sound generator<br>Key Tasks<br>Electronic brake system<br>Engine electronics<br>A/C electronics<br>Airbag electronics<br>Transmission electronics<br>Sound generator<br>Engine sound generator<br>All-wheel electronics<br>Trailer electronics<br>Gateway<br>Distance electronics<br>Park assist<br>Control panel roof<br>Electric drive motor<br>Central electronics<br>High-beam assistant<br>Radar sensor front<br>Tailgate electronics<br>Infotainment<br>Keyless entry system<br>Power steering<br>Steering column electronics<br>Steering-column interlocking<br>Headlight range adjustment<br>Emergency-call module<br>Tire pressure monitoring system<br>Rear view camera<br>Instrument cluster<br>Audio amplifier<br>Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>TV electronics<br>Auxiliary heating<br>Seat electronics front left<br>Chassis electronics<br>Head-Up-Display |
| Audi | Q3 | 8U (2012 – 2018) | Key Tasks<br>Auxiliary heating<br>A/C electronics<br>Power steering<br>Central electronics<br>Transmission electronics<br>Phone Module<br>Seat electronics front left<br>Engine electronics<br>Instrument cluster<br>Door electronics front left<br>Radio electronics<br>Tire pressure monitoring system<br>Seat electronics front right<br>Media player position 1<br>Lane Change Assist<br>Airbag electronics<br>Rear view camera<br>TV electronics<br>Electronic brake system   |

|      |    |                     |  |
|------|----|---------------------|--|
|      |    |                     | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Lane keeping assist</li> <li>Parking brake</li> <li>Audio amplifier</li> <li>Trailer electronics</li> <li>Special function electronics</li> <li>Gateway</li> <li>Tailgate electronics</li> <li>Headlight range adjustment</li> <li>Park assist</li> <li>Digital audio system</li> <li>Distance electronics</li> <li>Steering column electronics</li> <li>Media player position 2</li> <li>Active steering</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Keyless entry system</li> <li>High-beam assistant</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Immobiliser</li> <li>Infotainment</li> <li>Radar sensor front</li> <li>Steering-column interlocking</li> <li>Key Tasks</li> </ul>  |
| Audi | Q3 | F3 (2018 -)         |  |
| Audi | Q5 | 8R (2009 - 12/2016) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Media player position 1</li> <li>Gateway</li> <li>Phone Module</li> <li>Lane keeping assist</li> <li>Engine electronics</li> <li>Seat electronics front left</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Chassis electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Auxiliary heating</li> <li>A/C electronics</li> <li>Rear view camera</li> <li>Door electronics rear left</li> <li>Central electronics</li> <li>Active steering</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>Airbag electronics</li> <li>Media player position 3</li> <li>Trailer electronics</li> <li>Special function electronics</li> <li>Headlight range adjustment</li> <li>Infotainment</li> <li>All-wheel electronics</li> <li>High-beam assistant</li> <li>Tailgate electronics</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>TV electronics</li> <li>Special function electronics 2</li> <li>Radio electronics</li> </ul> |

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|------|----|------------------|--|
| Audi | Q5 | FY (2017 -)      | Comfort electronics<br>Parking brake<br>Audio amplifier<br>Lane Change Assist<br>Keyless entry system<br>Distance electronics<br>Door electronics rear right<br>Seat electronics front right<br>Power steering<br>Control panel roof<br>Electric drive motor<br>Battery electronics<br>Engine sound generator<br>Key Tasks<br>Airbag electronics<br>Sound generator<br>Engine sound generator<br>All-wheel electronics<br>Trailer electronics<br>Electronic brake system<br>Distance electronics<br>Park assist<br>Control panel roof<br>Electric drive motor<br>Central electronics<br>High-beam assistant<br>Radar sensor front<br>Gateway<br>Transmission electronics<br>Head-Up-Display<br>Tailgate electronics<br>Infotainment<br>A/C electronics<br>Instrument cluster<br>Power steering<br>Steering column electronics<br>Steering-column interlocking<br>Headlight range adjustment<br>Engine electronics<br>Emergency-call module<br>Chassis electronics<br>Tire pressure monitoring system<br>Rear view camera<br>Seat electronics front left<br>Audio amplifier<br>Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>Auxiliary heating<br>Keyless entry system<br>Key Tasks |
| Audi | Q7 | 4L (2006 - 2015) | Phone Module<br>Distance electronics<br>Steering column electronics<br>Gateway<br>Tailgate electronics<br>Tire pressure monitoring system<br>Seat electronics front right<br>Headlight range adjustment  |

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|------|----|-------------|---|
|      |    |             | <ul style="list-style-type: none"> <li>Door electronics front left</li> <li>All-wheel electronics</li> <li>Door electronics rear left</li> <li>Ride levelling</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Navigation system</li> <li>Door electronics rear right</li> <li>Instrument cluster</li> <li>Lane keeping assist</li> <li>Keyless entry system</li> <li>Power steering</li> <li>Central electronics 2</li> <li>Trailer electronics</li> <li>TV electronics</li> <li>Rear view camera</li> <li>Engine electronics</li> <li>Special function electronics</li> <li>Media player position 1</li> <li>Transmission electronics</li> <li>Media player position 2</li> <li>Motor electronics 2</li> <li>Airbag electronics</li> <li>Radio electronics</li> <li>Door electronics front right</li> <li>Digital audio system</li> <li>Audio amplifier</li> <li>Auxiliary heating</li> <li>Display control panel</li> <li>Comfort electronics</li> <li>Park assist</li> <li>Control panel rear, air conditioning</li> <li>Comfort electronics 2</li> <li>Battery electronics</li> <li>Seat electronics front left</li> <li>Voice control</li> <li>Lane Change Assist</li> <li>High-beam assistant</li> <li>Infotainment</li> <li>Infotainment 2</li> <li>Key Tasks</li> </ul> |
| Audi | Q7 | 4M (2015 -) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Steering column electronics</li> <li>Instrument cluster</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>High-beam assistant</li> <li>Control panel roof</li> <li>Control panel rear, air conditioning</li> <li>Steering-column interlocking</li> <li>Ride levelling</li> <li>Special function electronics</li> <li>Audio amplifier</li> </ul>   |



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|------|----|------------------|---|
| Audi | R8 | 42 (2007 – 2015) | Infotainment<br>Battery electronics<br>Tire pressure monitoring system<br>Trailer electronics<br>Tailgate electronics<br>Selector lever module<br>Head-Up-Display<br>Night vision assistant<br>Engine sound generator<br>Engine mounts electronics<br>Key Tasks<br>Central electronics<br>Tire pressure monitoring system<br>Park assist<br>Power steering<br>Audio amplifier<br>Parking brake<br>Door electronics front right<br>Electronic brake system<br>Transmission electronics<br>Comfort electronics<br>Steering column electronics<br>Chassis electronics<br>Gateway<br>Phone Module<br>Engine electronics<br>Door electronics front left<br>Instrument cluster<br>Immobiliser<br>Rear view camera<br>Radio electronics<br>Airbag electronics<br>A/C electronics<br>Navigation system<br>Motor electronics 2<br>Battery electronics<br>Media player position 3<br>Control panel roof<br>High-beam assistant<br>Key Tasks |
| Audi | R8 | 4S (2015 –)      | Engine electronics<br>Electronic brake system<br>A/C electronics<br>Chassis electronics<br>Airbag electronics<br>Steering column electronics<br>Instrument cluster<br>Gateway<br>High-beam assistant<br>All-wheel electronics<br>Audio amplifier<br>Headlight range adjustment<br>Infotainment<br>Tire pressure monitoring system<br>Engine sound generator<br>Key Tasks  |
| Audi | TT | 8N (1998 – 2006) | Headlight range adjustment<br>Navigation system<br>Engine electronics<br>A/C electronics<br>Airbag electronics  |

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| Audi | TT | 8J (2007 – 2014) | <ul style="list-style-type: none"> <li>Phone Module</li> <li>Instrument cluster</li> <li>All-wheel electronics</li> <li>Central locking system</li> <li>Radio electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Park assist</li> <li>Control panel roof</li> <li>Key Tasks</li> <li>Chassis electronics</li> <li>Steering column electronics</li> <li>Audio amplifier</li> <li>Door electronics front right</li> <li>Park assist</li> <li>All-wheel electronics</li> <li>Tire pressure monitoring system 2</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Phone Module</li> <li>Power steering</li> <li>Navigation system</li> <li>Door electronics front left</li> <li>Radio electronics</li> <li>Central electronics</li> <li>Gateway</li> <li>Control panel roof</li> <li>Engine electronics</li> <li>Comfort electronics</li> <li>Headlight range adjustment</li> <li>Auxiliary heating</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Digital audio system</li> <li>Immobiliser</li> <li>Battery electronics</li> <li>TV electronics</li> <li>Media player position 3</li> <li>High-beam assistant</li> <li>Independent vehicle heater</li> <li>Key Tasks</li> </ul> |
| Audi | TT | 8S (2014 –)      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Park assist</li> <li>Distance electronics</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Steering column electronics</li> <li>Instrument cluster</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>High-beam assistant</li> <li>All-wheel electronics</li> <li>Control panel roof</li> <li>Steering-column interlocking</li> <li>Lane Change Assist</li> </ul>  |

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| Bentley | Continental | GT (2003 – 2010) | Special function electronics<br>Door electronics front left<br>Power steering<br>Audio amplifier<br>Door electronics front right<br>Headlight range adjustment<br>Infotainment<br>Battery electronics<br>Emergency-call module<br>Radar sensor front<br>Key Tasks<br>Ride levelling<br>Trailer electronics<br>Auxiliary heating<br>Motor electronics 2<br>Headlight range adjustment<br>Emergency-call module<br>Headlight electronics left<br>Steering column electronics<br>Media player position 3<br>Phone Module<br>Airbag electronics<br>Distance electronics<br>Radio electronics<br>Seat electronics front left<br>Transmission electronics<br>Tire pressure monitoring system<br>Windscreen wiper<br>Instrument cluster<br>TV electronics<br>Keyless entry system<br>Gateway<br>Braking reinforcement<br>A/C electronics<br>Park assist<br>Navigation system<br>Display control panel rear<br>Electronic brake system<br>Battery electronics<br>Engine electronics<br>Audio amplifier<br>Display control panel<br>Seat electronics front right<br>Comfort electronics<br>Roof electronics<br>Headlight electronics right<br>Central electronics<br>Immobiliser<br>Key Tasks |
| Bentley | Continental | GT (2011 –)      | Ride levelling<br>Trailer electronics<br>Auxiliary heating<br>Motor electronics 2<br>Headlight range adjustment<br>Emergency-call module<br>Headlight electronics left<br>Steering column electronics<br>Media player position 3<br>Phone Module<br>Airbag electronics<br>Distance electronics   |

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|     |   |                               | <ul style="list-style-type: none"> <li>Radio electronics</li> <li>Seat electronics front left</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Windscreen wiper</li> <li>Instrument cluster</li> <li>TV electronics</li> <li>Keyless entry system</li> <li>Gateway</li> <li>Braking reinforcement</li> <li>A/C electronics</li> <li>Park assist</li> <li>Navigation system</li> <li>Display control panel rear</li> <li>Electronic brake system</li> <li>Battery electronics</li> <li>Engine electronics</li> <li>Audio amplifier</li> <li>Display control panel</li> <li>Seat electronics front right</li> <li>Comfort electronics</li> <li>Roof electronics</li> <li>Headlight electronics right</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Tailgate electronics</li> <li>Key Tasks</li> <li>Park assist</li> </ul> |
| BMW | 1 | E81/E82/E87/E88 (2004 – 2013) | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Body electronics</li> <li>Airbag electronics</li> <li>Active steering</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Fuel pump</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Control panel roof</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Roof electronics</li> <li>Radio/Navigation</li> <li>Key Tasks</li> </ul>  |
| BMW | 1 | F20/F21 (2011 –)              | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>Selector lever module</li> <li>Power steering</li> <li>Fuel pump</li> <li>Radio/Navigation</li> <li>Control panel central</li> <li>High-beam assistant</li> <li>Driver assistance system</li> <li>Level electronics</li> </ul>   |

|     |   |                      |  |
|-----|---|----------------------|--|
|     |   |                      | <ul style="list-style-type: none"> <li>Tire pressure monitoring system</li> <li>Gateway</li> <li>Media interface</li> <li>Audio amplifier</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Park assist</li> <li>Key Tasks</li> </ul>  |
| BMW | 2 | F22/F23/F87 (2014 -) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Fuel pump</li> <li>Driver assistance system</li> <li>High-beam assistant</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Level electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Radio/Navigation</li> <li>Control panel central</li> <li>Tire pressure monitoring system</li> <li>Tailgate electronics</li> <li>Audio amplifier</li> <li>Park assist</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> </ul>  |
| BMW | 2 | F45/F46 (03/2014 -)  | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Audio amplifier</li> <li>Electronic brake system</li> <li>Media interface</li> <li>Park assist</li> <li>Driver assistance system</li> <li>Control panel roof</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Multifunction camera</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Special function electronics</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Airbag electronics</li> <li>Fuel pump</li> <li>High-beam assistant</li> <li>Level electronics</li> </ul> |
| BMW | 3 | E30 (1982 - 1994)    | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>   |

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| BMW | 3 | E36 (1990 – 2000)             | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Key Tasks</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Steering column electronics</li> <li>Park assist</li> <li>Central locking system</li> <li>A/C electronics</li> <li>Instrument cluster</li> </ul>  |
| BMW | 3 | E46 (1997 – 2004)             | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Steering column electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Steering angle sensor</li> <li>Park assist</li> <li>Lighting electronics</li> <li>Roof electronics</li> <li>Rain/light sensor</li> </ul>   |
| BMW | 3 | E90/E91/E92/E93 (2005 – 2013) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Park assist</li> <li>Power steering</li> <li>Control panel roof</li> <li>Central electronics</li> <li>Transfer case</li> <li>Instrument cluster</li> <li>Active steering</li> <li>Fuel pump</li> <li>Immobiliser</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Body electronics</li> <li>Roof electronics</li> <li>Radio/Navigation</li> </ul> |
| BMW | 3 | F30/F31/F34/F35/F80 (2011 –)  | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Fuel pump</li> <li>Selector lever module</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Level electronics</li> <li>Radio/Navigation</li> </ul>   |

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|     |   |                              | Control panel central<br>Tire pressure monitoring system<br>High-beam assistant<br>Tailgate electronics<br>Driver assistance system<br>Gateway<br>Battery electronics<br>Electric drive motor<br>Media interface<br>Audio amplifier<br>Headlight electronics left<br>Headlight electronics right<br>Park assist<br>Multifunction camera<br>Control panel roof<br>Key Tasks   |
| BMW | 3 | G20/G21 (2019 -)             | Airbag electronics<br>Audio amplifier<br>Battery electronics<br>Electronic brake system<br>Media interface<br>Park assist<br>Fuel pump<br>Electric drive motor<br>Driver assistance system<br>High-beam assistant<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Tailgate electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Radio/Navigation<br>Tire pressure monitoring system<br>Multifunction camera<br>Headlight electronics left<br>Headlight electronics right<br>Power steering<br>Immobiliser<br>Control panel central<br>Control panel roof<br>Key Tasks |
| BMW | 4 | F32/F33/F36/F82/F83 (2013 -) | Airbag electronics<br><br>Electronic brake system<br>Fuel pump<br>Driver assistance system<br>High-beam assistant<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Radio/Navigation<br>Tire pressure monitoring system   |

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|     |   |                           | Power steering<br>Immobiliser<br>Control panel central<br>Park assist<br>Headlight electronics left<br>Headlight electronics right<br>Audio amplifier<br>Key Tasks  |
| BMW | 5 | E34 (1987 – 1996)         | Engine electronics<br>Instrument cluster<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics   |
| BMW | 5 | E39 (1995 – 2004)         | Key Tasks<br>A/C electronics<br>Park assist<br>Central electronics<br>Transmission electronics<br>Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Steering column electronics<br>Immobiliser<br>Instrument cluster<br>Steering angle sensor<br>Lighting electronics<br>Rain/light sensor<br>Ride levelling   |
| BMW | 5 | E60/E61 (2003 – 2010)     | Key Tasks<br>Lighting electronics<br>A/C electronics<br>Steering column electronics<br>Central electronics<br>Transmission electronics<br>On-board electronics<br>Electronic brake system<br>Active steering<br>Transfer case<br>Airbag electronics centre<br>Immobiliser<br>Instrument cluster<br>Park assist<br>Rain/light sensor<br>Fuel pump<br>Engine electronics<br>Airbag electronics<br>Body electronics<br>Airbag electronics/door electronics front left<br>Airbag electronics/door electronics front right<br>Airbag electronics centre left<br>Airbag electronics centre right<br>Ride levelling<br>Anti-roll bar electronics<br>Roof electronics<br>Radio/Navigation<br>Engine sound generator |
| BMW | 5 | F07/F10/F11 (2010 – 2017) | Key Tasks<br>Electronic brake system  |



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|     |   |                          | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Parking brake</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Park assist</li> <li>Immobiliser</li> <li>Level electronics</li> <li>Power steering</li> <li>Fuel pump</li> <li>Selector lever module</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>Radio/Navigation</li> <li>Control panel central</li> <li>High-beam assistant</li> <li>Driver assistance system</li> <li>Tailgate electronics</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>Central electronics</li> <li>Gateway</li> <li>Motor electronics 2</li> <li>Media interface</li> <li>Electric drive motor</li> <li>Key Tasks</li> </ul>   |
| BMW | 5 | G30/G31/G38/F90 (2017 –) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Audio amplifier</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Media interface</li> <li>Park assist</li> <li>Fuel pump</li> <li>Electric drive motor</li> <li>Driver assistance system</li> <li>High-beam assistant</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Level electronics</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Tire pressure monitoring system</li> <li>Multifunction camera</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Key Tasks</li> </ul> |
| BMW | 6 | E63/E64 (2003 – 2010)    | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transfer case</li> <li>Instrument cluster</li> <li>Fuel pump</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Active steering</li> </ul>   |

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|     |   |                      | <ul style="list-style-type: none"> <li>Park assist</li> <li>Airbag electronics</li> <li>Immobiliser</li> <li>Steering column electronics</li> <li>On-board electronics</li> <li>A/C electronics</li> <li>Lighting electronics</li> <li>Rain/light sensor</li> <li>Body electronics</li> <li>Central electronics</li> <li>Airbag electronics centre left</li> <li>Airbag electronics centre right</li> <li>Airbag electronics/door electronics front left</li> <li>Airbag electronics/door electronics front right</li> <li>Roof electronics</li> <li>Anti-roll bar electronics</li> <li>Radio/Navigation</li> <li>Engine sound generator</li> <li>Roof electronics 2</li> <li>Key Tasks</li> </ul>                                 |
| BMW | 6 | F06/F12/F13 (2011 –) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Fuel pump</li> <li>Parking brake</li> <li>Selector lever module</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Level electronics</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Steering column electronics</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Tire pressure monitoring system</li> <li>High-beam assistant</li> <li>Driver assistance system</li> <li>Tailgate electronics</li> <li>Central electronics</li> <li>Gateway</li> <li>Motor electronics 2</li> <li>Key Tasks</li> </ul> |
| BMW | 6 | G32 (2017 –)         | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Audio amplifier</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Media interface</li> <li>Park assist</li> <li>Fuel pump</li> <li>Electric drive motor</li> <li>Driver assistance system</li> <li>High-beam assistant</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> </ul>  |

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|     |   |                       | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Level electronics</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Tire pressure monitoring system</li> <li>Multifunction camera</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Key Tasks</li> </ul>  |
| BMW | 7 | E32 (1986 – 1994)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Steering column electronics</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Immobiliser</li> <li>Key Tasks</li> </ul>  |
| BMW | 7 | E38 (1994 – 2001)     | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Park assist</li> <li>Steering column electronics</li> <li>Airbag electronics</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Steering angle sensor</li> <li>Instrument cluster</li> <li>Lighting electronics</li> <li>Motor electronics 2</li> <li>Rain/light sensor</li> <li>Key Tasks</li> </ul>   |
| BMW | 7 | E65/E66 (2001 – 2008) | <ul style="list-style-type: none"> <li>On-board electronics</li> <li>Motor electronics 2</li> <li>Active steering</li> <li>Lighting electronics</li> <li>Transmission electronics</li> <li>Transfer case</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Airbag electronics centre</li> <li>Instrument cluster</li> <li>Rain/light sensor</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Steering column electronics</li> <li>Immobiliser</li> <li>Park assist</li> <li>Parking brake</li> <li>Airbag electronics/door electronics front right</li> <li>Airbag electronics/door electronics front left</li> <li>Airbag electronics front left</li> </ul> |

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| BMW | 7 | F01/F02/F03/F04 (2008 – 2015) | Airbag electronics front right<br>Airbag electronics centre left<br>Airbag electronics centre right<br>Airbag electronics seat front right<br>Airbag electronics seat front left<br>Airbag electronics seat rear<br>Ride levelling<br>Anti-roll bar electronics<br>Roof electronics<br>Radio/Navigation<br>Radio/Navigation 2<br>Key Tasks<br>Engine electronics   |
| BMW | 7 | G11/G12 (2015 –)              | Airbag electronics<br>Electronic brake system<br>Park assist<br>A/C electronics<br>Parking brake<br>Instrument cluster<br>Immobiliser<br>Fuel pump<br>Selector lever module<br>Transmission electronics<br>Body electronics<br>Level electronics<br>Radio/Navigation<br>Control panel central<br>Driver assistance system<br>High-beam assistant<br>Tailgate electronics<br>Steering column electronics<br>Tire pressure monitoring system<br>Gateway<br>Central electronics<br>Motor electronics 2<br>Key Tasks<br>Airbag electronics<br>Electronic brake system<br>Park assist<br>Fuel pump<br>Parking brake<br>Driver assistance system<br>High-beam assistant<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Tailgate electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Motor electronics 2<br>Radio/Navigation<br>Tire pressure monitoring system<br>Steering column electronics<br>Immobiliser<br>Control panel central<br>Central electronics<br>Key Tasks |

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| BMW | 8  | E31 (1989 – 1999)    | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Engine electronics</li> <li>Steering column electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Instrument cluster</li> <li>Central locking system</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Steering angle sensor</li> <li>A/C electronics</li> <li>Central electronics</li> </ul>  |
| BMW | 8  | G14/G15/G16 (2018 –) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Fuel pump</li> <li>Driver assistance system</li> <li>High-beam assistant</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Level electronics</li> <li>Engine electronics</li> <li>Motor electronics 2</li> <li>Radio/Navigation</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>Immobiliser</li> </ul>                |
| BMW | X1 | E84 (2009 – 2015)    | <ul style="list-style-type: none"> <li>Control panel central</li> <li>Central electronics</li> <li>Audio amplifier</li> <li>Media interface</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Multifunction camera</li> <li>Power steering</li> <li>Control panel roof</li> <li>Key Tasks</li> <li>Control panel roof</li> <li>A/C electronics</li> <li>Fuel pump</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Transfer case</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>Park assist</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Immobiliser</li> </ul> |
| BMW | X1 | F48 (2015 –)         | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Fuel pump</li> <li>Electric drive motor</li> <li>Driver assistance system</li> </ul>  |

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| BMW | X2 | F39 (2018 –)           | <ul style="list-style-type: none"> <li>High-beam assistant</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Power steering</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Media interface</li> <li>Park assist</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Fuel pump</li> <li>Driver assistance system</li> <li>High-beam assistant</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Power steering</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Key Tasks</li> </ul> |
| BMW | X3 | E83 (X3) (2004 – 2010) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Engine electronics</li> <li>Steering column electronics</li> <li>Airbag electronics</li> <li>Transfer case</li> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Park assist</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Steering angle sensor</li> <li>Lighting electronics</li> <li>Rain/light sensor</li> <li>Radio/Navigation</li> <li>Key Tasks</li> </ul>  |
| BMW | X3 | F25 (X3) (2010 – 2017) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Parking brake</li> <li>Selector lever module</li> <li>Fuel pump</li> <li>Transmission electronics</li> </ul>   |

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| BMW | X3 | G01 (2017 –)           | Instrument cluster<br>Power steering<br>Level electronics<br>Body electronics<br>Radio/Navigation<br>Control panel central<br>High-beam assistant<br>Tailgate electronics<br>Tire pressure monitoring system<br>Gateway<br>Central electronics<br>Driver assistance system<br>Key Tasks<br>Airbag electronics<br>Audio amplifier<br>Battery electronics<br>Electronic brake system<br>Media interface<br>Park assist<br>Fuel pump<br>Electric drive motor<br>Driver assistance system<br>High-beam assistant<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Tailgate electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Radio/Navigation<br>Tire pressure monitoring system<br>Multifunction camera<br>Headlight electronics left<br>Headlight electronics right<br>Power steering<br>Immobiliser<br>Control panel central<br>Control panel roof<br>Key Tasks |
| BMW | X4 | F26 (X4) (2014 – 2018) | Airbag electronics<br>Anti-roll bar electronics<br>Electronic brake system<br>Park assist<br>Fuel pump<br>Parking brake<br>Driver assistance system<br>High-beam assistant<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Tailgate electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Radio/Navigation<br>Tire pressure monitoring system   |

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| BMW | X4 | G02 (2018 –)           | <ul style="list-style-type: none"> <li>Power steering</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Central electronics</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Audio amplifier</li> <li>Electronic brake system</li> <li>Media interface</li> <li>Park assist</li> <li>Fuel pump</li> <li>Driver assistance system</li> <li>High-beam assistant</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Level electronics</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Tire pressure monitoring system</li> <li>Multifunction camera</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Control panel roof</li> </ul> |
| BMW | X5 | E53 (X5) (1999 – 2006) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Electronic brake system</li> <li>Steering angle sensor</li> <li>Park assist</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Lighting electronics</li> <li>Rain/light sensor</li> <li>Transmission electronics</li> <li>Ride levelling</li> <li>Transfer case</li> </ul>   |
| BMW | X5 | E70 (X5) (2006 – 2013) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Fuel pump</li> <li>Active steering</li> <li>Transfer case</li> <li>A/C electronics</li> <li>Parking brake</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Immobiliser</li> <li>Park assist</li> <li>Rain/light sensor</li> <li>Electronic brake system</li> <li>Central electronics</li> </ul>  |



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| BMW | X5 | F15 (X5) (2013 – 2018)     | Engine electronics<br>Body electronics<br>Ride levelling<br>Anti-roll bar electronics<br>Roof electronics<br>Radio/Navigation<br>Key Tasks<br>Airbag electronics<br>Electronic brake system<br>Fuel pump<br>Parking brake<br>Driver assistance system<br>High-beam assistant<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Tailgate electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Radio/Navigation<br>Power steering<br>Immobiliser<br>Control panel central<br>Motor electronics 2<br>Park assist<br>Key Tasks  |
| BMW | X5 | G05 (2018 –)               | Airbag electronics<br>Audio amplifier<br>Battery electronics<br>Electronic brake system<br>Media interface<br>Park assist<br>Fuel pump<br>Electric drive motor<br>Driver assistance system<br>High-beam assistant<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Tailgate electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Radio/Navigation<br>Tire pressure monitoring system<br>Multifunction camera<br>Headlight electronics left<br>Headlight electronics right<br>Power steering<br>Immobiliser<br>Control panel central<br>Control panel roof<br>Key Tasks |
| BMW | X6 | E71/E72 (X6) (2008 – 2014) | A/C electronics<br>Rain/light sensor<br>Electronic brake system  |

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|     |    |                   | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Park assist</li> <li>Parking brake</li> <li>Transfer case</li> <li>Fuel pump</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Active steering</li> <li>Body electronics</li> <li>Ride levelling</li> <li>Anti-roll bar electronics</li> <li>Roof electronics</li> <li>Radio/Navigation</li> <li>Key Tasks</li> </ul>  |
| BMW | X6 | F16 (X6) (2014 –) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Gateway</li> <li>Immobiliser</li> <li>Power steering</li> <li>Engine electronics</li> <li>Parking brake</li> <li>Fuel pump</li> <li>Transmission electronics</li> <li>Selector lever module</li> <li>Radio/Navigation</li> <li>Control panel central</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Level electronics</li> <li>Driver assistance system</li> <li>High-beam assistant</li> <li>Instrument cluster</li> <li>Tailgate electronics</li> <li>Key Tasks</li> </ul>  |
| BMW | X7 | G07 (2019 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Audio amplifier</li> <li>Electronic brake system</li> <li>Media interface</li> <li>Park assist</li> <li>Fuel pump</li> <li>Driver assistance system</li> <li>High-beam assistant</li> <li>Selector lever module</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Level electronics</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Tire pressure monitoring system</li> <li>Multifunction camera</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Immobiliser</li> <li>Control panel central</li> </ul> |

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| BMW | Z | E36 (Z3) (1995 – 2002)     | Key Tasks<br>Immobiliser<br>A/C electronics<br>Transmission electronics<br>Steering angle sensor<br>Airbag electronics<br>Electronic brake system<br>Instrument cluster<br>Central locking system<br>Steering column electronics<br>Engine electronics<br>Park assist  |
| BMW | Z | E52 (Z8) (1999 – 2003)     | Key Tasks<br>Transmission electronics<br>Immobiliser<br>Steering column electronics<br>Park assist<br>A/C electronics<br>Engine electronics<br>Airbag electronics<br>Steering angle sensor<br>Electronic brake system<br>Instrument cluster<br>Rain/light sensor<br>Central electronics  |
| BMW | Z | E85/E86 (Z4) (2002 – 2008) | Key Tasks<br>Engine electronics<br><br>Power steering<br>Airbag electronics centre left<br>Instrument cluster<br>Airbag electronics<br>Electronic brake system<br>Park assist<br>Airbag electronics centre right<br>Immobiliser<br>Steering angle sensor<br>A/C electronics<br>Central electronics<br>Lighting electronics<br>Steering column electronics<br>Roof electronics<br>Rain/light sensor |
| BMW | Z | E89 (Z4) (2009 – 2016)     | Key Tasks<br>Airbag electronics<br>Electronic brake system<br>Park assist<br>Fuel pump<br>Parking brake<br>Transmission electronics<br>A/C electronics<br>Body electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Immobiliser<br>Central electronics<br>Control panel roof<br>Roof electronics<br>Selector lever module<br>Tire pressure monitoring system               |

|     |    |                 |  |
|-----|----|-----------------|--|
| BMW | Z  | G29 (2019 -)    | High-beam assistant<br>Keyless entry system<br>Control panel central<br>Engine sound generator<br>Media interface<br>Information display<br>Radio/Navigation<br>Gateway MOST-bus<br>Key Tasks<br>Airbag electronics<br>Audio amplifier<br>Electronic brake system<br>Media interface<br>Park assist<br>Fuel pump<br>Driver assistance system<br>High-beam assistant<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Radio/Navigation<br>Tire pressure monitoring system<br>Multifunction camera<br>Headlight electronics left<br>Headlight electronics right<br>Power steering<br>Immobiliser<br>Control panel central<br>Control panel roof<br>Key Tasks |
| BMW | i3 | I01 (11/2013 -) | Airbag electronics<br>Battery electronics<br>Electronic brake system<br>Driver assistance system<br>Selector lever module<br>Gateway<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Radio/Navigation<br>Power steering<br>Immobiliser<br>Control panel central<br>Headlight electronics left<br>Headlight electronics right<br>Sound generator<br>Range extender engine electronics<br>Range Extender electric drive motor electronics<br>Control panel roof<br>Park assist<br>Media interface<br>Audio amplifier<br>Electric drive motor electronics<br>Traction battery<br>Special function electronics   |

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| BMW       | i8      | i12 (03/2014 –)  | Tank function electronics<br>Multifunction camera<br>Key Tasks<br>Airbag electronics<br>Battery electronics<br>Electronic brake system<br>Electric drive motor<br>Parking brake<br>Driver assistance system<br>Selector lever module<br>Gateway<br>Transmission electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Level electronics<br>Engine electronics<br>Radio/Navigation<br>Tire pressure monitoring system<br>Power steering<br>Immobiliser<br>Control panel central<br>Park assist |
| Chevrolet | Captiva | Captiva (2006 –) | Key Tasks<br>Airbag electronics<br>Electronic brake system<br>On-board computer<br>Parking brake<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Auxiliary heating<br>Phone Module<br>Engine electronics<br>Park assist<br>Radio electronics<br>Headlight electronics<br>Immobiliser<br>Central electronics<br>Central locking system<br>Rear differential  |
| Chevrolet | Cruze   | Cruze (2009 –)   | Key Tasks<br>Fuel pump<br>Seat heating electronics<br>Steering angle sensor<br>Radio electronics<br>Electronic brake system<br>A/C electronics<br>Trailer electronics<br>Engine electronics<br>Instrument cluster<br>Park assist<br>Phone Module<br>Power steering<br>Tailgate electronics<br>Central electronics<br>Parking brake<br>Airbag electronics<br>Transmission electronics<br>Headlight electronics<br>ESP sensor unit  |

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| Chevrolet | Volt      | Volt (2010 –)      | <p>Key Tasks</p> <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Parking brake</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Fuel pump</li> <li>Engine electronics</li> <li>Park assist</li> <li>Radio electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Seat heating electronics</li> <li>Air conditioning compressor</li> <li>Pump electronics gearbox</li> <li>Steering-column interlocking</li> <li>Traction battery</li> <li>High-voltage battery charge management</li> </ul>   |
| Citroen   | C-Crosser | C-Crosser (2007 –) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Digital audio system</li> <li>Phone Module</li> <li>Electric drive motor front</li> <li>Electric drive motor rear</li> <li>Auxiliary heating</li> <li>Steering angle sensor</li> <li>Electric drive motor electronics</li> <li>Electric drive motor electronics 2</li> <li>ESP sensor unit</li> </ul> <p>Key Tasks</p> <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Steering angle sensor</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Immobiliser</li> </ul> |
| Citroen   | C-ZERO    | C-ZERO (2009 –)    | <p>Key Tasks</p> <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Traction battery</li> <li>Traction battery module 1</li> <li>Traction battery module 10</li> <li>Traction battery module 11</li> <li>Traction battery module 12</li> <li>Traction battery module 2</li> <li>Traction battery module 3</li> <li>Traction battery module 4</li> <li>Traction battery module 5</li> <li>Traction battery module 6</li> <li>Traction battery module 7</li> <li>Traction battery module 8</li> <li>Traction battery module 9</li> <li>Electronic brake system</li> <li>Electric drive motor</li> <li>A/C electronics</li> <li>Instrument cluster</li> </ul>   |

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| Citroen | C1 | C1 (2005 – 2013) | <ul style="list-style-type: none"> <li>Control panel radio</li> <li>Steering angle sensor</li> <li>Power steering</li> <li>Central electronics passenger compartment</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Immobiliser</li> <li>Central electronics passenger compartment</li> </ul>   |
| Citroen | C1 | C1 (04/2014 –)   | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Navigation system</li> <li>Power steering</li> <li>Immobiliser</li> <li>Keyless start system</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Park assist</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Key Tasks</li> </ul>                   |
| Citroen | C2 | C2 (2003 – 2005) | <ul style="list-style-type: none"> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Radio electronics</li> <li>Anti-theft alarm system</li> <li>CD changer</li> <li>Instrument cluster</li> <li>Phone Module</li> <li>Engine electronics</li> <li>Park assist</li> <li>Steering wheel electronics</li> <li>Information display</li> <li>Electronic brake system</li> <li>Receiving electronics tyre pressure monitoring system</li> <li>Telematics</li> <li>Power steering</li> <li>Rain sensor</li> <li>A/C electronics</li> <li>Key Tasks</li> </ul> |
| Citroen | C2 | C2 (2005 – 2010) | <ul style="list-style-type: none"> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Radio electronics</li> <li>Anti-theft alarm system</li> <li>CD changer</li> <li>Instrument cluster</li> <li>Phone Module</li> <li>Engine electronics</li> <li>Park assist</li> <li>Steering wheel electronics</li> <li>Information display</li> <li>Electronic brake system</li> <li>Receiving electronics tyre pressure monitoring system</li> <li>Telematics</li> <li>Power steering</li> <li>Rain sensor</li> <li>A/C electronics</li> <li>Key Tasks</li> </ul> |
| Citroen | C3 | C3 (2002 – 2009) | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Power steering</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Park assist</li> <li>Central electronics passenger compartment</li> </ul>  |

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| Citroen | C3         | C3 (2009 –)               | Additive control<br>Electronic brake system<br>Engine electronics<br>Transmission electronics<br>Key Tasks<br>A/C electronics<br>Power steering<br>Park assist<br>Airbag electronics<br>Telematics<br>Radio electronics<br>Instrument cluster<br>Engine electronics<br>Transmission electronics<br>Door electronics front left<br>Electronic brake system<br>Anti-theft alarm system<br>Information display<br>Phone Module<br>Central electronics passenger compartment<br>Additive pump<br>Rain sensor<br>Seat belt indicator light<br>Steering wheel electronics<br>Key Tasks |
| Citroen | C3 Picasso | C3 Picasso [A58] (2009 –) | A/C electronics<br>Power steering<br>Park assist<br>Airbag electronics<br>Telematics<br>Radio electronics<br>Instrument cluster<br>Engine electronics<br>Transmission electronics<br>Door electronics front left<br>Electronic brake system<br>Anti-theft alarm system<br>Information display<br>Phone Module<br>Central electronics passenger compartment<br>Additive pump<br>Rain sensor<br>Seat belt indicator light<br>Steering wheel electronics<br>Key Tasks   |
| Citroen | C4         | C4 (2004 – 2008)          | Cornering light<br>Instrument cluster<br>Audio amplifier<br>Lane Change Assist<br>Door electronics front right<br>Park assist<br>Receiving electronics tyre pressure monitoring system<br>Additive control<br>Phone Module<br>Door electronics front left<br>Tire pressure monitoring system<br>Airbag electronics<br>Radio electronics  |



|         |    |                  |  |
|---------|----|------------------|--|
|         |    |                  | <ul style="list-style-type: none"> <li>Rain sensor</li> <li>Central electronics passenger compartment</li> <li>Steering wheel electronics</li> <li>Electronic brake system</li> <li>CD changer</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Additive pump</li> <li>Seat electronics front left</li> <li>Transmission electronics</li> <li>Anti-theft alarm system</li> <li>Information display</li> <li>Parking brake</li> <li>Key Tasks</li> <li>Telematics</li> <li>Chassis electronics</li> <li>Audio amplifier</li> <li>Additive pump</li> <li>Park assist</li> <li>Central electronics passenger compartment</li> <li>Anti-theft alarm system</li> <li>Windscreen wiper</li> <li>CD changer</li> <li>Receiving electronics tyre pressure monitoring system</li> <li>Power steering</li> <li>Lane Change Assist</li> <li>Airbag electronics</li> <li>Steering wheel electronics</li> <li>Radio electronics</li> <li>Seat electronics front left</li> <li>Parking brake</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Phone Module</li> <li>Rain sensor</li> <li>Door electronics front left</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Tire pressure monitoring system</li> <li>Door electronics front right</li> <li>Transmission electronics</li> <li>Cornering light</li> <li>Battery electronics</li> <li>Trailer electronics</li> <li>Information display</li> <li>Key Tasks</li> </ul> |
| Citroen | C4 | C4 (2008 – 2010) |  |
| Citroen | C4 | C4 (2011 –)      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Tire pressure monitoring system</li> <li>Parking brake</li> <li>Power steering</li> <li>Cornering light</li> <li>Additive pump</li> <li>Battery electronics</li> <li>Voltage stabilisation</li> <li>Steering wheel electronics</li> </ul>  |

|         |             |                                      |  |
|---------|-------------|--------------------------------------|--|
|         |             |                                      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Door electronics front left</li> <li>Central electronics passenger compartment</li> <li>Blind spot assist</li> <li>Anti-theft alarm system</li> <li>Park assist</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Lane Change Assist</li> <li>Information display</li> <li>Trailer electronics</li> <li>A/C electronics</li> <li>Seat electronics front left</li> <li>Control panel radio</li> <li>Emergency-call module</li> <li>Audio amplifier</li> <li>Rain/light sensor</li> <li>Belt electronics</li> <li>Central electronics engine compartment</li> </ul>     |
| Citroen | C4 Aircross | C4 Aircross (2012 -)                 | <ul style="list-style-type: none"> <li>Steering column electronics</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Cornering light</li> <li>Steering angle sensor</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Key Tasks</li> <li>Telematics</li> </ul>  |
| Citroen | C4 Picasso  | C4 Picasso [B58] (11/2006 - 09/2013) | <ul style="list-style-type: none"> <li>Chassis electronics</li> <li>Audio amplifier</li> <li>Additive pump</li> <li>Park assist</li> <li>Central electronics passenger compartment</li> <li>Anti-theft alarm system</li> <li>Windscreen wiper</li> <li>CD changer</li> <li>Receiving electronics tyre pressure monitoring system</li> <li>Power steering</li> <li>Lane Change Assist</li> <li>Airbag electronics</li> <li>Steering wheel electronics</li> <li>Radio electronics</li> <li>Seat electronics front left</li> <li>Parking brake</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Phone Module</li> <li>Rain sensor</li> </ul> |

|         |            |                           |  |
|---------|------------|---------------------------|--|
| Citroen | C4 Picasso | C4 Picasso [B78] (2013 -) | Door electronics front left<br>Instrument cluster<br>Electronic brake system<br>Tire pressure monitoring system<br>Door electronics front right<br>Transmission electronics<br>Cornering light<br>Battery electronics<br>Key Tasks<br>Telematics<br>Additive pump<br>Park assist<br>Central electronics passenger compartment<br>Windscreen wiper<br>CD changer<br>Power steering<br>Lane Change Assist<br>Airbag electronics<br>Radio electronics<br>Engine electronics<br>A/C electronics<br>Phone Module<br>Door electronics front left<br>Instrument cluster<br>Electronic brake system<br>Tire pressure monitoring system<br>Door electronics front right<br>Transmission electronics<br>Battery electronics<br>Electronic ignition/starter switch<br>Control panel radio<br>Steering wheel electronics<br>Emergency-call module<br>Rain/light sensor<br>Steering column electronics<br>Key Tasks |
| Citroen | C5         | C5 (2001 - 2004)          | Additive control<br>A/C electronics<br>Central electronics passenger compartment<br>Electronic brake system<br>Engine electronics<br>Airbag electronics<br>Instrument cluster<br>Park assist<br>Transmission electronics<br>Key Tasks  |
| Citroen | C5         | C5 (2005 - 2008)          | Rain sensor<br>Information display<br>Engine electronics<br>Door electronics front left<br>Electronic brake system<br>CD changer<br>Radio electronics<br>Roof electronics<br>Park assist<br>Transmission electronics<br>Central electronics passenger compartment<br>Anti-theft alarm system   |

|         |    |             |  |
|---------|----|-------------|--|
|         |    |             | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Phone Module</li> <li>Cornering light</li> <li>Lane Change Assist</li> <li>Tire pressure monitoring system</li> <li>A/C electronics</li> <li>Door electronics front right</li> <li>Power steering</li> <li>Additive control</li> <li>Airbag electronics</li> <li>Parking brake</li> <li>Key Tasks</li> </ul>  |
| Citroen | C5 | C5 (2008 -) | <ul style="list-style-type: none"> <li>Phone Module</li> <li>Tire pressure monitoring system</li> <li>Airbag electronics</li> <li>Windscreen wiper</li> <li>Rain sensor</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Audio amplifier</li> <li>Anti-theft alarm system</li> <li>Radio electronics</li> <li>Door electronics front left</li> <li>Park assist</li> <li>Central electronics passenger compartment</li> <li>Transmission electronics</li> <li>Chassis electronics</li> <li>Information display</li> <li>Power steering</li> <li>Seat electronics front left</li> <li>Steering wheel electronics</li> <li>Engine electronics</li> <li>Parking brake</li> <li>Seat belt indicator light</li> <li>Emergency-call module</li> <li>CD changer</li> <li>A/C electronics</li> <li>Telematics</li> <li>Battery electronics</li> <li>Additive pump</li> <li>Headlight electronics</li> <li>Trailer electronics</li> </ul> |
| Citroen | C6 | C6 (2005 -) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Information display</li> <li>Cornering light</li> <li>Parking brake</li> <li>Park assist</li> <li>Door electronics front left</li> <li>Phone Module</li> <li>Anti-theft alarm system</li> <li>Airbag electronics</li> <li>Rain sensor</li> <li>A/C electronics</li> <li>Control panel rear, air conditioning</li> <li>Radio electronics</li> <li>Seat electronics front left</li> <li>Tire pressure monitoring system</li> <li>Door electronics front right</li> <li>Chassis electronics</li> <li>Windscreen wiper</li> </ul>  |

|         |     |                  |   |
|---------|-----|------------------|---|
|         |     |                  | Steering wheel electronics<br>Engine electronics<br>Instrument cluster<br>Transmission electronics<br>Power steering<br>Seat electronics front right<br>Central electronics passenger compartment<br>CD changer<br>Electronic brake system<br>Battery electronics<br>Power steering<br>Engine electronics<br>Park assist<br>Instrument cluster<br>Airbag electronics<br>Additive control<br>Electronic brake system<br>A/C electronics<br>Central electronics passenger compartment   |
| Citroen | C8  | C8 (2002 – 2006) | Transmission electronics<br>Door electronics front right<br>Telematics<br>Steering wheel electronics<br>Power steering<br>Phone Module<br>Tire pressure monitoring system<br>Roof electronics<br>Additive pump<br>Control panel telematics<br>Engine electronics<br>Sliding door electronics<br>Information display<br>Rain sensor<br>A/C electronics<br>Radio electronics<br>Instrument cluster<br>Anti-theft alarm system<br>CD changer<br>Airbag electronics<br>Transmission electronics<br>Park assist<br>Electronic brake system<br>Central electronics passenger compartment<br>Door electronics front left<br>Rev counter<br>Seat electronics front left<br>A/C electronics<br>Power steering<br>Park assist<br>Airbag electronics<br>Telematics<br>Radio electronics<br>Instrument cluster<br>Engine electronics<br>Transmission electronics<br>Door electronics front left<br>Electronic brake system<br>Anti-theft alarm system |
| Citroen | C8  | C8 (2006 –)      |   |
| Citroen | DS3 | DS3 (2010 –)     |   |

|         |     |              |  |
|---------|-----|--------------|--|
| Citroen | DS4 | DS4 (2011 -) | <p>Information display<br/>                 Phone Module<br/>                 Central electronics passenger compartment<br/>                 Additive pump<br/>                 Rain sensor<br/>                 Seat belt indicator light<br/>                 Steering wheel electronics<br/>                 Telematics<br/>                 Chassis electronics<br/>                 Audio amplifier<br/>                 Additive pump<br/>                 Park assist<br/>                 Central electronics passenger compartment<br/>                 Anti-theft alarm system<br/>                 Windscreen wiper<br/>                 CD changer<br/>                 Receiving electronics tyre pressure monitoring system<br/>                 Power steering<br/>                 Lane Change Assist<br/>                 Airbag electronics<br/>                 Steering wheel electronics<br/>                 Radio electronics<br/>                 Seat electronics front left<br/>                 Parking brake<br/>                 Engine electronics<br/>                 A/C electronics<br/>                 Phone Module<br/>                 Rain sensor<br/>                 Door electronics front left<br/>                 Instrument cluster<br/>                 Electronic brake system<br/>                 Tire pressure monitoring system<br/>                 Door electronics front right<br/>                 Transmission electronics<br/>                 Cornering light<br/>                 Trailer electronics<br/>                 Electronic ignition/starter switch<br/>                 Head-Up-Display<br/>                 Control panel radio<br/>                 Headlight range adjustment<br/>                 Headlight electronics<br/>                 Display instrument cluster<br/>                 Information display<br/>                 Multifunction camera<br/>                 Navigation system<br/>                 Central locking system<br/>                 Voltage stabilisation<br/>                 Blind spot assist<br/>                 Uhr<br/>                 Immobiliser<br/>                 Battery electronics<br/>                 Steering column electronics<br/>                 Central electronics engine compartment</p> |
| Citroen | DS5 | DS5 (2011 -) | <p>Rain sensor<br/>                 Information display<br/>                 Tire pressure monitoring system<br/>                 Lane Change Assist</p>   |

|         |         |                       |  |
|---------|---------|-----------------------|--|
|         |         |                       | <ul style="list-style-type: none"> <li>Phone Module</li> <li>Seat belt indicator light</li> <li>Battery electronics</li> <li>Engine electronics</li> <li>Display instrument cluster</li> <li>Parking brake</li> <li>Head-Up-Display</li> <li>Cornering light</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Steering wheel electronics</li> <li>Anti-theft alarm system</li> <li>Transmission electronics</li> <li>Radio electronics</li> <li>Emergency-call module</li> <li>Audio amplifier</li> <li>Airbag electronics</li> <li>Distance electronics</li> <li>Central electronics passenger compartment</li> <li>CD changer</li> <li>Instrument cluster</li> <li>Additive pump</li> <li>Door electronics front left</li> <li>Power steering</li> <li>Park assist</li> <li>Windscreen wiper</li> <li>Trailer electronics</li> <li>Electronic ignition/starter switch</li> <li>Control panel radio</li> <li>Headlight range adjustment</li> <li>Headlight electronics</li> <li>Multifunction camera</li> <li>Navigation system</li> <li>Central locking system</li> <li>Voltage stabilisation</li> <li>Blind spot assist</li> <li>Uhr</li> <li>Immobiliser</li> <li>Belt electronics</li> <li>Rain/light sensor</li> <li>Central electronics engine compartment</li> </ul> |
| Citroen | Evasion | Evasion (1994 – 2002) | <ul style="list-style-type: none"> <li>Steering column electronics</li> </ul>  |
| Citroen | Saxo    | Saxo (1999 – 2003)    | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> </ul>  |
| Citroen | Xantia  | Xantia (1998 – 2003)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> </ul>  |
| Citroen | Xsara   | Xsara (1997 – 2010)   | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>A/C electronics</li> <li>Power steering</li> <li>Instrument cluster</li> </ul>   |

|       |         |                         |  |
|-------|---------|-------------------------|--|
|       |         |                         | Electronic brake system<br>Additive control<br>Airbag electronics seat front left<br>Airbag electronics seat front right<br>Transmission electronics<br>Engine electronics<br>Central electronics<br>Media interface<br>Keyless entry system<br>Radio electronics<br>Telematics  |
| Dacia | Dokker  | Dokker (2012 -)         |  |
|       |         |                         | Additive control<br>Engine electronics<br>Airbag electronics<br>All-wheel electronics<br>Electronic brake system<br>Power steering<br>Central electronics<br>Transmission electronics<br>Media interface<br>Keyless entry system<br>Telematics<br>Radio electronics  |
| Dacia | Duster  | Duster (01/2010 - 2018) |  |
|       |         |                         | Engine electronics<br>Transmission electronics<br>Additive control<br>Radio electronics  |
| Dacia | Duster  | Duster 2 (2018 -)       |  |
|       |         |                         | Engine electronics<br>Transmission electronics<br>Additive control<br>Radio electronics<br>Engine electronics<br>Central electronics<br>Media interface<br>Keyless entry system<br>Radio electronics<br>Airbag electronics<br>Additive control<br>Central electronics<br>Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Power steering<br>Transmission electronics |
| Dacia | Lodgy   | Lodgy (2012 -)          |  |
|       |         |                         | Engine electronics<br>Central electronics<br>Media interface<br>Keyless entry system<br>Radio electronics<br>Airbag electronics<br>Additive control<br>Central electronics<br>Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Power steering<br>Transmission electronics  |
| Dacia | Logan   | Logan (2005 - 2013)     |  |
|       |         |                         | Engine electronics<br>Central electronics<br>Media interface<br>Keyless entry system<br>Radio electronics<br>Telematics<br>Electronic brake system<br>A/C electronics<br>Transmission electronics<br>Additive control<br>Engine electronics<br>Electronic brake system<br>Power steering<br>Airbag electronics<br>Central electronics<br>Transmission electronics                          |
| Dacia | Logan   | Logan 2 (2012 -)        |  |
|       |         |                         | Engine electronics<br>Central electronics<br>Media interface<br>Keyless entry system<br>Radio electronics<br>Telematics<br>Electronic brake system<br>A/C electronics<br>Transmission electronics<br>Additive control<br>Engine electronics<br>Electronic brake system<br>Power steering<br>Airbag electronics<br>Central electronics<br>Transmission electronics                          |
| Dacia | Sandero | Sandero (2008 - 2012)   |  |
|       |         |                         | Engine electronics<br>Electronic brake system<br>Power steering<br>Airbag electronics<br>Central electronics<br>Transmission electronics   |
| Dacia | Sandero | Sandero 2 (2012 -)      |  |
|       |         |                         | Engine electronics<br>Central electronics<br>Media interface<br>Keyless entry system<br>Radio electronics  |



|      |           |                         |   |
|------|-----------|-------------------------|---|
| Fiat | 500       | 500 (2007 –)            | Telematics<br>Electronic brake system<br>A/C electronics<br>Transmission electronics<br>Additive control<br>Central electronics<br>Electronic brake system<br>Power steering<br>Airbag electronics<br>Instrument cluster<br>Engine electronics<br>Transmission electronics<br>Media interface<br>A/C electronics<br>Park assist<br>Headlight electronics left<br>Headlight electronics right<br>Key Tasks                     |
| Fiat | 500       | 500L (2012 –)           | Airbag electronics<br>Central electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Media interface<br>Park assist<br>Power steering<br>Headlight electronics left<br>Headlight electronics right<br>Tire pressure monitoring system<br>Telematics<br>Key Tasks  |
| Fiat | 500       | 500X (2014 –)           | Airbag electronics<br>Electronic brake system   |
| Fiat | Barchetta | Barchetta (1995 – 2005) | Airbag electronics<br>Electronic brake system   |
| Fiat | Brava     | Brava 182 (1995 – 2002) | Engine electronics<br>Airbag electronics<br>Electronic brake system   |
| Fiat | Bravo     | Bravo 182 (1995 – 2002) | Airbag electronics<br>Engine electronics<br>Electronic brake system   |
| Fiat | Bravo     | Bravo 198 (2007 –)      | Engine electronics<br>Electronic brake system<br>Instrument cluster<br>Airbag electronics<br>Central electronics<br>Power steering<br>Transmission electronics<br>Media interface<br>A/C electronics<br>Park assist<br>Tire pressure monitoring system<br>Headlight electronics left<br>Headlight electronics right<br>Radio electronics<br>Seat electronics front right<br>Seat electronics front left<br>Lane Change Assist |

| Manufacturer | Model       | Model Years                   | Key Tasks  |
|--------------|-------------|-------------------------------|--|
| Fiat         | Cinquecento | Cinquecento 170 (1991 – 1999) | Key Tasks<br>Engine electronics  |
| Fiat         | Coupe       | Coupe (1994 – 2000)           | Electronic brake system<br>Engine electronics<br>Airbag electronics  |
| Fiat         | Croma       | Croma 154 (1992 – 1996)       | Electronic brake system<br>Engine electronics  |
| Fiat         | Croma       | Croma 194 (2005 –)            | Engine electronics<br>Instrument cluster<br>Airbag electronics<br>Central electronics<br>Electronic brake system<br>Power steering<br>Transmission electronics<br>Electronic ignition/starter switch<br>A/C electronics<br>Steering-column interlocking<br>Media interface<br>Park assist<br>Tire pressure monitoring system<br>Door electronics front right<br>Door electronics front left<br>Tailgate electronics<br>Headlight electronics left<br>Headlight electronics right<br>Radio electronics<br>Seat electronics front right<br>Seat electronics front left |
| Fiat         | Idea        | Idea (2003 –)                 | Key Tasks<br>Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Instrument cluster<br>Central electronics<br>Power steering<br>Transmission electronics<br>A/C electronics<br>Media interface<br>Park assist<br>Tire pressure monitoring system<br>Door electronics front right<br>Door electronics front left<br>Tailgate electronics   |
| Fiat         | Linea       | Linea (2007 –)                | Key Tasks<br>Engine electronics<br>Instrument cluster<br>Electronic brake system<br>Airbag electronics<br>Central electronics<br>Transmission electronics<br>A/C electronics<br>Media interface<br>Park assist   |
| Fiat         | Marea       | Marea (1996 – 2002)           | Key Tasks<br>Airbag electronics<br>Engine electronics  |
| Fiat         | Multipla    | Multipla (1999 – 2010)        | Electronic brake system<br>Engine electronics<br>Airbag electronics<br>Auxiliary heating   |

|      |       |                           |  |
|------|-------|---------------------------|--|
| Fiat | Palio | Palio (1996 – 2003)       | A/C electronics<br>Key Tasks<br>Airbag electronics<br>Electronic brake system<br>Instrument cluster  |
| Fiat | Palio | Palio (2004 – 2007)       | Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Instrument cluster<br>Central electronics   |
| Fiat | Palio | Palio (2008 –)            | Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Instrument cluster  |
| Fiat | Panda | Panda (169) (2003 – 2012) | Engine electronics<br>Central electronics<br>Instrument cluster  |
|      |       |                           | Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Central electronics<br>Power steering<br>Transmission electronics   |
| Fiat | Panda | Panda 319 (2012 –)        | A/C electronics<br>Media interface<br>Park assist<br>Key Tasks<br>Airbag electronics<br>Central electronics<br>Electronic brake system<br>Transmission electronics   |
|      |       |                           | A/C electronics<br>Instrument cluster<br>Engine electronics<br>Media interface<br>Park assist<br>Power steering<br>Tire pressure monitoring system<br>Auxiliary heating  |
| Fiat | Perla | Perla (07/2006 – 10/2006) | Key Tasks<br>Electronic brake system<br>Airbag electronics<br>Central electronics<br>Instrument cluster<br>Engine electronics<br>Transmission electronics  |
| Fiat | Punto | Punto 176 (1993 – 1999)   | Electronic brake system<br>Engine electronics  |
| Fiat | Punto | Punto 188 (1999 – 2007)   | Airbag electronics<br>Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Instrument cluster<br>Power steering<br>Central electronics<br>Transmission electronics<br>Park assist<br>A/C electronics<br>Media interface<br>Key Tasks |

|      |          |                        |   |
|------|----------|------------------------|---|
| Fiat | Punto    | Punto 199 (2005 –)     | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Power steering</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Media interface</li> <li>A/C electronics</li> <li>Auxiliary heating</li> <li>Park assist</li> <li>Tire pressure monitoring system</li> </ul>   |
| Fiat | Qubo     | Qubo 300 (2008 –)      | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Transmission electronics</li> </ul>   |
| Fiat | Sedici   | Sedici (2006 –)        | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> </ul>   |
| Fiat | Seicento | Seicento (1998 – 2009) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Power steering</li> </ul>  |
| Fiat | Siena    | Siena 178 (1996 –)     | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> </ul>  |
| Fiat | Stilo    | Stilo (2001 – 2007)    | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>Power steering</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Tailgate electronics</li> <li>Media interface</li> <li>A/C electronics</li> <li>Steering-column interlocking</li> <li>Park assist</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Keyless entry system</li> <li>Seat electronics front right</li> <li>Seat electronics front left</li> <li>Cruise control</li> <li>Auxiliary heating</li> </ul> |
| Fiat | Strada   | Strada (1999 – 2007)   | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> </ul>   |

|      |        |                          |   |
|------|--------|--------------------------|---|
|      |        |                          | Central electronics<br>Electronic brake system<br>Instrument cluster<br>Engine electronics<br>Key Tasks<br>Airbag electronics<br>Central electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Park assist<br>Radio electronics<br>Tire pressure monitoring system<br>Power steering<br>Telematics   |
| Fiat | Tipo   | Tipo (11/2015 -)         |   |
| Fiat | Ulysse | Ulysse (1998 - 2002)     | Airbag electronics<br>Engine electronics<br>Electronic brake system   |
| Fiat | Ulysse | Ulysse '02 (2002 - 2005) | Central electronics<br>Airbag electronics<br>Electronic brake system<br>Power steering<br>Instrument cluster<br>A/C electronics<br>Engine electronics   |
| Fiat | Ulysse | Ulysse '05 (2005 -)      | Roof electronics<br>Airbag electronics<br>Central electronics<br>Electronic brake system<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Radio electronics<br>Transmission electronics<br>Immobiliser<br>Door electronics front right<br>Tire pressure monitoring system<br>Door electronics front left<br>Rev counter<br>CD changer<br>Telematics<br>Control panel telematics<br>Rain sensor<br>Seat electronics front left<br>Additive pump<br>Park assist<br>Sliding door electronics<br>Information display<br>Phone Module |
| Fiat | Uno    | Uno (195) (2010 -)       | Airbag electronics<br>Electronic brake system<br>Instrument cluster<br>Engine electronics<br>Key Tasks  |
| Ford | Activa | Activa I (1995 - 2000)   | Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Central electronics<br>Instrument cluster  |

|      |        |                         |  |
|------|--------|-------------------------|--|
| Ford | Activa | Activa II (2000 – 2003) | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Power steering</li> </ul>   |
| Ford | B-MAX  | B-MAX (02/2012 –)       | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Audio signal digital</li> <li>Remote control</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Voice control</li> <li>Central electronics</li> <li>Antenna electronics</li> <li>Park assist</li> <li>Control panel audio</li> <li>Cruise control</li> <li>Front camera</li> <li>Instrument cluster</li> <li>Steering angle sensor</li> <li>Headlight electronics</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Media interface</li> <li>Rear camera</li> <li>Auxiliary heating</li> <li>Radio electronics</li> <li>Audio interface</li> <li>Key Tasks</li> </ul> |
| Ford | C-MAX  | C-MAX I (2003 – 2010)   | <ul style="list-style-type: none"> <li>Remote control</li> <li>Door electronics front right</li> <li>Park assist</li> <li>Power steering</li> <li>All-wheel electronics</li> <li>Cruise control</li> <li>Radio electronics</li> <li>Airbag electronics</li> <li>Door electronics rear right</li> <li>Immobiliser</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Additive control</li> <li>Voice control</li> <li>Parking brake</li> <li>Key Tasks</li> </ul>   |
| Ford | C-MAX  | C-MAX II (2010 –)       | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Audio signal digital</li> <li>Park assist</li> </ul>  |

|      |          |                      |  |
|------|----------|----------------------|--|
|      |          |                      | <ul style="list-style-type: none"> <li>Parking brake</li> <li>Control panel audio</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Voice control</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Antenna electronics</li> <li>Steering angle sensor</li> <li>Radio electronics</li> <li>Media interface</li> <li>Auxiliary heating</li> <li>Headlight electronics</li> <li>Gateway</li> <li>Active noise suppression</li> <li>Rear camera</li> <li>Steering wheel electronics</li> <li>Blind spot assist left</li> <li>Blind spot assist right</li> <li>Front camera</li> <li>Audio interface</li> <li>Audio interface 2</li> <li>Key Tasks</li> </ul> |
| Ford | Cougar   | Cougar (1998 – 2002) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Instrument cluster</li> </ul>  |
| Ford | EcoSport | EcoSport II (2012 –) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Control panel audio</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Audio signal digital</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Media interface</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Passenger detection</li> <li>Antenna electronics</li> <li>Cruise control</li> <li>Radio electronics</li> <li>Rear camera</li> <li>Front camera</li> <li>Key Tasks</li> </ul>   |
| Ford | Edge     | Edge II (2015 –)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Steering angle sensor</li> <li>Door electronics front right</li> </ul>   |

|      |          |                           |                                 |
|------|----------|---------------------------|---------------------------------|
|      |          |                           | Door electronics front left     |
|      |          |                           | Control panel audio             |
|      |          |                           | Transmission electronics        |
|      |          |                           | Trailer electronics             |
|      |          |                           | Antenna electronics             |
|      |          |                           | Audio signal digital            |
|      |          |                           | Headlight electronics           |
|      |          |                           | Rear camera                     |
|      |          |                           | Front camera                    |
|      |          |                           | Media interface                 |
|      |          |                           | Blind spot assist left          |
|      |          |                           | Blind spot assist right         |
|      |          |                           | Steering wheel electronics      |
|      |          |                           | Radio electronics               |
|      |          |                           | Audio interface                 |
|      |          |                           | Active noise suppression        |
|      |          |                           | Cruise control                  |
|      |          |                           | Gateway                         |
|      |          |                           | Seat electronics front left     |
|      |          |                           | Passenger detection             |
|      |          |                           | Tire pressure monitoring system |
|      |          |                           | Seat ventilation                |
|      |          |                           | Remote control                  |
|      |          |                           | Key Tasks                       |
| Ford | Escort   | Escort V (1990 – 1992)    | Engine electronics              |
| Ford | Escort   | Escort VI (1992 – 1994)   | Engine electronics              |
| Ford | Escort   | Escort VII (1995 – 2001)  | Electronic brake system         |
|      |          |                           | Engine electronics              |
|      |          |                           | Instrument cluster              |
|      |          |                           | Immobiliser                     |
|      |          |                           | Airbag electronics              |
| Ford | Explorer | Explorer II (1995 – 2001) | Airbag electronics              |
|      |          |                           | Electronic brake system         |
|      |          |                           | Engine electronics              |
|      |          |                           | Chassis electronics             |
| Ford | Fiesta   | Fiesta III (1989 – 1996)  | Engine electronics              |
| Ford | Fiesta   | Fiesta IV (1996 – 2001)   | Central electronics             |
|      |          |                           | Engine electronics              |
|      |          |                           | Airbag electronics              |
|      |          |                           | Instrument cluster              |
|      |          |                           | Immobiliser                     |
|      |          |                           | Electronic brake system         |
| Ford | Fiesta   | Fiesta V (2001 – 2008)    | Immobiliser                     |
|      |          |                           | Instrument cluster              |
|      |          |                           | Airbag electronics              |
|      |          |                           | Electronic brake system         |
|      |          |                           | Engine electronics              |
|      |          |                           | Central electronics             |
|      |          |                           | Power steering                  |
|      |          |                           | Transmission electronics        |
| Ford | Fiesta   | Fiesta VI (2008 – 2012)   | Airbag electronics              |
|      |          |                           | Electronic brake system         |
|      |          |                           | Park assist                     |
|      |          |                           | Control panel audio             |
|      |          |                           | Instrument cluster              |
|      |          |                           | Engine electronics              |
|      |          |                           | Power steering                  |
|      |          |                           | Central electronics             |
|      |          |                           | Audio signal digital            |
|      |          |                           | A/C electronics                 |
|      |          |                           | Transmission electronics        |



|      |        |                          |  |
|------|--------|--------------------------|--|
| Ford | Fiesta | Fiesta VII (2013 – 2017) | <ul style="list-style-type: none"> <li>Media interface</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Passenger detection</li> <li>Antenna electronics</li> <li>Cruise control</li> <li>Radio electronics</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Control panel audio</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Audio signal digital</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Media interface</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Passenger detection</li> <li>Antenna electronics</li> <li>Cruise control</li> <li>Radio electronics</li> <li>Front camera</li> <li>Rear camera</li> <li>Key Tasks</li> </ul> |
| Ford | Fiesta | Fiesta VIII (2017 –)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Gateway</li> <li>Front camera</li> <li>Rear camera</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Steering wheel electronics</li> <li>Radio electronics</li> <li>Headlight electronics</li> <li>Media interface</li> <li>Power steering</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Key Tasks</li> </ul>  |
| Ford | Focus  | Focus I (1998 – 2004)    | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Auxiliary instrument</li> <li>Park assist</li> <li>Infotainment 2</li> <li>Additive control</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>Power steering</li> <li>Door electronics front left</li> <li>Electronic brake system</li> <li>Navigation system</li> <li>CD player</li> <li>Door electronics rear left</li> <li>Information display</li> </ul>   |

|      |       |                           |  |
|------|-------|---------------------------|--|
|      |       |                           | <ul style="list-style-type: none"> <li>Remote control</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Headlight electronics</li> <li>Airbag electronics</li> <li>Auxiliary heating</li> <li>A/C electronics</li> <li>Voice control</li> <li>Transmission electronics</li> <li>Door electronics rear right</li> <li>Key Tasks</li> <li>A/C electronics</li> </ul>  |
| Ford | Focus | Focus C-MAX (2003 – 2007) |  |
|      |       |                           | <ul style="list-style-type: none"> <li>Door electronics rear right</li> <li>Park assist</li> <li>Door electronics front left</li> <li>Airbag electronics</li> <li>Door electronics front right</li> <li>Immobiliser</li> <li>Cruise control</li> <li>Remote control</li> <li>All-wheel electronics</li> <li>Radio electronics</li> <li>Door electronics rear left</li> <li>Central electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Instrument cluster</li> <li>Additive control</li> <li>Parking brake</li> <li>Key Tasks</li> </ul>   |
| Ford | Focus | Focus II (2004 – 2010)    |  |
|      |       |                           | <ul style="list-style-type: none"> <li>Cruise control</li> <li>Central electronics</li> <li>Door electronics front right</li> <li>Transmission electronics</li> <li>Door electronics rear right</li> <li>Door electronics rear left</li> <li>Remote control</li> <li>Navigation system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Immobiliser</li> <li>A/C electronics</li> <li>Power steering</li> <li>Door electronics front left</li> <li>All-wheel electronics</li> <li>Voice control</li> <li>Additive control</li> <li>Parking brake</li> <li>Key Tasks</li> </ul> |
| Ford | Focus | Focus III (2010 –)        |  |
|      |       |                           | <ul style="list-style-type: none"> <li>Park assist</li> <li>Power steering</li> <li>Voice control</li> <li>Remote control</li> <li>Electronic brake system</li> <li>Airbag electronics</li> </ul>  |

|      |        |                         |  |
|------|--------|-------------------------|--|
|      |        |                         | Audio signal digital<br>A/C electronics<br>Trailer electronics<br>Instrument cluster<br>Steering angle sensor<br>Central electronics<br>Headlight electronics<br>Auxiliary heating<br>Door electronics front right<br>Engine electronics<br>Door electronics front left<br>Radio electronics<br>Display control panel<br>Antenna electronics<br>Media interface<br>Rear camera<br>Front camera<br>Steering wheel electronics<br>Audio interface<br>Audio interface 2<br>Blind spot assist left<br>Blind spot assist right<br>Key Tasks |
| Ford | Fusion | Fusion I (2002 – 2012)  | Instrument cluster<br>Power steering<br>Central electronics<br>A/C electronics<br>Airbag electronics<br>Voice control<br>Electronic brake system<br>Engine electronics<br>Transmission electronics<br>Audio signal digital<br>Key Tasks  |
| Ford | GT     | GT (2003 – 2006)        | Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Central electronics   |
| Ford | Galaxy | Galaxy I (1995 – 2006)  | Engine electronics<br>Immobiliser<br>Transmission electronics<br>Electronic brake system<br>A/C electronics<br>Central electronics<br>Airbag electronics<br>Steering column electronics<br>Instrument cluster<br>Auxiliary heating<br>Gateway<br>All-wheel electronics<br>Headlight electronics left<br>Headlight electronics right<br>Seat electronics front left<br>Navigation system<br>Comfort electronics<br>Headlight range adjustment<br>Radio electronics<br>Park assist   |
| Ford | Galaxy | Galaxy II (2006 – 2014) | Key Tasks<br>Audio signal digital<br>Door electronics front right  |

|      |        |                     |  |
|------|--------|---------------------|--|
|      |        |                     | Steering angle sensor<br>Headlight electronics<br>Parking brake<br>Auxiliary heating<br>Airbag electronics<br>Door electronics front left<br>Remote control<br>Cruise control<br>Voice control<br>Transmission electronics<br>Engine electronics<br>Power steering<br>Chassis electronics<br>Trailer electronics<br>A/C electronics<br>Park assist<br>Central electronics<br>Instrument cluster<br>Electronic brake system<br>A/C electronics rear<br>Antenna electronics<br>Front camera<br>Rear camera<br>Steering wheel electronics<br>Radio electronics<br>Tire pressure monitoring system<br>Media interface<br>Blind spot assist left<br>Blind spot assist right<br>Audio interface<br>Audio interface 2<br>Seat electronics front left<br>Key Tasks |
| Ford | Galaxy | Galaxy III (2015 –) | Audio signal digital<br>Door electronics front right<br>Steering angle sensor<br>Headlight electronics<br>Parking brake<br>Auxiliary heating<br>Airbag electronics<br>Door electronics front left<br>Remote control<br>Cruise control<br>Voice control<br>Transmission electronics<br>Engine electronics<br>Power steering<br>Chassis electronics<br>Trailer electronics<br>A/C electronics<br>Park assist<br>Central electronics<br>Instrument cluster<br>Electronic brake system<br>A/C electronics rear<br>Antenna electronics<br>Front camera<br>Rear camera<br>Steering wheel electronics<br>Radio electronics<br>Tire pressure monitoring system   |

|      |      |                      |  |
|------|------|----------------------|--|
| Ford | Ka   | Ka I (1996 – 2008)   | <ul style="list-style-type: none"> <li>Media interface</li> <li>Blind spot assist left</li> <li>Blind spot assist right</li> <li>Audio interface</li> <li>Audio interface 2</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> </ul>   |
| Ford | Ka   | Ka II (2008 – 2016)  | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Power steering</li> <li>A/C electronics</li> <li>Key Tasks</li> </ul>  |
| Ford | Ka   | Ka+ (2016 –)         | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Control panel audio</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>Media interface</li> <li>Power steering</li> <li>Central electronics</li> </ul>  |
| Ford | Kuga | Kuga I (2008 – 2012) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Headlight electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Power steering</li> <li>Auxiliary heating</li> <li>Remote control</li> <li>Airbag electronics</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Voice control</li> <li>Audio signal digital</li> <li>Infotainment 2</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Door electronics front left</li> <li>All-wheel electronics</li> <li>Additive control</li> <li>Trailer electronics</li> <li>Antenna electronics</li> <li>Steering angle sensor</li> <li>Radio electronics</li> </ul> |
| Ford | Kuga | Kuga II (2013 –)     | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> </ul>   |

|      |           |                           |  |
|------|-----------|---------------------------|--|
|      |           |                           | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Steering angle sensor</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Control panel audio</li> <li>Transmission electronics</li> <li>Trailer electronics</li> <li>Antenna electronics</li> <li>Audio signal digital</li> <li>Headlight electronics</li> <li>Rear camera</li> <li>Front camera</li> <li>Media interface</li> <li>Blind spot assist left</li> <li>Blind spot assist right</li> <li>Steering wheel electronics</li> <li>Radio electronics</li> <li>Remote control</li> <li>Audio interface</li> <li>Audio interface 2</li> <li>Key Tasks</li> </ul> |
| Ford | Maverick  | Maverick II (2000 – 2007) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Central electronics</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Park assist</li> </ul>   |
| Ford | Metrostar | Metrostar (2000 – 2007)   | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Immobiliser</li> <li>Instrument cluster</li> </ul>   |
| Ford | Mondeo    | Mondeo I (1993 – 1996)    | <ul style="list-style-type: none"> <li>Engine electronics</li> </ul>   |
| Ford | Mondeo    | Mondeo II (1996 – 2000)   | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>   |
| Ford | Mondeo    | Mondeo III (2000 – 2007)  | <ul style="list-style-type: none"> <li>Audio signal digital</li> <li>Central electronics</li> <li>Information display</li> <li>Voice control</li> <li>CD player</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Infotainment 2</li> <li>Navigation system</li> <li>Motor electronics 2</li> <li>Key Tasks</li> </ul>   |
| Ford | Mondeo    | Mondeo IV (2007 – 2014)   | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Transmission electronics</li> <li>A/C electronics</li> </ul>  |

|      |        |                   |  |
|------|--------|-------------------|--|
|      |        |                   | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Engine electronics</li> <li>Audio signal digital</li> <li>Cruise control</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Interface radio control panel</li> <li>Headlight electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Passenger detection</li> <li>Antenna electronics</li> <li>Gateway</li> <li>Front camera</li> <li>Rear camera</li> <li>Media interface</li> <li>Blind spot assist left</li> <li>Blind spot assist right</li> <li>Steering angle sensor</li> <li>Tire pressure monitoring system</li> <li>Trailer electronics</li> <li>Parking brake</li> <li>Radio electronics</li> <li>Audio interface</li> <li>Audio interface 2</li> <li>Steering wheel electronics</li> <li>Seat electronics front left</li> <li>Chassis electronics</li> <li>Remote control</li> <li>Key Tasks</li> </ul>                                 |
| Ford | Mondeo | Mondeo V (2014 –) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Engine electronics</li> <li>Audio signal digital</li> <li>Cruise control</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Interface radio control panel</li> <li>Headlight electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Passenger detection</li> <li>Antenna electronics</li> <li>Gateway</li> <li>Front camera</li> <li>Rear camera</li> <li>Media interface</li> <li>Blind spot assist left</li> <li>Blind spot assist right</li> <li>Steering angle sensor</li> <li>Tire pressure monitoring system</li> <li>Trailer electronics</li> <li>Parking brake</li> <li>Radio electronics</li> <li>Audio interface</li> <li>Audio interface 2</li> <li>Steering wheel electronics</li> </ul> |

|      |         |                         |   |
|------|---------|-------------------------|---|
|      |         |                         | Seat electronics front left<br>Chassis electronics<br>Remote control<br>Key Tasks<br>Airbag electronics<br>Trailer electronics<br>Electronic brake system<br>Audio signal digital<br>Park assist<br>Parking brake<br>Chassis electronics<br>Remote control<br>Control panel audio<br>Cruise control<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Auxiliary heating<br>Steering angle sensor<br>Engine electronics<br>Headlight electronics<br>Power steering<br>Voice control<br>Door electronics front right<br>Door electronics front left<br>Central electronics<br>Passenger detection<br>Body electronics 2<br>Tire pressure monitoring system<br>Seat electronics front left<br>Radio electronics<br>Seat ventilation<br>Auxiliary instrument<br>Antenna electronics<br>Active noise suppression<br>Gateway<br>Steering wheel electronics<br>Media interface<br>Blind spot assist left<br>Blind spot assist right<br>Roof electronics<br>Roof electronics 2<br>Front camera<br>Rear camera<br>Audio interface<br>Audio interface 2 |
| Ford | Mustang | Mustang VI (2014 -)     |   |
| Ford | Orion   | Orion III (1990 - 1993) | Engine electronics  |
| Ford | Puma    | Puma (1997 - 2002)      | Airbag electronics<br>Instrument cluster<br>Engine electronics<br>Central electronics<br>Electronic brake system<br>Immobiliser   |
| Ford | Ranger  | Ranger I (1999 - 2005)  | Electronic brake system<br>Engine electronics   |
| Ford | Ranger  | Ranger II (2006 - 2012) | Airbag electronics<br>Electronic brake system<br>Instrument cluster<br>Engine electronics<br>Central electronics<br>Park assist   |



|      |        |                          |   |
|------|--------|--------------------------|---|
| Ford | Ranger | Ranger III (2012 – 2016) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Trailer electronics</li> <li>Antenna electronics</li> <li>Audio signal digital</li> <li>Rear camera</li> <li>Front camera</li> <li>Steering angle sensor</li> <li>Headlight electronics</li> <li>Gateway</li> <li>Steering wheel electronics</li> <li>Radio electronics</li> <li>Tire pressure monitoring system</li> <li>Media interface</li> <li>Audio interface</li> </ul> |
| Ford | Ranger | Ranger IV (2015 –)       | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Trailer electronics</li> <li>Antenna electronics</li> <li>Audio signal digital</li> <li>Rear camera</li> <li>Front camera</li> <li>Steering angle sensor</li> <li>Headlight electronics</li> <li>Gateway</li> <li>Steering wheel electronics</li> <li>Radio electronics</li> <li>Tire pressure monitoring system</li> <li>Media interface</li> <li>Audio interface</li> </ul>   |
| Ford | S-MAX  | S-MAX I (2006 – 2014)    | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Voice control</li> <li>Auxiliary heating</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Headlight electronics</li> <li>Cruise control</li> <li>Audio signal digital</li> <li>Remote control</li> <li>Steering angle sensor</li> <li>Door electronics front left</li> </ul>  |

|      |                |                          |  |
|------|----------------|--------------------------|--|
|      |                |                          | Parking brake<br>Airbag electronics<br>Trailer electronics<br>Door electronics front right<br>Electronic brake system<br>Park assist<br>Chassis electronics<br>Engine electronics<br>Radio electronics<br>Seat electronics front left<br>Front camera<br>Rear camera<br>Key Tasks<br>Airbag electronics<br>Electronic brake system<br>Park assist<br>Audio signal digital<br>Cruise control<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Door electronics front right<br>Door electronics front left<br>Central electronics<br>Chassis electronics<br>Power steering<br>Trailer electronics<br>Antenna electronics<br>Gateway<br>Front camera<br>Rear camera<br>Headlight electronics<br>Steering wheel electronics<br>Radio electronics<br>Tire pressure monitoring system<br>Media interface<br>Blind spot assist left<br>Blind spot assist right<br>Remote control<br>Parking brake<br>Steering angle sensor<br>Audio interface<br>Audio interface 2<br>Voice control<br>Key Tasks<br>Engine electronics<br>Electronic brake system<br>Engine electronics<br>Airbag electronics<br>Engine electronics<br>Airbag electronics<br>Trailer electronics<br>Electronic brake system<br>Park assist<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Steering angle sensor<br>Engine electronics<br>Power steering |
| Ford | S-MAX          | S-MAX II (2015 -)        |  |
| Ford | Scorpio        | Scorpio I (1985 - 1994)  | Engine electronics   |
| Ford | Scorpio        | Scorpio II (1994 - 1998) | Electronic brake system  |
| Ford | Sierra         | Sierra II (1987 - 1993)  | Engine electronics   |
| Ford | Tourneo Custom | Tourneo Custom (2012 -)  | Airbag electronics<br>Trailer electronics<br>Electronic brake system<br>Park assist<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Steering angle sensor<br>Engine electronics<br>Power steering  |

|      |                           |   |  |
|------|---------------------------|---|--|
|      |                           |   | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Media interface</li> <li>Rear camera</li> <li>Front camera</li> <li>Antenna electronics</li> <li>Radio electronics</li> <li>Control panel audio</li> <li>Gateway</li> <li>Auxiliary heating</li> <li>Headlight electronics</li> <li>Tire pressure monitoring system</li> <li>Key Tasks</li> </ul>  |
| Ford | Transit / Tourneo Connect | Transit / Tourneo Connect I (2002 – 2013) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Park assist</li> <li>Airbag electronics</li> <li>Voice control</li> <li>Audio signal digital</li> <li>Key Tasks</li> </ul>  |
| Ford | Transit / Tourneo Connect | Transit / Tourneo Connect II (2013 –)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Control panel audio</li> <li>Front camera</li> <li>Rear camera</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Steering angle sensor</li> <li>Engine electronics</li> <li>Media interface</li> <li>Power steering</li> <li>Blind spot assist left</li> <li>Blind spot assist right</li> <li>Central electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Passenger detection</li> <li>Headlight electronics</li> <li>Antenna electronics</li> <li>Audio interface</li> <li>Radio electronics</li> <li>Trailer electronics</li> </ul> |
| Ford | Transit / Tourneo Courier | Transit / Tourneo Courier (2014 –)        | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Antenna electronics</li> <li>Control panel audio</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>Media interface</li> <li>Power steering</li> <li>Central electronics</li> <li>Park assist</li> <li>A/C electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> </ul>  |

|         |            |                                 |   |
|---------|------------|---------------------------------|---|
| Honda   | Accord     | Accord (06/2008 – 2015)         | Audio signal digital<br>Airbag electronics<br>Engine electronics  |
| Honda   | Civic      | Civic VII (01/2001 – 12/2005)   | Engine electronics  |
| Honda   | Civic      | Civic VIII (01/2006 – 10/2011)  | Airbag electronics<br>Airbag electronics  |
| Honda   | Crv        | CR-V III (10/2006 – 10/2012)    | Engine electronics<br>A/C electronics<br>Engine electronics   |
| Honda   | Jazz       | Jazz II GD (01/2002 – 10/2008)  | Airbag electronics<br>A/C electronics<br>Airbag electronics   |
| Honda   | Jazz       | Jazz III GE (11/2008 – 01/2014) | Engine electronics<br>Airbag electronics  |
| Hyundai | Accent     | Accent (X3) (1995 – 1999)       | A/C electronics<br>Engine electronics<br>Airbag electronics<br>Transmission electronics<br>Engine electronics<br>Power steering<br>Electronic brake system  |
| Hyundai | Accent     | Accent (LC) (2000 – 2007)       | Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics   |
| Hyundai | Accent     | Accent (MC) (2006 – 2011)       | A/C electronics<br>Power steering<br>Engine electronics<br>Airbag electronics<br>Transmission electronics<br>Electronic brake system                        |
| Hyundai | Accent     | Accent (RB) (2011 – 2018)       | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics |
| Hyundai | Atos       | Atos (MX) (1999 – 2004)         | Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Transmission electronics   |
| Hyundai | Atos       | Atos (MXI) (2004 – 2008)        | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics   |
| Hyundai | Centennial | Centennial (LZ) (1999 – 2008)   | Transmission electronics  |
| Hyundai | Centennial | Centennial (VI) (2009 – 2016)   | Electronic brake system<br>A/C electronics<br>Engine electronics<br>Power steering<br>Airbag electronics<br>Airbag electronics                              |
|         |            |                                 | Electronic brake system   |

|         |         |                            |  |
|---------|---------|----------------------------|--|
| Hyundai | Coupé   | Coupé (RD) (1996 – 2001)   | Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Airbag electronics   |
| Hyundai | Coupé   | Coupé (GK) (2002 – 2009)   | Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Power steering<br>A/C electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Central electronics   |
| Hyundai | Creta   | Creta (GS) (2015 –)        | Airbag electronics<br>Electronic brake system<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Central electronics<br>Electronic brake system   |
| Hyundai | Elantra | Elantra (RD) (1996 – 2000) | Airbag electronics<br>Engine electronics<br>Transmission electronics<br>Power steering<br>Airbag electronics   |
| Hyundai | Elantra | Elantra (XD) (2001 – 2006) | Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Airbag electronics  |
| Hyundai | Elantra | Elantra (HD) (2007 – 2011) | Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Central electronics   |
| Hyundai | Elantra | Elantra (MD) (2010 – 2018) | Airbag electronics<br>Electronic brake system<br>Park assist<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Parking brake<br>Tire pressure monitoring system<br>Headlight electronics<br>Power steering<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Body electronics<br>A/C electronics |
| Hyundai | Elantra | Elantra (AD) (2016 –)      | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Body electronics<br>A/C electronics   |

|         |          |                                  |   |
|---------|----------|----------------------------------|---|
| Hyundai | G90      | G90 (HI) (2017 –)                | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Braking reinforcement</li> <li>Electronic ignition/starter switch</li> <li>High-beam assistant</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Parking brake</li> <li>Tire pressure monitoring system</li> <li>Immobiliser</li> <li>Power steering</li> <li>Seat electronics</li> <li>Lane Change Assist</li> <li>Blind spot assist</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Airbag electronics</li> </ul> |
| Hyundai | Galopper | Galopper (M1) (1997 – 2003)      | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> </ul>   |
| Hyundai | Genesis  | Genesis Coupé (BK) (2008 – 2016) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> </ul>   |
| Hyundai | Genesis  | Genesis (BH) (2009 – 2014)       | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Airbag electronics</li> </ul>   |
| Hyundai | Genesis  | Genesis (DH) (2014 – 2017)       | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Airbag electronics</li> </ul>   |
| Hyundai | Getz     | Getz (TB) (2003 – 2011)          | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Power steering</li> <li>Electronic brake system</li> <li>Engine electronics</li> </ul>  |

|         |               |                             |  |
|---------|---------------|-----------------------------|--|
| Hyundai | Grand SantaFe | Grand SantaFe (NC) (2014 –) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Airbag electronics</li> </ul>   |
|         |               |                             | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Seat electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> </ul> |
| Hyundai | Grand i10     | Grand i10 (BA) (2014 –)     | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>   |
| Hyundai | Grandeur      | Grandeur (XG) (1999 – 2005) | <ul style="list-style-type: none"> <li>Engine electronics</li> </ul>   |
|         |               |                             | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Power steering</li> </ul>   |
| Hyundai | Grandeur      | Grandeur (TG) (2006 – 2011) | <ul style="list-style-type: none"> <li>Airbag electronics</li> </ul>   |
|         |               |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>  |
| Hyundai | Grandeur      | Grandeur (HG) (2012 – 2017) | <ul style="list-style-type: none"> <li>Airbag electronics</li> </ul>   |
|         |               |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Central electronics</li> </ul>  |
| Hyundai | HB20          | HB20 (HB) (2013 –)          | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Body electronics</li> </ul>   |
|         |               |                             | <ul style="list-style-type: none"> <li>Central electronics</li> </ul>  |
| Hyundai | Lantra        | Lantra (RD) (1995 – 2000)   | <ul style="list-style-type: none"> <li>Power steering</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>A/C electronics</li> </ul>  |
| Hyundai | Matrix        | Matrix (FC) (2002 – 2011)   | <ul style="list-style-type: none"> <li>Electronic brake system</li> </ul>  |

|         |         |                            |   |
|---------|---------|----------------------------|---|
| Hyundai | SantaFe | SantaFe (SM) (2001 – 2006) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Power steering</li> </ul>  |
| Hyundai | SantaFe | SantaFe (CM) (2006 – 2012) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>All-wheel electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Airbag electronics</li> </ul>  |
| Hyundai | SantaFe | SantaFe (DM) (2013 – 2018) | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Transmission electronics</li> </ul>  |
| Hyundai | Santamo | Santamo (M2) (1997 – 2003) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Parking brake</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Tire pressure monitoring system</li> <li>Park assist</li> <li>Headlight electronics</li> <li>Central electronics</li> <li>Instrument cluster</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> </ul>                       |
| Hyundai | Sonata  | Sonata (EF) (1999 – 2006)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Airbag electronics</li> </ul> |
| Hyundai | Sonata  | Sonata (NF) (2005 – 2010)  | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Airbag electronics</li> </ul>   |
| Hyundai | Sonata  | Sonata (LF) (2015 –)       | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Airbag electronics</li> </ul>   |



|         |          |                               |  |
|---------|----------|-------------------------------|--|
| Hyundai | Terracan | Terracan (HP) (2001 – 2006)   | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Airbag electronics</li> </ul>   |
| Hyundai | Trajjet  | Trajjet XG (FO) (1999 – 2007) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>  |
| Hyundai | Tucson   | Tucson (JM) (2004 – 2010)     | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Power steering</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> </ul>  |
| Hyundai | Tucson   | Tucson (TL/TLe) (2016 –)      | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Central electronics</li> <li>Power steering</li> <li>All-wheel electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Tire pressure monitoring system</li> <li>Key Tasks</li> <li>Airbag electronics</li> </ul> |
| Hyundai | Veloster | Veloster (FS) (2011 – 2018)   | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>  |
| Hyundai | Verna    | Verna (RBI) (2012 – 2018)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>  |
| Hyundai | i10      | i10 (PA) (01/2008 – 2013)     | <ul style="list-style-type: none"> <li>Power steering</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>  |

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| Hyundai | i10 | i10 (IA) (10/2014 –)             | Transmission electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Central electronics<br>Power steering<br>Tire pressure monitoring system<br>Instrument cluster<br>Key Tasks |
| Hyundai | i20 | i20 (PB) (2009 – 2014)           | Electronic brake system<br>Power steering<br>Engine electronics<br>Central electronics<br>A/C electronics<br>Transmission electronics<br>Key Tasks  |
| Hyundai | i20 | i20 (GB) (2014 –)                | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics<br>A/C electronics<br>Power steering<br>Central electronics<br>Instrument cluster<br>Tire pressure monitoring system<br>Key Tasks                             |
| Hyundai | i20 | i20 (IB) (2014 –)                | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Instrument cluster<br>Engine electronics   |
| Hyundai | i30 | i30 (FD) (06/2007 – 03/2012)     | Airbag electronics<br>Electronic brake system<br>Central electronics<br>A/C electronics<br>Power steering<br>Transmission electronics<br>Airbag electronics   |
| Hyundai | i30 | i30 (GD/GDe) (03/2012 – 01/2017) | Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Tire pressure monitoring system<br>Parking brake<br>Park assist<br>Headlight electronics<br>Key Tasks                |
| Hyundai | i30 | i30 (PD/PDe) (01/2017 –)         | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics  |

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|         |        |                               | Instrument cluster<br>Engine electronics<br>Central electronics<br>Multifunction camera<br>Power steering<br>Rear view camera<br>Gateway<br>Parking brake<br>Key Tasks   |
| Hyundai | i40    | i40 (VF) (2012 –)             | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Parking brake<br>Tire pressure monitoring system<br>Park assist<br>Headlight electronics<br>Key Tasks |
| Hyundai | i45    | i45 (YF) (2011 –)             | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Electronic brake system   |
| Hyundai | ix20   | ix20 (JC) (2011 –)            | A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Transmission electronics<br>Tire pressure monitoring system<br>Key Tasks   |
| Hyundai | ix35   | ix35 (EL) (2009 – 2015)       | Airbag electronics<br>All-wheel electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Tire pressure monitoring system<br>Key Tasks                                 |
| Hyundai | ix55   | ix55 (EN) (2007 – 2012)       | Engine electronics<br>Airbag electronics<br>All-wheel electronics<br>Electronic brake system<br>Transmission electronics<br>Central electronics<br>Power steering<br>A/C electronics   |
| Iveco   | Massif | Massif Pick up (2008 –)       | Engine electronics   |
| Iveco   | Massif | Massif Single Cab (2008 –)    | Engine electronics   |
| Iveco   | Massif | Massif Station Wagon (2008 –) | Engine electronics   |
| Jaguar  | F-Type | X152 (2013 –)                 |  |
| Jaguar  | XE     | X760 (2015 –)                 |  |

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|--------|----------|-----------------------------|--|
| Jaguar | XF       | X250 (2008 –)               |  |
| Jaguar | XJ       | X351 (2009 –)               |  |
| Jaguar | XK       | X150 (2006 – 2014)          |  |
| Kia    | Cadenza  | Cadenza (VG) (2010 – 2016)  | Airbag electronics   |
|        |          |                             | Electronic brake system<br>Transmission electronics<br>Body electronics<br>A/C electronics<br>Engine electronics<br>Central electronics  |
| Kia    | Cadenza  | Cadenza (YG) (2017 –)       | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Body electronics<br>Instrument cluster<br>A/C electronics<br>Engine electronics<br>Power steering<br>Door electronics front left<br>Door electronics front right<br>Central electronics |
| Kia    | Carens   | Carens (FJ) (2000 – 2007)   | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Central electronics   |
| Kia    | Carens   | Carens (UN) (2007 – 2013)   | Airbag electronics   |
|        |          |                             | Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Central electronics  |
| Kia    | Carens   | Carens (RP) (2014 –)        | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Central electronics  |
| Kia    | Carnival | Carnival (GQ) (1998 – 2006) | Airbag electronics   |
|        |          |                             | Electronic brake system<br>Transmission electronics<br>Engine electronics  |
| Kia    | Carnival | Carnival (VQ) (2006 – 2014) | Airbag electronics   |
|        |          |                             | Electronic brake system<br>Transmission electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Central electronics  |
| Kia    | Carnival | Carnival (YP) (2015 –)      | Airbag electronics<br>Electronic brake system<br>Transmission electronics  |

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|-----|--------|---------------------------|--|
|     |        |                           | <ul style="list-style-type: none"> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Tailgate electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Instrument cluster</li> </ul> |
| Kia | Cee'd  | Cee'd (ED) (2006 – 2012)  | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Parking brake</li> <li>Tire pressure monitoring system</li> <li>Headlight electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Key Tasks</li> </ul>   |
| Kia | Cee'd  | Cee'd (JD) (2013 –)       | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Parking brake</li> <li>Tire pressure monitoring system</li> <li>Headlight electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Key Tasks</li> </ul>  |
| Kia | Cerato | Cerato (LD) (2003 – 2009) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> </ul>   |
| Kia | Cerato | Cerato (TD) (2009 – 2013) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>  |
| Kia | Cerato | Cerato (YD) (2013 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>  |
| Kia | Clarus | Clarus (FE) (1995 – 2000) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Transmission electronics</li> </ul>   |
| Kia | Joice  | Joice (NO) (1999 – 2002)  | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>A/C electronics</li> </ul>   |

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|-----|----------|---------------------------|--|
| Kia | Magentis | Magentis (GD) (2001 –)    | <ul style="list-style-type: none"> <li>Power steering</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> </ul>   |
| Kia | Mohave   | Mohave (HM) (2009 –)      | <ul style="list-style-type: none"> <li>Power steering</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Seat electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Central electronics</li> </ul>  |
| Kia | Niro     | Niro (2016 –)             | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Gateway</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Multifunction camera</li> <li>Rear view camera</li> <li>Power steering</li> <li>Central electronics</li> <li>Blind spot assist left</li> <li>Blind spot assist right</li> <li>Keyless start system</li> <li>Brake assistant</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Inductive battery charging electronics</li> <li>Seat electronics</li> <li>Key Tasks</li> </ul> |
| Kia | Opirus   | Opirus (GH) (2004 – 2010) | <ul style="list-style-type: none"> <li>Electronic brake system</li> </ul>  |
| Kia | Optima   | Optima (MS) (2001 – 2006) | <ul style="list-style-type: none"> <li>Power steering</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> </ul>   |
| Kia | Optima   | Optima (MG) (2006 – 2010) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>   |
|     |          |                           | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> </ul>  |

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| Kia | Optima  | Optima (TF) (2011 – 2015)     | Central electronics<br>Airbag electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Door electronics front right<br>Door electronics front left<br>Central electronics<br>Seat electronics |
| Kia | Optima  | Optima (JF) (2016 –)          | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Central electronics<br>Tire pressure monitoring system  |
| Kia | Picanto | Picanto (BA/SA) (2003 – 2011) | Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Power steering<br>Transmission electronics<br>A/C electronics  |
| Kia | Picanto | Picanto (TA) (2012 – 2017)    | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>A/C electronics   |
| Kia | Picanto | Picanto (JA) (2017 –)         | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Instrument cluster   |
| Kia | Pride   | Pride (PRD) (1990 – 2004)     | Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Transmission electronics   |
| Kia | Quoris  | Quoris (KH) (2013 –)          | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Door electronics front right<br>Door electronics front left   |

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| Kia | Rio      | Rio (BC) (2000 – 2013)     | Central electronics<br>Seat electronics<br>Electronic brake system<br>Airbag electronics<br>Engine electronics<br>Transmission electronics<br>A/C electronics                     |
| Kia | Rio      | Rio (JB) (2005 – 2011)     | Power steering<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering                            |
| Kia | Rio      | Rio (UB) (2012 – 2017)     | Central electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering                       |
| Kia | Rio      | Rio (QBR) (2012 – 2017)    | Central electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Power steering                       |
| Kia | Rio      | Rio (YB) (2017 –)          | Central electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering |
| Kia | Rio      | Rio (SC) (2017 –)          | Central electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering |
| Kia | Roadster | Roadster (1999 –)          | Central electronics<br>Electronic brake system<br>Engine electronics<br>Airbag electronics  |
| Kia | Shuma    | Shuma (FB) (1996 – 2003)   | Engine electronics  |
| Kia | Shuma    | Shuma (SD) (2001 – 2004)   | Airbag electronics<br>Electronic brake system<br>Power steering<br>A/C electronics  |
| Kia | Sorento  | Sorento (BL) (2002 – 2009) | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics   |



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| Kia | Sorento | Sorento (XM) (2009 – 2015) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>All-wheel electronics</li> <li>Airbag electronics</li> </ul>   |
| Kia | Sorento | Sorento (UM) (2015 –)      | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Seat electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Electronic ignition/starter switch</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Instrument cluster</li> </ul> |
| Kia | Soul    | Soul (AM) (2009 – 2014)    | <ul style="list-style-type: none"> <li>Tire pressure monitoring system</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Central electronics</li> </ul>  |
| Kia | Soul    | Soul (PS) (2013 –)         | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Body electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Parking brake</li> <li>Tire pressure monitoring system</li> <li>Keyless start system</li> <li>Power steering</li> <li>Central electronics</li> <li>Key Tasks</li> </ul>   |
| Kia | Soul    | Soul (PS EV) (2015 –)      | <ul style="list-style-type: none"> <li>Electric drive motor</li> <li>Body electronics</li> <li>Battery electronics</li> <li>DC/DC converter</li> <li>Electronic brake system</li> <li>Parking brake</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Tire pressure monitoring system</li> <li>Keyless start system</li> <li>Central electronics</li> <li>Instrument cluster</li> </ul>  |

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| Kia    | Sportage | Sportage (AL) (1993 – 2004)     | <ul style="list-style-type: none"> <li>High-voltage charging electronics</li> <li>Key Tasks</li> <li>Power steering</li> </ul>   |
| Kia    | Sportage | Sportage (KM) (2005 – 2010)     | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Airbag electronics</li> </ul>   |
| Kia    | Sportage | Sportage (SL/SLE) (2011 – 2016) | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Airbag electronics</li> </ul>   |
| Kia    | Sportage | Sportage (QL/QLE) (2016 –)      | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Tire pressure monitoring system</li> <li>Airbag electronics</li> </ul>  |
|        |          |                                 | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Tire pressure monitoring system</li> <li>Rear view camera</li> <li>Brake assistant</li> <li>Blind spot assist left</li> <li>Blind spot assist right</li> <li>Inductive battery charging electronics</li> <li>Key Tasks</li> </ul> |
| Kia    | Venga    | Venga (YN) (2010 –)             | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>  |
| Lancia | Dedra    | Dedra (1989 – 2000)             | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>  |
| Lancia | Delta    | Delta 111 (1993 – 1999)         | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>  |
| Lancia | Delta    | Delta 181 (2008 –)              | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Central electronics</li> </ul>   |

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|        |        |                      | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Tire pressure monitoring system</li> <li>Radio electronics</li> <li>Seat electronics front right</li> <li>Seat electronics front left</li> <li>Headlight electronics</li> <li>Chassis electronics</li> <li>Lane Change Assist</li> <li>Key Tasks</li> </ul>   |
| Lancia | Kappa  | Kappa (1994 – 2001)  | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> </ul>   |
| Lancia | Lybra  | Lybra (1999 – 2005)  | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Tire pressure monitoring system</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Tailgate electronics</li> <li>Key Tasks</li> </ul> |
| Lancia | Musa   | Musa (2004 –)        | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Tire pressure monitoring system</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Tailgate electronics</li> <li>Key Tasks</li> </ul>  |
| Lancia | Phedra | Phedra (2002 – 2005) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> </ul>   |
| Lancia | Phedra | Phedra '05 (2005 –)  | <ul style="list-style-type: none"> <li>Roof electronics</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>Transmission electronics</li> <li>Immobiliser</li> <li>Door electronics front right</li> <li>Tire pressure monitoring system</li> <li>Door electronics front left</li> <li>Rev counter</li> <li>CD changer</li> </ul>  |

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|        |         |                             | <ul style="list-style-type: none"> <li>Telematics</li> <li>Control panel telematics</li> <li>Rain sensor</li> <li>Seat electronics front left</li> <li>Additive pump</li> <li>Park assist</li> <li>Sliding door electronics</li> <li>Information display</li> <li>Phone Module</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Keyless entry system</li> <li>Tire pressure monitoring system</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Tailgate electronics</li> <li>Seat electronics front right</li> <li>Seat electronics front left</li> <li>Headlight electronics</li> <li>Cruise control</li> <li>Roof electronics</li> <li>Parking brake</li> <li>Brake assistant</li> <li>Chassis electronics</li> <li>Auxiliary heating</li> <li>Key Tasks</li> </ul> |
| Lancia | Thesis  | Thesis (2002 – 2009)        |   |
| Lancia | Ypsilon | Y (1995 – 2003)             | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> </ul>   |
| Lancia | Ypsilon | Ypsilon (101) (2003 – 2011) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Steering-column interlocking</li> <li>Media interface</li> <li>Park assist</li> <li>Keyless entry system</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Key Tasks</li> </ul>   |
| Lancia | Ypsilon | Ypsilon (402) (2011 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Media interface</li> <li>Park assist</li> </ul>   |

|            |              |                            |  |
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| Lancia     | Zeta         | Zeta (1994 – 2002)         | Power steering<br>Auxiliary heating<br>Headlight electronics left<br>Headlight electronics right<br>Transmission electronics<br>Key Tasks<br>Airbag electronics<br>Electronic brake system<br>A/C electronics<br>Engine electronics  |
| Land Rover | Defender     | L316 (1999 –)              |  |
| Land Rover | Discovery    | L319 (3) (2004 – 2009)     |  |
| Land Rover | Discovery    | L319 (4) (2009 –)          |  |
| Land Rover | Freelander   | L314 (1997 – 2006)         | Powertrain Control Module [PCM]<br>Restraints Control Module [RCM]   |
|            |              |                            | Anti-Lock Brake System Control Module [ABS]<br>Instrument Panel Cluster Control Module [IPC]   |
| Land Rover | Freelander   | L359 (2006 – 2015)         |  |
| Land Rover | Freelander   | L550 (2015 –)              |  |
| Land Rover | Range Rover  | L322 (2002 – 2012)         |  |
| Land Rover | Range Rover  | L320 (Sport) (2005 – 2013) |  |
| Land Rover | Range Rover  | Evoque (L538) (2011 –)     |  |
| Land Rover | Range Rover  | L405 (2013 –)              |  |
| Land Rover | Range Rover  | L494 (Sport) (2013 –)      |  |
| Maserati   | MC12         | MC12                       | Power steering<br>Headlight electronics<br>Engine electronics<br>Electronic brake system<br>Transmission electronics<br>Airbag electronics<br>Central electronics<br>Roof electronics<br>Chassis electronics<br>Park assist<br>Tire pressure monitoring system<br>Door electronics front right<br>Door electronics front left<br>Tailgate electronics<br>A/C electronics<br>Instrument cluster<br>Navigation system<br>Seat electronics<br>Motor electronics 2 |
| Maserati   | Quattroporte | V (2003 – 2012)            | Power steering<br>Headlight electronics<br>Engine electronics<br>Electronic brake system<br>Transmission electronics<br>Airbag electronics<br>Central electronics<br>Roof electronics<br>Chassis electronics<br>Park assist<br>Tire pressure monitoring system<br>Door electronics front right<br>Door electronics front left  |

|          |        |                                    |  |
|----------|--------|------------------------------------|--|
|          |        |                                    | Tailgate electronics<br>A/C electronics<br>Instrument cluster<br>Navigation system<br>Seat electronics<br>Motor electronics 2<br>Key Tasks   |
| Maserati | Spyder | Spyder (2001 – 2007)               | Transmission electronics<br>Engine electronics<br>Navigation system  |
| Mazda    | 121    | 121 III (JASM, JBSM) (1996 – 2003) | Electronic brake system  |
| Mazda    | 2      | 2 I (DY) (2003 – 2007)             | Instrument cluster<br>Central electronics<br>Airbag electronics<br>Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Instrument cluster<br>Transmission electronics   |
| Mazda    | 2      | 2 II (DE) (2007 – 2014)            | Engine electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Electronic brake system<br>Airbag electronics<br>Instrument cluster<br>Key Tasks  |
| Mazda    | 2      | 2 III (DJ) (2014 –)                | Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Central electronics<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Headlight electronics<br>Power steering<br>Blind spot assist<br>Key Tasks |
| Mazda    | 3      | 3 I (BK12, BK14) (2003 – 2009)     | Power steering   |
|          |        |                                    | Auxiliary heating<br>Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Remote control<br>Central electronics<br>Additive control<br>A/C electronics<br>Instrument cluster   |
| Mazda    | 3      | 3 II (BL) (2009 – 2013)            | Power steering<br>Electronic brake system<br>Engine electronics<br>Auxiliary heating<br>Central electronics<br>Additive control<br>Airbag electronics<br>Instrument cluster<br>A/C electronics<br>Remote control<br>Transmission electronics |

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|-------|-----|----------------------------|--|
| Mazda | 3   | 3 III (BM) (2013 –)        | Key Tasks<br>Airbag electronics<br>Trailer electronics<br>Electronic brake system<br>Antenna electronics<br>Park assist<br>Transmission electronics<br>Body electronics 2<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Radio electronics<br>Headlight electronics<br>Power steering<br>Door electronics front right<br>Door electronics front left<br>Central electronics |
| Mazda | 323 | 323 V (BA) (1994 – 2000)   | Key Tasks<br>Engine electronics<br>Electronic brake system   |
| Mazda | 323 | 323 VI (BJ) (1998 – 2004)  | Electronic brake system<br>Engine electronics  |
| Mazda | 5   | 5 (CR19) (2005 – 2010)     | Instrument cluster<br>Auxiliary heating<br>Transmission electronics<br>Power steering<br>Central electronics<br>Sliding door electronics<br>Sliding door electronics left<br>Electronic brake system<br>Remote control<br>A/C electronics<br>Engine electronics<br>Airbag electronics  |
| Mazda | 5   | 5 (CW) (2010 – 2015)       | Key Tasks<br>Power steering<br>Remote control<br>Airbag electronics<br>Electronic brake system<br>Instrument cluster<br>Central electronics<br>A/C electronics<br>Engine electronics<br>Transmission electronics   |
| Mazda | 6   | 6 I (GG, GY) (2002 – 2007) | Key Tasks<br>A/C electronics<br><br>Audio signal digital<br>Instrument cluster<br>All-wheel electronics<br>Engine electronics<br>Electronic brake system<br>Auxiliary heating<br>Remote control<br>Power steering<br>Airbag electronics<br>Transmission electronics<br>Central electronics   |
| Mazda | 6   | 6 II (GH) (2007 – 2012)    | Key Tasks<br>Electronic brake system<br>Airbag electronics   |

|       |         |                              |  |
|-------|---------|------------------------------|--|
|       |         |                              | Central electronics<br>Audio signal digital<br>Power steering<br>Remote control<br>Transmission electronics<br>Engine electronics<br>Instrument cluster<br>Auxiliary heating<br>A/C electronics<br>Key Tasks   |
| Mazda | 6       | 6 III (GJ, GL) (2012 –)      | Airbag electronics<br>Electronic brake system<br>Body electronics 2<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Radio electronics<br>Headlight electronics<br>Power steering<br>Door electronics front right<br>Door electronics front left<br>Central electronics<br>Transmission electronics<br>Trailer electronics<br>Park assist<br>Antenna electronics<br>Seat electronics front left<br>Voice control<br>Rear camera<br>Brake assistant<br>Start/Stop system<br>DC/DC converter<br>Audio amplifier<br>Blind spot assist<br>Key Tasks |
| Mazda | 626     | 626 V (GF, GW) (1997 – 2002) | Engine electronics   |
| Mazda | B-Serie | B-Serie (UN) (1999 – 2006)   | Electronic brake system<br>Engine electronics  |
| Mazda | BT-50   | BT-50 (2006 – 2012)          | Electronic brake system<br>Transmission electronics<br>Airbag electronics  |
| Mazda | CX-3    | CX-3 (2015 –)                | Electronic brake system<br>Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Central electronics<br>Instrument cluster<br>A/C electronics<br>Power steering<br>Transmission electronics<br>Headlight electronics<br>Cruise control<br>Seat electronics front left<br>All-wheel electronics<br>Radio electronics<br>Body electronics 2<br>Voice control<br>Brake assistant   |



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|-------|---------|-----------------------------|---|
| Mazda | CX-5    | CX-5 (2011 –)               | Start/Stop system<br>Blind spot assist<br>DC/DC converter<br>Information display<br>Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Central electronics<br>Instrument cluster<br>A/C electronics<br>Power steering<br>Transmission electronics<br>Remote control<br>Headlight electronics<br>Cruise control<br>Seat electronics front left<br>All-wheel electronics<br>Radio electronics<br>Body electronics 2<br>Voice control<br>Rear camera<br>Brake assistant<br>Start/Stop system<br>Blind spot assist<br>Key Tasks |
| Mazda | CX-7    | CX-7 (2006 – 2012)          | Radio electronics<br>Instrument cluster<br>Remote control<br>Transmission electronics<br>Airbag electronics<br>Central electronics<br>A/C electronics<br>Engine electronics<br>Electronic brake system<br>Power steering<br>All-wheel electronics<br>Key Tasks  |
| Mazda | Demio   | Demio (DW) (1998 – 2003)    | Engine electronics  |
| Mazda | Fighter | Fighter (2002 – 2006)       | Electronic brake system<br>Instrument cluster<br>Electronic brake system<br>Engine electronics<br>Airbag electronics  |
| Mazda | MPV     | MPV II (LW) (1999 – 2005)   | Auxiliary heating<br>Electronic brake system<br>Engine electronics  |
| Mazda | MX-3    | MX-3 (EC) (1991 – 1998)     | Electronic brake system<br>Engine electronics   |
| Mazda | MX-5    | MX-5 II (NB) (1998 – 2005)  | Engine electronics  |
| Mazda | MX-5    | MX-5 III (NC) (2005 – 2015) | Electronic brake system<br>Transmission electronics   |
| Mazda | MX-5    | MX-5 IV (ND) (2015 –)       | Remote control<br>Airbag electronics<br>Engine electronics<br>Instrument cluster<br>Electronic brake system<br>Airbag electronics<br>Electronic brake system  |

|                      |          |                             |  |
|----------------------|----------|-----------------------------|--|
|                      |          |                             | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Central electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Headlight electronics</li> <li>Body electronics 2</li> <li>Voice control</li> <li>Start/Stop system</li> <li>Blind spot assist</li> <li>Audio amplifier</li> <li>Vacuum pump</li> <li>Information display</li> <li>Roof electronics</li> <li>Key Tasks</li> </ul> |
| Mazda                | MX-6     | MX-6 (GE6) (1992 – 1997)    | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Instrument cluster</li> </ul>   |
| Mazda                | Premacy  | Premacy (CP) (1999 – 2005)  | <ul style="list-style-type: none"> <li>Electronic brake system</li> </ul>  |
| Mazda                | RX-7     | RX-7 III (FD) (1992 – 2002) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Engine electronics</li> </ul>   |
| Mazda                | RX-8     | RX-8 (SE17) (2003 – 2012)   | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> </ul>  |
| Mazda                | Tribute  | Tribute (EP) (2000 – 2008)  | <ul style="list-style-type: none"> <li>Remote control</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Power steering</li> <li>All-wheel electronics</li> <li>Steering angle sensor</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>All-wheel electronics</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>          |
| Mazda                | Xedos 6  | Xedos 6 (CA) (1992 – 1999)  | <ul style="list-style-type: none"> <li>Electronic brake system</li> </ul>  |
| Mazda                | Xedos 9  | Xedos 9 (TA) (1993 – 2002)  | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Engine electronics</li> </ul>   |
| Mercedes-Benz<br>PKW | A-Klasse | 168 (06/1997 – 07/2004)     | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Park assist</li> </ul>   |
|                      |          |                             | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Door electronics rear left</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Door electronics rear right</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Radio electronics</li> </ul>  |

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| Mercedes-Benz<br>PKW | A-Klasse | 169 (08/2004 – 09/2012)  | Remote control<br>Key Tasks<br>Central electronic front left  |
|                      |          |                          | Engine electronics<br>Trailer electronics<br>Electronic ignition/starter switch<br>Gateway<br>Instrument cluster<br>Door electronics rear right<br>Selector lever module<br>Power steering<br>Airbag electronics<br>Door electronics front right<br>Electronic brake system<br>Transmission electronics<br>Door electronics front left<br>Door electronics rear left<br>Control panel roof<br>Steering column electronics<br>Maintenance electronics<br>A/C electronics<br>Park assist<br>Starter-generator<br>Key Tasks  |
| Mercedes-Benz<br>PKW | A-Klasse | W176 (10/2012 – 05/2018) | Engine electronics<br>Key Tasks<br>Central electronics front<br>Electronic ignition/starter switch<br>Parking brake<br>Steering column electronics<br>Fuel pump<br>Electronic brake system<br>Airbag electronics<br>Park assist<br>Instrument cluster<br>Door electronics front left<br>Door electronics front right<br>A/C electronics<br>Transmission electronics<br>Power steering<br>Rain/light sensor<br>Headlight electronics left<br>Headlight electronics right<br>Tire pressure monitoring system<br>Control panel top<br>Control panel roof<br>Distance electronics<br>Information display<br>Keyless start system<br>Passenger detection<br>Battery electronics<br>Seat electronics front left<br>Seat electronics<br>Audio operating unit<br>Radio/Navigation<br>Multifunction camera<br>Telematics<br>Roof electronics<br>Drive train electronics<br>Navigation system |

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|----------------------|----------|-------------------------|---|
| Mercedes-Benz<br>PKW | A-Klasse | W177 (05/2018 –)        | <p>Radio electronics<br/>Key Tasks<br/>Exhaust gas aftertreatment</p> <p>Distance electronics<br/>Airbag electronics<br/>Trailer electronics<br/>Drive train electronics<br/>Audio operating unit<br/>Information display<br/>Battery electronics<br/>Interior lighting<br/>Electronic brake system<br/>Control panel roof<br/>Fuel pump<br/>Electronic ignition/starter switch<br/>Transmission electronics<br/>Belt electronics left<br/>Belt electronics right<br/>Head-Up-Display<br/>Tailgate electronics<br/>Inside mirror<br/>A/C electronics<br/>Instrument cluster<br/>Headlight electronics left 2<br/>Headlight electronics right 2<br/>Steering column electronics<br/>Multifunction camera<br/>Chassis electronics<br/>Control panel top<br/>Park assist<br/>Radar sensor rear left<br/>Radar sensor rear right<br/>Rain/light sensor<br/>Tire pressure monitoring system<br/>Windscreen wiper front<br/>Headlight electronics left<br/>Headlight electronics right<br/>Power steering<br/>Central electronics front<br/>Passenger detection<br/>Seat heating electronics front left<br/>Door electronics rear left<br/>Door electronics rear right<br/>Door electronics front left<br/>Door electronics front right<br/>Uhr<br/>Control panel bottom left<br/>Control panel bottom right<br/>Rear view camera<br/>Brake assistant<br/>Gateway</p> <p>Trailer electronics<br/>Door electronics front right<br/>Electronic brake system<br/>A/C electronics<br/>Door electronics rear right<br/>Power steering<br/>Central electronic front left<br/>Electronic ignition/starter switch</p> |
| Mercedes-Benz<br>PKW | B-Klasse | 245 (03/2003 – 11/2011) |   |

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|----------------------|----------|----------------------|---|
| Mercedes-Benz<br>PKW | B-Klasse | 246 (12/2011 – 2019) | Instrument cluster<br>Engine electronics<br>Selector lever module<br>Maintenance electronics<br>Transmission electronics<br>Door electronics rear left<br>Door electronics front left<br>Control panel roof<br>Steering column electronics<br>Park assist<br>Airbag electronics<br>Starter-generator<br>Key Tasks<br>Electronic ignition/starter switch   |
|                      |          |                      | Engine electronics<br>Central electronics front<br>Fuel pump<br>Steering column electronics<br>Parking brake<br>Airbag electronics<br>Electronic brake system<br>Park assist<br>Instrument cluster<br>Door electronics front left<br>Door electronics front right<br>A/C electronics<br>Transmission electronics<br>Power steering<br>Rain/light sensor<br>Headlight electronics left<br>Headlight electronics right<br>Tire pressure monitoring system<br>Control panel top<br>Control panel roof<br>Distance electronics<br>Information display<br>Keyless start system<br>Passenger detection<br>Battery electronics<br>Seat electronics front left<br>Seat electronics<br>Audio operating unit<br>Radio/Navigation<br>Multifunction camera<br>Telematics<br>Roof electronics<br>Drive train electronics<br>Navigation system<br>Radio electronics<br>Media interface<br>Key Tasks |
| Mercedes-Benz<br>PKW | B-Klasse | W247 (02/2019 –)     | Exhaust gas aftertreatment<br><br>Distance electronics<br>Airbag electronics<br>Trailer electronics<br>Drive train electronics<br>Audio operating unit<br>Information display<br>Battery electronics  |

|                      |          |                         |  |
|----------------------|----------|-------------------------|--|
|                      |          |                         | <ul style="list-style-type: none"> <li>Interior lighting</li> <li>Electronic brake system</li> <li>Control panel roof</li> <li>Fuel pump</li> <li>Electronic ignition/starter switch</li> <li>Transmission electronics</li> <li>Belt electronics left</li> <li>Belt electronics right</li> <li>Head-Up-Display</li> <li>Tailgate electronics</li> <li>Inside mirror</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Headlight electronics left 2</li> <li>Headlight electronics right 2</li> <li>Steering column electronics</li> <li>Multifunction camera</li> <li>Chassis electronics</li> <li>Control panel top</li> <li>Park assist</li> <li>Radar sensor rear left</li> <li>Radar sensor rear right</li> <li>Rain/light sensor</li> <li>Tire pressure monitoring system</li> <li>Windscreen wiper front</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Central electronics front</li> <li>Passenger detection</li> <li>Seat heating electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Uhr</li> <li>Control panel bottom left</li> <li>Control panel bottom right</li> <li>Rear view camera</li> <li>Brake assistant</li> <li>Airbag electronics</li> </ul> |
| Mercedes-Benz<br>PKW | C-Klasse | 202 (07/1993 – 03/2001) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Electronic ignition/starter switch</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Central electronics front</li> <li>Vacuum pump</li> <li>Transmission electronics</li> <li>Control panel roof</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Radio electronics</li> <li>Park assist</li> <li>Pneumatic pump</li> <li>Control panel bottom</li> <li>Brake assistant</li> <li>Key Tasks</li> </ul>   |

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| Mercedes-Benz<br>PKW | C-Klasse | 203 (04/2000 – 02/2007)          | Independent vehicle heater<br><br>Door electronics rear left<br>Park assist<br>Vacuum pump<br>Engine electronics<br>Electronic brake system<br>Airbag electronics<br>Trailer electronics<br>Transmission electronics<br>Central electronics front<br>Multifunction control device<br>Electronic ignition/starter switch<br>Door electronics front right<br>Door electronics front left<br>Brake assistant<br>Selector lever module<br>Control panel top<br>Door electronics rear right<br>Central electronics rear<br>Steering column electronics<br>Instrument cluster<br>System diagnostics<br>A/C electronics<br>Control panel roof<br>Gateway<br>Headlight range adjustment 2<br>Headlight range adjustment<br>Key Tasks |
| Mercedes-Benz<br>PKW | C-Klasse | CL / CLC 203 (03/2001 – 02/2011) | Central electronics rear<br><br>Transmission electronics<br>A/C electronics<br>Door electronics front left<br>Engine electronics<br>Steering column electronics<br>Airbag electronics<br>Electronic brake system<br>Control panel top<br>Brake assistant<br>Multifunction control device<br>Park assist<br>Door electronics front right<br>System diagnostics<br>Selector lever module<br>Trailer electronics<br>Central electronics front<br>Gateway<br>Instrument cluster<br>Electronic ignition/starter switch<br>Control panel roof<br>Headlight range adjustment 2<br>Headlight range adjustment<br>Key Tasks<br>Park assist  |
| Mercedes-Benz<br>PKW | C-Klasse | 204 (01/2007 – 2014)             | Trailer electronics<br>Gateway<br>Electronic brake system<br>Engine electronics<br>Transmission electronics  |

|                      |          |                 |   |
|----------------------|----------|-----------------|---|
|                      |          |                 | <ul style="list-style-type: none"> <li>Electronic ignition/starter switch</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Fuel pump</li> <li>A/C electronics</li> <li>Selector lever module</li> <li>Chassis electronics</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Central electronics rear</li> <li>Steering column electronics</li> <li>Central electronics front</li> <li>Tailgate electronics</li> <li>Power steering</li> <li>Multifunction camera</li> <li>Belt electronics left</li> <li>Belt electronics right</li> <li>Rain/light sensor</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Distance electronics</li> <li>Tire pressure monitoring system</li> <li>Key Tasks</li> <li>Electronic brake system</li> </ul>  |
| Mercedes-Benz<br>PKW | C-Klasse | 205 (04/2014 -) | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic ignition/starter switch</li> <li>Fuel pump</li> <li>Drive train electronics</li> <li>Central electronics front</li> <li>Rain/light sensor</li> <li>Central electronics rear</li> <li>Inside mirror</li> <li>Battery electronics</li> <li>Instrument cluster</li> <li>Steering column electronics</li> <li>Tire pressure monitoring system</li> <li>Exhaust gas aftertreatment</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Distance electronics</li> <li>Audio operating unit</li> <li>Control panel roof</li> <li>Control panel top</li> <li>Control panel bottom left</li> <li>Control panel bottom right</li> <li>Park assist</li> <li>Tailgate electronics</li> <li>Information display</li> <li>Interior lighting</li> <li>Multifunction camera</li> <li>Radar sensor rear left</li> <li>Radar sensor rear right</li> <li>Radio/Navigation</li> </ul> |



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| Mercedes-Benz<br>PKW | CL-Klasse  | 215 (09/1999 – 03/2006) | Windscreen wiper front<br>Headlight electronics left 2<br>Headlight electronics right 2<br>Headlight electronics left<br>Headlight electronics right<br>Keyless start system<br>Power steering<br>Passenger detection<br>Seat heating electronics front left<br>Telematics<br>Touchpad<br>Steering wheel electronics<br>Trailer electronics<br>Roof electronics<br>Switch group front left<br>Head-Up-Display<br>Key Tasks<br>Trailer electronics  |
| Mercedes-Benz<br>PKW | CL-Klasse  | 216 (03/2006 – 12/2013) | Engine electronics<br>Transmission electronics<br>Electronic brake system<br>Airbag electronics<br>System diagnostics<br>Chassis electronics<br>Central electronics front right<br>Central electronics rear<br>Central electronic front left<br>Electronic ignition/starter switch<br>A/C electronics<br>Door electronics front left<br>Door electronics front right<br>Instrument cluster<br>Park assist<br>Key Tasks<br>Engine electronics   |
| Mercedes-Benz<br>PKW | CLA-Klasse | C117 (04/2013 –)        | Chassis electronics<br>Central electronic front left<br>Transmission electronics<br>Trailer electronics<br>Fuel pump<br>Selector lever module<br>Airbag electronics<br>Park assist<br>Multifunction camera<br>Electronic brake system<br>Control panel roof<br>Engine electronics<br><br>Electronic ignition/starter switch<br>Parking brake<br>Electronic brake system<br>Instrument cluster<br>Steering column electronics<br>Door electronics front left<br>Door electronics front right<br>Airbag electronics<br>A/C electronics<br>Transmission electronics<br>Power steering |

|                              |                   |                                |  |
|------------------------------|-------------------|--------------------------------|--|
|                              |                   |                                | <ul style="list-style-type: none"> <li>Multifunction camera</li> <li>Rain/light sensor</li> <li>Drive train electronics</li> <li>Audio operating unit</li> <li>Information display</li> <li>Battery electronics</li> <li>Control panel roof</li> <li>Radio electronics</li> <li>Fuel pump</li> <li>Keyless start system</li> <li>Distance electronics</li> <li>Navigation system</li> <li>Control panel top</li> <li>Park assist</li> <li>Radio/Navigation</li> <li>Tire pressure monitoring system</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Roof electronics</li> <li>Central electronics front</li> <li>Passenger detection</li> <li>Seat electronics</li> <li>Seat electronics front left</li> <li>Telematics</li> <li>Key Tasks</li> <li>Electronic brake system</li> </ul> |
| <p>Mercedes-Benz<br/>PKW</p> | <p>CLK-Klasse</p> | <p>208 (05/1997 – 06/2002)</p> | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Park assist</li> <li>Brake assistant</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Vacuum pump</li> <li>A/C electronics</li> <li>Control panel roof</li> <li>Control panel bottom</li> <li>Electronic ignition/starter switch</li> <li>Central electronics front</li> <li>Key Tasks</li> </ul>   |
| <p>Mercedes-Benz<br/>PKW</p> | <p>CLK-Klasse</p> | <p>209 (05/2002 – 2010)</p>    | <ul style="list-style-type: none"> <li>Multifunction control device</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Selector lever module</li> <li>Control panel top</li> <li>Steering column electronics</li> <li>Park assist</li> <li>Central electronics front</li> <li>Central electronics rear</li> <li>Independent vehicle heater</li> <li>Battery electronics</li> <li>Control panel roof</li> <li>Electronic ignition/starter switch</li> </ul>  |

|                      |            |                         |                                    |
|----------------------|------------|-------------------------|------------------------------------|
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Gateway                            |
|                      |            |                         | Door electronics front left        |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Door electronics front right       |
|                      |            |                         | Instrument cluster                 |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Headlight range adjustment 2       |
|                      |            |                         | Headlight range adjustment         |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Key Tasks                          |
|                      |            |                         | Control panel roof                 |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Door electronics rear right        |
|                      |            |                         | Maintenance electronics            |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Electronic brake system            |
|                      |            |                         | Engine electronics                 |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Instrument cluster                 |
|                      |            |                         | Park assist                        |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | System diagnostics                 |
|                      |            |                         | Door electronics front left        |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Airbag electronics                 |
|                      |            |                         | Central electronics front right    |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Transmission electronics           |
|                      |            |                         | Control panel top                  |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Steering column electronics        |
|                      |            |                         | Control panel bottom               |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Door electronics rear left         |
|                      |            |                         | Selector lever module              |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Chassis electronics                |
|                      |            |                         | Gateway                            |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Door electronics front right       |
|                      |            |                         | Central electronics front          |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Central electronics rear           |
|                      |            |                         | Battery electronics                |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | A/C electronics                    |
|                      |            |                         | Electronic ignition/starter switch |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Belt electronics left              |
|                      |            |                         | Belt electronics right             |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Headlight range adjustment         |
|                      |            |                         | Key Tasks                          |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Electronic ignition/starter switch |
|                      |            |                         | Gateway                            |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Transmission electronics           |
|                      |            |                         | Instrument cluster                 |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Airbag electronics                 |
|                      |            |                         | Engine electronics                 |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Electronic brake system            |
|                      |            |                         | Chassis electronics                |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Door electronics rear left         |
|                      |            |                         | Door electronics rear right        |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Door electronics front left        |
|                      |            |                         | Door electronics front right       |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Park assist                        |
|                      |            |                         | Steering column electronics        |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Power steering                     |
|                      |            |                         | Multifunction camera               |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Belt electronics left              |
|                      |            |                         | Belt electronics right             |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Exhaust gas aftertreatment         |
|                      |            |                         | Distance electronics               |
| Mercedes-Benz<br>PKW | CLS-Klasse | 219 (09/2004 – 06/2010) | Tire pressure monitoring system    |
|                      |            |                         | A/C electronics                    |
| Mercedes-Benz<br>PKW | CLS-Klasse | 218 (01/2011 – 2018)    | Tailgate electronics               |

|                      |          |                         |   |
|----------------------|----------|-------------------------|---|
| Mercedes-Benz<br>PKW | E-Klasse | 124 (1993 – 1998)       | Rain/light sensor<br>Headlight electronics left<br>Headlight electronics right<br>Key Tasks<br>Engine electronics   |
| Mercedes-Benz<br>PKW | E-Klasse | 210 (05/1995 – 03/2003) | Transmission electronics<br>Electronic brake system<br>Transmission electronics<br><br>A/C electronics<br>Park assist<br>Engine electronics<br>Vacuum pump<br>Door electronics front left<br>Brake assistant<br>Electronic brake system<br>Control panel bottom<br>Pneumatic pump<br>Radio electronics<br>Door electronics front right<br>Central electronics front<br>Airbag electronics<br>Instrument cluster<br>Door electronics rear left<br>Door electronics rear right<br>Electronic ignition/starter switch<br>Control panel roof<br>Headlight range adjustment<br>Key Tasks<br>Maintenance electronics  |
| Mercedes-Benz<br>PKW | E-Klasse | 211 (03/2002 – 11/2009) | Door electronics front left<br>Electronic brake system<br>Engine electronics<br>Door electronics rear left<br>Instrument cluster<br>Headlight electronics right<br>Belt electronics left<br>Central electronics front right<br>Battery electronics<br>Trailer electronics<br>Transmission electronics<br>Park assist<br>System diagnostics<br>Headlight electronics left<br>Chassis electronics<br>Control panel roof<br>Electronic ignition/starter switch<br>Gateway<br>Steering column electronics<br>Control panel top<br>Control panel bottom<br>Door electronics rear right<br>Airbag electronics<br>Selector lever module<br>Multifunction control device<br>Central electronics rear<br>Central electronics front<br>Door electronics front right<br>Belt electronics right |

|                      |          |                      |   |
|----------------------|----------|----------------------|---|
| Mercedes-Benz<br>PKW | E-Klasse | 207 (01/2009 – 2017) | A/C electronics<br>Headlight range adjustment<br>Key Tasks<br>Transmission electronics  |
|                      |          |                      | Electronic ignition/starter switch<br>Engine electronics<br>Gateway<br>Headlight electronics right<br>Headlight electronics left<br>Instrument cluster<br>Airbag electronics<br>Fuel pump<br>Park assist<br>A/C electronics<br>Selector lever module<br>Electronic brake system<br>Chassis electronics<br>Door electronics front left<br>Door electronics front right<br>Central electronics front<br>Central electronics rear<br>Steering column electronics<br>Power steering<br>Multifunction camera<br>Belt electronics left<br>Belt electronics right<br>Rain/light sensor<br>Exhaust gas aftertreatment<br>Distance electronics<br>Tire pressure monitoring system                        |
| Mercedes-Benz<br>PKW | E-Klasse | 212 (01/2009 – 2016) | Key Tasks<br>Headlight electronics right  |
|                      |          |                      | Gateway<br>Engine electronics<br>Transmission electronics<br>Headlight electronics left<br>Electronic ignition/starter switch<br>Instrument cluster<br>Airbag electronics<br>Electronic brake system<br>Fuel pump<br>Park assist<br>A/C electronics<br>Selector lever module<br>Central electronics rear<br>Central electronics front<br>Door electronics rear left<br>Door electronics rear right<br>Door electronics front left<br>Door electronics front right<br>Chassis electronics<br>Steering column electronics<br>Tailgate electronics<br>Power steering<br>Multifunction camera<br>Belt electronics left<br>Belt electronics right<br>Rain/light sensor<br>Exhaust gas aftertreatment |

Mercedes-Benz E-Klasse 213 (2016 –)  
PKW

Distance electronics  
Tire pressure monitoring system  
Key Tasks  
Electronic ignition/starter switch  
  
Headlight electronics left  
Multifunction camera  
Park assist  
Parking aid  
Battery electronics  
Rain/light sensor  
Central electronics front  
Airbag electronics  
Exhaust gas aftertreatment  
Engine electronics  
Transmission electronics  
A/C electronics  
Electronic brake system  
Drive train electronics  
Fuel pump  
Windscreen wiper front  
Uhr  
Interior lighting  
Central electronics rear  
Seat heating electronics front left  
Headlight electronics right  
Inside mirror  
Passenger detection  
Control panel roof  
Headlight electronics left 2  
Headlight electronics right 2  
Belt electronics left  
Belt electronics right  
Steering column electronics  
Trailer electronics  
Radar sensor rear right  
Radar sensor rear left  
Tire pressure monitoring system  
Chassis electronics  
Power steering  
Instrument cluster  
Door electronics front left  
Door electronics front right  
Door electronics rear left  
Door electronics rear right  
Tailgate electronics  
Audio operating unit  
Control panel top  
Control panel bottom left  
Control panel bottom right  
Information display  
Head-Up-Display  
Distance electronics  
Touchpad  
Keyless start system  
Radio/Navigation  
Telematics  
Switch module rear  
Brake assistant  
Key Tasks

|                      |          |                      |  |
|----------------------|----------|----------------------|--|
| Mercedes-Benz<br>PKW | E-Klasse | 238 (2017 –)         | <p>Electronic ignition/starter switch</p> <p>Drive train electronics</p> <p>Fuel pump</p> <p>Engine electronics</p> <p>Transmission electronics</p> <p>Uhr</p> <p>Battery electronics</p> <p>Rain/light sensor</p> <p>Windscreen wiper front</p> <p>Headlight electronics left</p> <p>Headlight electronics right</p> <p>Control panel roof</p> <p>Inside mirror</p> <p>Airbag electronics</p> <p>Distance electronics</p> <p>Park assist</p> <p>Control panel top</p> <p>Control panel bottom left</p> <p>Control panel bottom right</p> <p>Door electronics front left</p> <p>Door electronics front right</p> <p>Exhaust gas aftertreatment</p> <p>Brake assistant</p> <p>Radar sensor rear left</p> <p>Radar sensor rear right</p> <p>Central electronics front</p> <p>Central electronics rear</p> <p>Belt electronics left</p> <p>Belt electronics right</p> <p>Steering column electronics</p> <p>Tire pressure monitoring system</p> <p>Power steering</p> <p>Electronic brake system</p> <p>Audio operating unit</p> <p>Information display</p> <p>Instrument cluster</p> <p>A/C electronics</p> <p>A/C electronics rear</p> <p>Neck heating</p> <p>Seat heating electronics front left</p> <p>Keyless start system</p> <p>Touchpad</p> <p>Radio/Navigation</p> <p>Telematics</p> <p>Multifunction camera</p> <p>Passenger detection</p> <p>Key Tasks</p> <p>Engine electronics</p> |
| Mercedes-Benz<br>PKW | G-Klasse | 463, 461 (08/1989 –) | <p>Door electronics front right</p> <p>Electronic brake system</p> <p>Central electronics rear</p> <p>Door electronics rear left</p> <p>Transmission electronics</p> <p>Steering column electronics</p> <p>Instrument cluster</p> <p>Independent vehicle heater</p> <p>Trailer electronics</p> <p>Control panel top</p> <p>A/C electronics</p>   |

|                      |           |                          |   |
|----------------------|-----------|--------------------------|---|
| Mercedes-Benz<br>PKW | GL-Klasse | X164 (08/2006 – 2012)    | Door electronics rear right<br>Radio electronics<br>Airbag electronics<br>Door electronics front left<br>Electronic ignition/starter switch<br>Central electronics front<br>Control panel roof<br>Park assist<br>Exhaust gas aftertreatment<br>Key Tasks<br>Engine electronics  |
| Mercedes-Benz<br>PKW | GL-Klasse | X166 (06/2012 – 11/2015) | Park assist<br>Chassis electronics<br>Central electronics rear<br>Central electronics front<br>Transmission electronics<br>Headlight electronics left<br>Headlight electronics right<br>System diagnostics<br>Gateway<br>Airbag electronics<br>A/C electronics<br>Instrument cluster<br>Fuel pump<br>Electronic brake system<br>Headlight range adjustment<br>Maintenance electronics<br>Power steering<br>Steering column electronics<br>Selector lever module<br>Door electronics front left<br>Door electronics front right<br>Exhaust gas aftertreatment<br>Distance electronics<br>Key Tasks<br>Exhaust gas aftertreatment<br>Distance electronics<br>Airbag electronics<br>Parking brake<br>Fuel pump<br>Electronic ignition/starter switch<br>Selector lever module<br>Transmission electronics<br>Belt electronics left<br>Belt electronics right<br>Instrument cluster<br>Chassis electronics<br>Steering column electronics<br>Engine electronics<br>Multifunction camera<br>Park assist<br>Rain/light sensor<br>Headlight electronics<br>Power steering<br>Central electronics front<br>Door electronics front left<br>Door electronics front right<br>A/C electronics |



|                      |            |                       |   |
|----------------------|------------|-----------------------|---|
| Mercedes-Benz<br>PKW | GLA-Klasse | X156 (2013 –)         | <p>Airbag electronics</p> <p>Drive train electronics</p> <p>Audio operating unit</p> <p>Information display</p> <p>Battery electronics</p> <p>Electronic brake system</p> <p>Control panel roof</p> <p>Radio electronics</p> <p>Parking brake</p> <p>Fuel pump</p> <p>Electronic ignition/starter switch</p> <p>Transmission electronics</p> <p>Keyless start system</p> <p>A/C electronics</p> <p>Distance electronics</p> <p>Instrument cluster</p> <p>Steering column electronics</p> <p>Engine electronics</p> <p>Multifunction camera</p> <p>Navigation system</p> <p>Control panel top</p> <p>Park assist</p> <p>Radio/Navigation</p> <p>Rain/light sensor</p> <p>Tire pressure monitoring system</p> <p>Headlight electronics left</p> <p>Headlight electronics right</p> <p>Roof electronics</p> <p>Power steering</p> <p>Central electronics front</p> <p>Passenger detection</p> <p>Seat electronics</p> <p>Seat electronics front left</p> <p>Telematics</p> <p>Door electronics front left</p> <p>Door electronics front right</p> <p>Key Tasks</p> |
| Mercedes-Benz<br>PKW | GLC-Klasse | X253/C253 (06/2015 –) | <p>Exhaust gas aftertreatment</p> <p>Airbag electronics</p> <p>Drive train electronics</p> <p>Battery electronics</p> <p>Electronic brake system</p> <p>Parking brake</p> <p>Fuel pump</p> <p>Electronic ignition/starter switch</p> <p>Selector lever module</p> <p>Transmission electronics</p> <p>Inside mirror</p> <p>A/C electronics</p> <p>Instrument cluster</p> <p>Steering column electronics</p> <p>Engine electronics</p> <p>Rain/light sensor</p> <p>Tire pressure monitoring system</p> <p>Central electronics rear</p> <p>Central electronics front</p> <p>Switch group front left</p> <p>Touchpad</p> <p>Door electronics rear left</p>  |

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|----------------------|------------|--------------------|--|
| Mercedes-Benz<br>PKW | GLE-Klasse | C292 (07/2015 –)   | Door electronics rear right<br>Door electronics front left<br>Door electronics front right<br>Switch module rear<br>Key Tasks<br>Exhaust gas aftertreatment  |
|                      |            |                    | Distance electronics<br>Airbag electronics<br>Trailer electronics<br>Drive train electronics<br>Audio operating unit<br>Information display<br>Battery electronics<br>Interior lighting<br>Electronic brake system<br>Control panel roof<br>Fuel pump<br>Electronic ignition/starter switch<br>Transmission electronics<br>Belt electronics left<br>Belt electronics right<br>Head-Up-Display<br>Tailgate electronics<br>Inside mirror<br>Keyless start system<br>A/C electronics<br>Instrument cluster<br>Headlight electronics left 2<br>Headlight electronics right 2<br>Steering column electronics<br>Engine electronics<br>Multifunction camera<br>Chassis electronics<br>Control panel top<br>Park assist<br>Radar sensor rear left<br>Radar sensor rear right<br>Rain/light sensor<br>Tire pressure monitoring system<br>Windscreen wiper front<br>Headlight electronics left<br>Headlight electronics right<br>Power steering<br>Central electronics rear<br>Central electronics front<br>Passenger detection<br>Seat heating electronics front left<br>Telematics<br>Touchpad<br>Door electronics rear left<br>Door electronics rear right<br>Door electronics front left<br>Door electronics front right<br>Uhr<br>Control panel bottom left<br>Control panel bottom right<br>Brake assistant<br>Exhaust gas aftertreatment |
| Mercedes-Benz<br>PKW | GLE-Klasse | W166 (2015 – 2019) | Exhaust gas aftertreatment<br><br>Distance electronics   |

|                      |            |                         |  |
|----------------------|------------|-------------------------|--|
|                      |            |                         | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Drive train electronics</li> <li>Audio operating unit</li> <li>Information display</li> <li>Battery electronics</li> <li>Interior lighting</li> <li>Electronic brake system</li> <li>Control panel roof</li> <li>Fuel pump</li> <li>Electronic ignition/starter switch</li> <li>Transmission electronics</li> <li>Belt electronics left</li> <li>Belt electronics right</li> <li>Head-Up-Display</li> <li>Tailgate electronics</li> <li>Inside mirror</li> <li>Keyless start system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Headlight electronics left 2</li> <li>Headlight electronics right 2</li> <li>Steering column electronics</li> <li>Engine electronics</li> <li>Multifunction camera</li> <li>Chassis electronics</li> <li>Control panel top</li> <li>Park assist</li> <li>Radar sensor rear left</li> <li>Radar sensor rear right</li> <li>Rain/light sensor</li> <li>Tire pressure monitoring system</li> <li>Windscreen wiper front</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Central electronics rear</li> <li>Central electronics front</li> <li>Passenger detection</li> <li>Seat heating electronics front left</li> <li>Telematics</li> <li>Touchpad</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Uhr</li> <li>Control panel bottom left</li> <li>Control panel bottom right</li> <li>Brake assistant</li> <li>Exhaust gas aftertreatment</li> </ul> |
| Mercedes-Benz<br>PKW | GLE-Klasse | V167/X167/C167 (2019 –) | <ul style="list-style-type: none"> <li>Distance electronics</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Drive train electronics</li> <li>Audio operating unit</li> <li>Battery electronics</li> <li>Control panel roof</li> <li>Control panel top</li> <li>Control panel bottom left</li> </ul>  |

|                      |            |                          |   |
|----------------------|------------|--------------------------|---|
|                      |            |                          | <ul style="list-style-type: none"> <li>Control panel bottom right</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Electronic ignition/starter switch</li> <li>Chassis electronics</li> <li>Transmission electronics</li> <li>Belt electronics left</li> <li>Belt electronics right</li> <li>Head-Up-Display</li> <li>Tailgate electronics</li> <li>Switch module rear</li> <li>Information display</li> <li>Interior lighting</li> <li>Inside mirror</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Fuel pump</li> <li>Steering column electronics</li> <li>Engine electronics</li> <li>Multifunction camera</li> <li>Radar sensor rear left</li> <li>Radar sensor rear right</li> <li>Radio/Navigation</li> <li>Rain/light sensor</li> <li>Tire pressure monitoring system</li> <li>Windscreen wiper front</li> <li>Headlight electronics left 2</li> <li>Headlight electronics right 2</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Keyless start system</li> <li>Power steering</li> <li>Passenger detection</li> <li>Seat heating electronics front left</li> <li>Telematics</li> <li>Touchpad</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Uhr</li> <li>Central electronics rear</li> <li>Central electronics front</li> <li>Brake assistant</li> <li>Seat electronics front left</li> <li>Seat electronics front right</li> <li>Electronic brake system</li> </ul> |
| Mercedes-Benz<br>PKW | GLK-Klasse | X204 (09/2008 – 05/2015) | <ul style="list-style-type: none"> <li>Gateway</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Trailer electronics</li> <li>Electronic ignition/starter switch</li> <li>Park assist</li> <li>Airbag electronics</li> <li>Fuel pump</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Selector lever module</li> <li>Chassis electronics</li> <li>Door electronics rear left</li> </ul>   |

|                      |            |                          |  |
|----------------------|------------|--------------------------|--|
| Mercedes-Benz<br>PKW | GLS-Klasse | X166 (11/2015 –)         | Door electronics rear right<br>Door electronics front left<br>Door electronics front right<br>Central electronics rear<br>Steering column electronics<br>Tailgate electronics<br>Central electronics front<br>Power steering<br>Multifunction camera<br>Belt electronics left<br>Belt electronics right<br>Rain/light sensor<br>Headlight electronics left<br>Headlight electronics right<br>Exhaust gas aftertreatment<br>Key Tasks<br>Exhaust gas aftertreatment   |
| Mercedes-Benz<br>PKW | M-Klasse   | W163 (1997 – 2005)       | Distance electronics<br>Airbag electronics<br>Park assist<br>Electronic ignition/starter switch<br>Chassis electronics<br>Parking brake<br>Transmission electronics<br>Belt electronics left<br>Belt electronics right<br>Instrument cluster<br>Fuel pump<br>Steering column electronics<br>Engine electronics<br>Multifunction camera<br>Rain/light sensor<br>Headlight electronics<br>Power steering<br>Door electronics front left<br>Door electronics front right<br>Selector lever module<br>Central electronics front<br>A/C electronics<br>Engine electronics |
| Mercedes-Benz<br>PKW | M-Klasse   | W164 (06/2005 – 11/2011) | All Activity Module<br>Vacuum pump<br>Airbag electronics<br>Brake assistant<br>Electronic brake system<br>Radio electronics<br>Extended Activity Module<br>Park assist<br>Transmission electronics<br>A/C electronics<br>Transfer case<br>Key Tasks<br>Headlight electronics left<br>Engine electronics<br>Central electronics front<br>Transmission electronics<br>Headlight electronics right<br>Central electronics rear  |

|                      |          |                       |  |
|----------------------|----------|-----------------------|--|
| Mercedes-Benz<br>PKW | M-Klasse | W166 (11/2011 – 2015) | Park assist<br>Chassis electronics<br>System diagnostics<br>Gateway<br>A/C electronics<br>Instrument cluster<br>Airbag electronics<br>Fuel pump<br>Electronic brake system<br>Headlight range adjustment<br>Maintenance electronics<br>Power steering<br>Steering column electronics<br>Selector lever module<br>Door electronics front left<br>Door electronics front right<br>Exhaust gas aftertreatment<br>Key Tasks<br>Engine electronics  |
| Mercedes-Benz<br>PKW | R-Klasse | 251 (09/2005 – 2017)  | Electronic ignition/starter switch<br>Chassis electronics<br>Fuel pump<br>Transmission electronics<br>Park assist<br>Steering column electronics<br>Door electronics front left<br>Door electronics front right<br>Parking brake<br>Airbag electronics<br>Instrument cluster<br>Selector lever module<br>Power steering<br>Multifunction camera<br>Belt electronics left<br>Belt electronics right<br>Rain/light sensor<br>Headlight electronics<br>Exhaust gas aftertreatment<br>Central electronics front<br>Distance electronics<br>Key Tasks<br>Central electronics rear<br><br>Engine electronics<br>Central electronics front<br>Transmission electronics<br>Chassis electronics<br>System diagnostics<br>Gateway<br>A/C electronics<br>Instrument cluster<br>Airbag electronics<br>Fuel pump<br>Electronic brake system<br>Headlight range adjustment<br>Maintenance electronics<br>Steering column electronics<br>Selector lever module<br>Door electronics front left<br>Door electronics front right |

|                      |          |                         |  |
|----------------------|----------|-------------------------|--|
| Mercedes-Benz<br>PKW | S-Klasse | 140 (02/1991 – 02/1999) | Exhaust gas aftertreatment<br>Distance electronics<br>Key Tasks<br>A/C electronics   |
| Mercedes-Benz<br>PKW | S-Klasse | 220 (09/1998 – 07/2005) | Engine electronics<br>Electronic brake system<br>Engine electronics<br><br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>System diagnostics<br>Trailer electronics<br>Electronic ignition/starter switch<br>Instrument cluster<br>Headlight electronics left<br>Headlight electronics right<br>Tire pressure monitoring system<br>Chassis electronics<br>Central electronics front right<br>Central electronic front left<br>Central electronics rear<br>Park assist<br>Door electronics rear left<br>Door electronics rear right<br>Door electronics front left<br>Door electronics front right<br>Key Tasks<br>Engine electronics |
| Mercedes-Benz<br>PKW | S-Klasse | 221 (09/2005 – 04/2013) | Trailer electronics<br>Transmission electronics<br>Central electronic front left<br>Gateway<br>Fuel pump<br>Chassis electronics<br>Park assist<br>Tailgate electronics<br>Selector lever module<br>Parking brake<br>Multifunction camera<br>Airbag electronics<br>Belt electronics left<br>Belt electronics right<br>Electronic brake system<br>Control panel roof<br>Exhaust gas aftertreatment<br>Distance electronics<br>Tire pressure monitoring system<br>Key Tasks<br>Engine electronics   |
| Mercedes-Benz<br>PKW | S-Klasse | 222 (05/2013 –)         | Exhaust gas aftertreatment<br><br>Distance electronics<br>Airbag electronics<br>Trailer electronics<br>Drive train electronics<br>Audio operating unit<br>Information display<br>Battery electronics<br>Interior lighting  |

|                      |           |                         |   |
|----------------------|-----------|-------------------------|---|
|                      |           |                         | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Control panel roof</li> <li>Fuel pump</li> <li>Electronic ignition/starter switch</li> <li>Transmission electronics</li> <li>Belt electronics left</li> <li>Belt electronics right</li> <li>Head-Up-Display</li> <li>Tailgate electronics</li> <li>Inside mirror</li> <li>Keyless start system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Headlight electronics left 2</li> <li>Headlight electronics right 2</li> <li>Steering column electronics</li> <li>Engine electronics</li> <li>Multifunction camera</li> <li>Chassis electronics</li> <li>Park assist</li> <li>Radio/Navigation</li> <li>Rain/light sensor</li> <li>Tire pressure monitoring system</li> <li>Windscreen wiper front</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Central electronics rear</li> <li>Central electronics front</li> <li>Passenger detection</li> <li>Seat heating electronics front left</li> <li>Telematics</li> <li>Touchpad</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Uhr</li> <li>Electric drive motor</li> <li>DC/DC converter</li> <li>Traction battery</li> <li>Seat heating electronics front right</li> <li>Seat heating electronics rear left</li> <li>Seat heating electronics rear right</li> <li>Switch module rear</li> <li>Control panel bottom left</li> <li>Control panel bottom right</li> <li>Brake assistant</li> <li>Selector lever module</li> <li>Key Tasks</li> <li>Engine electronics</li> </ul> |
| Mercedes-Benz<br>PKW | SL-Klasse | 129 (03/1989 – 09/2001) | <ul style="list-style-type: none"> <li>Radio electronics</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Key Tasks</li> </ul>  |
| Mercedes-Benz<br>PKW | SL-Klasse | 230 (09/2001 – 11/2011) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Engine electronics</li> </ul>  |



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|----------------------|------------|-------------------------|---|
| Mercedes-Benz<br>PKW | SL-Klasse  | 231 (03/2012 –)         | System diagnostics<br>Airbag electronics<br>Electronic brake system<br>On-board electronics<br>Chassis electronics<br>A/C electronics<br>Central electronics rear<br>Electronic ignition/starter switch<br>Headlight range adjustment 2<br>Headlight range adjustment<br>Instrument cluster<br>Park assist<br>Central electronic front left<br>Central electronics front right<br>Door electronics front left<br>Door electronics front right<br>Key Tasks<br>Selector lever module   |
| Mercedes-Benz<br>PKW | SLK-Klasse | 170 (08/1996 – 03/2004) | Parking brake<br>Engine electronics<br>Park assist<br>Steering column electronics<br>Door electronics front left<br>Door electronics front right<br>Power steering<br>Multifunction camera<br>Headlight electronics<br>Transmission electronics<br>Distance electronics<br>Engine electronics   |
| Mercedes-Benz<br>PKW | SLK-Klasse | 171 (03/2004 – 03/2011) | Transmission electronics<br>Electronic brake system<br>Brake assistant<br>Airbag electronics<br>Door electronics front left<br>A/C electronics<br>Door electronics front right<br>Radio electronics<br>Instrument cluster<br>Vacuum pump<br>Key Tasks<br>Central electronics rear<br>Door electronics front left<br>Engine electronics<br>Door electronics front right<br>Steering column electronics<br>Selector lever module<br>System diagnostics<br>Electronic ignition/starter switch<br>Electronic brake system<br>Transmission electronics<br>Roof electronics<br>Park assist<br>A/C electronics<br>Headlight range adjustment<br>Airbag electronics<br>Central electronics front<br>Control panel top |

|                      |            |                 |  |
|----------------------|------------|-----------------|--|
| Mercedes-Benz<br>PKW | SLK-Klasse | 172 (03/2011 –) | Control panel roof<br>Instrument cluster<br>Maintenance electronics<br>Gateway<br>Seat heating electronics<br>Key Tasks<br>Electronic brake system   |
| Mercedes-Benz<br>PKW | SLR        | 199 (2006 –)    | Engine electronics<br>Parking brake<br>Transmission electronics<br>Selector lever module<br>Park assist<br>Fuel pump<br>Steering column electronics<br>Airbag electronics<br>Door electronics front left<br>Door electronics front right<br>Multifunction camera<br>Belt electronics left<br>Belt electronics right<br>Central electronics front<br>Distance electronics<br>Maintenance electronics  |
| Mercedes-Benz<br>PKW | SLR        | 199 K (2006 –)  | Trailer electronics<br>Central electronics front<br>Battery electronics<br>Transmission electronics<br>Selector lever module<br>Gateway<br>Door electronics rear right<br>Door electronics rear left<br>Instrument cluster<br>Headlight electronics right<br>Door electronics front right<br>Electronic brake system<br>Control panel bottom<br>System diagnostics<br>Steering column electronics<br>Central electronics rear<br>Airbag electronics<br>Power steering<br>Central electronics front right<br>Independent vehicle heater<br>Engine electronics<br>Belt electronics left<br>A/C electronics<br>Park assist<br>Control panel top<br>Door electronics front left<br>Control panel roof<br>Chassis electronics<br>Central electronic front left<br>Belt electronics right<br>Multifunction control device<br>Headlight electronics left<br>Electronic ignition/starter switch<br>Roof electronics<br>Door electronics rear right |

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|----------------------|------------|-------------------------|---|
|                      |            |                         | <ul style="list-style-type: none"> <li>Control panel top</li> <li>Central electronics rear</li> <li>Remote control</li> <li>Airbag electronics</li> <li>Brake assistant</li> <li>Vacuum pump</li> <li>Pneumatic pump</li> <li>Door electronics rear left</li> <li>Multifunction control device</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Door electronics front left</li> <li>Park assist</li> <li>Trailer electronics</li> <li>Headlight range adjustment</li> <li>Door electronics front right</li> <li>Extended Activity Module</li> <li>On-board electronics</li> <li>Control panel roof</li> <li>Central electronics front</li> <li>Steering column electronics</li> <li>Central electronics front right</li> <li>All Activity Module</li> <li>Electronic ignition/starter switch</li> <li>Control panel bottom</li> <li>Independent vehicle heater</li> <li>Instrument cluster</li> <li>Engine electronics</li> </ul> |
| Mercedes-Benz<br>PKW | SLR        | 199 UDS (2009 –)        |   |
|                      |            |                         | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Gateway</li> <li>Instrument cluster</li> <li>Electronic ignition/starter switch</li> <li>Park assist</li> <li>Central electronics front</li> <li>Fuel pump</li> <li>Chassis electronics</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Selector lever module</li> <li>Exhaust gas aftertreatment</li> <li>Transmission electronics</li> <li>Airbag electronics</li> </ul>   |
| Mercedes-Benz<br>PKW | SLS-Klasse | 197 (03/2010 – 06/2014) |   |
|                      |            |                         | <ul style="list-style-type: none"> <li>Electronic ignition/starter switch</li> <li>Parking brake</li> <li>Park assist</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Central electronics front</li> <li>Central electronics rear</li> <li>Selector lever module</li> <li>Steering column electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Airbag electronics</li> </ul>  |
| Mini                 | Countryman | F60 (2017 –)            |   |

|      |              |  |  |
|------|--------------|--|--|
|      |              |  | <ul style="list-style-type: none"> <li>Traction battery</li> <li>Audio amplifier</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Media interface</li> <li>Park assist</li> <li>Electric drive motor electronics</li> <li>Driver assistance system</li> <li>Sound generator</li> <li>Control panel roof</li> <li>Selector lever module</li> <li>Gateway</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Radio/Navigation</li> <li>Range extender engine electronics</li> <li>Range Extender electric drive motor electronics</li> <li>Multifunction camera</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Power steering</li> <li>Special function electronics</li> <li>Tank function electronics</li> <li>Immobiliser</li> <li>Control panel central</li> <li>Electric drive motor</li> <li>Key Tasks</li> <li>Engine electronics</li> </ul> |
| Mini | Generation 1 | Mini R50/52/53 (2001 – 2008)                   |  |
|      |              |  | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Central electronics</li> <li>Park assist</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Steering angle sensor</li> <li>Rain/light sensor</li> <li>Roof electronics</li> <li>Key Tasks</li> <li>Engine electronics</li> </ul>   |
| Mini | Generation 2 | Mini R55/R56/R57/R58/R59/R60/R61 (2006 – 2014) |  |
|      |              |  | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Steering column electronics</li> <li>Central electronics front</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Fuel pump</li> <li>Park assist</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Roof electronics</li> <li>Control panel roof</li> </ul>   |

|            |              |                                  |  |
|------------|--------------|----------------------------------|--|
| Mini       | Generation 2 | R56 Mini-Challenge (2006 – 2014) | Key Tasks<br>A/C electronics<br><br>Central electronics<br>Steering column electronics<br>Immobiliser<br>Engine electronics<br>Electronic brake system<br>Central electronics front<br>Instrument cluster<br>Power steering<br>Key Tasks   |
| Mini       | Generation 3 | Mini F54/F55/F56/F57 (2014 –)    | Airbag electronics<br><br>Electronic brake system<br>Fuel pump<br>Transmission electronics<br>A/C electronics<br>Level electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Immobiliser<br>Control panel central<br>Gateway<br>High-beam assistant<br>Selector lever module<br>Headlight electronics left<br>Headlight electronics right<br>Audio amplifier<br>Media interface<br>Park assist<br>Driver assistance system<br>Radio/Navigation<br>Special function electronics<br>Multifunction camera<br>Key Tasks |
| Mitsubishi | ASX          | ASX (05/2010 –)                  | Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Central electronics<br>Transmission electronics<br>Power steering<br>A/C electronics<br>All-wheel electronics<br>Instrument cluster<br>Steering angle sensor<br>Start/Stop system<br>Immobiliser<br>Cornering light<br>Selector lever module<br>Key Tasks   |
| Mitsubishi | Colt         | Colt (2004 – 2012)               | Central electronics<br>Power steering<br>Engine electronics<br>Instrument cluster<br>A/C electronics<br>Electronic brake system<br>Airbag electronics<br>Transmission electronics<br>Immobiliser   |

|            |               |                            |  |
|------------|---------------|----------------------------|--|
| Mitsubishi | Eclipse Cross | Eclipse Cross (02/2018 –)  | Information display<br>Key Tasks<br>Airbag electronics<br>All-wheel electronics<br>!!MISSING -->1063953642<br>Electronic brake system<br>Park assist<br>A/C electronics<br>Instrument cluster<br>Cornering light<br>Engine electronics<br>Steering angle sensor<br>Start/Stop system<br>Navigation system<br>Lane keeping assist<br>Central electronics<br>Immobiliser |
| Mitsubishi | Lancer        | Lancer VII (2003 – 2007)   | Key Tasks<br>Airbag electronics<br>All-wheel electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Instrument cluster<br>Power steering<br>Central electronics<br>Immobiliser   |
| Mitsubishi | Lancer        | Lancer VIII (02/2007 –)    | Airbag electronics<br>All-wheel electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Central electronics<br>Start/Stop system<br>Immobiliser<br>Steering angle sensor<br>Cornering light   |
| Mitsubishi | Outlander     | Outlander II (2007 – 2012) | Selector lever module<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Central electronics<br>All-wheel electronics<br>Steering angle sensor<br>Start/Stop system<br>Immobiliser<br>Cornering light<br>Selector lever module   |
| Mitsubishi | Outlander     | Outlander III (2012 –)     | Park assist<br>Airbag electronics<br>All-wheel electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics   |

|            |            |                       |   |
|------------|------------|-----------------------|---|
|            |            |                       | Instrument cluster<br>Engine electronics<br>Radio electronics<br>Power steering<br>Central electronics<br>Park assist<br>Start/Stop system<br>Immobiliser<br>Steering angle sensor<br>Cornering light<br>Selector lever module<br>Lane keeping assist   |
| Mitsubishi | Pajero     | Pajero IV (06/2007 –) | Navigation system<br>Engine electronics<br>Airbag electronics<br>A/C electronics<br>Transmission electronics<br>All-wheel electronics<br>Immobiliser<br>Instrument cluster<br>Key Tasks   |
| Mitsubishi | Space-Star | SpaceStar (10/2013 –) | Engine electronics<br>Instrument cluster<br>Power steering<br>Electronic brake system<br>Airbag electronics<br>A/C electronics<br>Transmission electronics<br>Central electronics<br>Steering angle sensor<br>Key Tasks   |
| Mitsubishi | i-MiEV     | i-MiEV (2010 –)       | Airbag electronics<br>Traction battery<br>Traction battery module 1<br>Traction battery module 10<br>Traction battery module 11<br>Traction battery module 12<br>Traction battery module 2<br>Traction battery module 3<br>Traction battery module 4<br>Traction battery module 5<br>Traction battery module 6<br>Traction battery module 7<br>Traction battery module 8<br>Traction battery module 9<br>Electric drive motor<br>A/C electronics<br>Central electronics<br>Steering angle sensor<br>Drive train electronics |
| Nissan     | 350Z       | Z33 (2002 – 2009)     | Instrument cluster<br>Airbag electronics<br>Transmission electronics<br>Engine electronics<br>Central electronics<br>On-board electronics   |
| Nissan     | Almera     | N16 (2000 – 2006)     | Electronic brake system<br>Airbag electronics<br>Electronic brake system<br>Engine electronics  |

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| Nissan | Almera Tino | V10 (2000 – 2006)   | <ul style="list-style-type: none"> <li>Power steering</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> </ul> |
| Nissan | Infiniti    | FX35 (2003 – 2013)  | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>On-board electronics</li> <li>Central electronics</li> </ul>  |
| Nissan | Infiniti    | FX45 (2003 – 2008)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>On-board electronics</li> <li>Central electronics</li> </ul>   |
| Nissan | Infiniti    | FX50 (2009 – 2013)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>On-board electronics</li> <li>Central electronics</li> </ul>   |
| Nissan | Infiniti    | FX37 (2009 – 2013)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Central electronics</li> <li>All-wheel electronics</li> <li>Transmission electronics</li> <li>On-board electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> </ul>   |
| Nissan | Infiniti    | FX30d (2010 – 2013) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>On-board electronics</li> <li>Central electronics</li> </ul>   |
| Nissan | Juke        | Juke (2010 –)       | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>On-board electronics</li> <li>All-wheel electronics</li> <li>Transmission electronics</li> </ul>   |



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|--------|--------|-------------------|--|
|        |        |                   | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Tire pressure monitoring system</li> <li>Start/Stop system</li> <li>Navigation system</li> <li>Rear view camera</li> <li>Information display</li> <li>Key Tasks</li> </ul>   |
| Nissan | Leaf   | ZE0 (2010 – 2017) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>On-board electronics</li> </ul>   |
| Nissan | Leaf   | ZE1 (2017 –)      | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>On-board electronics</li> </ul>  |
| Nissan | Micra  | K12 (2003 – 2010) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Power steering</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> </ul>   |
| Nissan | Micra  | K13 (2010 – 2017) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Power steering</li> </ul>  |
| Nissan | Micra  | K14 (2017 –)      | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Transmission electronics</li> <li>On-board electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> </ul>        |
| Nissan | Murano | Z50 (2002 – 2008) | <ul style="list-style-type: none"> <li>On-board electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> </ul> |
| Nissan | Murano | Z51 (2008 – 2016) | <ul style="list-style-type: none"> <li>On-board electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> </ul> |

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|--------|------------|-------------------|--|
| Nissan | Navara     | D22 (1997 – 2004) | <ul style="list-style-type: none"> <li>On-board electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>On-board electronics</li> </ul>                           |
| Nissan | Navara     | D40 (2005 – 2015) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>On-board electronics</li> </ul>                          |
| Nissan | Navara     | D231 (2015 –)     | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>On-board electronics</li> </ul> |
| Nissan | Note       | E11 (2004 – 2013) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Power steering</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> </ul>                                 |
| Nissan | Note       | E12 (2013 – 2016) | <ul style="list-style-type: none"> <li>On-board electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>On-board electronics</li> </ul>                               |
| Nissan | Pathfinder | R51 (2004 – 2013) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>On-board electronics</li> <li>A/C electronics</li> </ul>                           |
| Nissan | Pixo       | Pixo (2009 –)     | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> </ul>  |

|        |         |                       |  |
|--------|---------|-----------------------|--|
| Nissan | Primera | P11-144 (1999 – 2002) | <ul style="list-style-type: none"> <li>Power steering</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Transmission electronics</li> </ul>   |
| Nissan | Primera | P12 (2002 – 2007)     | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> </ul>   |
| Nissan | Pulsar  | C13 (2014 –)          | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>On-board electronics</li> <li>Central electronics</li> <li>Navigation system</li> <li>Tire pressure monitoring system</li> </ul>  |
| Nissan | Qashqai | J10 (2006 – 2013)     | <ul style="list-style-type: none"> <li>Rear view camera</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Central electronics</li> <li>On-board electronics</li> <li>All-wheel electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> </ul>   |
| Nissan | Qashqai | J11 (2014 –)          | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>On-board electronics</li> <li>Central electronics</li> <li>Navigation system</li> <li>Tire pressure monitoring system</li> <li>Rear view camera</li> <li>Park assist</li> </ul> |
| Nissan | Tiida   | C11 (2004 – 2011)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>On-board electronics</li> <li>Central electronics</li> </ul>  |
| Nissan | X-Trail | T30 (2001 – 2007)     | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> </ul>   |

|               |         |                     |  |
|---------------|---------|---------------------|--|
| Nissan        | X-Trail | T31 (2007 – 2014)   | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>All-wheel electronics</li> <li>On-board electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>On-board electronics</li> <li>All-wheel electronics</li> <li>Transmission electronics</li> </ul>  |
| Nissan        | X-Trail | T32 (2014 –)        | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Airbag electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>On-board electronics</li> <li>Central electronics</li> <li>Tire pressure monitoring system</li> <li>Navigation system</li> <li>Rear view camera</li> <li>Park assist</li> </ul> |
| Opel/Vauxhall | Adam    | Adam (2013 –)       | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Central electronics</li> <li>Instrument cluster</li> <li>Trailer electronics</li> <li>Radio electronics</li> <li>A/C electronics</li> <li>Park assist</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Agila   | Agila (2000 – 2007) | <ul style="list-style-type: none"> <li>Power steering</li> <li>Information display</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Agila   | Agila B (2008 –)    | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Ampera  | Ampera (2011 –)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Parking brake</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Fuel pump</li> <li>Engine electronics</li> <li>Park assist</li> <li>Radio electronics</li> <li>Power steering</li> <li>Central electronics</li> </ul>   |

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|---------------|--------|-----------------------|---|
|               |        |                       | Seat heating electronics<br>Air conditioning compressor<br>Pump electronics gearbox<br>Steering-column interlocking<br>Traction battery<br>High-voltage battery charge management   |
|               |        |                       | Electronic brake system<br>Immobiliser<br>Transmission electronics<br>Digital audio system<br>Phone Module<br>Electric drive motor front<br>Electric drive motor rear<br>Auxiliary heating<br>Steering angle sensor<br>Electric drive motor electronics<br>Electric drive motor electronics 2<br>ESP sensor unit<br>Key Tasks<br>A/C electronics<br>Instrument cluster<br>Airbag electronics<br>Engine electronics<br>Electronic brake system<br>Transmission electronics<br>Central electronics<br>Immobiliser<br>Park assist<br>Radio electronics<br>On-board computer<br>Rear differential<br>Parking brake<br>Phone Module<br>Central locking system<br>Auxiliary heating<br>Headlight electronics<br>Key Tasks |
| Opel/Vauxhall | Antara | Antara (2006 –)       |   |
|               |        |                       | Engine electronics<br>Electronic brake system<br>Radio electronics<br>Transmission electronics<br>Immobiliser<br>Airbag electronics<br>Information display<br>Key Tasks   |
| Opel/Vauxhall | Astra  | Astra F (1991 – 1998) |   |
|               |        |                       | Central locking system<br>Electronic brake system<br>Airbag electronics<br>Radio electronics<br>Power steering<br>Information display<br>Cooling fan control<br>Instrument cluster<br>Engine electronics<br>Immobiliser<br>A/C electronics<br>Transmission electronics<br>Key Tasks   |
| Opel/Vauxhall | Astra  | Astra G (1998 – 2004) |   |
|               |        |                       | Central electronics rear<br>Power steering  |
| Opel/Vauxhall | Astra  | Astra H (2004 – 2010) |   |

|               |       |                       |  |
|---------------|-------|-----------------------|--|
|               |       |                       | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Fuel pump</li> <li>Steering column electronics</li> <li>Park assist</li> <li>On-board computer</li> <li>Radio electronics</li> <li>Tire pressure monitoring system</li> <li>Roof electronics</li> <li>Central electronics engine compartment</li> </ul>   |
| Opel/Vauxhall | Astra | Astra J (2010 – 2015) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Fuel pump</li> <li>Seat heating electronics</li> <li>Steering angle sensor</li> <li>Radio electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Trailer electronics</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Power steering</li> <li>Tailgate electronics</li> <li>Central electronics</li> <li>Parking brake</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Phone Module</li> <li>Headlight electronics</li> <li>ESP sensor unit</li> <li>Lane Change Assist</li> <li>Chassis electronics</li> </ul>                                |
| Opel/Vauxhall | Astra | Astra K (2015 –)      | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Control panel radio</li> <li>Control panel, air conditioning</li> <li>Headlight electronics</li> <li>Trailer electronics</li> <li>Radio electronics</li> <li>Phone Module</li> <li>A/C electronics</li> <li>Tailgate electronics</li> <li>Seat electronics</li> <li>Park assist</li> <li>Front camera</li> <li>Telematics</li> <li>Steering-column interlocking</li> <li>Media interface</li> <li>Key Tasks</li> </ul> |

|               |         |                       |   |
|---------------|---------|-----------------------|---|
| Opel/Vauxhall | Calibra | Calibra (1990 – 1997) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Transmission electronics</li> </ul>  |
| Opel/Vauxhall | Cascada | Cascada (2013 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Park assist</li> <li>Radio electronics</li> <li>Steering angle sensor</li> <li>Central electronics</li> <li>Parking brake</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Seat heating electronics</li> <li>Power steering</li> <li>Fuel pump</li> <li>ESP sensor unit</li> <li>Headlight electronics</li> <li>Digital audio system</li> <li>Lane Change Assist</li> <li>Roof electronics</li> <li>Chassis electronics</li> </ul> |
| Opel/Vauxhall | Corsa   | Corsa B (1993 – 2000) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Information display</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Airbag electronics</li> <li>Radio electronics</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Key Tasks</li> </ul>   |
| Opel/Vauxhall | Corsa   | Corsa C (2000 – 2006) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Information display</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Immobiliser</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Corsa   | Corsa D (2006 – 2015) | <ul style="list-style-type: none"> <li>Headlight range adjustment</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>On-board computer</li> <li>Radio electronics</li> <li>Trailer electronics</li> <li>Park assist</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Corsa   | Corsa E (2015 –)      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transmission electronics</li> </ul>  |

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|---------------|-------------|--------------------------|--|
|               |             |                          | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Central electronics</li> <li>Park assist</li> <li>A/C electronics</li> <li>Radio electronics</li> <li>Trailer electronics</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Front camera</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Crossland X | Crossland X (2017 –)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Instrument cluster</li> <li>Trailer electronics</li> <li>Head-Up-Display</li> <li>CD player</li> <li>Rain/light sensor</li> <li>Park assist</li> <li>Belt electronics</li> <li>Door electronics front left</li> <li>Steering-column interlocking</li> <li>Front camera</li> <li>Engine electronics</li> <li>Power steering</li> <li>Radio electronics</li> <li>Control panel, air conditioning</li> <li>Steering column electronics</li> <li>Seat electronics front left</li> <li>Seat electronics front right</li> <li>Headlight electronics</li> <li>Battery electronics</li> <li>Additive pump</li> <li>Voltage stabilisation</li> <li>Transmission electronics</li> <li>Steering wheel electronics</li> <li>Telematics</li> <li>Anti-theft alarm system</li> <li>Siren, anti-theft alarm system</li> </ul> |
| Opel/Vauxhall | Frontera    | Frontera A (1991 – 1998) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Central locking system</li> <li>Immobiliser</li> </ul>   |
| Opel/Vauxhall | Frontera    | Frontera B (1998 – 2003) | <ul style="list-style-type: none"> <li>Radio electronics</li> <li>Information display</li> <li>Central locking system</li> <li>Engine electronics</li> <li>Immobiliser</li> </ul>  |
| Opel/Vauxhall | Grandland X | Grandland X (2017 –)     | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Belt electronics</li> <li>Instrument cluster</li> <li>Control panel, air conditioning</li> <li>Headlight electronics</li> <li>Trailer electronics</li> <li>Radio electronics</li> </ul>   |



|               |          |                        |  |
|---------------|----------|------------------------|--|
|               |          |                        | <ul style="list-style-type: none"> <li>CD player</li> <li>Telematics</li> <li>A/C electronics</li> <li>Information display</li> <li>Door electronics front left</li> <li>Steering wheel electronics</li> <li>Seat electronics front left</li> <li>Seat electronics front right</li> <li>Park assist</li> <li>Front camera</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Voltage stabilisation</li> <li>Battery electronics</li> <li>Rain/light sensor</li> <li>Anti-theft alarm system</li> <li>Transmission electronics</li> <li>Additive pump</li> <li>Radar sensor</li> <li>Audio amplifier</li> <li>Central electronics 2</li> <li>Tailgate electronics</li> <li>Multifunction camera</li> <li>Siren, anti-theft alarm system</li> </ul>   |
| Opel/Vauxhall | Insignia | Insignia (2009 – 2017) | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Central electronics</li> <li>Power steering</li> <li>Trailer electronics</li> <li>Seat heating electronics</li> <li>Tailgate electronics</li> <li>Phone Module</li> <li>Instrument cluster</li> <li>Parking brake</li> <li>Headlight electronics</li> <li>Park assist</li> <li>Radio electronics</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Fuel pump</li> <li>Media interface</li> <li>Electronic brake system</li> <li>Steering angle sensor</li> <li>Chassis electronics</li> <li>Transmission electronics</li> <li>ESP sensor unit</li> <li>Lane Change Assist</li> <li>Rear differential</li> <li>Auxiliary heating</li> <li>Front camera</li> <li>Control panel radio</li> <li>Control panel, air conditioning</li> <li>Touchpad</li> <li>Key Tasks</li> </ul> |
| Opel/Vauxhall | Insignia | Insignia B (2017 –)    | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Rear differential</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Chassis electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> </ul>   |

|               |             |                        |   |
|---------------|-------------|------------------------|---|
|               |             |                        | Control panel radio<br>Control panel, air conditioning<br>Headlight electronics<br>Radio electronics<br>A/C electronics<br>Tailgate electronics<br>Park assist<br>Steering-column interlocking<br>Front camera<br>Central locking system<br>Trailer electronics<br>Audio amplifier<br>Telematics<br>Seat electronics front right<br>Seat electronics front left<br>Radar sensor<br>Blind spot assist left<br>Multifunction camera<br>Media interface<br>DC/DC converter<br>Transmission electronics<br>Driver assistance system<br>Engine electronics<br>Electronic brake system<br>Front camera<br>A/C electronics<br>Central electronics<br>Instrument cluster<br>Park assist<br>Radio electronics<br>Control panel, air conditioning<br>Power steering<br>Airbag electronics<br>Transmission electronics |
| Opel/Vauxhall | Karl / Viva | Karl (2015 –)          | Key Tasks   |
| Opel/Vauxhall | Meriva      | Meriva A (2003 – 2010) | Transmission electronics<br>Engine electronics<br>Information display<br>Airbag electronics<br>Instrument cluster<br>Power steering<br>Immobiliser<br>Electronic brake system<br>Headlight range adjustment<br>On-board computer<br>Central electronics<br>Radio electronics<br>A/C electronics<br>Key Tasks<br>Seat heating electronics<br>Central electronics<br>Park assist<br>Power steering<br>Fuel pump<br>Engine electronics<br>Electronic brake system<br>A/C electronics<br>Trailer electronics<br>Parking brake<br>Radio electronics<br>Airbag electronics  |
| Opel/Vauxhall | Meriva      | Meriva B (2010 –)      |   |

|               |           |                         |  |
|---------------|-----------|-------------------------|--|
| Opel/Vauxhall | Mokka     | Mokka (2012 –)          | Steering angle sensor<br>Instrument cluster<br>Transmission electronics<br>Phone Module<br>Key Tasks<br>Engine electronics<br>Transmission electronics<br>Electronic brake system<br>Power steering<br>Central electronics<br>Headlight electronics<br>Airbag electronics<br>Instrument cluster<br>Trailer electronics<br>A/C electronics<br>Seat heating electronics<br>Park assist<br>Radio electronics<br>Steering angle sensor<br>Digital audio system<br>Phone Module<br>Rear differential<br>Lane Change Assist<br>Key Tasks   |
| Opel/Vauxhall | Omega     | Omega B (1994 – 2003)   | Information display<br>Central locking system<br>Engine electronics<br>Instrument cluster<br>Immobiliser<br>Airbag electronics<br>Electronic brake system<br>Cruise control<br>Radio electronics<br>Transmission electronics<br>A/C electronics<br>A/C electronics<br>Steering column electronics<br>Transmission electronics<br>Power steering<br>Electronic brake system<br>Engine electronics<br>Headlight range adjustment<br>Instrument cluster<br>Airbag electronics<br>Central electronics rear<br>Park assist<br>On-board computer<br>Radio electronics<br>Door electronics front left<br>Door electronics front right<br>Tire pressure monitoring system<br>Central electronics<br>Central electronics engine compartment |
| Opel/Vauxhall | Signum    | Signum (2003 – 2008)    | Key Tasks<br>Airbag electronics<br>Immobiliser<br>Radio electronics<br>Engine electronics<br>Transmission electronics<br>Electronic brake system   |
| Opel/Vauxhall | Sintra    | Sintra (1996 – 1999)    | Key Tasks<br>Airbag electronics<br>Immobiliser<br>Radio electronics<br>Engine electronics<br>Transmission electronics<br>Electronic brake system   |
| Opel/Vauxhall | Speedster | Speedster (2000 – 2005) | Key Tasks<br>Airbag electronics<br>Immobiliser<br>Radio electronics<br>Engine electronics<br>Transmission electronics<br>Electronic brake system   |

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|---------------|--------|------------------------|---|
| Opel/Vauxhall | Tigra  | Tigra A (1994 – 2000)  | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Radio electronics</li> <li>Immobiliser</li> </ul>  |
| Opel/Vauxhall | Tigra  | Tigra B (2004 – 2009)  | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>On-board computer</li> <li>Power steering</li> <li>Central electronics</li> <li>Roof electronics</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Vectra | Vectra B (1995 – 2002) | <ul style="list-style-type: none"> <li>Radio electronics</li> <li>Airbag electronics</li> <li>Information display</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Cruise control</li> <li>A/C electronics</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Vectra | Vectra C (2002 – 2008) | <ul style="list-style-type: none"> <li>Headlight range adjustment</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Instrument cluster</li> <li>Central electronics rear</li> <li>Central electronics</li> <li>Park assist</li> <li>On-board computer</li> <li>Radio electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Tire pressure monitoring system</li> <li>Roof electronics</li> <li>Central electronics engine compartment</li> </ul> |
| Opel/Vauxhall | Zafira | Zafira A (1999 – 2005) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Radio electronics</li> <li>Airbag electronics</li> <li>Information display</li> <li>Immobiliser</li> <li>Central locking system</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Power steering</li> </ul>  |

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| Opel/Vauxhall | Zafira | Zafira B (2005 – 2014) | <ul style="list-style-type: none"> <li>Cooling fan control</li> <li>Electronic brake system</li> <li>Key Tasks</li> <li>Transmission electronics</li> <li>Headlight range adjustment</li> <li>Power steering</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Central electronics rear</li> <li>Steering column electronics</li> <li>Park assist</li> <li>On-board computer</li> <li>Radio electronics</li> <li>Tire pressure monitoring system</li> <li>Central electronics engine compartment</li> </ul>  |
| Opel/Vauxhall | Zafira | Zafira C (2012 –)      | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Parking brake</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Steering angle sensor</li> <li>Park assist</li> <li>Radio electronics</li> <li>Power steering</li> <li>Seat heating electronics</li> <li>Central electronics</li> <li>Fuel pump</li> <li>Headlight electronics</li> <li>Trailer electronics</li> <li>Lane Change Assist</li> <li>ESP sensor unit</li> <li>Phone Module</li> </ul>  |
| Peugeot       | 1007   | 1007 (2005 – 2009)     | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Transmission electronics</li> <li>Park assist</li> <li>Telematics</li> <li>Tire pressure monitoring system</li> <li>Additive pump</li> <li>Power steering</li> <li>Phone Module</li> <li>Information display</li> <li>A/C electronics</li> <li>Sliding door electronics</li> <li>Central electronics passenger compartment</li> <li>Rain sensor</li> <li>Instrument cluster</li> <li>Receiving electronics tyre pressure monitoring system</li> <li>Steering wheel electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Radio electronics</li> </ul> |

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|---------|------|-------------------|--|
| Peugeot | 106  | 106 (1996 – 2003) | <ul style="list-style-type: none"> <li>CD changer</li> <li>Anti-theft alarm system</li> <li>Airbag electronics</li> <li>Engine electronics</li> </ul>  |
| Peugeot | 107  | 107 (2005 –)      | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Immobiliser</li> <li>Central electronics passenger compartment</li> </ul>   |
| Peugeot | 108  | 108 (2014 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Keyless start system</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Navigation system</li> <li>Power steering</li> <li>Immobiliser</li> </ul>  |
| Peugeot | 2008 | 2008 (2013 –)     | <ul style="list-style-type: none"> <li>Additive pump</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>Rain/light sensor</li> <li>Steering wheel electronics</li> <li>Power steering</li> <li>Telematics</li> <li>Display instrument cluster</li> <li>Transmission electronics</li> <li>Emergency-call module</li> <li>Audio operating unit</li> <li>Voltage stabilisation</li> <li>Distance electronics</li> <li>Anti-theft alarm system</li> <li>Audio amplifier</li> <li>Steering column electronics</li> </ul> |
| Peugeot | 206  | 206 (1999 – 2010) | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Additive control</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Roof electronics</li> <li>Airbag electronics seat front left</li> <li>Airbag electronics seat front right</li> <li>Transmission electronics</li> </ul>  |

|         |      |               |  |
|---------|------|---------------|--|
| Peugeot | 207  | 207 (2006 –)  | <ul style="list-style-type: none"> <li>Rain sensor</li> <li>Steering wheel electronics</li> <li>Receiving electronics tyre pressure monitoring system</li> <li>Electronic brake system</li> <li>Additive pump</li> <li>Telematics</li> <li>Park assist</li> <li>CD changer</li> <li>Central electronics passenger compartment</li> <li>Engine electronics</li> <li>Power steering</li> <li>Tire pressure monitoring system</li> <li>Roof electronics</li> <li>Anti-theft alarm system</li> <li>Phone Module</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Seat belt indicator light</li> <li>Emergency-call module</li> <li>A/C electronics</li> <li>Radio electronics</li> <li>Instrument cluster</li> <li>Information display</li> <li>Battery electronics</li> </ul> |
| Peugeot | 208  | 208 (2012 –)  | <ul style="list-style-type: none"> <li>Cornering light</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Display instrument cluster</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>Steering wheel electronics</li> <li>Power steering</li> <li>Telematics</li> <li>Transmission electronics</li> <li>Additive pump</li> <li>Battery electronics</li> <li>Rain/light sensor</li> <li>Emergency-call module</li> <li>Distance electronics</li> <li>Audio amplifier</li> <li>Anti-theft alarm system</li> <li>Siren, anti-theft alarm system</li> <li>Steering column electronics</li> </ul>         |
| Peugeot | 3008 | 3008 (2009 –) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Rain sensor</li> <li>Information display</li> <li>Tire pressure monitoring system</li> <li>Phone Module</li> <li>Seat belt indicator light</li> <li>Battery electronics</li> <li>Engine electronics</li> <li>Display instrument cluster</li> <li>Parking brake</li> </ul>  |

|         |     |                   |   |
|---------|-----|-------------------|---|
|         |     |                   | <ul style="list-style-type: none"> <li>Head-Up-Display</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Steering wheel electronics</li> <li>Anti-theft alarm system</li> <li>Transmission electronics</li> <li>Radio electronics</li> <li>Airbag electronics</li> <li>Central electronics passenger compartment</li> <li>Instrument cluster</li> <li>Additive pump</li> <li>Door electronics front left</li> <li>Power steering</li> <li>Park assist</li> <li>Windscreen wiper</li> <li>Headlight electronics</li> <li>Trailer electronics</li> <li>Multifunction camera</li> <li>Selector lever module</li> </ul>  |
| Peugeot | 301 | 301 (2012 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>CD changer</li> <li>Emergency-call module</li> <li>Park assist</li> <li>Electronic ignition/starter switch</li> <li>Head-Up-Display</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Control panel radio</li> <li>Headlight range adjustment</li> <li>Headlight electronics</li> <li>Display instrument cluster</li> <li>Engine electronics</li> <li>Information display</li> <li>Multifunction camera</li> <li>Navigation system</li> <li>Radio electronics</li> <li>Steering wheel electronics</li> <li>Windscreen wiper</li> <li>Power steering</li> <li>Central locking system</li> <li>Voltage stabilisation</li> <li>Lane Change Assist</li> <li>Telematics</li> <li>Blind spot assist</li> <li>Immobiliser</li> <li>Uhr</li> <li>Transmission electronics</li> <li>Additive pump</li> <li>Battery electronics</li> <li>Audio amplifier</li> <li>Central electronics engine compartment</li> </ul> |
| Peugeot | 306 | 306 (1997 – 2001) | <ul style="list-style-type: none"> <li>Steering column electronics</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>  |



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| Peugeot | 307 | 307 (2001 – 05/2005)   | <ul style="list-style-type: none"> <li>Central electronics passenger compartment</li> <li>Instrument cluster</li> <li>Airbag electronics seat front left</li> <li>Airbag electronics seat front right</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Engine electronics</li> <li>Power steering</li> <li>Airbag electronics</li> <li>Additive control</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> </ul>  |
| Peugeot | 307 | 307 (05/2005 – 2008)   | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Phone Module</li> <li>Tire pressure monitoring system</li> <li>Rain sensor</li> <li>Roof electronics</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Additive pump</li> <li>Radio electronics</li> <li>CD changer</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>Anti-theft alarm system</li> <li>Steering wheel electronics</li> <li>Door electronics front right</li> <li>Telematics</li> <li>Door electronics front left</li> <li>Information display</li> <li>Additive control</li> <li>Power steering</li> </ul> |
| Peugeot | 308 | 308 [T7] (2007 – 2013) | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Seat belt indicator light</li> <li>Telematics</li> <li>CD changer</li> <li>Display instrument cluster</li> <li>Electronic brake system</li> <li>Phone Module</li> <li>Cornering light</li> <li>Airbag electronics</li> <li>Central electronics passenger compartment</li> <li>Radio electronics</li> <li>Door electronics front left</li> <li>Lane Change Assist</li> <li>Additive pump</li> <li>Anti-theft alarm system</li> <li>Tire pressure monitoring system</li> <li>A/C electronics</li> <li>Audio amplifier</li> <li>Park assist</li> <li>Rain sensor</li> </ul>   |

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|---------|------|-------------------|--|
| Peugeot | 308  | 308 [T9] (2013 –) | <ul style="list-style-type: none"> <li>Information display</li> <li>Power steering</li> <li>Steering wheel electronics</li> <li>Roof electronics</li> <li>Seat electronics front left</li> <li>Battery electronics</li> <li>Seat electronics front right</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Transmission electronics</li> <li>Additive control</li> <li>Belt electronics</li> <li>Rain/light sensor</li> <li>Windscreen wiper left</li> <li>Windscreen wiper right</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Emergency-call module</li> <li>Park assist</li> <li>Door electronics front left</li> <li>Belt electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Information display</li> <li>Multifunction camera</li> <li>Steering wheel electronics</li> <li>Power steering</li> <li>Telematics</li> <li>Rain/light sensor</li> <li>Additive pump</li> <li>Transmission electronics</li> <li>Headlight electronics</li> <li>Display instrument cluster</li> <li>Audio operating unit</li> <li>CD changer</li> <li>Voltage stabilisation</li> <li>Control panel central</li> <li>Audio amplifier</li> <li>Seat electronics front left</li> <li>Selector lever module</li> <li>Distance electronics</li> <li>Electronic ignition/starter switch</li> <li>Anti-theft alarm system</li> <li>Keyless start system</li> <li>Central electronics engine compartment</li> </ul> |
| Peugeot | 4007 | 4007 (2007 –)     | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Steering column electronics</li> <li>Siren, anti-theft alarm system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Steering angle sensor</li> <li>A/C electronics</li> <li>Central electronics passenger compartment</li> </ul>   |

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| Peugeot | 4008 | 4008 (06/2013 –)  | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Airbag electronics seat front right</li> <li>Transmission electronics</li> <li>Immobiliser</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Airbag electronics seat front right</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Cornering light</li> <li>Steering angle sensor</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> </ul>   |
| Peugeot | 406  | 406 (1995 – 2005) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Instrument cluster</li> <li>Airbag electronics seat front left</li> <li>Airbag electronics seat front right</li> </ul>  |
| Peugeot | 407  | 407 (2004 –)      | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Anti-theft alarm system</li> <li>A/C electronics</li> <li>Rain sensor</li> <li>Transmission electronics</li> <li>Receiving electronics tyre pressure monitoring system</li> <li>Information display</li> <li>Tire pressure monitoring system</li> <li>Central locking system</li> <li>Instrument cluster</li> <li>Steering wheel electronics</li> <li>Cornering light</li> <li>Electronic brake system</li> <li>Door electronics front left</li> <li>Engine electronics</li> <li>Additive pump</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Park assist</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Seat electronics front left</li> <li>Seat electronics front right</li> <li>Phone Module</li> <li>Windscreen wiper</li> <li>Central electronics passenger compartment</li> <li>Roof electronics</li> <li>Radio electronics</li> <li>Battery electronics</li> <li>CD changer</li> <li>Additive control</li> </ul> |

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| Peugeot | 5008 | 5008 (2009 – 2017) | <ul style="list-style-type: none"> <li>Power steering</li> <li>Parking brake</li> <li>Door electronics front left</li> <li>Tire pressure monitoring system</li> <li>Additive pump</li> <li>Central electronics passenger compartment</li> <li>CD changer</li> <li>Windscreen wiper</li> <li>Lane Change Assist</li> <li>A/C electronics</li> <li>Park assist</li> <li>Audio amplifier</li> <li>Power steering</li> <li>Instrument cluster</li> <li>Information display</li> <li>Distance electronics</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Display instrument cluster</li> <li>Phone Module</li> <li>Electronic brake system</li> <li>Anti-theft alarm system</li> <li>Emergency-call module</li> <li>Steering wheel electronics</li> <li>Rain sensor</li> <li>Engine electronics</li> <li>Battery electronics</li> <li>Seat belt indicator light</li> <li>Head-Up-Display</li> <li>Radio electronics</li> <li>Headlight electronics</li> <li>Trailer electronics</li> </ul> |
| Peugeot | 5008 | 5008 (2017 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Additive pump</li> <li>Central electronics passenger compartment</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Emergency-call module</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Control panel radio</li> <li>Engine electronics</li> <li>Multifunction camera</li> <li>Rain/light sensor</li> <li>Steering wheel electronics</li> <li>Headlight electronics</li> <li>Transmission electronics</li> <li>Park assist</li> <li>Central electronics engine compartment</li> </ul>  |
| Peugeot | 508  | 508 (2011 –)       | <ul style="list-style-type: none"> <li>Central electronics passenger compartment</li> <li>Electronic brake system</li> <li>Emergency-call module</li> <li>Door electronics front left</li> <li>Engine electronics</li> <li>Power steering</li> <li>Telematics</li> <li>Airbag electronics</li> </ul>  |

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|---------|-----|-------------------|--|
|         |     |                   | <ul style="list-style-type: none"> <li>Trailer electronics</li> <li>CD changer</li> <li>Park assist</li> <li>Head-Up-Display</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Headlight electronics</li> <li>Display instrument cluster</li> <li>Information display</li> <li>Radio electronics</li> <li>Steering wheel electronics</li> <li>Voltage stabilisation</li> <li>Windscreen wiper left</li> <li>Windscreen wiper right</li> <li>Rain/light sensor</li> <li>Belt electronics</li> <li>Battery electronics</li> <li>Parking brake</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Audio operating unit</li> <li>Keyless start system</li> <li>Seat electronics front left</li> <li>High-beam assistant</li> <li>Chassis electronics</li> <li>Control panel rear, air conditioning</li> <li>Tailgate electronics</li> <li>High-voltage battery charge management</li> </ul> |
|         |     |                   | <ul style="list-style-type: none"> <li>Electric drive motor electronics</li> <li>Electric drive motor electronics 2</li> <li>Anti-theft alarm system</li> <li>Electronic ignition/starter switch</li> <li>Audio amplifier</li> <li>Mode selector switch</li> <li>Central electronics engine compartment</li> </ul>   |
| Peugeot | 607 | 607 (2000 – 2004) | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Steering column electronics</li> <li>Additive pump</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Transmission electronics</li> </ul>   |
| Peugeot | 607 | 607 (2005 – 2010) | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Rain sensor</li> <li>Park assist</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Chassis electronics</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Central electronics passenger compartment</li> <li>Telematics</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> <li>Information display</li> <li>Steering wheel electronics</li> <li>Anti-theft alarm system</li> </ul>   |

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|---------|-----|-------------------|---|
|         |     |                   | <ul style="list-style-type: none"> <li>CD changer</li> <li>Seat electronics front left</li> <li>Radio electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> </ul>  |
| Peugeot | 806 | 806 (1995 – 2002) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> </ul>   |
| Peugeot | 807 | 807 (2002 – 2006) | <ul style="list-style-type: none"> <li>Central electronics passenger compartment</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Power steering</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Additive control</li> <li>Transmission electronics</li> </ul>  |
| Peugeot | 807 | 807 (2006 –)      | <ul style="list-style-type: none"> <li>Roof electronics</li> <li>A/C electronics</li> <li>Door electronics front right</li> <li>Tire pressure monitoring system</li> <li>Door electronics front left</li> <li>Power steering</li> <li>Engine electronics</li> <li>Rev counter</li> <li>CD changer</li> <li>Telematics</li> <li>Instrument cluster</li> <li>Control panel telematics</li> <li>Rain sensor</li> <li>Seat electronics front left</li> <li>Additive pump</li> <li>Park assist</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Sliding door electronics</li> <li>Radio electronics</li> <li>Steering wheel electronics</li> <li>Central electronics passenger compartment</li> <li>Information display</li> <li>Transmission electronics</li> <li>Anti-theft alarm system</li> </ul> |
| Peugeot | RCZ | RCZ (2010 –)      | <ul style="list-style-type: none"> <li>Phone Module</li> <li>Instrument cluster</li> <li>Seat belt indicator light</li> <li>Telematics</li> <li>CD changer</li> <li>Display instrument cluster</li> <li>Electronic brake system</li> <li>Phone Module</li> <li>Cornering light</li> <li>Airbag electronics</li> <li>Central electronics passenger compartment</li> <li>Radio electronics</li> <li>Door electronics front left</li> <li>Lane Change Assist</li> <li>Additive pump</li> </ul>   |

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|         |           |                    | <ul style="list-style-type: none"> <li>Anti-theft alarm system</li> <li>Tire pressure monitoring system</li> <li>A/C electronics</li> <li>Audio amplifier</li> <li>Park assist</li> <li>Rain sensor</li> <li>Information display</li> <li>Power steering</li> <li>Steering wheel electronics</li> <li>Seat electronics front left</li> <li>Battery electronics</li> <li>Seat electronics front right</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Transmission electronics</li> <li>Additive control</li> <li>Additive pump</li> <li>Airbag electronics</li> <li>Audio operating unit</li> <li>Battery electronics</li> <li>Control panel rear, air conditioning</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Belt electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Rain/light sensor</li> <li>Steering wheel electronics</li> <li>Voltage stabilisation</li> <li>Telematics</li> <li>Central electronics engine compartment</li> </ul> |
| Peugeot | Traveller | Traveller (2016 -) |  |
| Peugeot | iOn       | iOn (2009 -)       | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Traction battery</li> <li>Traction battery module 1</li> <li>Traction battery module 10</li> <li>Traction battery module 11</li> <li>Traction battery module 12</li> <li>Traction battery module 2</li> <li>Traction battery module 3</li> <li>Traction battery module 4</li> <li>Traction battery module 5</li> <li>Traction battery module 6</li> <li>Traction battery module 7</li> <li>Traction battery module 8</li> <li>Traction battery module 9</li> <li>Electronic brake system</li> <li>Electric drive motor</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Control panel radio</li> <li>Steering angle sensor</li> <li>Power steering</li> <li>Central electronics passenger compartment</li> <li>Transmission electronics</li> <li>A/C electronics</li> </ul>  |
| Porsche | 911       | 996 (1997 - 2006)  |  |

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| Porsche | 911     | 997 (2004 – 2012) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Gateway</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Gateway</li> </ul>   |
| Porsche | 911     | 991 (2011 –)      | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Navigation system</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Seat electronics front right</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Engine electronics</li> <li>Gateway</li> <li>Seat electronics front left</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Image processing electronics</li> <li>Multifunction camera</li> <li>Control panel roof</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Selector lever module</li> <li>Immobiliser</li> <li>Steering angle sensor</li> <li>Power steering</li> <li>Battery electronics</li> <li>Radar sensor front</li> </ul> |
| Porsche | Boxster | 986 (1996 – 2004) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Gateway</li> </ul>  |
| Porsche | Boxster | 987 (2004 – 2012) | <ul style="list-style-type: none"> <li>Immobiliser</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Gateway</li> <li>Immobiliser</li> </ul>  |



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| Porsche | Boxster    | 981 (2012 – 2016) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Engine electronics</li> <li>Vehicle position detection</li> <li>Gateway</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Image processing electronics</li> <li>Multifunction camera</li> <li>Control panel roof</li> <li>High-beam assistant</li> <li>Infotainment</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Immobiliser</li> <li>Steering angle sensor</li> <li>Power steering</li> <li>Parking brake</li> <li>Battery electronics</li> <li>Radar sensor front</li> </ul> |
| Porsche | Boxster    | 982 (2016 –)      | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Lane Change Assist</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Engine electronics</li> <li>Gateway</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Control panel roof</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Immobiliser</li> <li>Steering angle sensor</li> <li>Power steering</li> <li>Battery electronics</li> <li>Radar sensor front</li> </ul>   |
| Porsche | Carrera GT | 980 (2003 – 2006) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> </ul>  |

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| Porsche | Cayenne | 955 (2002 – 2010) | <ul style="list-style-type: none"> <li>Gateway</li> <li>Immobiliser</li> <li>Keyless entry system</li> <li>Transmission electronics</li> <li>Ride levelling</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Navigation system</li> <li>Central electronics</li> <li>Seat electronics front right</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Phone Module</li> <li>Tailgate electronics</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Comfort electronics</li> <li>Trailer electronics</li> <li>Park assist</li> <li>Engine electronics</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>Seat electronics front left</li> <li>Control panel roof</li> <li>Control panel rear, air conditioning</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Immobiliser</li> <li>Steering angle sensor</li> <li>Steering-column interlocking</li> </ul> |
| Porsche | Cayenne | 958 (2010 – 2017) | <ul style="list-style-type: none"> <li>Power steering</li> <li>Rear view camera</li> <li>Keyless entry system</li> <li>Transmission electronics</li> <li>Ride levelling</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Audio amplifier</li> <li>Navigation system</li> <li>Emergency-call module</li> <li>Central electronics</li> <li>Windscreen wiper</li> <li>Distance electronics</li> <li>Seat electronics front right</li> <li>Lane Change Assist</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Phone Module</li> <li>Tailgate electronics</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Comfort electronics</li> <li>Trailer electronics</li> <li>Park assist</li> </ul>   |

Engine electronics  
 Vehicle position detection  
 Auxiliary heating  
 Gateway  
 Seat electronics front left  
 Sound generator  
 Engine sound generator  
 Image processing electronics  
 Multifunction camera  
 Control panel roof  
 Electric drive motor  
 High-beam assistant  
 Infotainment  
 Control panel rear, air conditioning  
 Air conditioning compressor  
 Chassis electronics  
 Door electronics front right  
 Door electronics front left  
 Door electronics rear left  
 Door electronics rear right  
 Selector lever module  
 Immobiliser  
 Steering angle sensor  
 Steering-column interlocking  
 Special function electronics  
 Power steering  
 Parking brake  
 Battery electronics  
 Head-Up-Display  
 Radar sensor front  
 High-voltage battery charge management

Porsche Cayenne 536 (2017 -)

Key Tasks  
 Engine electronics  
 Transmission electronics  
 Electronic brake system  
 Airbag electronics  
 Instrument cluster  
 Tire pressure monitoring system  
 Distance electronics  
 All-wheel electronics  
 Radar sensor front  
 Sound generator  
 Head-Up-Display  
 Tailgate electronics  
 Engine sound generator  
 A/C electronics  
 Audio amplifier  
 Steering wheel electronics  
 Steering-column interlocking  
 Rear view camera  
 Power steering  
 Seat electronics front left  
 Lane Change Assist  
 Door electronics rear right  
 Door electronics front right  
 Door electronics rear left  
 Door electronics front left  
 Central electronics  
 Selector lever module  
 Independent vehicle heater

|         |        |                    |   |
|---------|--------|--------------------|---|
| Porsche | Cayman | 987c (2005 – 2013) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Gateway</li> <li>Immobiliser</li> <li>Key Tasks</li> </ul>   |
| Porsche | Cayman | 981c (2013 – 2016) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Gateway</li> <li>Park assist</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Immobiliser</li> <li>Steering angle sensor</li> <li>Power steering</li> </ul>  |
| Porsche | Cayman | 982c (2016 –)      | <ul style="list-style-type: none"> <li>Battery electronics</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Engine electronics</li> <li>Gateway</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Control panel roof</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Immobiliser</li> <li>Steering angle sensor</li> <li>Power steering</li> </ul> |
| Porsche | Macan  | 95B (2014 –)       | <ul style="list-style-type: none"> <li>Battery electronics</li> <li>Rear view camera</li> <li>Keyless entry system</li> <li>Transmission electronics</li> <li>Ride levelling</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Audio amplifier</li> </ul>   |

|         |          |                   |  |
|---------|----------|-------------------|--|
|         |          |                   | <ul style="list-style-type: none"> <li>Navigation system</li> <li>Emergency-call module</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Seat electronics front right</li> <li>Lane Change Assist</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Tailgate electronics</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Trailer electronics</li> <li>Park assist</li> <li>Engine electronics</li> <li>Vehicle position detection</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>Seat electronics front left</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Image processing electronics</li> <li>Multifunction camera</li> <li>Control panel roof</li> <li>Electric drive motor</li> <li>High-beam assistant</li> <li>Infotainment</li> <li>Control panel rear, air conditioning</li> <li>Air conditioning compressor</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Selector lever module</li> <li>Immobiliser</li> <li>Steering angle sensor</li> <li>Steering-column interlocking</li> <li>Special function electronics</li> <li>Power steering</li> <li>Parking brake</li> <li>Battery electronics</li> <li>Head-Up-Display</li> <li>Radar sensor front</li> <li>High-voltage battery charge management</li> </ul> |
| Porsche | Panamera | 970 (2009 – 2016) | <ul style="list-style-type: none"> <li>Rear view camera</li> <li>Transmission electronics</li> <li>Ride levelling</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Windscreen wiper</li> <li>Distance electronics</li> <li>Seat electronics front right</li> <li>Lane Change Assist</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Tailgate electronics</li> </ul>  |

|         |          |              |  |
|---------|----------|--------------|--|
|         |          |              | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Trailer electronics</li> <li>Park assist</li> <li>Engine electronics</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>Seat electronics front left</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Control panel roof</li> <li>High-beam assistant</li> <li>Control panel rear, air conditioning</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Selector lever module</li> <li>Immobiliser</li> <li>Steering angle sensor</li> <li>Steering-column interlocking</li> <li>Power steering</li> <li>Parking brake</li> <li>Battery electronics</li> <li>Radar sensor front</li> <li>High-voltage battery charge management</li> </ul>   |
| Porsche | Panamera | 971 (2016 –) | <ul style="list-style-type: none"> <li>Rear view camera</li> <li>Keyless entry system</li> <li>Transmission electronics</li> <li>Ride levelling</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Audio amplifier</li> <li>Navigation system</li> <li>Emergency-call module</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Seat electronics front right</li> <li>Lane Change Assist</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Tailgate electronics</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Trailer electronics</li> <li>Park assist</li> <li>Engine electronics</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>Seat electronics front left</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Image processing electronics</li> <li>Multifunction camera</li> <li>Control panel roof</li> <li>Electric drive motor</li> <li>High-beam assistant</li> </ul> |

|         |          |                          |  |
|---------|----------|--------------------------|--|
|         |          |                          | Infotainment<br>Control panel rear, air conditioning<br>Air conditioning compressor<br>Chassis electronics<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>Selector lever module<br>Immobiliser<br>Steering angle sensor<br>Power steering<br>Parking brake<br>Battery electronics<br>Head-Up-Display<br>Radar sensor front<br>High-voltage battery charge management |
| Renault | Avantime | Avantime (2001 – 2003)   | Airbag electronics<br>Electronic brake system<br>A/C electronics<br>Engine electronics<br>Headlight electronics<br>Transmission electronics  |
| Renault | Captur   | Captur (2013 –)          | Engine electronics<br>Transmission electronics<br>Park assist<br>Airbag electronics<br>Electronic brake system<br>A/C electronics<br>Power steering<br>Central electronics engine compartment  |
|         |          |                          | Instrument cluster<br>Central electronics passenger compartment<br>Media interface<br>Navigation system<br>Radio electronics<br>Telematics<br>Keyless entry system<br>Key Tasks  |
| Renault | Clio     | Clio 2 (1998 – 2001)     | Engine electronics<br>Airbag electronics<br>Central electronics passenger compartment<br>Electronic brake system<br>Immobiliser  |
| Renault | Clio     | Clio 2 Ph2 (2001 – 2005) | A/C electronics<br>Engine electronics<br>Electronic brake system<br>Central electronics passenger compartment<br>Airbag electronics<br>Power steering<br>Headlight electronics<br>Immobiliser  |
| Renault | Clio     | Clio 3 (2005 – 2013)     | A/C electronics<br>Transmission electronics<br>Engine electronics<br>Electronic brake system   |

|         |        |                            |  |
|---------|--------|----------------------------|--|
|         |        |                            | Instrument cluster<br>Central electronics passenger compartment<br>Airbag electronics<br>A/C electronics<br>Power steering<br>Tire pressure monitoring system<br>Headlight electronics<br>Park assist<br>Transmission electronics<br>Central electronics engine compartment  |
| Renault | Clio   | Clio 4 (2012 –)            | Radio electronics<br>Key Tasks<br>Engine electronics<br>Transmission electronics<br>Park assist<br>Airbag electronics<br>Electronic brake system<br>A/C electronics<br>Power steering<br>Instrument cluster<br>Central electronics engine compartment  |
| Renault | Espace | Espace 3 (1997 – 2002)     | Central electronics passenger compartment<br>Media interface<br>Navigation system<br>Radio electronics<br>Telematics<br>Keyless entry system<br>Key Tasks<br>Immobiliser<br>Engine electronics<br>Airbag electronics<br>A/C electronics<br>Electronic brake system<br>Headlight electronics<br>Central electronics passenger compartment<br>Instrument cluster<br>Transmission electronics |
| Renault | Espace | Espace 4 (2002 – 2006)     | Airbag electronics<br>Engine electronics<br>Instrument cluster<br>Central electronics passenger compartment<br>A/C electronics<br>Electronic brake system<br>Transmission electronics<br>Parking brake<br>Headlight electronics<br>Park assist<br>Key Tasks  |
| Renault | Espace | Espace 4 Ph2 (2006 – 2015) | Engine electronics<br>Airbag electronics<br>Transmission electronics<br>Parking brake<br>Headlight electronics<br>Radio electronics  |



|         |        |                        |   |
|---------|--------|------------------------|---|
| Renault | Espace | Espace 5 (2015 –)      | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>A/C electronics</li> <li>Park assist</li> <li>Navigation system</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Telematics</li> <li>All-wheel electronics</li> <li>Central electronics engine compartment</li> </ul>                                 |
| Renault | Kadjar | Kadjar (2015 –)        | <ul style="list-style-type: none"> <li>Parking brake</li> <li>Park assist</li> <li>Central electronics passenger compartment</li> <li>Media interface</li> <li>Navigation system</li> <li>Front camera</li> <li>Additive control</li> <li>Radar sensor front</li> <li>Power steering</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Telematics</li> <li>Power steering</li> <li>Central electronics engine compartment</li> </ul> |
| Renault | Koleos | Koleos 1 (2008 – 2015) | <ul style="list-style-type: none"> <li>Parking brake</li> <li>Park assist</li> <li>Central electronics passenger compartment</li> <li>Navigation system</li> <li>Front camera</li> <li>Additive control</li> <li>Key Tasks</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Central electronics passenger compartment</li> </ul>   |
| Renault | Koleos | Koleos 2 (2016 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Telematics</li> <li>Power steering</li> </ul>   |

|         |        |                            |   |
|---------|--------|----------------------------|---|
|         |        |                            | Central electronics engine compartment    |
|         |        |                            | Parking brake                             |
|         |        |                            | Park assist                               |
|         |        |                            | Central electronics passenger compartment |
|         |        |                            | Navigation system                         |
|         |        |                            | Additive control                          |
|         |        |                            | Key Tasks                                 |
| Renault | Laguna | Laguna 1 Ph2 (1998 – 2001) | Engine electronics                        |
|         |        |                            | Electronic brake system                   |
|         |        |                            | Central electronics passenger compartment |
|         |        |                            | Airbag electronics                        |
|         |        |                            | Transmission electronics                  |
| Renault | Laguna | Laguna 2 (2001 – 2005)     | Engine electronics                        |
|         |        |                            | Electronic brake system                   |
|         |        |                            | Central electronics passenger compartment |
|         |        |                            | Airbag electronics                        |
|         |        |                            | A/C electronics                           |
|         |        |                            | Transmission electronics                  |
|         |        |                            | Headlight electronics                     |
|         |        |                            | Park assist                               |
|         |        |                            | Instrument cluster                        |
|         |        |                            | Key Tasks                                 |
| Renault | Laguna | Laguna 2 Ph2 (2005 – 2007) | Engine electronics                        |
|         |        |                            | Electronic brake system                   |
|         |        |                            | Central electronics passenger compartment |
|         |        |                            | Airbag electronics                        |
|         |        |                            | A/C electronics                           |
|         |        |                            | Transmission electronics                  |
|         |        |                            | Parking brake                             |
|         |        |                            | Park assist                               |
|         |        |                            | Headlight electronics                     |
|         |        |                            | Navigation system                         |
|         |        |                            | Instrument cluster                        |
|         |        |                            | Key Tasks                                 |
| Renault | Laguna | Laguna 3 (2007 –)          | Engine electronics                        |
|         |        |                            | Airbag electronics                        |
|         |        |                            | A/C electronics                           |
|         |        |                            | Parking brake                             |
|         |        |                            | Headlight electronics                     |
|         |        |                            | All-wheel steering                        |
|         |        |                            | Park assist                               |
|         |        |                            | Parking aid                               |
|         |        |                            | Door electronics front right              |
|         |        |                            | Door electronics front left               |
|         |        |                            | Radio electronics                         |
|         |        |                            | Navigation system                         |
|         |        |                            | Electronic brake system                   |
|         |        |                            | Transmission electronics                  |
|         |        |                            | Central electronics engine compartment    |
|         |        |                            | Instrument cluster                        |
|         |        |                            | Power steering                            |
|         |        |                            | Central electronics passenger compartment |

|         |          |                        |  |
|---------|----------|------------------------|--|
| Renault | Latitude | Latitude (2011 –)      | <ul style="list-style-type: none"> <li>Telematics</li> <li>Key Tasks</li> <li>Navigation system</li> <li>Engine electronics</li> <li>Central electronics engine compartment</li> </ul>   |
| Renault | Megane   | Megane 1 (1995 – 2002) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> <li>Central electronics passenger compartment</li> </ul>  |
| Renault | Megane   | Megane 2 (2002 – 2008) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Central electronics engine compartment</li> </ul>  |
| Renault | Megane   | Megane 3 (2008 – 2016) | <ul style="list-style-type: none"> <li>Roof electronics</li> <li>Headlight electronics</li> <li>Park assist</li> <li>Navigation system</li> <li>Transmission electronics</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Parking brake</li> <li>Power steering</li> <li>Central electronics engine compartment</li> </ul>   |
| Renault | Megane   | Megane 4 (2016 –)      | <ul style="list-style-type: none"> <li>Headlight electronics</li> <li>Park assist</li> <li>Navigation system</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Transmission electronics</li> <li>Media interface</li> <li>Multifunction camera</li> <li>Telematics</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Telematics</li> <li>All-wheel steering</li> <li>Power steering</li> <li>Central electronics engine compartment</li> </ul> |

|         |              |                        |   |
|---------|--------------|------------------------|---|
|         |              |                        | Parking brake<br>Park assist<br>Parking aid<br>Central electronics passenger compartment<br>Media interface<br>Navigation system<br>Front camera<br>Communication electronics<br>Starter-generator<br>Additive control<br>High-voltage battery charge management<br>2<br>DC/DC converter<br>Seat electronics front left<br>Radar sensor front<br>Seat electronics front right<br>High-voltage battery charge management |
| Renault | Modus        | Modus (2004 –)         | Key Tasks<br>Headlight electronics<br>Engine electronics<br>Electronic brake system<br>Instrument cluster<br>Central electronics passenger compartment<br>Airbag electronics<br>A/C electronics<br>Power steering<br>Tire pressure monitoring system<br>Transmission electronics<br>Park assist<br>Central electronics engine compartment   |
| Renault | SM3/Fluence  | SM3/Fluence (2009 –)   | Key Tasks<br>Engine electronics<br>Electronic brake system<br>Instrument cluster<br>Power steering<br>Central electronics engine compartment  |
| Renault | SM5/Safrane2 | SM5/Safrane2 (2010 –)  | Park assist<br>Navigation system<br>Headlight electronics<br>Parking brake<br>Transmission electronics<br>Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Central electronics passenger compartment  |
| Renault | Scenic       | Scenic 1 (1996 – 2003) | Central electronics passenger compartment<br>Engine electronics<br>Electronic brake system<br>Instrument cluster<br>Central electronics passenger compartment<br>Airbag electronics<br>A/C electronics<br>Parking brake<br>Power steering   |
| Renault | Scenic       | Scenic 2 (2003 – 2009) | Engine electronics<br>Electronic brake system<br>Instrument cluster<br>Central electronics passenger compartment<br>Airbag electronics<br>A/C electronics<br>Parking brake<br>Power steering  |

|         |          |                        |  |
|---------|----------|------------------------|--|
|         |          |                        | <ul style="list-style-type: none"> <li>Park assist</li> <li>Radio electronics</li> <li>Headlight electronics</li> <li>Central electronics engine compartment</li> </ul>  |
| Renault | Scenic   | Scenic 3 (2009 – 2016) | <ul style="list-style-type: none"> <li>Navigation system</li> <li>Transmission electronics</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Parking brake</li> <li>Power steering</li> <li>Central electronics engine compartment</li> </ul>   |
| Renault | Scenic   | Scenic 4 (2016 –)      | <ul style="list-style-type: none"> <li>Park assist</li> <li>Navigation system</li> <li>Headlight electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Transmission electronics</li> <li>Media interface</li> <li>Multifunction camera</li> <li>Telematics</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Telematics</li> <li>Central electronics engine compartment</li> </ul> |
|         |          |                        | <ul style="list-style-type: none"> <li>Parking brake</li> <li>Park assist</li> <li>Central electronics passenger compartment</li> <li>Navigation system</li> <li>Starter-generator</li> <li>Additive control</li> <li>High-voltage battery charge management 2</li> <li>DC/DC converter</li> <li>Seat electronics front left</li> <li>Seat electronics front right</li> <li>Power steering</li> <li>High-voltage battery charge management</li> </ul>  |
| Renault | Spider   | Spider (1995 – 1999)   | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Headlight electronics</li> <li>Engine electronics</li> <li>Door electronics front left</li> <li>Park assist</li> </ul>   |
| Renault | Talisman | Talisman (2016 –)      | <ul style="list-style-type: none"> <li>Audio amplifier</li> <li>Engine electronics</li> </ul>  |

|         |               |                             |  |
|---------|---------------|-----------------------------|--|
|         |               |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Telematics</li> <li>All-wheel steering</li> <li>Central electronics engine compartment</li> </ul>   |
|         |               |                             | <ul style="list-style-type: none"> <li>Parking brake</li> <li>Park assist</li> <li>Central electronics passenger compartment</li> <li>Media interface</li> <li>Navigation system</li> <li>Additive control</li> <li>Seat electronics front left</li> <li>Radar sensor front</li> <li>Seat electronics front right</li> <li>Power steering</li> <li>Front camera</li> <li>Key Tasks</li> <li>Engine electronics</li> </ul>  |
| Renault | Thalia/Symbol | Thalia/Symbol (1999 – 2008) |  |
|         |               |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> </ul>  |
| Renault | Thalia/Symbol | Thalia/Symbol (2008 –)      |  |
|         |               |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Radio electronics</li> <li>Key Tasks</li> <li>Central electronics engine compartment</li> </ul> |
| Renault | Twingo        | Twingo 1 Ph2 (1998 – 2007)  |  |
|         |               |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Radio electronics</li> <li>Key Tasks</li> <li>Central electronics engine compartment</li> </ul> |
| Renault | Twingo        | Twingo 2 (2007 – 2014)      |  |
|         |               |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Radio electronics</li> <li>Key Tasks</li> <li>Central electronics engine compartment</li> </ul> |
| Renault | Twingo        | Twingo 3 (2014 –)           |  |
|         |               |                             | <ul style="list-style-type: none"> <li>Media interface</li> <li>Radio electronics</li> </ul>   |

|                    |             |                                    |   |
|--------------------|-------------|------------------------------------|---|
| Renault            | Vel Satis   | Vel Satis (2002 – 2005)            | <ul style="list-style-type: none"> <li>Telematics</li> <li>Communication electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Parking brake</li> <li>Tire pressure monitoring system</li> <li>Headlight electronics</li> <li>Park assist</li> </ul>   |
| Renault            | Vel Satis   | Vel Satis Ph2 (2005 – 2009)        | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Parking aid</li> <li>Parking brake</li> <li>Park assist</li> <li>Headlight electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Navigation system</li> </ul>  |
| Renault<br>Renault | Wind<br>ZOE | Wind (2010 – 2013)<br>ZOE (2013 –) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Drive train electronics</li> <li>Battery electronics</li> <li>Electric drive motor electronics</li> <li>High-voltage battery-charging management</li> <li>High-voltage battery-charging management 2</li> <li>Instrument cluster</li> <li>Communication electronics</li> <li>Regenerative brake electronics</li> <li>Electronic brake system</li> <li>Navigation system</li> <li>Radio electronics</li> <li>Media interface</li> <li>Telematics</li> </ul> |
| Saab               | 9-3         | 9-3 (1998 – 2003)                  |   |
| Saab               | 9-3         | 9-3 (2002 – 2007)                  | <ul style="list-style-type: none"> <li>Power steering</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Engine electronics</li> </ul>   |
| Saab               | 9-5         | 9-5 (1999 – 2009)                  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Electronic brake system</li> </ul>   |
| Saab               | 9-7X        | 9-7X (2005 – 2008)                 | <ul style="list-style-type: none"> <li>Power steering</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Electronic brake system</li> </ul>  |
| Seat               | Alhambra    | 7M (1996 – 2009)                   | <ul style="list-style-type: none"> <li>Comfort electronics</li> <li>Navigation system</li> <li>Gateway</li> <li>Park assist</li> <li>All-wheel electronics</li> <li>Seat electronics front left</li> <li>Radio electronics</li> <li>Transmission electronics</li> </ul>   |

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|------|----------|------------------|---|
|      |          |                  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Auxiliary heating</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Steering column electronics</li> <li>Headlight range adjustment</li> <li>Instrument cluster</li> <li>Immobiliser</li> <li>Key Tasks</li> </ul>   |
| Seat | Alhambra | 7N (2010 –)      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Auxiliary heating</li> <li>Transmission electronics</li> <li>Immobiliser</li> <li>Gateway</li> <li>Headlight range adjustment</li> <li>Steering column electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Navigation system</li> <li>Airbag electronics</li> <li>Seat electronics front left</li> <li>All-wheel electronics</li> <li>A/C electronics</li> <li>Park assist</li> <li>High-beam assistant</li> <li>Media player position 3</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Power steering</li> <li>Central electronics 2</li> <li>Parking brake</li> <li>Battery electronics</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Trailer electronics</li> <li>Chassis electronics</li> <li>Audio amplifier</li> <li>TV electronics</li> <li>Rear view camera</li> <li>Tailgate electronics</li> <li>Phone Module</li> <li>Keyless entry system</li> <li>Sliding door electronics left</li> <li>Distance electronics</li> <li>Steering-column interlocking</li> <li>Infotainment</li> <li>Tire pressure monitoring system</li> <li>Emergency-call module</li> <li>Sliding door electronics</li> <li>Radar sensor front</li> </ul> |
| Seat | Altea    | 5P (2004 – 2009) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Audio amplifier</li> <li>Power steering</li> <li>Digital audio system</li> <li>Comfort electronics</li> <li>Phone Module</li> </ul>   |



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|      |       |                   | <ul style="list-style-type: none"> <li>Park assist</li> <li>Radio electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Headlight range adjustment</li> <li>Central electronics</li> <li>TV electronics</li> <li>Seat electronics front left</li> <li>Navigation system</li> <li>Instrument cluster</li> <li>Auxiliary heating</li> <li>A/C electronics</li> <li>Trailer electronics</li> <li>Door electronics front right</li> <li>Door electronics rear right</li> <li>Door electronics rear left</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Door electronics front left</li> <li>Steering column electronics</li> <li>Gateway</li> <li>Special function electronics</li> <li>Electronic brake system</li> <li>All-wheel electronics</li> <li>Media player position 3</li> <li>Independent vehicle heater</li> </ul>         |
| Seat | Altea | 5PA (2009 – 2015) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>A/C electronics</li> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Media player position 3</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Phone Module</li> <li>Radio electronics</li> <li>Navigation system</li> <li>Battery electronics</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Chassis electronics</li> <li>Electric drive motor</li> <li>High-voltage battery charge management</li> </ul> |
| Seat | Arona | KJ (2017 –)       | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Engine sound generator</li> <li>All-wheel electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> </ul>   |

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|      |       |                  | <ul style="list-style-type: none"> <li>Park assist</li> <li>Central electronics</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Infotainment</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Engine electronics</li> <li>Chassis electronics</li> <li>Rear view camera</li> <li>Special function electronics</li> <li>Audio amplifier</li> <li>Differential lock</li> <li>Lane Change Assist</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Auxiliary heating</li> <li>Keyless entry system</li> <li>Key Tasks</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Immobiliser</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Central locking system</li> <li>Control panel rear, air conditioning</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Key Tasks</li> </ul> |
| Seat | Arosa | 6H (1997 – 2004) |   |
| Seat | Ateca | 5FP (2016 –)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine sound generator</li> <li>All-wheel electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> <li>Park assist</li> <li>Central electronics</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Infotainment</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Chassis electronics</li> <li>Rear view camera</li> <li>Special function electronics</li> <li>Audio amplifier</li> </ul>  |

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| Seat | Cordoba | 6K (1993 – 1999) | <ul style="list-style-type: none"> <li>Differential lock</li> <li>Lane Change Assist</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Auxiliary heating</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Radio electronics</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Immobiliser</li> </ul>  |
| Seat | Cordoba | 6L (1999 – 2002) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Radio electronics</li> <li>Airbag electronics</li> <li>Power steering</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Comfort electronics</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Instrument cluster</li> <li>Headlight range adjustment</li> <li>Navigation system</li> <li>Electronic brake system</li> </ul>  |
| Seat | Exeo    | B7 (2009 – 2013) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Headlight range adjustment</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Park assist</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Tire pressure monitoring system 2</li> <li>Steering column electronics</li> <li>Navigation system</li> <li>Comfort electronics</li> <li>Radio electronics</li> <li>Seat electronics front left</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Engine electronics</li> <li>Trailer electronics</li> <li>Auxiliary heating</li> <li>Emergency-call module</li> <li>Digital audio system</li> </ul> |
| Seat | Ibiza   | 6K (1993 – 1999) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Immobiliser</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> </ul>   |
| Seat | Ibiza   | 6K (1999 – 2002) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Immobiliser</li> <li>Electronic brake system</li> </ul>   |

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| Seat | Ibiza | 6L (2002 – 2008) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Key Tasks</li> <li>Comfort electronics</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Immobiliser</li> <li>Electronic brake system</li> <li>Radio electronics</li> <li>Transmission electronics</li> <li>Headlight range adjustment</li> <li>Navigation system</li> <li>Gateway</li> </ul>                                  |
| Seat | Ibiza | 6J (2008 – 2015) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Media player position 4</li> <li>Gateway</li> <li>Instrument cluster</li> <li>Multifunction control device</li> <li>Headlight range adjustment</li> <li>Trailer electronics</li> <li>Central electronics</li> <li>Power steering</li> <li>Radio electronics</li> <li>Immobiliser</li> <li>A/C electronics</li> <li>Phone Module</li> <li>Park assist</li> <li>Navigation system</li> <li>Battery electronics</li> <li>Steering angle sensor</li> <li>Chassis electronics</li> </ul> |
| Seat | Ibiza | 6P (2015 – 2017) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>A/C electronics</li> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Infotainment</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> </ul>  |

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| Seat | Ibiza | 6F (2017 –)      | Auxiliary heating<br>Headlight range adjustment<br>Distance electronics<br>Audio amplifier<br>High-beam assistant<br>Engine sound generator<br>Radar sensor front<br>Special function electronics<br>Key Tasks<br>Airbag electronics<br>Trailer electronics<br>Electronic brake system<br>Distance electronics<br>Park assist<br>Central electronics<br>Gateway<br>Transmission electronics<br>Infotainment<br>Keyless entry system<br>A/C electronics<br>Instrument cluster<br>Power steering<br>Steering column electronics<br>Steering-column interlocking<br>Headlight range adjustment<br>Engine electronics<br>Audio amplifier<br>Lane Change Assist<br>Auxiliary heating<br>Chassis electronics<br>Key Tasks |
| Seat | Leon  | 1M (1999 – 2004) | Central locking system<br>Transmission electronics<br>Seat electronics front left<br>Radio electronics<br>Navigation system<br>Gateway<br>Electronic brake system<br>All-wheel electronics<br>Instrument cluster<br>Engine electronics<br>A/C electronics<br>Airbag electronics<br>Comfort electronics<br>Key Tasks   |
| Seat | Leon  | 1P (2005 – 2009) | Steering column electronics<br>Headlight range adjustment<br>Engine electronics<br>TV electronics<br>Immobiliser<br>Instrument cluster<br>Special function electronics<br>Central electronics<br>Radio electronics<br>Navigation system<br>Comfort electronics<br>Transmission electronics<br>Airbag electronics<br>Park assist<br>Audio amplifier<br>Door electronics front left   |

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|------|------|-------------------|--|
|      |      |                   | <ul style="list-style-type: none"> <li>Phone Module</li> <li>Power steering</li> <li>Gateway</li> <li>Door electronics rear right</li> <li>Seat electronics front left</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Auxiliary heating</li> <li>A/C electronics</li> <li>Digital audio system</li> <li>Door electronics rear left</li> <li>Door electronics front right</li> <li>Control panel rear, air conditioning</li> <li>Independent vehicle heater</li> </ul>  |
| Seat | Leon | 1PA (2009 – 2012) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Steering column electronics</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>Radio electronics</li> <li>Navigation system</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Door electronics front left</li> <li>Phone Module</li> <li>Power steering</li> <li>Gateway</li> <li>Door electronics rear right</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Door electronics rear left</li> <li>Door electronics front right</li> <li>Park assist</li> <li>Media player position 3</li> <li>Battery electronics</li> <li>Chassis electronics</li> <li>Electric drive motor</li> <li>High-voltage battery charge management</li> </ul> |
| Seat | Leon | 5F (2012 –)       | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>A/C electronics</li> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Infotainment</li> <li>Steering-column interlocking</li> <li>Radar sensor front</li> </ul>  |

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|      |         |             | <ul style="list-style-type: none"> <li>High-beam assistant</li> <li>Distance electronics</li> <li>Engine sound generator</li> <li>TV electronics</li> <li>Audio amplifier</li> <li>Tire pressure monitoring system</li> <li>Chassis electronics</li> <li>All-wheel electronics</li> <li>Differential lock</li> <li>Sound generator</li> <li>Special function electronics</li> <li>High-voltage battery charge management</li> </ul>   |
| Seat | Mii     | KF (2011 –) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Radio electronics</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>Gateway</li> <li>Park assist</li> <li>Electronic brake system</li> <li>Battery electronics</li> <li>Steering angle sensor</li> <li>Electric drive motor</li> <li>Infotainment</li> <li>Emergency-call module</li> <li>High-voltage battery charge management</li> </ul>  |
| Seat | Tarraco | KN (2018 –) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>All-wheel electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> <li>Park assist</li> <li>Control panel roof</li> <li>Electric drive motor</li> <li>Central electronics</li> <li>High-beam assistant</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Head-Up-Display</li> <li>Tailgate electronics</li> <li>Infotainment</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Chassis electronics</li> <li>Tire pressure monitoring system</li> </ul> |

|      |        |                   |   |
|------|--------|-------------------|---|
|      |        |                   | Rear view camera<br>Seat electronics front left<br>Audio amplifier<br>Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>Auxiliary heating<br>Keyless entry system<br>Key Tasks<br>Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Airbag electronics<br>Immobiliser  |
| Seat | Toledo | 1L (1991 – 1999)  |   |
|      |        |                   | Engine electronics<br>Airbag electronics<br>Immobiliser<br>Engine electronics<br>Comfort electronics<br>Gateway<br>Airbag electronics<br>Instrument cluster<br>Central locking system<br>Electronic brake system<br>A/C electronics<br>Radio electronics<br>All-wheel electronics<br>Seat electronics front left<br>Transmission electronics<br>Navigation system<br>Key Tasks  |
| Seat | Toledo | 1M (1999 – 2006)  |   |
|      |        |                   | A/C electronics<br>Door electronics rear left<br>Power steering<br>Seat electronics front left<br>Comfort electronics<br>Door electronics rear right<br>Digital audio system<br>Special function electronics<br>Radio electronics<br>Headlight range adjustment<br>TV electronics<br>Park assist<br>Gateway<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Audio amplifier<br>Door electronics front left<br>Phone Module<br>Immobiliser<br>Auxiliary heating<br>Central electronics<br>Navigation system<br>Door electronics front right<br>Steering column electronics<br>Trailer electronics<br>Instrument cluster<br>Independent vehicle heater<br>Key Tasks |
| Seat | Toledo | 5P (2004 – 2009)  |   |
|      |        |                   | A/C electronics   |
| Seat | Toledo | 5PA (2009 – 2012) |   |



|       |        |                  |   |
|-------|--------|------------------|---|
|       |        |                  | <ul style="list-style-type: none"> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Media player position 3</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Phone Module</li> <li>Radio electronics</li> <li>Navigation system</li> <li>Battery electronics</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Key Tasks</li> <li>A/C electronics</li> </ul> |
| Seat  | Toledo | NH (2012 – 2019) | <ul style="list-style-type: none"> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Radio electronics</li> <li>Navigation system</li> <li>Battery electronics</li> <li>Infotainment</li> <li>Phone Module</li> <li>Steering-column interlocking</li> <li>Keyless entry system</li> <li>Tire pressure monitoring system</li> <li>Key Tasks</li> </ul> |
| Skoda | Citigo | NF (2011 –)      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Radio electronics</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>Gateway</li> <li>Park assist</li> <li>Electronic brake system</li> <li>Battery electronics</li> <li>Steering angle sensor</li> </ul>  |

|       |       |                        |   |
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|       |       |                        | <ul style="list-style-type: none"> <li>Electric drive motor</li> <li>Infotainment</li> <li>Emergency-call module</li> <li>High-voltage battery charge management</li> </ul>   |
| Skoda | Fabia | Fabia I (1999 – 2006)  | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Navigation system</li> <li>Comfort electronics</li> <li>Radio electronics</li> <li>Headlight range adjustment</li> <li>Park assist</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> </ul>  |
| Skoda | Fabia | Fabia II (2006 – 2010) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Phone Module</li> <li>Comfort electronics</li> <li>A/C electronics</li> <li>Radio electronics</li> <li>Gateway</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Park assist</li> <li>Steering column electronics</li> <li>Headlight range adjustment</li> <li>Navigation system</li> <li>Central electronics</li> </ul>   |
| Skoda | Fabia | Fabia II (2010 – 2014) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Steering angle sensor</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Park assist</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Gateway</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Headlight range adjustment</li> <li>Media player position 3</li> <li>Navigation system</li> <li>Radio electronics</li> <li>Phone Module</li> <li>Immobiliser</li> </ul> |
| Skoda | Fabia | Fabia III (2014 –)     | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>A/C electronics</li> <li>Steering column electronics</li> <li>Trailer electronics</li> </ul>  |

|       |         |                          |  |
|-------|---------|--------------------------|--|
|       |         |                          | Infotainment<br>Central electronics<br>Power steering<br>Transmission electronics<br>Door electronics front left<br>Gateway<br>Engine electronics<br>Electronic brake system<br>Door electronics front right<br>Instrument cluster<br>Park assist<br>Chassis electronics<br>Airbag electronics<br>Tire pressure monitoring system<br>Auxiliary heating<br>Headlight range adjustment<br>Distance electronics<br>Audio amplifier<br>High-beam assistant<br>Engine sound generator<br>Radar sensor front<br>Special function electronics<br>Key Tasks<br>Immobiliser<br>Electronic brake system<br>Airbag electronics<br>Engine electronics  |
| Skoda | Felicia | Felicia I (1994 – 1998)  |  |
|       |         |                          | Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Immobiliser<br>Airbag electronics<br>Engine sound generator<br>Trailer electronics<br>Electronic brake system<br>Distance electronics<br>Park assist<br>Central electronics<br>Radar sensor front<br>Gateway<br>Transmission electronics<br>Tailgate electronics<br>Infotainment<br>Keyless entry system<br>A/C electronics<br>Instrument cluster<br>Power steering<br>Steering column electronics<br>Steering-column interlocking<br>Engine electronics<br>Rear view camera<br>Special function electronics<br>Audio amplifier<br>Differential lock<br>Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Auxiliary heating<br>Key Tasks |
| Skoda | Felicia | Felicia II (1998 – 2001) |  |
|       |         |                          | Airbag electronics<br>Engine sound generator<br>Trailer electronics<br>Electronic brake system<br>Distance electronics<br>Park assist<br>Central electronics<br>Radar sensor front<br>Gateway<br>Transmission electronics<br>Tailgate electronics<br>Infotainment<br>Keyless entry system<br>A/C electronics<br>Instrument cluster<br>Power steering<br>Steering column electronics<br>Steering-column interlocking<br>Engine electronics<br>Rear view camera<br>Special function electronics<br>Audio amplifier<br>Differential lock<br>Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Auxiliary heating<br>Key Tasks   |
| Skoda | Kamiq   | Kamiq I (2019 –)         |  |
|       |         |                          | Airbag electronics<br>Engine sound generator   |
| Skoda | Karoq   | NU (2017 –)              |  |

|       |        |             |   |
|-------|--------|-------------|---|
|       |        |             | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> <li>Park assist</li> <li>Central electronics</li> <li>High-beam assistant</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Infotainment</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Tire pressure monitoring system</li> <li>Rear view camera</li> <li>Seat electronics front left</li> <li>Special function electronics</li> <li>Audio amplifier</li> <li>Differential lock</li> <li>Lane Change Assist</li> <li>TV electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Auxiliary heating</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Chassis electronics</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Engine sound generator</li> </ul> |
| Skoda | Kodiaq | NS (2017 -) | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> <li>Park assist</li> <li>Central electronics</li> <li>High-beam assistant</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Tailgate electronics</li> <li>Infotainment</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Tire pressure monitoring system</li> <li>Rear view camera</li> </ul>   |

|       |         |                            |  |
|-------|---------|----------------------------|--|
| Skoda | Octavia | 1U Octavia 1 (1998 – 2010) | Seat electronics front left<br>Special function electronics<br>Audio amplifier<br>Differential lock<br>Lane Change Assist<br>TV electronics<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>Auxiliary heating<br>Chassis electronics<br>Key Tasks<br>Park assist  |
| Skoda | Octavia | 1Z Octavia 2 (2004 – 2009) | Steering column electronics<br>Comfort electronics<br>Electronic brake system<br>Headlight electronics right<br>All-wheel electronics<br>Airbag electronics<br>Gateway<br>Radio electronics<br>Instrument cluster<br>Seat electronics front left<br>Engine electronics<br>A/C electronics<br>Navigation system<br>Headlight electronics left<br>Transmission electronics<br>Central locking system<br>Key Tasks<br>Navigation system   |
|       |         |                            | Trailer electronics<br>Auxiliary heating<br>TV electronics<br>Engine electronics<br>Radio electronics<br>Transmission electronics<br>Steering column electronics<br>Park assist<br>Power steering<br>A/C electronics<br>Seat electronics front left<br>Comfort electronics<br>All-wheel electronics<br>Instrument cluster<br>Electronic brake system<br>Immobiliser<br>Phone Module<br>Door electronics rear right<br>Gateway<br>Audio amplifier<br>Headlight range adjustment<br>Door electronics rear left<br>Airbag electronics<br>Door electronics front left<br>Special function electronics<br>Door electronics front right<br>Central electronics |

|       |         |                            |                                 |
|-------|---------|----------------------------|---------------------------------|
| Skoda | Octavia | 1Z Octavia 2 (2009 – 2013) | Independent vehicle heater      |
|       |         |                            | Key Tasks                       |
| Skoda | Octavia | 5E Octavia 3 (2013 –)      | Airbag electronics              |
|       |         |                            | Electronic brake system         |
|       |         |                            | Central electronics             |
|       |         |                            | Gateway                         |
|       |         |                            | Transmission electronics        |
|       |         |                            | A/C electronics                 |
|       |         |                            | Instrument cluster              |
|       |         |                            | Engine electronics              |
|       |         |                            | Immobiliser                     |
|       |         |                            | Trailer electronics             |
|       |         |                            | Park assist                     |
|       |         |                            | Steering column electronics     |
|       |         |                            | Headlight range adjustment      |
|       |         |                            | Radio electronics               |
|       |         |                            | Seat electronics front left     |
|       |         |                            | Phone Module                    |
|       |         |                            | Door electronics front right    |
|       |         |                            | Door electronics front left     |
|       |         |                            | Door electronics rear left      |
|       |         |                            | Door electronics rear right     |
|       |         |                            | Power steering                  |
|       |         |                            | Auxiliary heating               |
|       |         |                            | Navigation system               |
|       |         |                            | Chassis electronics             |
|       |         |                            | All-wheel electronics           |
|       |         |                            | Infotainment                    |
|       |         |                            | Keyless entry system            |
|       |         |                            | Key Tasks                       |
|       |         |                            | Airbag electronics              |
|       |         |                            | Electronic brake system         |
|       |         |                            | Central electronics             |
|       |         |                            | Gateway                         |
|       |         |                            | Transmission electronics        |
|       |         |                            | A/C electronics                 |
|       |         |                            | Instrument cluster              |
|       |         |                            | Engine electronics              |
|       |         |                            | Auxiliary heating               |
|       |         |                            | Trailer electronics             |
|       |         |                            | Park assist                     |
|       |         |                            | Steering column electronics     |
|       |         |                            | Headlight range adjustment      |
|       |         |                            | Seat electronics front left     |
|       |         |                            | Door electronics front right    |
|       |         |                            | Door electronics front left     |
|       |         |                            | Power steering                  |
|       |         |                            | High-beam assistant             |
|       |         |                            | Distance electronics            |
|       |         |                            | Radar sensor front              |
|       |         |                            | Infotainment                    |
|       |         |                            | Audio amplifier                 |
|       |         |                            | Steering-column interlocking    |
|       |         |                            | Sound generator                 |
|       |         |                            | Engine sound generator          |
|       |         |                            | Special function electronics    |
|       |         |                            | Tire pressure monitoring system |
|       |         |                            | All-wheel electronics           |
|       |         |                            | Differential lock               |
|       |         |                            | Chassis electronics             |

|       |          |                             |  |
|-------|----------|-----------------------------|--|
| Skoda | Rapid    | NA (2012 –)                 | Lane Change Assist<br>Tailgate electronics<br>Key Tasks<br>Airbag electronics<br>Electronic brake system<br>Central electronics<br>Gateway<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Immobiliser<br>Auxiliary heating<br>Trailer electronics<br>Park assist<br>Steering column electronics<br>Headlight range adjustment<br>Radio electronics<br>Phone Module<br>Power steering<br>Steering angle sensor<br>Navigation system<br>Media player position 2<br>Distance electronics<br>Chassis electronics<br>Steering-column interlocking<br>Infotainment<br>Key Tasks |
| Skoda | Roomster | Roomster (5J) (2005 – 2010) | Engine electronics<br>Park assist<br>Navigation system<br>Immobiliser<br>Steering column electronics<br>Radio electronics<br>Instrument cluster<br>Comfort electronics<br>Power steering<br>Headlight range adjustment<br>Gateway<br>Electronic brake system<br>Central electronics<br>Phone Module<br>A/C electronics<br>Transmission electronics<br>Airbag electronics<br>Key Tasks  |
| Skoda | Roomster | Roomster (5J) (2011 – 2015) | Engine electronics<br>Airbag electronics<br>Electronic brake system<br>Power steering<br>Park assist<br>Instrument cluster<br>Immobiliser<br>Gateway<br>Central electronics<br>A/C electronics<br>Navigation system<br>Radio electronics<br>Phone Module   |

|       |        |                           |   |
|-------|--------|---------------------------|---|
| Skoda | Superb | Superb (3U) (2002 – 2008) | Media player position 3<br>Trailer electronics<br>Steering angle sensor<br>Key Tasks<br>Steering column electronics   |
| Skoda | Superb | Superb (3T) (2008 – 2015) | Transmission electronics<br>Engine electronics<br>Seat electronics front left<br>Airbag electronics<br>A/C electronics<br>Electronic brake system<br>Gateway<br>Navigation system<br>Park assist<br>Instrument cluster<br>Comfort electronics<br>Audio amplifier<br>Radio electronics<br>Headlight range adjustment<br>Key Tasks<br>Electronic brake system<br>Transmission electronics<br>Seat electronics front left<br>Airbag electronics<br>TV electronics<br>Media player position 3<br>Headlight range adjustment<br>Radio electronics<br>Central electronics 2<br>Park assist<br>Instrument cluster<br>Door electronics front right<br>Steering column electronics<br>Trailer electronics<br>Auxiliary heating<br>All-wheel electronics<br>Gateway<br>Immobiliser<br>Phone Module<br>Central electronics<br>Door electronics front left<br>Power steering<br>Engine electronics<br>Door electronics rear right<br>Navigation system<br>A/C electronics<br>Door electronics rear left<br>Keyless entry system<br>Chassis electronics<br>Independent vehicle heater<br>Key Tasks<br>A/C electronics<br>Steering column electronics<br>Trailer electronics<br>Infotainment<br>Central electronics<br>Power steering<br>Transmission electronics<br>Door electronics front left<br>Gateway |
| Skoda | Superb | Superb (3V) (2015 –)      | A/C electronics<br>Steering column electronics<br>Trailer electronics<br>Infotainment<br>Central electronics<br>Power steering<br>Transmission electronics<br>Door electronics front left<br>Gateway  |



|       |      |                         |   |
|-------|------|-------------------------|---|
|       |      |                         | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> <li>Auxiliary heating</li> <li>Headlight range adjustment</li> <li>Distance electronics</li> <li>Audio amplifier</li> <li>High-beam assistant</li> <li>Engine sound generator</li> <li>Emergency-call module</li> <li>Radar sensor front</li> <li>Special function electronics</li> <li>High-voltage battery charge management</li> </ul>   |
|       |      |                         | <ul style="list-style-type: none"> <li>Keyless entry system</li> <li>Control panel roof</li> <li>Steering-column interlocking</li> <li>Seat electronics front left</li> <li>Battery electronics</li> <li>Tailgate electronics</li> <li>Key Tasks</li> </ul>   |
| Skoda | Yeti | Yeti (5L) (2009 – 2017) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Park assist</li> <li>Gateway</li> <li>Instrument cluster</li> <li>Steering column electronics</li> <li>All-wheel electronics</li> <li>Immobiliser</li> <li>Auxiliary heating</li> <li>Power steering</li> <li>Media player position 3</li> <li>Navigation system</li> <li>Seat electronics front left</li> <li>Special function electronics</li> <li>Audio amplifier</li> <li>Door electronics front left</li> <li>Headlight range adjustment</li> <li>Radio electronics</li> <li>Door electronics front right</li> <li>Door electronics rear left</li> <li>Trailer electronics</li> <li>Phone Module</li> <li>Door electronics rear right</li> <li>Central electronics 2</li> <li>Keyless entry system</li> <li>Distance electronics</li> <li>Chassis electronics</li> <li>Steering-column interlocking</li> <li>Infotainment</li> <li>Tailgate electronics</li> </ul> |

|       |          |                   |  |
|-------|----------|-------------------|--|
| Smart | Forfour  | 454 (2004 – 2006) | Key Tasks<br>Electronic brake system<br>Engine electronics<br>Airbag electronics<br>Instrument cluster<br>Selector lever module<br>A/C electronics<br>Power steering<br>Central electronics  |
| Smart | Forfour  | 453 (2014 –)      | Key Tasks<br>Central electronics<br>A/C electronics<br>Radio/Navigation 2<br>Central electronic front left<br>Power steering<br>Radio electronics<br>Communication electronics<br>Electronic brake system<br>Airbag electronics<br>Instrument cluster<br>Information display<br>Engine electronics<br>Transmission electronics<br>Traction battery |
| Smart | Fortwo   | 450 (1998 – 2007) | Key Tasks<br>Engine electronics<br>Central electronics<br>Instrument cluster<br>Airbag electronics<br>Electronic brake system  |
| Smart | Fortwo   | 451 (2007 –)      | Key Tasks<br>Airbag electronics<br>Engine electronics<br>A/C electronics<br>Electronic brake system<br>Transmission electronics<br>Instrument cluster<br>Selector lever module<br>Central electronics<br>Starter-generator<br>Power steering<br>Tire pressure monitoring system  |
| Smart | Fortwo   | 453 (2014 –)      | Key Tasks<br>Central electronics<br>A/C electronics<br>Radio/Navigation 2<br>Central electronic front left<br>Power steering<br>Radio electronics<br>Communication electronics<br>Electronic brake system<br>Airbag electronics<br>Instrument cluster<br>Information display<br>Engine electronics<br>Transmission electronics<br>Traction battery |
| Smart | Roadster | 452 (2003 – 2005) | Key Tasks<br>Engine electronics<br>Electronic brake system<br>Airbag electronics   |

|        |              |                              |   |
|--------|--------------|------------------------------|---|
| Suzuki | Alto         | Alto IV (1994 – 2006)        | Instrument cluster<br>Central electronics<br>Key Tasks<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Power steering<br>Central electronics<br>Immobiliser   |
| Suzuki | Alto         | Alto V (2009 –)              | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics<br>Central electronics<br>Power steering  |
| Suzuki | Celerio      | Celerio (11/2014 –)          | Airbag electronics<br>Electronic brake system<br>A/C electronics<br>Transmission electronics<br>Instrument cluster<br>Engine electronics<br>Tire pressure monitoring system<br>Power steering<br>Central electronics<br>Airbag electronics  |
| Suzuki | Grand Vitara | Grand Vitara 2 (2005 – 2015) | Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Central electronics<br>Keyless entry system<br>All-wheel electronics<br>Cruise control<br>Immobiliser<br>Instrument cluster<br>Electronic brake system<br>Power steering<br>Transmission electronics<br>Immobiliser<br>Engine electronics<br>Airbag electronics |
| Suzuki | Ignis        | Ignis (2000 – 2003)          | Power steering<br>Transmission electronics<br>Immobiliser<br>Engine electronics<br>Airbag electronics   |
| Suzuki | Ignis        | Ignis (2003 – 2008)          | Power steering<br>Transmission electronics<br>Immobiliser<br>Airbag electronics<br>Engine electronics   |
| Suzuki | Jimny        | Jimny (2004 –)               | Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Immobiliser<br>Transmission electronics  |
| Suzuki | Kizashi      | Kizashi (2009 –)             | Transmission electronics<br>Transmission electronics<br>Engine electronics<br>Power steering<br>All-wheel electronics<br>Electronic brake system<br>Central electronics<br>Airbag electronics<br>Keyless entry system   |

|        |        |                             |   |
|--------|--------|-----------------------------|---|
| Suzuki | Liana  | Liana (2001 – 2004)         | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Power steering</li> </ul>   |
| Suzuki | SX4    | SX4 (2006 – 2014)           | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Keyless entry system</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Differential lock</li> <li>A/C electronics</li> <li>Key Tasks</li> </ul> |
| Suzuki | SX4    | SX4 S-Cross (2013 –)        | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Keyless entry system</li> <li>Power steering</li> <li>Central electronics</li> <li>All-wheel electronics</li> <li>Tire pressure monitoring system</li> <li>Key Tasks</li> </ul>        |
| Suzuki | Splash | Splash (2008 –)             | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Keyless entry system</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Power steering</li> </ul>  |
| Suzuki | Swift  | Swift IV (2005 – 01/2010)   | <ul style="list-style-type: none"> <li>Power steering</li> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Keyless entry system</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Tire pressure monitoring system</li> <li>Key Tasks</li> </ul>  |
| Suzuki | Swift  | Swift V (05/2010 – 06/2017) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Keyless entry system</li> </ul>   |

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|--------|----------|----------------------------|---|
| Suzuki | Swift    | Swift VI (05/2017 –)       | Tire pressure monitoring system<br>Key Tasks<br>Electronic brake system<br>Transmission electronics<br>Keyless entry system<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Central electronics<br>Tire pressure monitoring system  |
| Suzuki | Twin     | Twin (06/2003 – 10/2005)   | Airbag electronics<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Immobiliser<br>Passenger detection<br>All-wheel electronics<br>Differential lock<br>Cruise control<br>Keyless entry system<br>Tire pressure monitoring system<br>Central electronics<br>Auxiliary heating<br>Airbag electronics<br>All-wheel electronics<br>Electronic brake system<br>Keyless entry system<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Central electronics<br>A/C electronics<br>Transmission electronics |
| Suzuki | Vitara   | Vitara (03/2015 –)         | Transmission electronics<br>Transmission electronics<br>Engine electronics<br>Electronic brake system<br>Immobiliser<br>Power steering<br>Airbag electronics<br>Transmission electronics<br>Immobiliser<br>Power steering<br>Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Airbag electronics  |
| Suzuki | Wagon R  | Wagon R (2003 – 2005)      | Transmission electronics<br>Transmission electronics<br>Engine electronics<br>Electronic brake system<br>Immobiliser<br>Power steering<br>Airbag electronics  |
| Suzuki | Wagon R+ | Wagon R+ (1998 – 2005)     | Transmission electronics<br>Immobiliser<br>Power steering<br>Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Airbag electronics  |
| Toyota | Auris    | Auris (E150) (2006 – 2012) | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Power steering<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left   |

|        |         |                             |  |
|--------|---------|-----------------------------|--|
|        |         |                             | <ul style="list-style-type: none"> <li>Door electronics rear right</li> <li>Central electronics</li> <li>Battery electronics</li> <li>Keyless entry system</li> <li>Electric drive motor electronics</li> <li>Immobiliser</li> <li>Navigation system</li> <li>Roof electronics</li> </ul>  |
| Toyota | Auris   | Auris (E180) (2012 –)       | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Central electronics</li> <li>Battery electronics</li> <li>Keyless entry system</li> <li>Electric drive motor electronics</li> <li>Immobiliser</li> <li>Navigation system</li> <li>Roof electronics</li> </ul> |
| Toyota | Avensis | Avensis (T22) (1997 – 2003) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> </ul>  |
|        |         |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Central electronics</li> </ul>   |
| Toyota | Avensis | Avensis (T25) (2003 – 2008) | <ul style="list-style-type: none"> <li>Airbag electronics</li> </ul>   |
|        |         |                             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Keyless entry system</li> <li>Navigation system</li> </ul>  |
| Toyota | Avensis | Avensis (T27) (2008 –)      | <ul style="list-style-type: none"> <li>Tire pressure monitoring system</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Immobiliser</li> </ul>   |

|        |         |                              |  |
|--------|---------|------------------------------|--|
|        |         |                              | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Keyless entry system</li> <li>Navigation system</li> <li>Roof electronics</li> <li>Tire pressure monitoring system</li> <li>Battery electronics</li> <li>Window regulator electronics</li> <li>Gateway 2</li> <li>Gateway</li> </ul>   |
| Toyota | Aygo    | Aygo 1 (2005 – 2014)         | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Immobiliser</li> </ul>   |
| Toyota | Aygo    | Aygo 2 (2014 –)              | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Immobiliser</li> <li>Keyless entry system</li> <li>Transmission electronics</li> </ul>   |
| Toyota | C-HR    | C-HR (2016 –)                | <ul style="list-style-type: none"> <li>Navigation system</li> <li>Distance electronics</li> <li>Airbag electronics</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Window regulator electronics</li> <li>Transmission electronics</li> <li>Electric drive motor electronics</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Navigation system</li> <li>Emergency braking system</li> <li>Power steering</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Central electronics</li> <li>Starter-generator</li> <li>Key Tasks</li> </ul> |
| Toyota | Celica  | T23 (1999 – 2005)            | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> </ul>  |
| Toyota | Corolla | Corolla (E120) (2001 – 2007) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> </ul>   |
|        |         |                              | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Central electronics</li> <li>Immobiliser</li> </ul>   |
| Toyota | Corolla | Corolla (E150) (2006 – 2013) | <ul style="list-style-type: none"> <li>Battery electronics</li> <li>Airbag electronics</li> </ul>  |

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|--------|--------------|----------------------------------|--|
|        |              |                                  | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Battery electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Battery electronics</li> <li>Rain sensor</li> <li>Tire pressure monitoring system</li> </ul> |
| Toyota | Corolla      | Corolla (E170) (2012 –)          |  |
| Toyota | GT86         | GT86 (2012 –)                    | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Central electronics</li> <li>Navigation system</li> <li>Immobiliser</li> </ul>  |
| Toyota | Hilux        | Hilux (2015 –)                   | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Passenger detection</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Navigation system</li> <li>Emergency braking system</li> <li>Immobiliser</li> <li>Transmission electronics</li> </ul>  |
| Toyota | IQ           | IQ (2008 – 2014)                 | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Window regulator electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> </ul>  |
| Toyota | Land Cruiser | Land Cruiser (J10) (1998 – 2007) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Immobiliser</li> </ul>  |



|        |              |                                  |   |
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| Toyota | Land Cruiser | Land Cruiser (J12) (2002 – 2009) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Airbag electronics</li> </ul>   |
| Toyota | Land Cruiser | Land Cruiser V8 (J20) (2008 –)   | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Airbag electronics</li> </ul>  |
| Toyota | Land Cruiser | Land Cruiser (J15) (2009 –)      | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Airbag electronics</li> </ul>  |
| Toyota | MR2          | MR2 (W3) (1999 – 2007)           | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Battery electronics</li> <li>Window regulator electronics</li> <li>Gateway</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Navigation system</li> <li>Power steering</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> </ul> |
| Toyota | Prius        | Prius II (NHW20) (2003 – 2009)   | <ul style="list-style-type: none"> <li>Electronic brake system</li> </ul>   |
| Toyota | Prius        | Prius III (ZVW30) (2009 – 2016)  | <ul style="list-style-type: none"> <li>Electric drive motor electronics</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Battery electronics</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> </ul>   |
|        |              |                                  | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Gateway</li> </ul>  |

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|        |        |                    | <ul style="list-style-type: none"> <li>Gateway 2</li> <li>Keyless entry system</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Central electronics</li> <li>Door electronics rear right</li> <li>Window regulator electronics</li> <li>Electric drive motor electronics</li> <li>Tire pressure monitoring system</li> <li>Distance electronics</li> <li>Belt electronics</li> <li>Navigation system</li> <li>Emergency braking system</li> <li>Park assist</li> <li>Roof electronics</li> <li>Lane keeping assist</li> <li>Passenger detection</li> <li>Battery electronics</li> <li>Immobiliser</li> </ul>   |
| Toyota | Prius  | Prius IV (2016 –)  | <ul style="list-style-type: none"> <li>Distance electronics</li> <li>Airbag electronics</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Window regulator electronics</li> <li>Gateway</li> <li>Gateway 2</li> <li>Transmission electronics</li> <li>Belt electronics</li> <li>Electric drive motor electronics</li> <li>Passenger detection</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Navigation system</li> <li>Emergency braking system</li> <li>Park assist</li> <li>Tire pressure monitoring system</li> <li>Roof electronics</li> <li>Power steering</li> <li>Lane keeping assist</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Starter-generator</li> </ul> |
| Toyota | Proace | Proace II (2016 –) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Additive pump</li> <li>Audio operating unit</li> <li>Battery electronics</li> <li>Airbag electronics</li> <li>Control panel rear, air conditioning</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Belt electronics</li> </ul>  |

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|        |       |                                 | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Rain/light sensor</li> <li>Steering wheel electronics</li> <li>Voltage stabilisation</li> <li>Telematics</li> <li>Central electronics engine compartment</li> </ul>   |
| Toyota | RAV 4 | RAV4 II (ACA/ZCA) (2000 – 2006) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Keyless entry system</li> <li>Navigation system</li> <li>Tire pressure monitoring system</li> <li>Battery electronics</li> <li>Roof electronics</li> </ul>  |
| Toyota | RAV 4 | RAV4 III (CA30W) (2006 – 2013)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Keyless entry system</li> <li>Navigation system</li> <li>Tire pressure monitoring system</li> <li>Battery electronics</li> <li>Roof electronics</li> </ul>  |
| Toyota | RAV 4 | RAV4 IV (2013 –)                | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Immobiliser</li> <li>Keyless entry system</li> <li>Navigation system</li> <li>Tire pressure monitoring system</li> <li>Battery electronics</li> <li>Roof electronics</li> <li>Electric drive motor electronics</li> <li>Door electronics front right</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> </ul> |

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| Toyota | Verso | Verso (Corolla) (2001 – 2009) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Battery electronics</li> <li>Central electronics</li> <li>Transmission electronics</li> <li>Immobiliser</li> <li>Airbag electronics</li> </ul>  |
| Toyota | Verso | Verso (AUR20/ZGR20) (2009 –)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Battery electronics</li> <li>Central electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Tire pressure monitoring system</li> <li>Roof electronics</li> <li>Keyless entry system</li> <li>Transmission electronics</li> </ul> |
| Toyota | Yaris | Yaris (XP10) (1999 – 2005)    | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Battery electronics</li> <li>Electric drive motor electronics</li> <li>Keyless entry system</li> <li>Navigation system</li> </ul>  |
| Toyota | Yaris | Yaris (XP90) (2005 – 2013)    | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Battery electronics</li> <li>Electric drive motor electronics</li> <li>Keyless entry system</li> <li>Navigation system</li> </ul>  |
| Toyota | Yaris | Yaris (XP130/XP150) (2011 –)  | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Power steering</li> <li>Immobiliser</li> </ul>   |

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| Volvo | C30 | C30 (2006 -)        | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Battery electronics</li> <li>Electric drive motor electronics</li> <li>Keyless entry system</li> <li>Navigation system</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>On-board computer</li> <li>Headlight electronics</li> <li>Anti-theft alarm system</li> <li>A/C electronics</li> <li>Phone Module</li> <li>Auxiliary heating</li> <li>Electronic brake system</li> <li>Trailer electronics</li> <li>Steering wheel electronics</li> <li>Transmission electronics</li> <li>Additive control</li> <li>Door electronics front right</li> <li>Central electronics 2</li> <li>Power steering</li> <li>Park assist</li> <li>Infotainment</li> <li>Seat electronics front left</li> <li>Door electronics front left</li> <li>Media interface</li> </ul> |
| Volvo | C70 | C70 I (1997 - 2005) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Seat electronics front left</li> <li>Transmission electronics</li> <li>Central electronics 2</li> <li>Rollover protection</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Throttle electronics</li> <li>A/C electronics</li> <li>Anti-theft alarm system</li> <li>Auxiliary heating</li> <li>Central electronics</li> <li>Roof electronics</li> <li>Immobiliser</li> <li>Traffic information</li> </ul>  |
| Volvo | C70 | C70 II (2006 -)     | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Engine electronics</li> <li>Anti-theft alarm system</li> <li>Auxiliary heating</li> <li>Central electronics 2</li> <li>A/C electronics</li> <li>On-board computer</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Trailer electronics</li> <li>Park assist</li> <li>Headlight electronics</li> <li>Transmission electronics</li> <li>Steering wheel electronics</li> <li>Seat electronics front left</li> <li>Door electronics front right</li> </ul>   |

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| Volvo | S40 | S40 I (1996 – 2004) | <ul style="list-style-type: none"> <li>Phone Module</li> <li>Power steering</li> <li>Roof electronics</li> <li>Infotainment</li> <li>Additive control</li> <li>Door electronics front left</li> <li>Uhr</li> <li>Key Tasks</li> <li>Anti-theft alarm system</li> <li>Engine electronics gas injection</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>On-board computer</li> <li>Central electronics</li> <li>Headlight electronics</li> <li>Auxiliary heating</li> <li>Traction control</li> <li>Electronic brake system</li> <li>Immobiliser</li> </ul>   |
| Volvo | S40 | S40 II (2004 –)     | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Door electronics front right</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Phone Module</li> <li>Airbag electronics</li> <li>Central electronics 2</li> <li>Auxiliary heating</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>On-board computer</li> <li>Differential lock</li> <li>Anti-theft alarm system</li> <li>Power steering</li> <li>Park assist</li> <li>Infotainment</li> <li>Trailer electronics</li> <li>Additive control</li> <li>Steering wheel electronics</li> <li>Door electronics front left</li> <li>Headlight electronics</li> <li>Seat electronics front left</li> <li>Media player</li> <li>Uhr</li> </ul> |
| Volvo | S60 | S60 I (2000 – 2009) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Differential lock</li> <li>Throttle electronics</li> <li>Switch module rear</li> <li>On-board computer</li> <li>Door electronics front right</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Traffic information</li> <li>Seat electronics front left</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Steering angle sensor</li> </ul>   |

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| Volvo | S60 | S60 II (2010 -)   | <ul style="list-style-type: none"> <li>Headlight electronics</li> <li>Central electronics 2</li> <li>Electronic brake system</li> <li>Steering wheel electronics</li> <li>Phone Module</li> <li>Audio amplifier</li> <li>Roof electronics</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Audio amplifier</li> <li>Battery electronics</li> <li>Door electronics front right</li> <li>Information display</li> <li>Electronic brake system</li> <li>Additive control</li> <li>Park assist</li> <li>Audio signal digital</li> <li>Differential lock</li> <li>Digital audio system</li> <li>Parking brake</li> <li>Seat electronics front left</li> <li>Electric drive motor rear</li> <li>On-board computer</li> <li>Door electronics front left</li> <li>Pedestrian protection</li> <li>Transmission electronics</li> <li>Radar sensor lateral left</li> <li>Radar sensor lateral right</li> <li>High-voltage battery charge management</li> </ul> |
| Volvo | S70 | S70 (1996 - 2000) | <ul style="list-style-type: none"> <li>Infotainment</li> <li>Rear camera</li> <li>Front camera</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Distance electronics</li> <li>Steering wheel electronics</li> <li>Steering angle sensor</li> <li>Engine electronics</li> <li>Chassis electronics</li> <li>Headlight electronics</li> <li>Subwoofer</li> <li>Phone Module</li> <li>TV electronics</li> <li>Infotainment 2</li> <li>Media interface</li> <li>Auxiliary heating</li> <li>Central electronics</li> <li>Switch module rear</li> <li>Uhr</li> <li>Radio/Navigation</li> <li>Battery charging electronics</li> <li>Hands-free system</li> <li>Electronic brake system</li> <li>Auxiliary heating</li> <li>Seat electronics front left</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Immobiliser</li> <li>A/C electronics</li> </ul>  |

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| Volvo | S80 | S80 I (2005 – 2006) | Transmission electronics<br>Central electronics<br>Anti-theft alarm system<br>Throttle electronics<br>Traffic information<br>Key Tasks<br>On-board computer<br>Switch module rear<br>Differential lock<br>Airbag electronics<br>Central electronics<br>Transmission electronics<br>Seat electronics front right<br>Door electronics front left<br>Steering wheel electronics<br>Traffic information<br>Central electronics 2<br>Electronic brake system<br>Seat electronics front left<br>Phone Module<br>Roof electronics<br>Engine electronics<br>Throttle electronics<br>Auxiliary heating<br>Chassis electronics<br>Steering angle sensor<br>Audio amplifier<br>A/C electronics<br>Key Tasks  |
| Volvo | S80 | S80 II (2006 –)     | Airbag electronics<br>Trailer electronics<br>Audio amplifier<br>Battery electronics<br>Door electronics front right<br>Information display<br>Electronic brake system<br>Additive control<br>Park assist<br>Audio signal digital<br>Differential lock<br>Digital audio system<br>Parking brake<br>Seat electronics front left<br>Electric drive motor rear<br>On-board computer<br>Door electronics front left<br>Pedestrian protection<br>Transmission electronics<br>Radar sensor lateral left<br>Radar sensor lateral right<br>High-voltage battery charge management<br><br>Infotainment<br>Rear camera<br>Front camera<br>Keyless entry system<br>A/C electronics<br>Distance electronics<br>Steering wheel electronics<br>Steering angle sensor<br>Engine electronics |



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|       |     |                   | <ul style="list-style-type: none"> <li>Chassis electronics</li> <li>Headlight electronics</li> <li>Subwoofer</li> <li>Phone Module</li> <li>TV electronics</li> <li>Infotainment 2</li> <li>Media interface</li> <li>Auxiliary heating</li> <li>Central electronics</li> <li>Switch module rear</li> <li>Uhr</li> <li>Radio/Navigation</li> <li>Battery charging electronics</li> <li>Hands-free system</li> <li>Key Tasks</li> </ul>  |
| Volvo | V40 | V40 (1996 – 2004) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>On-board computer</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Auxiliary heating</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Anti-theft alarm system</li> <li>Traction control</li> <li>Engine electronics gas injection</li> <li>Headlight electronics</li> </ul>   |
| Volvo | V40 | V40 II (2012 –)   | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Audio amplifier</li> <li>Trailer electronics</li> <li>Door electronics front right</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Additive control</li> <li>Audio signal digital</li> <li>Digital audio system</li> <li>Park assist</li> <li>Seat electronics front left</li> <li>On-board computer</li> <li>Door electronics front left</li> <li>Pedestrian protection</li> <li>Transmission electronics</li> <li>Switch module rear</li> <li>Infotainment</li> <li>Rear camera</li> <li>Front camera</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Distance electronics</li> <li>Steering wheel electronics</li> <li>Steering angle sensor</li> <li>Engine electronics</li> <li>Chassis electronics</li> <li>Headlight electronics</li> <li>Phone Module</li> <li>Infotainment 2</li> <li>Media interface</li> <li>Auxiliary heating</li> <li>Uhr</li> </ul> |

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| Volvo | V50 | V50 (2004 –) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Radio/Navigation</li> <li>Battery charging electronics</li> <li>Hands-free system</li> <li>Infotainment</li> <li>Differential lock</li> <li>Central electronics</li> <li>Additive control</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Power steering</li> <li>Anti-theft alarm system</li> <li>Seat electronics front left</li> <li>Auxiliary heating</li> <li>Steering wheel electronics</li> <li>Door electronics front left</li> <li>Park assist</li> <li>Central electronics 2</li> <li>A/C electronics</li> <li>On-board computer</li> <li>Headlight electronics</li> <li>Door electronics front right</li> <li>Phone Module</li> <li>Media player</li> <li>Key Tasks</li> </ul> |
| Volvo | V60 | V60 (2010 –) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Audio amplifier</li> <li>Battery electronics</li> <li>Door electronics front right</li> <li>Information display</li> <li>Electronic brake system</li> <li>Additive control</li> <li>Differential lock</li> <li>Audio signal digital</li> <li>Digital audio system</li> <li>Park assist</li> <li>Parking brake</li> <li>Seat electronics front left</li> <li>Electric drive motor rear</li> <li>On-board computer</li> <li>Door electronics front left</li> <li>Pedestrian protection</li> <li>Transmission electronics</li> <li>Switch module rear</li> <li>Radar sensor lateral left</li> <li>Radar sensor lateral right</li> <li>High-voltage battery charge management</li> </ul>   |
|       |     |              | <ul style="list-style-type: none"> <li>Infotainment</li> <li>Rear camera</li> <li>Front camera</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Distance electronics</li> <li>Steering wheel electronics</li> <li>Steering angle sensor</li> <li>Engine electronics</li> </ul>  |

|       |     |                      |   |
|-------|-----|----------------------|---|
|       |     |                      | <ul style="list-style-type: none"> <li>Chassis electronics</li> <li>Headlight electronics</li> <li>Subwoofer</li> <li>Phone Module</li> <li>TV electronics</li> <li>Infotainment 2</li> <li>Media interface</li> <li>Auxiliary heating</li> <li>Uhr</li> <li>Central electronics</li> <li>Radio/Navigation</li> <li>Battery charging electronics</li> <li>Hands-free system</li> <li>Transmission electronics</li> </ul>  |
| Volvo | V70 | V70 I (1997 – 2000)  | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Immobiliser</li> <li>Seat electronics front left</li> <li>A/C electronics</li> <li>Electronic brake system</li> <li>Throttle electronics</li> <li>Auxiliary heating</li> <li>Traffic information</li> <li>Anti-theft alarm system</li> <li>Key Tasks</li> </ul>   |
| Volvo | V70 | V70 II (2000 – 2008) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Differential lock</li> <li>Steering wheel electronics</li> <li>Door electronics front right</li> <li>Central electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Door electronics front left</li> <li>A/C electronics</li> <li>Audio amplifier</li> <li>Traffic information</li> <li>Seat electronics front left</li> <li>On-board computer</li> <li>Phone Module</li> <li>Headlight electronics</li> <li>Throttle electronics</li> <li>Roof electronics</li> <li>Chassis electronics</li> <li>Switch module rear</li> <li>Steering angle sensor</li> <li>Auxiliary heating</li> <li>Central electronics 2</li> <li>Key Tasks</li> </ul> |
| Volvo | V70 | V70 III (2007 –)     | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Audio amplifier</li> <li>Battery electronics</li> <li>Door electronics front right</li> <li>Information display</li> <li>Electronic brake system</li> <li>Additive control</li> <li>Park assist</li> <li>Audio signal digital</li> <li>Differential lock</li> </ul>   |

|       |       |                     |  |
|-------|-------|---------------------|--|
|       |       |                     | <ul style="list-style-type: none"> <li>Digital audio system</li> <li>Parking brake</li> <li>Seat electronics front left</li> <li>Electric drive motor rear</li> <li>On-board computer</li> <li>Door electronics front left</li> <li>Pedestrian protection</li> <li>Transmission electronics</li> <li>Radar sensor lateral left</li> <li>Radar sensor lateral right</li> <li>High-voltage battery charge management</li> </ul>  |
|       |       |                     | <ul style="list-style-type: none"> <li>Infotainment</li> <li>Rear camera</li> <li>Front camera</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Distance electronics</li> <li>Steering wheel electronics</li> <li>Steering angle sensor</li> <li>Engine electronics</li> <li>Chassis electronics</li> <li>Headlight electronics</li> <li>Subwoofer</li> <li>Phone Module</li> <li>TV electronics</li> <li>Infotainment 2</li> <li>Media interface</li> <li>Auxiliary heating</li> <li>Central electronics</li> <li>Switch module rear</li> <li>Uhr</li> <li>Battery charging electronics</li> <li>Radio/Navigation</li> <li>Hands-free system</li> <li>Key Tasks</li> </ul> |
| Volvo | V70XC | V70XC (1996 – 2001) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>A/C electronics</li> <li>Differential lock</li> <li>Throttle electronics</li> <li>Switch module rear</li> <li>On-board computer</li> <li>Door electronics front right</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Traffic information</li> <li>Seat electronics front left</li> <li>Door electronics front left</li> <li>Central electronics</li> <li>Steering angle sensor</li> <li>Headlight electronics</li> <li>Central electronics 2</li> <li>Electronic brake system</li> <li>Steering wheel electronics</li> <li>Phone Module</li> </ul>  |
| Volvo | XC60  | XC60 (2008 –)       | <ul style="list-style-type: none"> <li>Audio amplifier</li> <li>Roof electronics</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Audio amplifier</li> <li>Battery electronics</li> </ul>   |

Door electronics front right  
 Information display  
 Electronic brake system  
 Additive control  
 Park assist  
 Audio signal digital  
 Differential lock  
 Digital audio system  
 Parking brake  
 Seat electronics front left  
 Electric drive motor rear  
 On-board computer  
 Door electronics front left  
 Pedestrian protection  
 Transmission electronics  
 Radar sensor lateral left  
 Radar sensor lateral right  
 High-voltage battery charge management

Infotainment  
 Rear camera  
 Front camera  
 Keyless entry system  
 A/C electronics  
 Distance electronics  
 Steering wheel electronics  
 Steering angle sensor  
 Engine electronics  
 Chassis electronics  
 Headlight electronics  
 Subwoofer  
 Phone Module  
 TV electronics  
 Infotainment 2  
 Media interface  
 Auxiliary heating  
 Central electronics  
 Switch module rear  
 Uhr  
 Radio/Navigation  
 Battery charging electronics  
 Hands-free system  
 Key Tasks

Volvo                      XC70                      XC70 I (2005 – 2007)

Electronic brake system  
 Traffic information  
 Seat electronics front left  
 Door electronics front left  
 Steering angle sensor  
 Phone Module  
 Central electronics  
 Switch module rear  
 Roof electronics  
 Throttle electronics  
 Steering wheel electronics  
 Airbag electronics  
 A/C electronics  
 On-board computer  
 Door electronics front right  
 Engine electronics  
 Differential lock  
 Chassis electronics

|       |      |                    |   |
|-------|------|--------------------|---|
| Volvo | XC70 | XC70 II (2008 -)   | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Headlight electronics</li> <li>Auxiliary heating</li> <li>Audio amplifier</li> <li>Central electronics 2</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Audio amplifier</li> <li>Battery electronics</li> <li>Door electronics front right</li> <li>Information display</li> <li>Electronic brake system</li> <li>Additive control</li> <li>Park assist</li> <li>Audio signal digital</li> <li>Differential lock</li> <li>Digital audio system</li> <li>Parking brake</li> <li>Seat electronics front left</li> <li>Electric drive motor rear</li> <li>On-board computer</li> <li>Door electronics front left</li> <li>Pedestrian protection</li> <li>Transmission electronics</li> <li>Radar sensor lateral left</li> <li>Radar sensor lateral right</li> <li>High-voltage battery charge management</li> </ul>                   |
| Volvo | XC90 | XC90 (2005 - 2014) | <ul style="list-style-type: none"> <li>Infotainment</li> <li>Rear camera</li> <li>Front camera</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Distance electronics</li> <li>Steering wheel electronics</li> <li>Steering angle sensor</li> <li>Engine electronics</li> <li>Chassis electronics</li> <li>Headlight electronics</li> <li>Subwoofer</li> <li>Phone Module</li> <li>TV electronics</li> <li>Infotainment 2</li> <li>Media interface</li> <li>Auxiliary heating</li> <li>Central electronics</li> <li>Switch module rear</li> <li>Uhr</li> <li>Radio/Navigation</li> <li>Battery charging electronics</li> <li>Hands-free system</li> <li>Auxiliary heating</li> <li>Engine electronics</li> <li>Steering angle sensor</li> <li>Seat electronics front left</li> <li>Roof electronics</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Differential lock</li> <li>On-board computer</li> </ul> |

|    |        |             |  |
|----|--------|-------------|--|
|    |        |             | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Phone Module</li> <li>Door electronics front left</li> <li>Headlight electronics</li> <li>Switch module rear</li> <li>Airbag electronics</li> <li>Infotainment</li> <li>Steering wheel electronics</li> <li>Door electronics front right</li> <li>Central electronics 2</li> <li>Audio amplifier</li> <li>Antenna electronics</li> <li>Media player</li> <li>Trailer electronics</li> <li>Digital audio system</li> <li>Park assist</li> <li>Infotainment 2</li> <li>Parking brake</li> <li>Distance electronics</li> <li>Chassis electronics</li> <li>Keyless entry system</li> <li>Radar sensor lateral left</li> <li>Radar sensor lateral right</li> <li>Battery electronics</li> <li>Audio signal digital</li> <li>Rear camera</li> <li>Electric drive motor rear</li> <li>Pedestrian protection</li> <li>High-voltage battery charge management</li> </ul> |
|    |        |             | <ul style="list-style-type: none"> <li>Media interface</li> <li>Front camera</li> <li>Information display</li> <li>Subwoofer</li> <li>TV electronics</li> <li>Uhr</li> <li>Radio/Navigation</li> <li>Battery charging electronics</li> <li>Hands-free system</li> <li>Key Tasks</li> </ul>   |
| VW | Amarok | 2H (2010 –) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>All-wheel electronics</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>Gateway</li> <li>Trailer electronics</li> <li>Display control panel roof</li> <li>Radio electronics</li> <li>Auxiliary heating</li> <li>Park assist</li> <li>Navigation system</li> <li>Battery electronics</li> <li>Phone Module</li> <li>Rear view camera</li> <li>Differential lock</li> <li>Transmission electronics</li> </ul>  |

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|----|--------|---------------------|---|
| VW | Arteon | Arteon (2017 –)     | Steering angle sensor<br>Distance electronics<br>Chassis electronics<br>Steering column electronics<br>Ride levelling<br>Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>Radar sensor front<br>Key Tasks<br>Airbag electronics<br>All-wheel electronics<br>Electronic brake system<br>Engine electronics<br>A/C electronics<br>Park assist<br>Gateway<br>Transmission electronics<br>Head-Up-Display<br>Power steering<br>Steering column electronics<br>Door electronics front right<br>Door electronics front left<br>Distance electronics<br>Auxiliary heating<br>Keyless entry system<br>Central electronics<br>Chassis electronics<br>Instrument cluster<br>Emergency-call module<br>Steering-column interlocking<br>Lane Change Assist<br>Infotainment<br>Rear view camera<br>Tailgate electronics<br>Radar sensor front<br>Engine sound generator<br>Key Tasks |
| VW | Beetle | 9C (01/1998 – 2011) | Emergency-call module<br>Transmission electronics<br>Instrument cluster<br>All-wheel electronics<br>Airbag electronics<br>Radio electronics<br>Electronic brake system<br>Headlight electronics right<br>Central locking system<br>Engine electronics<br>Navigation system<br>Gateway<br>Comfort electronics<br>Headlight electronics left<br>Control panel roof<br>A/C electronics<br>Park assist<br>Key Tasks   |
| VW | Beetle | 5C (2011 –)         | A/C electronics<br>Steering column electronics<br>Trailer electronics   |



|    |         |                           |   |
|----|---------|---------------------------|---|
|    |         |                           | Media player position 3<br>Central electronics<br>Power steering<br>Transmission electronics<br>Door electronics front left<br>Gateway<br>Engine electronics<br>Electronic brake system<br>Door electronics front right<br>Instrument cluster<br>Park assist<br>Immobiliser<br>Airbag electronics<br>Digital audio system<br>Headlight range adjustment<br>Phone Module<br>Radio electronics<br>Vehicle position detection<br>Navigation system<br>Audio amplifier<br>High-beam assistant<br>Control panel roof<br>Battery electronics<br>Keyless entry system<br>TV electronics<br>Steering-column interlocking<br>Distance electronics<br>Chassis electronics<br>Infotainment<br>Tire pressure monitoring system<br>Radar sensor front<br>Key Tasks |
| VW | Bora    | 1J (1998 – 2005)          | Airbag electronics<br>Headlight electronics right<br>Gateway<br>Audio amplifier<br>Seat electronics front left<br>Radio electronics<br>TV electronics<br>Electronic brake system<br>Central locking system<br>Engine electronics<br>Steering column electronics<br>Park assist<br>Emergency-call module<br>Comfort electronics<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Navigation system<br>All-wheel electronics<br>Headlight electronics left<br>Key Tasks  |
| VW | Corrado | Corrado 53l (1989 – 1995) | Electronic brake system<br>Transmission electronics<br>Immobiliser<br>Airbag electronics<br>Engine electronics  |
| VW | Eos     | Eos 1F (2006 – 2015)      | Headlight range adjustment<br>Engine electronics<br>Gateway   |

|    |          |                       |  |
|----|----------|-----------------------|--|
|    |          |                       | <ul style="list-style-type: none"> <li>Boarding aid front right</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Boarding aid front left</li> <li>Door electronics front left</li> <li>A/C electronics</li> <li>Door electronics rear right</li> <li>Park assist</li> <li>Power steering</li> <li>Immobiliser</li> <li>Vehicle position detection</li> <li>Tire pressure monitoring system</li> <li>Phone Module</li> <li>Central electronics</li> <li>Navigation system</li> <li>Media player position 3</li> <li>Control panel roof</li> <li>Audio amplifier</li> <li>Airbag electronics</li> <li>Steering column electronics</li> <li>Door electronics front right</li> <li>Auxiliary heating</li> <li>Comfort electronics</li> <li>Door electronics rear left</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Battery electronics</li> <li>Chassis electronics</li> <li>Keyless entry system</li> <li>TV electronics</li> <li>High-beam assistant</li> <li>Key Tasks</li> </ul> |
| VW | Fox/Lupo | Lupo 6X (1998 – 2005) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Gateway</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Radio electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Power steering</li> <li>Key Tasks</li> </ul>   |
| VW | Fox/Lupo | Fox 5Z (2005 –)       | <ul style="list-style-type: none"> <li>Power steering</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Comfort electronics</li> <li>Radio electronics</li> <li>Electronic brake system</li> <li>Gateway</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Immobiliser</li> <li>Key Tasks</li> </ul>  |
| VW | Fox/Lupo | Spacefox (2006 –)     | <ul style="list-style-type: none"> <li>Power steering</li> <li>Instrument cluster</li> <li>Radio electronics</li> </ul>  |

|    |      |                                 |  |
|----|------|---------------------------------|--|
| VW | Golf | 1H Golf 3 (1992 – 1999)         | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Comfort electronics</li> <li>Electronic brake system</li> <li>Gateway</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Key Tasks</li> <li>Radio electronics</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Engine electronics</li> </ul>  |
| VW | Golf | 1E Golf Cabriolet (1993 – 2002) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Radio electronics</li> <li>Transmission electronics</li> <li>Navigation system</li> <li>Headlight range adjustment</li> <li>All-wheel electronics</li> <li>Comfort electronics</li> <li>Radio electronics</li> <li>Audio amplifier</li> <li>Airbag electronics</li> <li>Emergency-call module</li> <li>Gateway</li> <li>Steering column electronics</li> <li>Headlight electronics left</li> <li>Electronic brake system</li> <li>TV electronics</li> <li>Engine electronics</li> <li>Seat electronics front left</li> <li>Instrument cluster</li> <li>Headlight electronics right</li> <li>Central locking system</li> <li>A/C electronics</li> <li>Park assist</li> <li>Key Tasks</li> </ul> |
| VW | Golf | 1J Golf 4 (1998 – 2005)         | <ul style="list-style-type: none"> <li>Door electronics rear left</li> <li>Vehicle position detection</li> <li>Navigation system</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Gateway</li> <li>Comfort electronics</li> <li>Transmission electronics</li> <li>Seat electronics front left</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Door electronics front right</li> <li>Steering column electronics</li> <li>Central electronics</li> <li>TV electronics</li> <li>A/C electronics</li> <li>Digital audio system</li> </ul>  |

|    |      |                            |  |
|----|------|----------------------------|--|
|    |      |                            | <ul style="list-style-type: none"> <li>Tire pressure monitoring system</li> <li>Phone Module</li> <li>Door electronics front left</li> <li>Auxiliary heating</li> <li>Special function electronics</li> <li>Power steering</li> <li>Media player position 3</li> <li>Central electronics 2</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Door electronics rear right</li> <li>Park assist</li> <li>Audio amplifier</li> <li>Headlight range adjustment</li> <li>All-wheel electronics</li> <li>Trailer electronics</li> <li>Independent vehicle heater</li> <li>Key Tasks</li> </ul>   |
| VW | Golf | 1K Golf Plus (2004 – 2014) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Battery electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> <li>Control panel roof</li> <li>Central electronics</li> <li>Central electronics 2</li> <li>High-beam assistant</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Media player position 3</li> <li>Engine electronics</li> <li>Navigation system</li> <li>Chassis electronics</li> <li>Radio electronics</li> <li>Digital audio system</li> <li>Phone Module</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Audio amplifier</li> <li>TV electronics</li> <li>Immobiliser</li> <li>Auxiliary heating</li> <li>Keyless entry system</li> <li>A/C electronics</li> <li>Comfort electronics</li> <li>All-wheel electronics</li> <li>Park assist</li> <li>Key Tasks</li> </ul> |
| VW | Golf | 1K Golf 6 (2008 – 08/2012) | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Media player position 3</li> </ul>   |

|    |      |                    |  |
|----|------|--------------------|--|
|    |      |                    | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>All-wheel electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> <li>Auxiliary heating</li> <li>Digital audio system</li> <li>Headlight range adjustment</li> <li>Phone Module</li> <li>Door electronics rear left</li> <li>Radio electronics</li> <li>Central electronics 2</li> <li>Vehicle position detection</li> <li>Distance electronics</li> <li>Navigation system</li> <li>Audio amplifier</li> <li>Door electronics rear right</li> <li>High-beam assistant</li> <li>Control panel roof</li> <li>Battery electronics</li> <li>Keyless entry system</li> <li>TV electronics</li> <li>Special function electronics</li> <li>Steering-column interlocking</li> <li>Key Tasks</li> </ul> |
| VW | Golf | AU Golf 7 (2012 -) | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Infotainment</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>All-wheel electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> <li>Auxiliary heating</li> <li>Headlight range adjustment</li> <li>Distance electronics</li> <li>Audio amplifier</li> <li>High-beam assistant</li> <li>TV electronics</li> <li>Sound generator</li> <li>Engine sound generator</li> </ul>  |

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|----|-------|----------------------------|--|
|    |       |                            | <ul style="list-style-type: none"> <li>Differential lock</li> <li>Emergency-call module</li> <li>Radar sensor front</li> <li>Special function electronics</li> <li>High-voltage battery charge management</li> </ul>   |
|    |       |                            | <ul style="list-style-type: none"> <li>Keyless entry system</li> <li>Control panel roof</li> <li>Steering-column interlocking</li> <li>Electric drive motor</li> <li>Rear view camera</li> <li>Tailgate electronics</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Key Tasks</li> <li>Steering column electronics</li> </ul>  |
| VW | Golf  | AU Golf Sportsvan (2014 –) | <ul style="list-style-type: none"> <li>Trailer electronics</li> <li>Infotainment</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>All-wheel electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> <li>Auxiliary heating</li> <li>Headlight range adjustment</li> <li>Distance electronics</li> <li>Audio amplifier</li> <li>High-beam assistant</li> <li>TV electronics</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>Differential lock</li> <li>Emergency-call module</li> <li>Radar sensor front</li> <li>Special function electronics</li> <li>High-voltage battery charge management</li> </ul> |
|    |       |                            | <ul style="list-style-type: none"> <li>Keyless entry system</li> <li>Control panel roof</li> <li>Steering-column interlocking</li> <li>Electric drive motor</li> <li>Rear view camera</li> <li>Tailgate electronics</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Chassis electronics</li> <li>Key Tasks</li> <li>All-wheel electronics</li> <li>Immobiliser</li> <li>Digital audio system</li> <li>Central electronics</li> <li>Vehicle position detection</li> </ul>   |
| VW | Jetta | 1K (2005 – 2010)           |  |

|    |       |                      |  |
|----|-------|----------------------|--|
|    |       |                      | Audio amplifier<br>Door electronics rear left<br>Door electronics rear right<br>Seat electronics front left<br>Trailer electronics<br>Comfort electronics<br>Door electronics front right<br>Transmission electronics<br>Radio electronics<br>Headlight range adjustment<br>Instrument cluster<br>Central electronics 2<br>Engine electronics<br>Electronic brake system<br>Park assist<br>Navigation system<br>Gateway<br>Steering column electronics<br>Power steering<br>A/C electronics<br>TV electronics<br>Airbag electronics<br>Auxiliary heating<br>Media player position 3<br>Phone Module<br>Tire pressure monitoring system<br>Special function electronics<br>Door electronics front left<br>Independent vehicle heater<br>Key Tasks<br>A/C electronics<br>Steering column electronics<br>Trailer electronics<br>Media player position 3<br>Central electronics<br>Power steering<br>Transmission electronics<br>Door electronics front left<br>Gateway<br>Engine electronics<br>Electronic brake system<br>Door electronics front right<br>Instrument cluster<br>Park assist<br>Immobiliser<br>Airbag electronics<br>Tire pressure monitoring system<br>Headlight range adjustment<br>Phone Module<br>Radio electronics<br>Vehicle position detection<br>Navigation system<br>Audio amplifier<br>High-beam assistant<br>Keyless entry system<br>TV electronics<br>Battery electronics<br>Auxiliary heating<br>Steering-column interlocking<br>Independent vehicle heater<br>Key Tasks |
| VW | Jetta | 162 (11/2010 – 2018) |  |

|    |        |                     |  |
|----|--------|---------------------|--|
| VW | Kaefer | DM (12/2000 – 2003) | <p>Engine electronics<br/>                 Transmission electronics<br/>                 Electronic brake system<br/>                 Keyless entry system<br/>                 A/C electronics<br/>                 Central electronics<br/>                 Park assist<br/>                 Distance electronics<br/>                 Chassis electronics<br/>                 Airbag electronics<br/>                 Steering column electronics<br/>                 Auxiliary heating<br/>                 High-beam assistant<br/>                 All-wheel electronics<br/>                 Control panel roof<br/>                 Steering-column interlocking<br/>                 Differential lock<br/>                 Seat electronics front left<br/>                 Lane Change Assist<br/>                 Special function electronics<br/>                 Door electronics front left<br/>                 Power steering<br/>                 Audio amplifier<br/>                 Electric drive motor<br/>                 Door electronics front right<br/>                 Parking brake<br/>                 Headlight range adjustment<br/>                 TV electronics<br/>                 Infotainment<br/>                 Battery electronics<br/>                 Door electronics rear left<br/>                 Tire pressure monitoring system<br/>                 Rear view camera<br/>                 Tailgate electronics<br/>                 Door electronics rear right<br/>                 Emergency-call module<br/>                 Radar sensor front<br/>                 Engine sound generator<br/>                 High-voltage battery charge management</p> <p>Sound generator<br/>                 Gateway<br/>                 Instrument cluster<br/>                 Head-Up-Display<br/>                 Trailer electronics<br/>                 Key Tasks</p> |
| VW | Passat | 3A (1990 – 1996)    | <p>Airbag electronics<br/>                 Immobiliser<br/>                 Engine electronics<br/>                 Transmission electronics<br/>                 A/C electronics</p>  |
| VW | Passat | 3B (1996 – 2005)    | <p>Electronic brake system<br/>                 Transmission electronics<br/>                 A/C electronics<br/>                 Electronic brake system<br/>                 Airbag electronics<br/>                 Engine electronics<br/>                 Instrument cluster<br/>                 Gateway<br/>                 Radio electronics<br/>                 Comfort electronics</p>  |



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| VW | Passat | 3C (2005 – 2010) | Headlight range adjustment<br>Central locking system<br>Steering column electronics<br>Park assist<br>Key Tasks<br>Steering column electronics<br>Trailer electronics<br>Rear view camera<br>Display control panel<br>Headlight range adjustment<br>Auxiliary heating<br>Door electronics front left<br>Comfort electronics<br>Door electronics rear right<br>All-wheel electronics<br>Central electronics<br>Engine electronics<br>Transmission electronics<br>Audio amplifier<br>Special function electronics<br>Gateway<br>Phone Module<br>Digital audio system<br>Seat electronics front left<br>Radio electronics<br>Power steering<br>Vehicle position detection<br>Distance electronics<br>Tire pressure monitoring system<br>Parking brake<br>Door electronics front right<br>Tailgate electronics<br>Navigation system<br>Media player position 3<br>Immobiliser<br>Airbag electronics<br>Park assist<br>Electronic brake system<br>Door electronics rear left<br>A/C electronics<br>Instrument cluster<br>Chassis electronics<br>Battery electronics<br>High-beam assistant<br>Lane keeping assist<br>TV electronics<br>Independent vehicle heater<br>Key Tasks |
| VW | Passat | CC (2008 – 2015) | Steering column electronics<br>Door electronics rear right<br>Distance electronics<br>Electronic brake system<br>Chassis electronics<br>Vehicle position detection<br>Airbag electronics<br>Navigation system<br>Lane keeping assist<br>Rear view camera<br>A/C electronics<br>Central electronics<br>Phone Module  |

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|----|--------|------------------|---|
|    |        |                  | <ul style="list-style-type: none"> <li>Seat electronics front left</li> <li>Park assist</li> <li>Engine electronics</li> <li>Central electronics 2</li> <li>Comfort electronics</li> <li>Door electronics front right</li> <li>Trailer electronics</li> <li>Headlight range adjustment</li> <li>Power steering</li> <li>Instrument cluster</li> <li>All-wheel electronics</li> <li>Parking brake</li> <li>Auxiliary heating</li> <li>Digital audio system</li> <li>Transmission electronics</li> <li>Gateway</li> <li>Immobiliser</li> <li>Media player position 3</li> <li>Door electronics rear left</li> <li>Tire pressure monitoring system</li> <li>Door electronics front left</li> <li>Audio amplifier</li> <li>Radio electronics</li> <li>Battery electronics</li> <li>Radar sensor front</li> <li>TV electronics</li> <li>High-beam assistant</li> <li>Lane Change Assist</li> <li>Key Tasks</li> </ul>  |
| VW | Passat | 36 (2010 – 2014) | <ul style="list-style-type: none"> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Rear view camera</li> <li>Park assist</li> <li>Display control panel</li> <li>Headlight range adjustment</li> <li>Auxiliary heating</li> <li>Door electronics front left</li> <li>Comfort electronics</li> <li>All-wheel electronics</li> <li>Central electronics</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Audio amplifier</li> <li>Special function electronics</li> <li>Gateway</li> <li>Phone Module</li> <li>Digital audio system</li> <li>Seat electronics front left</li> <li>Radio electronics</li> <li>Power steering</li> <li>Vehicle position detection</li> <li>Distance electronics</li> <li>Tire pressure monitoring system</li> <li>Parking brake</li> <li>Door electronics front right</li> <li>Tailgate electronics</li> <li>Navigation system</li> <li>Media player position 3</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Electronic brake system</li> </ul> |

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| VW | Passat  | 3G (2014 –)      | <p>A/C electronics<br/>                     Instrument cluster<br/>                     Central electronics 2<br/>                     Battery electronics<br/>                     Chassis electronics<br/>                     High-beam assistant<br/>                     Radar sensor front<br/>                     Lane Change Assist<br/>                     Lane keeping assist<br/>                     Independent vehicle heater<br/>                     Key Tasks<br/>                     A/C electronics<br/>                     Steering column electronics<br/>                     Trailer electronics<br/>                     Infotainment<br/>                     Central electronics<br/>                     Power steering<br/>                     Transmission electronics<br/>                     Door electronics front left<br/>                     Gateway<br/>                     All-wheel electronics<br/>                     Engine electronics<br/>                     Electronic brake system<br/>                     Door electronics front right<br/>                     Instrument cluster<br/>                     Park assist<br/>                     Chassis electronics<br/>                     Airbag electronics<br/>                     Tire pressure monitoring system<br/>                     Auxiliary heating<br/>                     Headlight range adjustment<br/>                     Distance electronics<br/>                     Audio amplifier<br/>                     High-beam assistant<br/>                     Engine sound generator<br/>                     Emergency-call module<br/>                     Radar sensor front<br/>                     Special function electronics<br/>                     High-voltage battery charge management</p> |
| VW | Phaeton | 3D (2002 – 2016) | <p>Keyless entry system<br/>                     Control panel roof<br/>                     Battery electronics<br/>                     Tailgate electronics<br/>                     Door electronics rear left<br/>                     Door electronics rear right<br/>                     Central electronics 2<br/>                     Parking brake<br/>                     Steering-column interlocking<br/>                     Media player position 3<br/>                     Navigation system<br/>                     Immobiliser<br/>                     Comfort electronics<br/>                     Key Tasks<br/>                     Ride levelling<br/>                     Trailer electronics<br/>                     Auxiliary heating<br/>                     Motor electronics 2<br/>                     Headlight range adjustment<br/>                     Emergency-call module<br/>                     Headlight electronics left</p>  |

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|----|------|------------------|--|
|    |      |                  | Steering column electronics<br>Media player position 3<br>Phone Module<br>Airbag electronics<br>Distance electronics<br>Radio electronics<br>Seat electronics front left<br>Transmission electronics<br>Tire pressure monitoring system<br>Windscreen wiper<br>Instrument cluster<br>TV electronics<br>Keyless entry system<br>Gateway<br>Braking reinforcement<br>A/C electronics<br>Park assist<br>Navigation system<br>Display control panel rear<br>Electronic brake system<br>Battery electronics<br>Engine electronics<br>Audio amplifier<br>Control panel rear, air conditioning<br>Display control panel<br>Seat electronics front right<br>Comfort electronics<br>Roof electronics<br>Headlight electronics right<br>Central electronics<br>Seat electronics rear<br>Immobiliser<br>Radar sensor front<br>Lane Change Assist<br>Rear view camera<br>Key Tasks |
| VW | Polo | 6N (1994 – 2001) | Radio electronics<br>Headlight range adjustment<br>Transmission electronics<br>Comfort electronics<br>Gateway<br>Electronic brake system<br>Immobiliser<br>Instrument cluster<br>Engine electronics<br>A/C electronics<br>Airbag electronics<br>Key Tasks  |
| VW | Polo | 6K (1995 – 2001) | Engine electronics<br>Radio electronics<br>Electronic brake system<br>Airbag electronics<br>Transmission electronics<br>Immobiliser<br>Comfort electronics<br>Gateway<br>Instrument cluster<br>Key Tasks   |
| VW | Polo | 9N (2001 – 2009) | Airbag electronics<br>Comfort electronics<br>Gateway   |

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|----|------|------------------|--|
|    |      |                  | <ul style="list-style-type: none"> <li>Navigation system</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Park assist</li> <li>Power steering</li> <li>A/C electronics</li> <li>Radio electronics</li> <li>Engine electronics</li> <li>Key Tasks</li> </ul>  |
| VW | Polo | 6R (2009 – 2014) | <ul style="list-style-type: none"> <li>Navigation system</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Park assist</li> <li>A/C electronics</li> <li>Power steering</li> <li>Phone Module</li> <li>Media player position 3</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Central electronics</li> <li>Trailer electronics</li> <li>Immobiliser</li> <li>Gateway</li> <li>TV electronics</li> <li>Battery electronics</li> <li>Headlight range adjustment</li> <li>Infotainment</li> <li>Key Tasks</li> </ul>   |
| VW | Polo | 6C (2014 – 2017) | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Infotainment</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> <li>Auxiliary heating</li> <li>Headlight range adjustment</li> <li>Distance electronics</li> <li>Audio amplifier</li> <li>High-beam assistant</li> <li>Engine sound generator</li> <li>Radar sensor front</li> <li>Special function electronics</li> <li>Key Tasks</li> </ul> |
| VW | Polo | AW (2018 –)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> </ul>   |

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|----|----------|------------------|--|
|    |          |                  | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Instrument cluster</li> <li>Gateway</li> <li>Power steering</li> <li>Park assist</li> <li>Infotainment</li> <li>Engine sound generator</li> <li>Steering column electronics</li> <li>Chassis electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Auxiliary heating</li> <li>Key Tasks</li> </ul>   |
| VW | Scirocco | 13 (2008 – 2017) | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Infotainment</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>All-wheel electronics</li> <li>Door electronics front right</li> <li>Park assist</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Tire pressure monitoring system</li> <li>Auxiliary heating</li> <li>Digital audio system</li> <li>Headlight range adjustment</li> <li>Radio electronics</li> <li>Central electronics 2</li> <li>Vehicle position detection</li> <li>Distance electronics</li> <li>Navigation system</li> <li>Battery electronics</li> <li>Keyless entry system</li> <li>Audio amplifier</li> <li>Phone Module</li> <li>High-beam assistant</li> <li>Media player position 3</li> <li>Steering-column interlocking</li> <li>Rear view camera</li> </ul> |
| VW | Sharan   | 7M (1995 – 2009) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Steering column electronics</li> <li>Instrument cluster</li> </ul>   |

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| VW | Sharan  | 7N (2010 –) | <ul style="list-style-type: none"> <li>Auxiliary heating</li> <li>Gateway</li> <li>All-wheel electronics</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Seat electronics front left</li> <li>Navigation system</li> <li>Comfort electronics</li> <li>Headlight range adjustment</li> <li>Radio electronics</li> <li>Park assist</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Radio electronics</li> <li>Auxiliary heating</li> <li>Transmission electronics</li> <li>Immobiliser</li> <li>Gateway</li> <li>Headlight range adjustment</li> <li>Steering column electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Navigation system</li> <li>Airbag electronics</li> <li>Seat electronics front left</li> <li>All-wheel electronics</li> <li>A/C electronics</li> <li>Park assist</li> <li>Battery electronics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Parking brake</li> <li>Chassis electronics</li> <li>Power steering</li> <li>Keyless entry system</li> <li>Audio amplifier</li> <li>TV electronics</li> <li>Phone Module</li> <li>Trailer electronics</li> <li>High-beam assistant</li> <li>Rear view camera</li> <li>Tailgate electronics</li> <li>Media player position 3</li> <li>Central electronics 2</li> <li>Special function electronics</li> <li>Radar sensor front</li> <li>Steering-column interlocking</li> <li>Lane keeping assist</li> <li>Sliding door electronics left</li> <li>Sliding door electronics</li> <li>Distance electronics</li> <li>Control panel rear, air conditioning</li> <li>Infotainment</li> <li>Emergency-call module</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Sound generator</li> <li>Engine sound generator</li> </ul> |
| VW | T-Cross | C1 (2019 –) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Sound generator</li> <li>Engine sound generator</li> </ul>   |

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|----|-------|----------------|--|
|    |       |                | <ul style="list-style-type: none"> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> <li>Park assist</li> <li>Control panel roof</li> <li>Central electronics</li> <li>High-beam assistant</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Infotainment</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Tire pressure monitoring system</li> <li>Rear view camera</li> <li>Seat electronics front left</li> <li>Audio amplifier</li> <li>Lane Change Assist</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Auxiliary heating</li> <li>Keyless entry system</li> <li>Key Tasks</li> </ul> |
| VW | T-Roc | A1 (09/2017 -) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Central electronics</li> <li>Distance electronics</li> <li>Chassis electronics</li> <li>Steering column electronics</li> <li>Instrument cluster</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>All-wheel electronics</li> <li>Door electronics front left</li> <li>Power steering</li> <li>Audio amplifier</li> <li>Door electronics front right</li> <li>Headlight range adjustment</li> <li>TV electronics</li> <li>Trailer electronics</li> <li>Emergency-call module</li> <li>Park assist</li> <li>Steering-column interlocking</li> <li>Lane Change Assist</li> <li>Infotainment</li> <li>Tailgate electronics</li> <li>Radar sensor front</li> <li>Engine sound generator</li> <li>Keyless entry system</li> <li>Key Tasks</li> </ul>   |



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| VW | Tiguan | 5N (2007 – 2016) | <p>TV electronics<br/>                 Phone Module<br/>                 Transmission electronics<br/>                 Engine electronics<br/>                 Instrument cluster<br/>                 Seat electronics front left<br/>                 A/C electronics<br/>                 Gateway<br/>                 Door electronics rear right<br/>                 Auxiliary heating<br/>                 Central electronics 2<br/>                 Comfort electronics<br/>                 Parking brake<br/>                 All-wheel electronics<br/>                 Trailer electronics<br/>                 Audio amplifier<br/>                 Electronic brake system<br/>                 Airbag electronics<br/>                 Immobiliser<br/>                 Power steering<br/>                 Central electronics<br/>                 Door electronics front right<br/>                 Headlight range adjustment<br/>                 Steering column electronics<br/>                 Media player position 3<br/>                 Radio electronics<br/>                 Door electronics front left<br/>                 Door electronics rear left<br/>                 Rear view camera<br/>                 Park assist<br/>                 Navigation system<br/>                 Battery electronics<br/>                 Tire pressure monitoring system<br/>                 Radar sensor front<br/>                 High-beam assistant<br/>                 Steering-column interlocking<br/>                 Lane keeping assist<br/>                 Keyless entry system<br/>                 Emergency-call module<br/>                 Key Tasks</p> |
| VW | Tiguan | AD (2016 –)      | <p>A/C electronics<br/>                 Steering column electronics<br/>                 Trailer electronics<br/>                 Infotainment<br/>                 Central electronics<br/>                 Power steering<br/>                 Transmission electronics<br/>                 Door electronics front left<br/>                 Gateway<br/>                 All-wheel electronics<br/>                 Engine electronics<br/>                 Electronic brake system<br/>                 Door electronics front right<br/>                 Instrument cluster<br/>                 Park assist<br/>                 Chassis electronics<br/>                 Airbag electronics<br/>                 Tire pressure monitoring system<br/>                 Auxiliary heating<br/>                 Headlight range adjustment<br/>                 Distance electronics</p>   |

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|    |         |                  | <ul style="list-style-type: none"> <li>Audio amplifier</li> <li>High-beam assistant</li> <li>Engine sound generator</li> <li>Emergency-call module</li> <li>Radar sensor front</li> <li>Special function electronics</li> <li>High-voltage battery charge management</li> </ul>   |
| VW | Touareg | 7L (2002 – 2010) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Rear view camera</li> <li>Motor electronics 2</li> <li>Keyless entry system</li> <li>Transmission electronics</li> <li>Display control panel roof</li> <li>Ride levelling</li> <li>Radio electronics</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Audio amplifier</li> <li>Navigation system</li> <li>Emergency-call module</li> <li>Central electronics</li> <li>Windscreen wiper</li> <li>Distance electronics</li> <li>Seat electronics front right</li> <li>Lane Change Assist</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Phone Module</li> <li>Tailgate electronics</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Comfort electronics</li> <li>Headlight electronics left</li> <li>Trailer electronics</li> <li>Park assist</li> <li>Engine electronics</li> <li>Headlight electronics right</li> <li>TV electronics</li> <li>Vehicle position detection</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>Seat electronics front left</li> <li>Immobiliser</li> <li>Differential lock</li> </ul> |
| VW | Touareg | 7P (2010 – 2018) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Rear view camera</li> <li>Motor electronics 2</li> <li>Keyless entry system</li> <li>Transmission electronics</li> <li>Display control panel roof</li> <li>Ride levelling</li> <li>Radio electronics</li> <li>Tire pressure monitoring system</li> <li>Steering column electronics</li> <li>A/C electronics</li> <li>Audio amplifier</li> <li>Navigation system</li> <li>Emergency-call module</li> </ul>   |

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|----|---------|----------------|--|
|    |         |                | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Windscreen wiper</li> <li>Distance electronics</li> <li>Seat electronics front right</li> <li>Lane Change Assist</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Headlight range adjustment</li> <li>Phone Module</li> <li>Tailgate electronics</li> <li>All-wheel electronics</li> <li>Instrument cluster</li> <li>Comfort electronics</li> <li>Headlight electronics left</li> <li>Trailer electronics</li> <li>Engine electronics</li> <li>Headlight electronics right</li> <li>TV electronics</li> <li>Vehicle position detection</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>Seat electronics front left</li> <li>Park assist</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Door electronics rear left</li> <li>Door electronics rear right</li> <li>Parking brake</li> <li>Media player position 1</li> <li>Media player position 3</li> <li>Infotainment</li> <li>Electric drive motor</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Sound generator</li> <li>Engine sound generator</li> <li>All-wheel electronics</li> <li>Trailer electronics</li> <li>Electronic brake system</li> <li>Distance electronics</li> <li>Park assist</li> <li>Control panel roof</li> <li>Electric drive motor</li> <li>Central electronics</li> <li>High-beam assistant</li> <li>Radar sensor front</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Head-Up-Display</li> <li>Tailgate electronics</li> <li>Infotainment</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Steering column electronics</li> <li>Steering-column interlocking</li> <li>Headlight range adjustment</li> <li>Engine electronics</li> <li>Emergency-call module</li> <li>Chassis electronics</li> <li>Tire pressure monitoring system</li> </ul> |
| VW | Touareg | CR (06/2018 -) |  |

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|----|--------|------------------|---|
| VW | Touran | 1T (2003 – 2010) | Rear view camera<br>Seat electronics front left<br>Audio amplifier<br>Lane Change Assist<br>Door electronics front right<br>Door electronics front left<br>Door electronics rear left<br>Door electronics rear right<br>TV electronics<br>Auxiliary heating<br>Keyless entry system<br>Key Tasks<br>Instrument cluster<br>Door electronics front right<br>Central electronics<br>Immobiliser<br>Transmission electronics<br>Airbag electronics<br>Media player position 3<br>Trailer electronics<br>Door electronics rear right<br>Door electronics rear left<br>Headlight range adjustment<br>Electronic brake system<br>Park assist<br>Power steering<br>A/C electronics<br>Navigation system<br>Engine electronics<br>Comfort electronics<br>Audio amplifier<br>Auxiliary heating<br>Special function electronics<br>Gateway<br>Radio electronics<br>Steering column electronics<br>Phone Module<br>Door electronics front left<br>Independent vehicle heater<br>Key Tasks |
| VW | Touran | 1T (2010 – 2015) | Instrument cluster<br>Door electronics front right<br>Central electronics<br>Immobiliser<br>Transmission electronics<br>Airbag electronics<br>Media player position 3<br>Trailer electronics<br>Door electronics rear right<br>Door electronics rear left<br>Headlight range adjustment<br>Electronic brake system<br>Park assist<br>Power steering<br>A/C electronics<br>Navigation system<br>Engine electronics<br>Comfort electronics<br>Audio amplifier<br>Auxiliary heating<br>Special function electronics  |

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|----|--------|------------------|--|
|    |        |                  | <ul style="list-style-type: none"> <li>Gateway</li> <li>Radio electronics</li> <li>Steering column electronics</li> <li>Phone Module</li> <li>Door electronics front left</li> <li>Battery electronics</li> <li>Chassis electronics</li> <li>TV electronics</li> <li>High-beam assistant</li> <li>Central electronics 2</li> <li>Radar sensor front</li> <li>Lane keeping assist</li> <li>Keyless entry system</li> <li>Distance electronics</li> <li>Steering-column interlocking</li> <li>Tailgate electronics</li> <li>Independent vehicle heater</li> <li>Key Tasks</li> <li>A/C electronics</li> </ul>  |
| VW | Touran | 5T (2015 –)      | <ul style="list-style-type: none"> <li>Steering column electronics</li> <li>Trailer electronics</li> <li>Infotainment</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>Door electronics front left</li> <li>Gateway</li> <li>All-wheel electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Door electronics front right</li> <li>Instrument cluster</li> <li>Park assist</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Tire pressure monitoring system</li> <li>Auxiliary heating</li> <li>Headlight range adjustment</li> <li>Distance electronics</li> <li>Audio amplifier</li> <li>High-beam assistant</li> <li>Engine sound generator</li> <li>Emergency-call module</li> <li>Radar sensor front</li> <li>Special function electronics</li> <li>High-voltage battery charge management</li> </ul> |
| VW | Vento  | 1H (1991 – 1998) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Radio electronics</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>Electronic brake system</li> </ul>  |
| VW | up!    | 12 (2011 –)      | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Power steering</li> <li>Immobiliser</li> <li>Radio electronics</li> </ul>   |

Instrument cluster  
Central electronics  
Gateway  
Park assist  
Electronic brake system  
Battery electronics  
Steering angle sensor  
A/C electronics  
Distance electronics  
Steering column electronics  
Ride levelling  
Seat electronics front left  
Navigation system  
Lane Change Assist  
Door electronics front right  
Door electronics front left  
Parking brake  
Infotainment  
Door electronics rear left  
Door electronics rear right  
Emergency-call module  
Radar sensor front  
High-voltage battery charge management

Key Tasks

**LCV:**

|         |          |                        |  |
|---------|----------|------------------------|--|
| Citroen | Berlingo | Berlingo (1996 – 2002) | Airbag electronics<br>Engine electronics<br>Electronic brake system<br>Key Tasks   |
| Citroen | Berlingo | Berlingo (2002 – 2005) | Central electronics passenger compartment<br>Instrument cluster<br>Airbag electronics<br>Engine electronics<br>Electronic brake system<br>Transmission electronics<br>Key Tasks  |
| Citroen | Berlingo | Berlingo (2005 – 2009) | Instrument cluster<br>Park assist<br>Additive control<br>Central electronics passenger compartment<br>A/C electronics<br>Electronic brake system<br>Power steering<br>Airbag electronics<br>Engine electronics<br>Transmission electronics<br>Key Tasks  |
| Citroen | Berlingo | Berlingo (2008 –)      | Central electronics passenger compartment<br>Instrument cluster<br>Phone Module<br>CD changer<br>Emergency-call module<br>Engine electronics<br>Electronic brake system<br>Steering wheel electronics<br>Radio electronics<br>Park assist<br>Rain sensor<br>Airbag electronics<br>Information display<br>Anti-theft alarm system<br>A/C electronics<br>Additive pump<br>Power steering<br>Tire pressure monitoring system<br>Battery electronics |
| Citroen | Jumper   | Jumper (1993 – 2006)   | Electronic brake system<br>Airbag electronics<br>Engine electronics<br>Auxiliary heating   |
| Citroen | Jumper   | Jumper (2006 – 2011)   | Electronic brake system<br>Instrument cluster<br>Engine electronics<br>Airbag electronics<br>Central electronics passenger compartment<br>Park assist<br>Transmission electronics<br>A/C electronics<br>Media interface<br>Power steering<br>Tachograph  |

|         |        |                        |   |
|---------|--------|------------------------|---|
| Citroen | Jumper | Jumper (2011 –)        | <ul style="list-style-type: none"> <li>Chassis electronics</li> <li>Auxiliary heating</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Media interface</li> <li>Power steering</li> <li>Tachograph</li> </ul>  |
| Citroen | Jumpy  | Jumpy I (1995 – 2006)  | <ul style="list-style-type: none"> <li>Auxiliary heating</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Additive control</li> <li>Park assist</li> <li>Power steering</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Central electronics passenger compartment</li> </ul>  |
| Citroen | Jumpy  | Jumpy II (2007 – 2016) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Additive pump</li> <li>Airbag electronics</li> <li>Trailer electronics</li> <li>Seat belt indicator light</li> <li>Traction control</li> <li>Audio amplifier</li> <li>Phone Module</li> <li>Battery electronics</li> <li>Control panel rear, air conditioning</li> <li>Door electronics front right</li> <li>Control panel telematics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>CD changer</li> <li>Anti-theft alarm system</li> <li>Emergency-call module</li> <li>Rev counter</li> <li>Park assist</li> <li>Door electronics front left</li> <li>Transmission electronics</li> <li>Head-Up-Display</li> <li>Receiving electronics tyre pressure monitoring system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Cornering light</li> <li>Chassis electronics</li> <li>Display instrument cluster</li> <li>Sliding door electronics</li> <li>Engine electronics</li> <li>Information display</li> <li>Parking brake</li> <li>Seat electronics front right</li> </ul> |



|         |             |                      |   |
|---------|-------------|----------------------|---|
|         |             |                      | <ul style="list-style-type: none"> <li>Seat electronics front left</li> <li>Radio electronics</li> <li>Rain sensor</li> <li>Tire pressure monitoring system</li> <li>Steering wheel electronics</li> <li>Windscreen wiper</li> <li>Roof electronics</li> <li>Power steering</li> <li>Additive control</li> <li>Central locking system</li> <li>Lane Change Assist</li> <li>Telematics</li> <li>Immobiliser</li> <li>Electronic ignition/starter switch</li> <li>Control panel radio</li> <li>Headlight range adjustment</li> <li>Headlight electronics</li> <li>Multifunction camera</li> <li>Navigation system</li> <li>Voltage stabilisation</li> <li>Blind spot assist</li> <li>Uhr</li> <li>Central electronics engine compartment</li> </ul> |
| Citroen | Jumpy       | Jumpy III (2016 -)   | <ul style="list-style-type: none"> <li>Steering column electronics</li> <li>Airbag electronics</li> <li>Additive pump</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Audio operating unit</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Battery electronics</li> <li>Control panel rear, air conditioning</li> <li>Park assist</li> <li>Belt electronics</li> <li>Rain/light sensor</li> <li>Steering wheel electronics</li> <li>Voltage stabilisation</li> <li>Telematics</li> <li>Central electronics engine compartment</li> </ul>   |
| Citroen | Nemo        | Nemo (2007 -)        | <ul style="list-style-type: none"> <li>Central electronics passenger compartment</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Media interface</li> <li>Rain/light sensor</li> <li>Key Tasks</li> </ul>  |
| Citroen | Spacetourer | Spacetourer (2016 -) | <ul style="list-style-type: none"> <li>Additive pump</li> <li>Airbag electronics</li> <li>Audio operating unit</li> <li>Battery electronics</li> <li>Control panel rear, air conditioning</li> </ul>  |

|      |        |                               |  |
|------|--------|-------------------------------|--|
|      |        |                               | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Belt electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Rain/light sensor</li> <li>Steering wheel electronics</li> <li>Voltage stabilisation</li> <li>Telematics</li> <li>Central electronics engine compartment</li> </ul>                           |
| Fiat | Doblo  | Doblo (119/223) (2001 – 2010) | <ul style="list-style-type: none"> <li>Engine electronics</li> </ul>   |
| Fiat | Doblo  | Doblo (152/263) (2010 –)      | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Auxiliary heating</li> <li>Transmission electronics</li> <li>Key Tasks</li> </ul> |
| Fiat | Ducato | Ducato 230 (1994 – 2002)      | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> </ul>  |
| Fiat | Ducato | Ducato 244 (2003 – 2006)      | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Auxiliary heating</li> <li>Key Tasks</li> </ul>  |
| Fiat | Ducato | Ducato 250 (2006 – 2011)      | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Central electronics</li> <li>Power steering</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Tachograph</li> <li>Auxiliary heating</li> <li>Chassis electronics</li> <li>Key Tasks</li> </ul>   |
| Fiat | Ducato | Ducato 250 FL (2011 –)        | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> <li>Instrument cluster</li> </ul>  |

|      |          |                          |   |
|------|----------|--------------------------|---|
|      |          |                          | Engine electronics<br>Media interface<br>Park assist<br>Power steering<br>Tachograph<br>Auxiliary heating<br>Transmission electronics<br>Key Tasks  |
| Fiat | Fiorino  | Fiorino (1992 – 2000)    | Engine electronics  |
| Fiat | Fiorino  | Fiorino 08 (2008 –)      | Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Instrument cluster<br>Central electronics<br>Media interface<br>Park assist<br>Transmission electronics<br>Key Tasks   |
| Fiat | Scudo    | Scudo 222 (1995 – 2006)  | Airbag electronics<br>Electronic brake system<br>Instrument cluster<br>A/C electronics<br>Engine electronics<br>Power steering  |
| Fiat | Scudo    | Scudo 272 (2006 –)       | Information display<br>Instrument cluster<br>Rain sensor<br>CD changer<br>Park assist<br>Engine electronics<br>Chassis electronics<br>A/C electronics<br>Control panel rear, air conditioning<br>Phone Module<br>Telematics<br>Radio electronics<br>Power steering<br>Airbag electronics<br>Electronic brake system<br>Central electronics<br>Immobiliser |
| Ford | Courier  | Courier (1991 – 1996)    | Engine electronics  |
| Ford | Courier  | Courier (1996 – 2001)    | Engine electronics<br>Airbag electronics<br>Instrument cluster<br>Immobiliser<br>Central electronics<br>Electronic brake system   |
| Ford | Econovan | Econovan (1985 – 1992)   | Engine electronics  |
| Ford | Transit  | Transit IV (1986 – 2000) | Engine electronics  |
| Ford | Transit  | Transit V (2000 – 2006)  | Airbag electronics<br>Electronic brake system<br>Park assist<br>Immobiliser<br>Engine electronics<br>Key Tasks  |
| Ford | Transit  | Transit VI (2006 – 2013) | Central electronics<br>Airbag electronics<br>Voice control<br>Instrument cluster<br>Audio signal digital  |

|         |                |                          |  |
|---------|----------------|--------------------------|--|
|         |                |                          | Electronic brake system<br>Engine electronics<br>Park assist<br>Key Tasks  |
| Ford    | Transit        | Transit VII (2014 –)     | Airbag electronics<br>Electronic brake system<br>Park assist<br>Gateway<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Steering wheel electronics<br>Tire pressure monitoring system<br>Headlight electronics<br>Central electronics<br>Steering angle sensor<br>Key Tasks  |
| Ford    | Transit Custom | Transit Custom (2012 –)  | Airbag electronics<br>Trailer electronics<br>Electronic brake system<br>Park assist<br>Transmission electronics<br>A/C electronics<br>Instrument cluster<br>Steering angle sensor<br>Engine electronics<br>Power steering<br>Central electronics<br>Media interface<br>Rear camera<br>Front camera<br>Antenna electronics<br>Radio electronics<br>Control panel audio<br>Gateway<br>Auxiliary heating<br>Headlight electronics<br>Tire pressure monitoring system<br>Key Tasks |
| Hyundai | H-1            | H-1 (A1) (1997 – 2009)   | Engine electronics<br>Central electronics<br>Airbag electronics<br>Electronic brake system<br>All-wheel electronics<br>Transmission electronics  |
| Hyundai | H-1            | H-1 (SR) (2001 – 2009)   | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Engine electronics  |
| Hyundai | H-1            | H-1 (TQ) (2008 –)        | Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>A/C electronics<br>Engine electronics<br>Central electronics  |
| Hyundai | H-100          | H-100 (AU) (1996 – 2003) | Transmission electronics<br>Engine electronics   |
| Hyundai | H-100          | H-100 (HR) (2003 –)      | Engine electronics<br>Central electronics<br>Electronic brake system<br>Airbag electronics   |

|                      |          |  |   |
|----------------------|----------|--|---|
| Hyundai              | H350     | H350 (EU) (2015 –)                             | Transmission electronics<br>Airbag electronics<br>Electronic brake system<br>Body electronics<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Door electronics front right<br>Door electronics front left   |
| Iveco                | Daily    | Daily (2001 – 2006)                            | Electronic brake system<br>Engine electronics<br>Immobiliser  |
| Iveco                | Daily    | New Daily (2006 – 2012)                        | Electronic brake system<br>Airbag electronics<br>Instrument cluster<br>Engine electronics<br>On-board computer  |
| Iveco                | Daily    | New Daily (2012 –)                             | Airbag electronics<br>Electronic brake system<br>Engine electronics   |
| Kia                  | Besta    | Besta (TP) (1997 – 2003)                       | Engine electronics<br>Electronic brake system<br>Airbag electronics   |
| Kia                  | K2500    | K2500 (SD) (2004 –)                            | Engine electronics<br>Electronic brake system<br>Airbag electronics   |
| Kia                  | K2700    | K2700 (1997 –)                                 | Engine electronics<br>Electronic brake system<br>Airbag electronics   |
| Kia                  | K3600    | K3600 (1997 – 1999)                            | Electronic brake system<br>Airbag electronics<br>Engine electronics   |
| Kia                  | Pregio   | Pregio (FP) (1997 – 2006)                      | Engine electronics<br>Electronic brake system<br>Airbag electronics   |
| MAN                  | TGE      | TGE (03/2016 –)                                | Airbag electronics<br>Airbag electronics<br>Trailer electronics<br>Electronic brake system<br>Park assist<br>Central electronics<br>Gateway<br>A/C electronics<br>Instrument cluster<br>Power steering<br>Steering column electronics<br>Engine electronics<br>Door electronics front right<br>Door electronics front left<br>Distance electronics<br>Information display<br>Engine electronics |
| Mercedes-Benz<br>LCV | Sprinter | 901, 902, 903, 904, 905<br>(02/1995 – 05/2005) | A/C electronics<br>Immobiliser<br>Instrument cluster<br>Airbag electronics<br>Electronic brake system<br>Transmission electronics<br>Park assist<br>Central locking system<br>Key Tasks   |

|                      |          |                      |   |
|----------------------|----------|----------------------|---|
| Mercedes-Benz<br>LCV | Sprinter | 906 (05/2006 – 2018) | Trailer electronics<br><br>A/C electronics<br>Control panel top<br>Tachograph<br>Immobiliser<br>Control panel roof<br>Independent vehicle heater<br>Steering column electronics<br>Instrument cluster<br>Engine electronics<br>Tire pressure monitoring system<br>Door electronics front left<br>Auxiliary heating<br>Transmission electronics<br>Central electronics<br>Electronic brake system<br>Park assist<br>Airbag electronics<br>Fuel pump<br>Headlight range adjustment<br>Ride levelling<br>Sliding door electronics<br>Sliding door electronics left<br>Transfer case<br>Selector lever module<br>Key Tasks<br>Exhaust gas aftertreatment  |
| Mercedes-Benz<br>LCV | Sprinter | 907, 910 (2018 –)    | Distance electronics<br>Airbag electronics<br>Trailer electronics<br>Drive train electronics<br>Audio operating unit<br>Battery electronics<br>Control panel roof<br>Control panel top<br>Control panel bottom left<br>Control panel bottom right<br>Electronic brake system<br>Park assist<br>Parking aurd<br>Electronic ignition/starter switch<br>Transmission electronics<br>Belt electronics left<br>Belt electronics right<br>Switch module rear<br>Information display<br>Interior lighting<br>Inside mirror<br>A/C electronics<br>Instrument cluster<br>Fuel pump<br>Steering column electronics<br>Engine electronics<br>Multifunction camera<br>Radar sensor rear left<br>Radar sensor rear right<br>Radio/Navigation<br>Rain/light sensor<br>Tire pressure monitoring system |

|                   |                     |                         |   |
|-------------------|---------------------|-------------------------|---|
|                   |                     |                         | <ul style="list-style-type: none"> <li>Windscreen wiper front</li> <li>Headlight electronics left</li> <li>Headlight electronics right</li> <li>Keyless start system</li> <li>Power steering</li> <li>Passenger detection</li> <li>Seat heating electronics front left</li> <li>Telematics</li> <li>Touchpad</li> <li>Door electronics front left</li> <li>Door electronics front right</li> <li>Central electronics front</li> <li>Steering wheel electronics</li> <li>Rear view camera</li> <li>All-wheel electronics</li> <li>Brake assistant</li> <li>Selector lever module</li> <li>Sliding door electronics left</li> <li>Sliding door electronics</li> <li>Special function electronics</li> <li>Seat heating electronics front right</li> <li>Seat heating electronics front left</li> <li>Seat electronics front left</li> <li>Seat electronics front right</li> <li>Phone Module</li> <li>Engine electronics</li> </ul> |
| Mercedes-Benz LCV | Vaneo               | 414 (02/2002 –)         | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Remote control</li> <li>Instrument cluster</li> <li>Key Tasks</li> <li>Instrument cluster</li> </ul>   |
| Mercedes-Benz LCV | Vario               | Vario (1996 –)          | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Driving control</li> <li>Retarding brake</li> <li>Transmission electronics</li> <li>Tachograph</li> <li>Key Tasks</li> <li>Engine electronics</li> </ul>  |
| Mercedes-Benz LCV | Vito/Viano/V-Klasse | 638 (02/1996 – 08/2003) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Remote control</li> <li>Electronic brake system</li> </ul>  |
| Mercedes-Benz LCV | Vito/Viano/V-Klasse | 639 (08/2003 –)         | <ul style="list-style-type: none"> <li>Independent vehicle heater</li> <li>Auxiliary heating</li> <li>Trailer electronics</li> <li>Immobiliser</li> <li>Control panel roof</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Door electronics front left</li> </ul>   |

Mercedes-Benz Vito/Viano/V-Klasse 447 (2014 –)  
LCV

- Control panel top
- Airbag electronics
- Door electronics front right
- Central electronics
- Fuel pump
- Ride levelling
- Sliding door electronics left
- Sliding door electronics
- Selector lever module
- Park assist
- Key Tasks
- Exhaust gas aftertreatment
  
- Distance electronics
- Airbag electronics
- Trailer electronics
- Drive train electronics
- Audio operating unit
- Information display
- Battery electronics
- Interior lighting
- Electronic brake system
- Control panel roof
- Fuel pump
- Electronic ignition/starter switch
- Transmission electronics
- Belt electronics left
- Belt electronics right
- Head-Up-Display
- Tailgate electronics
- Inside mirror
- Keyless start system
- A/C electronics
- Instrument cluster
- Headlight electronics left 2
- Headlight electronics right 2
- Steering column electronics
- Engine electronics
- Multifunction camera
- Ride levelling
- Control panel top
- Park assist
- Radar sensor rear left
- Radar sensor rear right
- Rain/light sensor
- Tire pressure monitoring system
- Windscreen wiper front
- Headlight electronics left
- Headlight electronics right
- Power steering
- Central electronics front
- Passenger detection
- Seat heating electronics front left
- Telematics
- Touchpad
- Door electronics rear left
- Door electronics front left
- Door electronics front right
- Control panel bottom left
- Control panel bottom right
- Door electronics rear right



|               |              |                       |  |
|---------------|--------------|-----------------------|--|
| Multicar      | Fumo         | Fumo (2002 –)         | Selector lever module                  |
| Multicar      | M27          | M27 (2002 –)          | Brake assistant                        |
| Multicar      | Tremo        | Tremo (2002 –)        | Key Tasks                              |
| Nissan        | Interstar    | X70 (2002 – 2010)     | Engine electronics                     |
|               |              |                       | Engine electronics                     |
|               |              |                       | Electronic brake system                |
|               |              |                       | Airbag electronics                     |
|               |              |                       | Engine electronics                     |
|               |              |                       | Central electronics                    |
|               |              |                       | Transmission electronics               |
|               |              |                       | Key Tasks                              |
| Nissan        | Kubistar     | X76 (2003 – 2008)     | Airbag electronics                     |
|               |              |                       | Electronic brake system                |
|               |              |                       | Engine electronics                     |
|               |              |                       | Central electronics                    |
| Nissan        | NV200/Evalia | NV200/Evalia (2009 –) | Airbag electronics                     |
|               |              |                       | Electronic brake system                |
|               |              |                       | Instrument cluster                     |
|               |              |                       | Engine electronics                     |
|               |              |                       | On-board electronics                   |
|               |              |                       | Central electronics                    |
|               |              |                       | A/C electronics                        |
|               |              |                       | Power steering                         |
| Nissan        | NV300        | NV300 (2016 –)        | Airbag electronics                     |
|               |              |                       | Electronic brake system                |
|               |              |                       | Radio electronics                      |
|               |              |                       | Instrument cluster                     |
|               |              |                       | Park assist                            |
|               |              |                       | Keyless entry system                   |
|               |              |                       | Communication electronics              |
|               |              |                       | Navigation system                      |
|               |              |                       | Telematics                             |
|               |              |                       | Central electronics engine compartment |
| Nissan        | NV400        | NV400 (2010 –)        | Instrument cluster                     |
|               |              |                       | Airbag electronics                     |
|               |              |                       | Electronic brake system                |
|               |              |                       | A/C electronics                        |
|               |              |                       | Key Tasks                              |
| Nissan        | Primastar    | X83 (2001 – 2016)     | Electronic brake system                |
|               |              |                       | Airbag electronics                     |
|               |              |                       | Engine electronics                     |
|               |              |                       | Central electronics                    |
|               |              |                       | Instrument cluster                     |
|               |              |                       | Transmission electronics               |
|               |              |                       | A/C electronics                        |
|               |              |                       | Key Tasks                              |
| Opel/Vauxhall | Combo        | Combo B (1994 – 2001) | Radio electronics                      |
|               |              |                       | Electronic brake system                |
|               |              |                       | Information display                    |
|               |              |                       | Airbag electronics                     |
|               |              |                       | Engine electronics                     |
|               |              |                       | Transmission electronics               |
|               |              |                       | Immobiliser                            |
|               |              |                       | Power steering                         |
| Opel/Vauxhall | Combo        | Combo C (2001 – 2011) | Information display                    |
|               |              |                       | Instrument cluster                     |
|               |              |                       | Power steering                         |
|               |              |                       | Airbag electronics                     |
|               |              |                       | Transmission electronics               |

|               |        |                         |  |
|---------------|--------|-------------------------|--|
|               |        |                         | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Central electronics</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Independent vehicle heater</li> <li>Central electronics</li> <li>Key Tasks</li> </ul> |
| Opel/Vauxhall | Combo  | Combo D (2012 –)        | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Media interface</li> <li>Park assist</li> <li>Independent vehicle heater</li> <li>Central electronics</li> <li>Key Tasks</li> </ul>   |
| Opel/Vauxhall | Movano | Movano A (2000 – 2010)  | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Central electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Key Tasks</li> </ul>  |
| Opel/Vauxhall | Movano | Movano B (2010 –)       | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>A/C electronics</li> </ul>   |
| Opel/Vauxhall | Vivaro | Vivaro (2001 – 06/2014) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Key Tasks</li> </ul>   |
| Opel/Vauxhall | Vivaro | Vivaro B (08/2014 –)    | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Keyless start system</li> <li>Communication electronics</li> <li>Media interface</li> <li>Radio electronics</li> <li>Telematics</li> <li>Central electronics engine compartment</li> </ul>  |
| Peugeot       | Bipper | Bipper (2008 –)         | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Central electronics passenger compartment</li> <li>Park assist</li> <li>Transmission electronics</li> <li>Media interface</li> <li>Key Tasks</li> </ul>  |
| Peugeot       | Boxer  | Boxer (1993 – 2006)     | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Engine electronics</li> </ul>  |
| Peugeot       | Boxer  | Boxer (2006 – 2011)     | <ul style="list-style-type: none"> <li>Auxiliary heating</li> <li>Engine electronics</li> <li>Airbag electronics</li> </ul>  |

|         |        |                         |   |
|---------|--------|-------------------------|---|
|         |        |                         | Instrument cluster<br>Electronic brake system<br>Central electronics passenger compartment<br>Park assist<br>Transmission electronics<br>A/C electronics<br>Media interface<br>Power steering<br>Tachograph<br>Chassis electronics<br>Auxiliary heating<br>Key Tasks<br>Airbag electronics<br>Electronic brake system<br>Central electronics passenger compartment<br>Park assist<br>A/C electronics<br>Instrument cluster<br>Engine electronics<br>Media interface<br>Power steering<br>Tachograph<br>Auxiliary heating<br>Key Tasks   |
| Peugeot | Boxer  | Boxer (2011 –)          | Power steering<br>Airbag electronics<br>Engine electronics<br>Instrument cluster<br>Additive control<br>A/C electronics<br>Electronic brake system<br>Park assist<br>Transmission electronics<br>Steering wheel electronics<br>Information display<br>Instrument cluster<br>Rain sensor<br>CD changer<br>Park assist<br>Engine electronics<br>Chassis electronics<br>Anti-theft alarm system<br>A/C electronics<br>Central electronics passenger compartment<br>Control panel rear, air conditioning<br>Phone Module<br>Telematics<br>Radio electronics<br>Power steering<br>Airbag electronics<br>Electronic brake system<br>Airbag electronics<br>Electronic brake system<br>Additive pump<br>Instrument cluster<br>Engine electronics<br>Central electronics passenger compartment |
| Peugeot | Expert | Expert I (1995 – 2007)  |   |
| Peugeot | Expert | Expert II (2007 – 2016) |   |
| Peugeot | Expert | Expert III (2016 –)     |   |

|         |         |                            |   |
|---------|---------|----------------------------|---|
|         |         |                            | <ul style="list-style-type: none"> <li>Battery electronics</li> <li>Transmission electronics</li> <li>Belt electronics</li> <li>Audio operating unit</li> <li>Park assist</li> <li>A/C electronics</li> <li>Rain/light sensor</li> <li>Steering wheel electronics</li> <li>Voltage stabilisation</li> <li>Telematics</li> <li>Control panel rear, air conditioning</li> <li>Central electronics engine compartment</li> </ul>   |
| Peugeot | Partner | Partner (1996 – 2008)      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Additive control</li> <li>Park assist</li> <li>Power steering</li> <li>A/C electronics</li> <li>Transmission electronics</li> </ul>   |
| Peugeot | Partner | Partner (2008 –)           | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Tire pressure monitoring system</li> <li>Battery electronics</li> <li>Power steering</li> <li>Information display</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>CD changer</li> <li>Steering wheel electronics</li> <li>Emergency-call module</li> <li>Phone Module</li> <li>Airbag electronics</li> <li>Rain sensor</li> <li>Park assist</li> <li>Additive pump</li> <li>Anti-theft alarm system</li> <li>Central electronics passenger compartment</li> </ul> |
| Renault | Kangoo  | Kangoo 1 (1998 – 2003)     | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Key Tasks</li> </ul>   |
| Renault | Kangoo  | Kangoo 1 Ph2 (2003 – 2008) | <ul style="list-style-type: none"> <li>Electronic brake system</li> </ul>   |
| Renault | Kangoo  | Kangoo 2 (2008 –)          | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Central electronics passenger compartment</li> <li>Transmission electronics</li> <li>Key Tasks</li> <li>Engine electronics</li> <li>Radio electronics</li> <li>Airbag electronics</li> </ul>   |

|         |        |                        |  |
|---------|--------|------------------------|--|
|         |        |                        | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Central electronics passenger compartment</li> <li>Central electronics engine compartment</li> </ul>  |
| Renault | Kangoo | Kangoo Z.E. (2011 –)   | <ul style="list-style-type: none"> <li>Additive control</li> <li>Key Tasks</li> <li>Navigation system</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Park assist</li> <li>Media interface</li> <li>Telematics</li> </ul>   |
| Renault | Master | Master 2 (1998 – 2010) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Central electronics passenger compartment</li> <li>Transmission electronics</li> <li>Key Tasks</li> </ul>  |
| Renault | Master | Master 3 (2010 –)      | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Electric drive motor electronics</li> <li>High-voltage battery-charging management</li> <li>High-voltage battery-charging management 2</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Media interface</li> <li>Navigation system</li> <li>Radio electronics</li> <li>Telematics</li> <li>Communication electronics</li> </ul> |
| Renault | Trafic | Trafic 2 (2001 – 2014) | <ul style="list-style-type: none"> <li>Additive control</li> <li>Key Tasks</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Central electronics passenger compartment</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>A/C electronics</li> </ul>   |
| Renault | Trafic | Trafic 3 (2014 –)      | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Instrument cluster</li> <li>Central electronics engine compartment</li> </ul>  |
|         |        |                        | <ul style="list-style-type: none"> <li>Media interface</li> <li>Keyless entry system</li> <li>Radio electronics</li> <li>Telematics</li> <li>Parking aid</li> <li>Park assist</li> <li>Communication electronics</li> <li>Airbag electronics</li> </ul>  |

|       |                 |                          |  |
|-------|-----------------|--------------------------|--|
| Seat  | Inca            | 9KS (1995 – 2003)        | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Additive control</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Radio electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> </ul>   |
| Skoda | Praktik         | Praktik (2007 – 2010)    | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Power steering</li> <li>Headlight range adjustment</li> <li>Airbag electronics</li> <li>Comfort electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Navigation system</li> <li>Transmission electronics</li> <li>Gateway</li> <li>Radio electronics</li> <li>Immobiliser</li> <li>Park assist</li> <li>Key Tasks</li> </ul> |
| Skoda | Praktik         | Praktik II (2010 – 2015) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Park assist</li> <li>Gateway</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Power steering</li> <li>Navigation system</li> <li>Radio electronics</li> <li>Immobiliser</li> <li>Comfort electronics</li> <li>Steering angle sensor</li> <li>Trailer electronics</li> <li>Phone Module</li> </ul>                               |
| VW    | Bus/Transporter | T4 (70) (1990 – 1995)    | <ul style="list-style-type: none"> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Transmission electronics</li> </ul>   |
| VW    | Bus/Transporter | T4 (7D) (1996 – 2003)    | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>All-wheel electronics</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Immobiliser</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Radio electronics</li> <li>Auxiliary heating</li> <li>Gateway</li> <li>Central locking system</li> </ul>  |

|    |                 |                       |   |
|----|-----------------|-----------------------|---|
| VW | Bus/Transporter | T5 (7H) (2003 – 2008) | Key Tasks<br>Navigation system<br>Phone Module<br>Transmission electronics<br>Audio amplifier<br>Instrument cluster<br>Electronic brake system<br>Park assist<br>Steering column electronics<br>Auxiliary heating<br>Radio electronics<br>TV electronics<br>Engine electronics<br>Central electronics<br>Comfort electronics<br>Sliding door electronics left<br>Airbag electronics<br>Voice control<br>Display control panel roof<br>Gateway<br>All-wheel electronics<br>Vehicle position detection<br>A/C electronics<br>Sliding door electronics<br>Independent vehicle heater   |
| VW | Bus/Transporter | T5 (7E) (2009 – 2015) | Key Tasks<br>Navigation system<br>Phone Module<br>Transmission electronics<br>Audio amplifier<br>Instrument cluster<br>Electronic brake system<br>Steering column electronics<br>Radio electronics<br>Auxiliary heating<br>TV electronics<br>Engine electronics<br>Central electronics<br>Sliding door electronics left<br>Airbag electronics<br>Voice control<br>Display control panel roof<br>Gateway<br>All-wheel electronics<br>Vehicle position detection<br>A/C electronics<br>Immobiliser<br>Park assist<br>Trailer electronics<br>Battery electronics<br>Headlight range adjustment<br>Rear view camera<br>Lane Change Assist<br>Media player position 3<br>Sliding door electronics<br>Distance electronics<br>Chassis electronics<br>Ride levelling<br>Door electronics front right<br>Door electronics front left<br>Parking brake |

|    |                 |                  |   |
|----|-----------------|------------------|---|
| VW | Bus/Transporter | T6 (SG) (2015 -) | Infotainment<br>Door electronics rear left<br>Door electronics rear right<br>Radar sensor front<br>Key Tasks<br>A/C electronics<br>Steering column electronics<br>Trailer electronics<br>Infotainment<br>Central electronics<br>Power steering<br>Transmission electronics<br>Door electronics front left<br>Gateway<br>All-wheel electronics<br>Engine electronics<br>Electronic brake system<br>Door electronics front right<br>Instrument cluster<br>Park assist<br>Chassis electronics<br>Airbag electronics<br>Tire pressure monitoring system<br>Auxiliary heating<br>Headlight range adjustment<br>Distance electronics<br>Audio amplifier<br>High-beam assistant<br>Engine sound generator<br>Emergency-call module<br>Radar sensor front<br>Special function electronics<br>High-voltage battery charge management |
| VW | Caddy           | 9K (1995 - 2004) | Immobiliser<br>Ride levelling<br>Navigation system<br>Lane Change Assist<br>Parking brake<br>Door electronics rear left<br>Door electronics rear right<br>Phone Module<br>Key Tasks<br>Radio electronics<br>Airbag electronics<br>Electronic brake system<br>Engine electronics<br>Immobiliser  |
| VW | Caddy           | 2K (2004 - 2009) | Comfort electronics<br>Headlight range adjustment<br>Power steering<br>Door electronics front left<br>Transmission electronics<br>Instrument cluster<br>Door electronics front right<br>Airbag electronics<br>Park assist<br>Immobiliser<br>Electronic brake system<br>Trailer electronics<br>Engine electronics  |



|    |       |                     |  |
|----|-------|---------------------|--|
| VW | Caddy | 2K GP (2010 – 2015) | Comfort electronics<br>Special function electronics<br>Central electronics<br>Navigation system<br>Radio electronics<br>Steering column electronics<br>Phone Module<br>A/C electronics<br>Gateway<br>Auxiliary heating<br>Independent vehicle heater<br>Key Tasks<br>Headlight range adjustment<br>Power steering<br>Door electronics front left<br>Transmission electronics<br>Instrument cluster<br>Door electronics front right<br>Airbag electronics<br>Immobiliser<br>Electronic brake system<br>Trailer electronics<br>Engine electronics<br>Special function electronics<br>Central electronics<br>Navigation system<br>Radio electronics<br>Park assist<br>Steering column electronics<br>Phone Module<br>A/C electronics<br>Gateway<br>Auxiliary heating<br>Battery electronics<br>All-wheel electronics<br>Media player position 3<br>Distance electronics<br>Chassis electronics<br>Ride levelling<br>Lane Change Assist<br>Infotainment<br>Independent vehicle heater<br>Key Tasks |
| VW | Caddy | SB (2015 –)         | A/C electronics<br>Steering column electronics<br>Trailer electronics<br>Infotainment<br>Central electronics<br>Power steering<br>Transmission electronics<br>Door electronics front left<br>Gateway<br>Engine electronics<br>Electronic brake system<br>Door electronics front right<br>Instrument cluster<br>Park assist<br>Airbag electronics<br>Tire pressure monitoring system<br>Auxiliary heating<br>Headlight range adjustment   |

|    |         |                        |   |
|----|---------|------------------------|---|
| VW | Crafter | 2E (2006 – 2017)       | Distance electronics<br>Audio amplifier<br>High-beam assistant<br>Engine sound generator<br>Radar sensor front<br>Special function electronics<br>Immobiliser<br>Navigation system<br>Lane Change Assist<br>Door electronics rear left<br>Door electronics rear right<br>Phone Module<br>Battery electronics<br>Key Tasks<br>Engine electronics<br>Instrument cluster<br>Airbag electronics<br>Trailer electronics<br>A/C electronics<br>Control panel top<br>Tachograph<br>Immobiliser<br>Control panel roof<br>Independent vehicle heater<br>Steering column electronics<br>Tire pressure monitoring system<br>Door electronics front left<br>Auxiliary heating<br>Transmission electronics<br>Central electronics<br>Electronic brake system<br>Park assist<br>Key Tasks |
| VW | Crafter | Crafter II (03/2018 –) | Distance electronics<br>Airbag electronics<br>Trailer electronics<br>Electronic brake system<br>Park assist<br>Gateway<br>Information display<br>A/C electronics<br>Instrument cluster<br>Steering column electronics<br>Engine electronics<br>Power steering<br>Door electronics front left<br>Door electronics front right<br>Central electronics   |
| VW | LT      | 28-35 I (1991 – 1996)  | Engine electronics  |
| VW | LT      | 40-55 I (1991 – 1996)  | Engine electronics  |
| VW | LT      | 28-46 II (1996 – 2006) | Engine electronics<br>Immobiliser   |

**TRUCK:**

|     |      |                       |   |
|-----|------|-----------------------|---|
| DAF | CF65 | CF65 (2001 –)         | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Chassis electronics</li> <li>Auxiliary heating</li> <li>Central locking system</li> <li>Tachograph</li> <li>Body electronics</li> <li>Retarding brake</li> <li>Phone Module</li> <li>Exhaust gas aftertreatment</li> <li>Transmission electronics</li> <li>Additional steering</li> <li>Immobiliser</li> </ul>                             |
| DAF | CF75 | CF75 (2001 –)         | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Chassis electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Exhaust gas aftertreatment</li> <li>Auxiliary heating</li> <li>Central locking system</li> <li>Tachograph</li> <li>Body electronics</li> <li>Retarding brake</li> <li>Phone Module</li> <li>Additional steering</li> <li>Immobiliser</li> </ul> |
| DAF | CF85 | CF85 (01/2001 – 2013) | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Chassis electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Exhaust gas aftertreatment</li> <li>Auxiliary heating</li> <li>Central locking system</li> <li>Tachograph</li> <li>Body electronics</li> <li>Retarding brake</li> <li>Phone Module</li> <li>Additional steering</li> <li>Immobiliser</li> </ul> |
| DAF | CF85 | CF85 (06/2013 –)      | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Tachograph</li> <li>Body electronics</li> <li>Chassis electronics</li> <li>Retarding brake</li> <li>Immobiliser</li> </ul>   |
| DAF | LF45 | LF45 (2001 –)         | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Exhaust gas aftertreatment</li> <li>Chassis electronics</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Central locking system</li> <li>Tachograph</li> <li>Phone Module</li> <li>Auxiliary heating</li> <li>Immobiliser</li> </ul>   |

|     |       |                     |  |
|-----|-------|---------------------|--|
| DAF | LF55  | LF55 (2001 –)       | Instrument cluster<br>Central electronics<br>Electronic brake system<br>Chassis electronics<br>Transmission electronics<br>Exhaust gas aftertreatment<br>Central locking system<br>Tachograph<br>Phone Module<br>Auxiliary heating<br>Immobiliser<br>Instrument cluster<br>Exhaust gas aftertreatment<br>Transmission electronics<br>Engine electronics<br>Chassis electronics<br>Electronic brake system<br>Central electronics<br>Tachograph<br>Retarding brake<br>Auxiliary heating<br>Phone Module<br>Central locking system<br>Body electronics<br>Additional steering<br>Immobiliser<br>Instrument cluster<br>Tachograph<br>Body electronics<br>Chassis electronics<br>Retarding brake<br>Immobiliser<br>Central electronics<br>Transmission electronics<br>Engine electronics<br>Chassis electronics<br>Electronic brake system<br>Auxiliary heating<br>Central locking system<br>Immobiliser<br>Instrument cluster<br>Additional steering<br>Lane Change Assist<br>Cruise control<br>Retarding brake<br>Chassis electronics<br>Transfer case<br>Vehicle management computer<br>Transmission electronics<br>Electronic brake system<br>Engine electronics<br>Compressed air control<br>Tire pressure monitoring system<br>Hydraulic axle drive<br>Special function electronics<br>Central electronics<br>Door electronics<br>Additional vehicle computer<br>Particle filter<br>Instrument cluster<br>Airbag electronics |
| DAF | XF105 | XF105 (2005 – 2013) |  |
| DAF | XF105 | XF105 (06/2013 –)   |  |
| DAF | XF95  | XF95 (2001 – 2006)  |  |
| ERF | ECL   | ECL (2002 –)        |  |

|         |         |                               |  |
|---------|---------|-------------------------------|--|
| ERF     | ECM     | ECM (2002 -)                  | Key Tasks<br>Airbag electronics<br>Instrument cluster<br>Transfer case<br>Chassis electronics<br>Electronic brake system<br>Vehicle management computer<br>Engine electronics<br>Transmission electronics<br>Tire pressure monitoring system<br>Door electronics<br>Retarding brake<br>Central electronics<br>Hydraulic axle drive<br>Special function electronics<br>Lane Change Assist<br>Additional vehicle computer<br>Cruise control<br>Particle filter<br>Compressed air control |
| ERF     | ECT     | ECT (2002 -)                  | Key Tasks<br>Particle filter<br>Engine electronics<br>Transmission electronics<br>Retarding brake<br>Electronic brake system<br>Instrument cluster<br>Transfer case<br>Lane Change Assist<br>Additional vehicle computer<br>Airbag electronics<br>Chassis electronics<br>Central electronics<br>Special function electronics<br>Vehicle management computer<br>Cruise control<br>Door electronics<br>Tire pressure monitoring system<br>Hydraulic axle drive<br>Compressed air control |
| Haldex  | Haldex  | EBS EB+ Generation 1 (2000 -) | Electronic brake system  |
| Haldex  | Haldex  | EBS EB+ Generation 2 (2006 -) | Electronic brake system  |
| Irisbus | Arway   | Arway (2006 -)                | Key Tasks<br>Electronic brake system<br>Instrument cluster<br>Tachograph   |
| Irisbus | Axer    | Axer (2003 -)                 | Instrument cluster<br>Tachograph<br>Electronic brake system  |
| Irisbus | Citelis | Citelis (2009 -)              | Instrument cluster<br>Electronic brake system<br>Tachograph  |
| Irisbus | Domino  | Domino (2006 -)               | Electronic brake system<br>Tachograph<br>Instrument cluster  |
| Irisbus | Evadys  | Evadys (2010 -)               | Engine electronics<br>Instrument cluster<br>Electronic brake system  |

|         |           |                         |  |
|---------|-----------|-------------------------|--|
| Irisbus | Illiade   | Illiade (2002 –)        | Tachograph<br>Engine electronics<br>Tachograph<br>Instrument cluster   |
| Irisbus | RecReo    | Recreo (2010 –)         | Electronic brake system<br>Electronic brake system<br>Instrument cluster<br>Tachograph   |
| Iveco   | Eurocargo | Eurocargo (2002 – 2005) | Central electronics front<br>Switch module rear<br>Door electronics front right<br>Door electronics front left<br>Chassis electronics<br>Engine electronics<br>Electronic brake system<br>Instrument cluster<br>Transmission electronics                               |
| Iveco   | Eurocargo | Eurocargo (2006 – 2013) | Electronic brake system<br>Instrument cluster<br>Exhaust gas aftertreatment<br>Engine electronics<br>Chassis electronics<br>Door electronics front left<br>Door electronics front right<br>Central electronics front<br>Switch module rear<br>Transmission electronics |
| Iveco   | Eurocargo | Eurocargo (01/2014 –)   | Central electronics front<br>Switch module rear<br>Instrument cluster<br>Chassis electronics<br>Engine electronics<br>Door electronics front right<br>Door electronics front left<br>Transmission electronics  |
| Iveco   | Stralis   | Stralis (2002 – 2005)   | Electronic brake system<br>Central electronics front<br>Switch module rear<br>Instrument cluster<br>Engine electronics<br>Door electronics front right<br>Door electronics front left<br>Chassis electronics<br>Transmission electronics                               |
| Iveco   | Stralis   | Stralis (2006 – 2013)   | Chassis electronics<br>Engine electronics<br>Exhaust gas aftertreatment<br>Instrument cluster<br>Electronic brake system<br>Central electronics front<br>Switch module rear<br>Door electronics front left<br>Door electronics front right<br>Transmission electronics |
| Iveco   | Stralis   | Stralis (01/2014 –)     | Key Tasks<br>Electronic brake system<br>Central electronics front<br>Switch module rear<br>Instrument cluster<br>Chassis electronics<br>Engine electronics   |

|              |                       |   |   |
|--------------|-----------------------|---|---|
| Iveco        | Trakker               | Trakker (2002 – 2005)                               | Door electronics front right<br>Door electronics front left<br>Transmission electronics<br>Retarding brake<br>Central electronics front<br>Switch module rear<br>Door electronics front right<br>Door electronics front left<br>Instrument cluster<br>Engine electronics<br>Electronic brake system<br>Transmission electronics<br>Chassis electronics  |
| Iveco        | Trakker               | Trakker (2006 – 2013)                               | Exhaust gas aftertreatment<br>Engine electronics<br>Transmission electronics<br>Instrument cluster<br>Chassis electronics<br>Door electronics front right<br>Door electronics front left<br>Electronic brake system<br>Key Tasks  |
| Iveco        | Trakker               | Trakker (01/2014 –)                                 | Electronic brake system<br>Door electronics front left<br>Chassis electronics<br>Engine electronics<br>Transmission electronics<br>Instrument cluster<br>Retarding brake<br>Door electronics front right<br>Electronic brake system   |
| Knorr        | Knorr                 | Generation 1 (2000 – 2008)                          | Key Tasks<br>Electronic brake system<br>Key Tasks   |
| Knorr        | Knorr                 | KB4TA (2000 – 2004)                                 | Key Tasks<br>Electronic brake system  |
| Knorr<br>MAN | Knorr<br>FE / LE / ME | Generation 2 (2007 –)<br>FE / LE / ME (2000 – 2007) | Electronic brake system<br>Key Tasks<br>Exhaust gas aftertreatment<br>Electronic brake system<br>Vehicle management computer<br>Engine electronics<br>Central electronics<br>Retarding brake<br>Instrument cluster<br>Special function electronics<br>Chassis electronics<br>Central electronics<br>Vehicle management computer<br>Transmission electronics<br>Electronic brake system<br>Engine electronics<br>Key Tasks |
| MAN          | Lion's Regio          | Lion's Regio (2000 –)                               | Key Tasks<br>Exhaust gas aftertreatment<br>Electronic brake system<br>Vehicle management computer<br>Engine electronics<br>Central electronics<br>Retarding brake<br>Instrument cluster<br>Special function electronics<br>Chassis electronics<br>Central electronics<br>Vehicle management computer<br>Transmission electronics<br>Electronic brake system<br>Engine electronics<br>Key Tasks                            |
| MAN          | Lion`s City           | Lion`s City (2000 –)                                | Key Tasks<br>Hydraulic axle drive<br>Chassis electronics<br>Transfer case<br>Instrument cluster<br>Compressed air control<br>Cruise control   |

|     |             |                      |   |
|-----|-------------|----------------------|---|
| MAN | Lion`s Star | Lion`s Star (2000 –) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Special function electronics</li> <li>Airbag electronics</li> <li>Vehicle management computer</li> <li>Electronic brake system</li> <li>Door electronics</li> <li>Retarding brake</li> <li>Additional vehicle computer</li> <li>Particle filter</li> <li>Engine electronics</li> <li>Lane Change Assist</li> <li>Key Tasks</li> <li>Hydraulic axle drive</li> <li>Lane Change Assist</li> <li>Engine electronics</li> <li>Central electronics</li> <li>Additional vehicle computer</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Compressed air control</li> <li>Retarding brake</li> <li>Chassis electronics</li> <li>Particle filter</li> <li>Electronic brake system</li> <li>Vehicle management computer</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Door electronics</li> <li>Special function electronics</li> <li>Transfer case</li> <li>Cruise control</li> </ul> |
| MAN | TGA         | TGA (2000 – 2012)    | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Central electronics</li> <li>Instrument cluster</li> <li>Retarding brake</li> <li>Compressed air control</li> <li>Cruise control</li> <li>Electronic brake system</li> <li>Transfer case</li> <li>Airbag electronics</li> <li>Lane Change Assist</li> <li>Hydraulic axle drive</li> <li>Vehicle management computer</li> <li>Engine electronics</li> <li>Door electronics</li> <li>Particle filter</li> <li>Tire pressure monitoring system</li> <li>Transmission electronics</li> <li>Additional vehicle computer</li> <li>Chassis electronics</li> <li>Special function electronics</li> <li>A/C electronics</li> <li>Auxiliary heating</li> <li>Exhaust gas aftertreatment</li> <li>Phone Module</li> <li>Clutch control</li> </ul>  |
| MAN | TGL         | TGL (2005 – 2012)    | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Electronic brake system</li> <li>Special function electronics</li> </ul>  |



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|-----|-----|-------------------|--|
|     |     |                   | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Vehicle management computer</li> <li>Door electronics</li> <li>Retarding brake</li> <li>Compressed air control</li> <li>Chassis electronics</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Cruise control</li> <li>Additional vehicle computer</li> <li>Particle filter</li> <li>Lane Change Assist</li> <li>Instrument cluster</li> <li>Central electronics</li> <li>A/C electronics</li> <li>Auxiliary heating</li> <li>Phone Module</li> <li>Key Tasks</li> </ul>   |
| MAN | TGL | TGL (2013 –)      | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Exhaust gas aftertreatment</li> <li>Vehicle management computer</li> <li>Media interface</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Auxiliary heating</li> <li>Special function electronics</li> <li>Door electronics</li> <li>Central electronics</li> <li>Chassis electronics</li> <li>Radar sensor</li> <li>Lane Change Assist</li> <li>Key Tasks</li> </ul>   |
| MAN | TGM | TGM (2005 – 2012) | <ul style="list-style-type: none"> <li>Hydraulic axle drive</li> <li>Vehicle management computer</li> <li>Transmission electronics</li> <li>Tire pressure monitoring system</li> <li>Special function electronics</li> <li>Electronic brake system</li> <li>Particle filter</li> <li>Additional vehicle computer</li> <li>Retarding brake</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Chassis electronics</li> <li>Compressed air control</li> <li>Lane Change Assist</li> <li>Door electronics</li> <li>Engine electronics</li> <li>Transfer case</li> <li>Cruise control</li> <li>A/C electronics</li> <li>Auxiliary heating</li> <li>Exhaust gas aftertreatment</li> <li>Phone Module</li> <li>Key Tasks</li> </ul> |
| MAN | TGM | TGM (2013 –)      | <ul style="list-style-type: none"> <li>Exhaust gas aftertreatment</li> <li>Electronic brake system</li> <li>Retarding brake</li> </ul>   |

|     |     |                   |  |
|-----|-----|-------------------|--|
|     |     |                   | <ul style="list-style-type: none"> <li>Vehicle management computer</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Chassis electronics</li> <li>Engine electronics</li> <li>Media interface</li> <li>Radar sensor</li> <li>Special function electronics</li> <li>Lane Change Assist</li> <li>Telematics</li> <li>Door electronics</li> <li>Transfer case</li> <li>Central electronics</li> <li>Auxiliary heating</li> <li>Key Tasks</li> </ul>   |
| MAN | TGS | TGS (2007 – 2012) | <ul style="list-style-type: none"> <li>Compressed air control</li> <li>Particle filter</li> <li>Electronic brake system</li> <li>Retarding brake</li> <li>Airbag electronics</li> <li>Chassis electronics</li> <li>Transfer case</li> <li>Instrument cluster</li> <li>Door electronics</li> <li>Additional vehicle computer</li> <li>Tire pressure monitoring system</li> <li>Engine electronics</li> <li>Hydraulic axle drive</li> <li>Special function electronics</li> <li>Transmission electronics</li> <li>Cruise control</li> <li>Lane Change Assist</li> <li>Central electronics</li> <li>Vehicle management computer</li> <li>A/C electronics</li> <li>Auxiliary heating</li> <li>Exhaust gas aftertreatment</li> <li>Phone Module</li> <li>Key Tasks</li> </ul> |
| MAN | TGS | TGS (2013 –)      | <ul style="list-style-type: none"> <li>Exhaust gas aftertreatment</li> <li>Electronic brake system</li> <li>Retarding brake</li> <li>Vehicle management computer</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Chassis electronics</li> <li>Engine electronics</li> <li>Media interface</li> <li>Radar sensor</li> <li>Special function electronics</li> <li>Lane Change Assist</li> <li>Telematics</li> <li>Door electronics</li> <li>Transfer case</li> <li>Central electronics</li> <li>Auxiliary heating</li> <li>Key Tasks</li> </ul>   |
| MAN | TGX | TGX (2007 – 2012) | <ul style="list-style-type: none"> <li>Chassis electronics</li> <li>Transfer case</li> </ul>   |

|                      |        |                      |   |
|----------------------|--------|----------------------|---|
|                      |        |                      | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Particle filter</li> <li>Special function electronics</li> <li>Door electronics</li> <li>Tire pressure monitoring system</li> <li>Vehicle management computer</li> <li>Compressed air control</li> <li>Electronic brake system</li> <li>Hydraulic axle drive</li> <li>Additional vehicle computer</li> <li>Lane Change Assist</li> <li>Cruise control</li> <li>Engine electronics</li> <li>Retarding brake</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Auxiliary heating</li> <li>Exhaust gas aftertreatment</li> <li>Phone Module</li> <li>Clutch control</li> <li>Key Tasks</li> <li>Media interface</li> <li>Exhaust gas aftertreatment</li> <li>Retarding brake</li> <li>Vehicle management computer</li> <li>Engine electronics</li> <li>Telematics</li> <li>Radar sensor</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Chassis electronics</li> <li>Special function electronics</li> <li>Door electronics</li> <li>Auxiliary heating</li> <li>Transfer case</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Lane Change Assist</li> <li>Key Tasks</li> <li>Electronic brake system</li> </ul> |
| MAN                  | TGX    | TGX (2013 –)         |   |
| Mercedes-Benz Trucks | Actros | Actros (1996 – 2002) | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Tachograph</li> <li>Engine electronics</li> <li>Maintenance system</li> <li>Seat electronics front right</li> <li>Driving control</li> <li>Comfort interlock</li> <li>Transmission electronics</li> <li>Auxiliary heating</li> <li>Instrument cluster</li> <li>Retarding brake</li> <li>Clutch control</li> <li>Lane Change Assist</li> <li>Flame system</li> <li>Seat electronics front left</li> <li>Communication electronics</li> <li>Central locking system</li> </ul>  |

|                      |        |                              |   |
|----------------------|--------|------------------------------|---|
| Mercedes-Benz Trucks | Actros | Actros MP2/MP3 (2003 – 2011) | <ul style="list-style-type: none"> <li>Ride levelling</li> <li>Key Tasks</li> <li>Battery electronics</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Auxiliary heating</li> <li>Lane Change Assist</li> <li>Door electronics front right</li> <li>Central locking system</li> <li>Comfort interlock</li> <li>Electronic brake system</li> <li>Driving control</li> <li>Retarding brake</li> <li>Door electronics front left</li> <li>Emergency braking system</li> <li>Central electronics front</li> <li>Tachograph</li> <li>Switch module rear</li> <li>Maintenance system</li> <li>Flame system</li> <li>Phone Module</li> <li>Additional steering</li> <li>Basic module</li> <li>Control panel modular</li> <li>Communication electronics</li> <li>Anti-theft alarm system</li> <li>Hydraulic pneumatic gear shifting</li> <li>Airbag electronics</li> <li>Key Tasks</li> </ul>         |
| Mercedes-Benz Trucks | Actros | Actros 4 (2012 –)            | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Driving control</li> <li>Engine electronics</li> <li>Maintenance system</li> <li>Transmission electronics</li> <li>Auxiliary heating</li> <li>Ride levelling</li> <li>Exhaust gas aftertreatment</li> <li>Gateway</li> <li>Retarding brake</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Communication electronics</li> <li>Steering angle sensor</li> <li>Control panel modular</li> <li>Radio electronics</li> <li>Tachograph</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Compressed air control</li> <li>Electronic ignition/starter switch</li> <li>Airbag electronics</li> <li>Driver assistance system</li> <li>Radar sensor</li> <li>Tire pressure monitoring system</li> <li>Central electronics passenger compartment</li> <li>Central electronics rear</li> <li>Stationary air conditioner</li> </ul> |

|                      |       |                |   |
|----------------------|-------|----------------|---|
| Mercedes-Benz Trucks | Antos | Antos (2012 -) | <ul style="list-style-type: none"> <li>Telematics</li> <li>Central data memory</li> <li>Special function electronics</li> <li>Central locking system</li> <li>Key Tasks</li> <li>Exhaust gas aftertreatment</li> <br/> <li>Electronic brake system</li> <li>Retarding brake</li> <li>Compressed air control</li> <li>Electronic ignition/starter switch</li> <li>Airbag electronics</li> <li>Driver assistance system</li> <li>Driving control</li> <li>Gateway</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Communication electronics</li> <li>Steering angle sensor</li> <li>Control panel modular</li> <li>Engine electronics</li> <li>Ride levelling</li> <li>Special function electronics</li> <li>Radar sensor</li> <li>Radio electronics</li> <li>Tire pressure monitoring system</li> <li>Central electronics passenger compartment</li> <li>Central electronics rear</li> <li>Stationary air conditioner</li> <li>Tachograph</li> <li>Telematics</li> <li>Door electronics front right</li> <li>Door electronics front left</li> <li>Maintenance system</li> <li>Central data memory</li> <li>Auxiliary heating</li> <li>Key Tasks</li> <li>Exhaust gas aftertreatment</li> </ul> |
| Mercedes-Benz Trucks | Arocs | Arocs (2012 -) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Retarding brake</li> <li>Compressed air control</li> <li>Electronic ignition/starter switch</li> <li>Airbag electronics</li> <li>Driver assistance system</li> <li>Driving control</li> <li>Gateway</li> <li>Transmission electronics</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Communication electronics</li> <li>Steering angle sensor</li> <li>Control panel modular</li> <li>Engine electronics</li> <li>Ride levelling</li> <li>Special function electronics</li> <li>Radar sensor</li> <li>Radio electronics</li> <li>Tire pressure monitoring system</li> </ul>  |

|                             |              |                              |  |
|-----------------------------|--------------|------------------------------|--|
| <p>Mercedes-Benz Trucks</p> | <p>Atego</p> | <p>Atego (1998 – 2004)</p>   | <p>Central electronics passenger compartment<br/>                     Central electronics rear<br/>                     Stationary air conditioner<br/>                     Tachograph<br/>                     Telematics<br/>                     Door electronics front right<br/>                     Door electronics front left<br/>                     Maintenance system<br/>                     Central data memory<br/>                     Auxiliary heating<br/>                     Key Tasks<br/>                     Airbag electronics</p>   |
| <p>Mercedes-Benz Trucks</p> | <p>Atego</p> | <p>Atego 2 (2004 – 2013)</p> | <p>Transmission electronics<br/>                     Electronic brake system<br/>                     Engine electronics<br/>                     Ride levelling<br/>                     Tachograph<br/>                     Seat electronics front right<br/>                     Flame system<br/>                     Auxiliary heating<br/>                     Central locking system<br/>                     Instrument cluster<br/>                     Driving control<br/>                     Maintenance system<br/>                     Seat electronics front left<br/>                     Key Tasks<br/>                     Auxiliary heating</p>        |
| <p>Mercedes-Benz Trucks</p> | <p>Atego</p> | <p>Atego 3 (2013 –)</p>      | <p>Tachograph<br/>                     Airbag electronics<br/>                     Transmission electronics<br/>                     Ride levelling<br/>                     Instrument cluster<br/>                     Electronic brake system<br/>                     Maintenance system<br/>                     Driving control<br/>                     Engine electronics<br/>                     Comfort interlock<br/>                     Flame system<br/>                     Hydraulic pneumatic gear shifting<br/>                     Central locking system<br/>                     Key Tasks<br/>                     Auxiliary heating</p>            |
| <p>Mercedes-Benz Trucks</p> | <p>Atego</p> | <p>Atego 3 (2013 –)</p>      | <p>Central data memory<br/>                     Maintenance system<br/>                     Door electronics front right<br/>                     Door electronics front left<br/>                     Telematics<br/>                     Stationary air conditioner<br/>                     Tachograph<br/>                     Central electronics rear<br/>                     Central electronics passenger compartment<br/>                     Tire pressure monitoring system<br/>                     Radio electronics<br/>                     Radar sensor<br/>                     Special function electronics<br/>                     Ride levelling</p> |

|                      |         |                      |   |
|----------------------|---------|----------------------|---|
|                      |         |                      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Control panel modular</li> <li>Steering angle sensor</li> <li>Communication electronics</li> <li>Instrument cluster</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Gateway</li> <li>Driving control</li> <li>Driver assistance system</li> <li>Airbag electronics</li> <li>Electronic ignition/starter switch</li> <li>Compressed air control</li> <li>Retarding brake</li> <li>Electronic brake system</li> <li>Exhaust gas aftertreatment</li> <li>Central locking system</li> <li>Key Tasks</li> <li>Flame system</li> </ul> |
| Mercedes-Benz Trucks | Axor    | Axor (2001 – 2004)   |   |
|                      |         |                      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Driving control</li> <li>Airbag electronics</li> <li>Electronic brake system</li> <li>Maintenance system</li> <li>Ride levelling</li> <li>Transmission electronics</li> <li>Auxiliary heating</li> <li>Tachograph</li> <li>Retarding brake</li> <li>Instrument cluster</li> <li>Key Tasks</li> <li>Auxiliary heating</li> </ul>  |
| Mercedes-Benz Trucks | Axor    | Axor 2 (2004 – 2013) |   |
|                      |         |                      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Additional steering</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Driving control</li> <li>Tachograph</li> <li>Hydraulic pneumatic gear shifting</li> <li>Comfort interlock</li> <li>Electronic brake system</li> <li>Maintenance system</li> <li>Retarding brake</li> <li>Ride levelling</li> <li>Airbag electronics</li> <li>Flame system</li> <li>Key Tasks</li> <li>Driving control</li> </ul>  |
| Mercedes-Benz Trucks | Citaro  | CITARO (1998 –)      |   |
|                      |         |                      | <ul style="list-style-type: none"> <li>Tachograph</li> <li>Electronic brake system</li> <li>Engine electronics</li> <li>Engine electronics</li> </ul>   |
| Mercedes-Benz Trucks | Conecto | Conecto (2001 –)     |   |
|                      |         |                      | <ul style="list-style-type: none"> <li>Driving control</li> <li>Electronic brake system</li> <li>Tachograph</li> </ul>  |

|                      |          |                                |  |
|----------------------|----------|--------------------------------|--|
| Mercedes-Benz Trucks | Econic   | Econic (1998 – 2005)           | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Driving control</li> <li>Tachograph</li> <li>Electronic brake system</li> <li>Instrument cluster</li> <li>Maintenance system</li> <li>Ride levelling</li> <li>Driving control</li> </ul>  |
| Mercedes-Benz Trucks | Econic   | Econic 2 (2005 –)              | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Ride levelling</li> <li>Tachograph</li> <li>Maintenance system</li> <li>Electronic brake system</li> <li>Key Tasks</li> <li>Tachograph</li> </ul>   |
| Mercedes-Benz Trucks | Tourino  | Tourino (1999 –)               | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Driving control</li> <li>Electronic brake system</li> <li>Engine electronics</li> </ul>   |
| Mercedes-Benz Trucks | Tourismo | Tourismo (1994 –)              | <ul style="list-style-type: none"> <li>Driving control</li> <li>Electronic brake system</li> <li>Tachograph</li> <li>Engine electronics</li> </ul>   |
| Mercedes-Benz Trucks | Touro    | Touro (2001 –)                 | <ul style="list-style-type: none"> <li>Driving control</li> <li>Electronic brake system</li> <li>Tachograph</li> <li>Electronic brake system</li> </ul>  |
| Mercedes-Benz Trucks | Travego  | Travego (1999 –)               | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Tachograph</li> <li>Driving control</li> <li>Seat electronics front right</li> </ul>  |
| Mercedes-Benz Trucks | Unimog   | U300, U400, U500, U20 (2000 –) | <ul style="list-style-type: none"> <li>Driving control</li> <li>Transmission electronics</li> <li>Power hydraulic</li> <li>Hydrostatic axle drive</li> <li>Instrument cluster</li> <li>Clutch control</li> <li>Tachograph</li> <li>Engine electronics</li> <li>Airbag electronics</li> <li>Auxiliary heating</li> <li>Seat electronics front left</li> <li>Electronic brake system</li> <li>Key Tasks</li> <li>Exhaust gas aftertreatment</li> </ul> |
| Mercedes-Benz Trucks | Unimog   | U423 (01/2014 –)               | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Driving control</li> <li>Gateway</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Communication electronics</li> <li>Control panel modular</li> </ul>  |



|                      |        |                        |   |
|----------------------|--------|------------------------|---|
| Mercedes-Benz Trucks | Zetros | Zetros (2008 -)        | Engine electronics<br>Special function electronics<br>Radio electronics<br>Central electronics passenger compartment<br>Central electronics rear<br>Maintenance system<br>Central data memory<br>Airbag electronics   |
| Mitsubishi FUSO      | Canter | Canter TF (2012 -)     | Battery electronics<br>Control panel modular<br>Door electronics front right<br>Door electronics front left<br>Auxiliary heating<br>Transmission electronics<br>Basic module<br>Switch module rear<br>Hydraulic pneumatic gear shifting<br>Central electronics front<br>Central locking system<br>Maintenance system<br>Phone Module<br>Engine electronics<br>Emergency braking system<br>Lane Change Assist<br>Flame system<br>Tachograph<br>Communication electronics<br>Comfort interlock<br>Instrument cluster<br>Retarding brake<br>Anti-theft alarm system<br>Additional steering<br>Driving control<br>Electronic brake system<br>Key Tasks<br>Electronic brake system<br>Engine electronics<br>Headlight range adjustment<br>A/C electronics<br>Instrument cluster<br>Immobiliser<br>Start/Stop system<br>Multifunction camera<br>Radar sensor<br>Airbag electronics<br>Central electronics<br>Transmission electronics<br>Driver assistance system<br>Hill start assist<br>Key Tasks |
| Mitsubishi FUSO      | Canter | Canter TF ECO (2012 -) | Electronic brake system<br>Engine electronics<br>Headlight range adjustment<br>A/C electronics<br>Instrument cluster<br>Immobiliser<br>Start/Stop system<br>Multifunction camera<br>Central electronics   |

|         |           |                    |   |
|---------|-----------|--------------------|---|
|         |           |                    | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Transmission electronics</li> <li>Radar sensor</li> <li>Driver assistance system</li> <li>Hill start assist</li> <li>Key Tasks</li> </ul>  |
| Neoplan | APRON     | APRON (2000 –)     | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Chassis electronics</li> </ul>  |
| Neoplan | Cityliner | Cityliner (2000 –) | <ul style="list-style-type: none"> <li>Exhaust gas aftertreatment</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Retarding brake</li> <li>Vehicle management computer</li> <li>Instrument cluster</li> <li>Phone Module</li> <li>Central electronics</li> <li>Exhaust gas aftertreatment</li> <li>Transmission electronics</li> <li>Chassis electronics</li> <li>A/C electronics</li> <li>Auxiliary heating</li> </ul>   |
| Neoplan | Jetliner  | Jetliner           | <ul style="list-style-type: none"> <li>Tire pressure monitoring system</li> <li>Exhaust gas aftertreatment</li> <li>Electronic brake system</li> <li>Retarding brake</li> <li>Vehicle management computer</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Chassis electronics</li> <li>Engine electronics</li> <li>Phone Module</li> <li>Central electronics</li> <li>Auxiliary heating</li> </ul>   |
| Neoplan | Skyliner  | Skyliner           | <ul style="list-style-type: none"> <li>Tire pressure monitoring system</li> <li>Exhaust gas aftertreatment</li> <li>Engine electronics</li> <li>Phone Module</li> <li>Central electronics</li> <li>Vehicle management computer</li> <li>Instrument cluster</li> <li>Retarding brake</li> <li>Electronic brake system</li> <li>Transmission electronics</li> <li>Chassis electronics</li> <li>Auxiliary heating</li> </ul>   |
| Neoplan | Starliner | Starliner (2000 –) | <ul style="list-style-type: none"> <li>Tire pressure monitoring system</li> <li>Transmission electronics</li> <li>Central electronics</li> <li>Electronic brake system</li> <li>Retarding brake</li> <li>Vehicle management computer</li> <li>Engine electronics</li> <li>Exhaust gas aftertreatment</li> <li>Phone Module</li> <li>Instrument cluster</li> <li>Chassis electronics</li> <li>Auxiliary heating</li> <li>Tire pressure monitoring system</li> <li>Key Tasks</li> </ul> |

|                |           |                        |  |
|----------------|-----------|------------------------|--|
| Neoplan        | Tourliner | Tourliner (2000 –)     | Engine electronics<br>Exhaust gas aftertreatment<br>Phone Module<br>Central electronics<br>Vehicle management computer<br>Instrument cluster<br>Retarding brake<br>Electronic brake system<br>Transmission electronics<br>Chassis electronics<br>Auxiliary heating<br>Tire pressure monitoring system                      |
| Renault Trucks | Kerax     | Kerax (1997 – 2006)    | Engine electronics<br>Instrument cluster<br>Electronic brake system<br>Tachograph<br>Key Tasks   |
| Renault Trucks | Kerax     | Kerax (2006 –)         | Airbag electronics<br>Body electronics<br>Lighting electronics<br>Electronic brake system<br>Additional vehicle computer<br>Transmission electronics<br>Selector lever module<br>A/C electronics<br>Instrument cluster<br>Chassis electronics<br>Engine electronics<br>Tachograph<br>Immobiliser<br>Compressed air control |
| Renault Trucks | Magnum    | Magnum (1992 – 2005)   | Instrument cluster<br>Engine electronics<br>Tachograph<br>Electronic brake system<br>Key Tasks   |
| Renault Trucks | Magnum    | Magnum (2006 –)        | Airbag electronics<br>Body electronics<br>Lighting electronics<br>Electronic brake system<br>Additional vehicle computer<br>Transmission electronics<br>Selector lever module<br>A/C electronics<br>Instrument cluster<br>Chassis electronics<br>Engine electronics<br>Tachograph<br>Immobiliser<br>Compressed air control |
| Renault Trucks | Mascott   | Mascott (1999 – 2004)  | Instrument cluster   |
| Renault Trucks | Midliner  | Midliner (1992 – 2004) | Electronic brake system  |
| Renault Trucks | Midlum    | Midlum (2000 – 2005)   | Instrument cluster<br>Engine electronics<br>Electronic brake system<br>Tachograph<br>Key Tasks   |
| Renault Trucks | Midlum    | Midlum (2006 –)        | Airbag electronics<br>Body electronics<br>Lighting electronics<br>Electronic brake system  |

|                |             |                       |   |
|----------------|-------------|-----------------------|---|
|                |             |                       | <ul style="list-style-type: none"> <li>Additional vehicle computer</li> <li>Transmission electronics</li> <li>Selector lever module</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Chassis electronics</li> <li>Engine electronics</li> <li>Tachograph</li> <li>Immobiliser</li> <li>Compressed air control</li> </ul>   |
| Renault Trucks | Premium     | Premium (2000 – 2005) | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Tachograph</li> <li>Key Tasks</li> </ul>  |
| Renault Trucks | Premium     | Premium 2 (2006 –)    | <ul style="list-style-type: none"> <li>Airbag electronics</li> <li>Body electronics</li> <li>Lighting electronics</li> <li>Electronic brake system</li> <li>Additional vehicle computer</li> <li>Transmission electronics</li> <li>Selector lever module</li> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Chassis electronics</li> <li>Engine electronics</li> <li>Tachograph</li> <li>Immobiliser</li> <li>Compressed air control</li> <li>Key Tasks</li> </ul>   |
| Scania         | G-Serie     | G-Serie (2006 –)      | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Chassis electronics</li> <li>A/C electronics</li> <li>Articulated vehicle control system</li> <li>Compressed air control</li> <li>Auxiliary heating</li> <li>Radio electronics</li> <li>All-wheel electronics</li> <li>Body electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Lighting electronics</li> <li>Driver assistance system</li> <li>Distance electronics</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Exhaust gas aftertreatment</li> <li>Tire pressure monitoring system</li> <li>Lane Change Assist</li> <li>Tachograph</li> <li>Bus chassis</li> <li>Fleet management</li> <li>Comfort electronics</li> <li>Retarding brake</li> <li>Traffic information</li> <li>Key Tasks</li> </ul> |
| Scania         | OmniExpress | OmniExpress (2006 –)  | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Chassis electronics</li> </ul>  |

|        |          |                   |  |
|--------|----------|-------------------|--|
|        |          |                   | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Articulated vehicle control system</li> <li>Compressed air control</li> <li>Auxiliary heating</li> <li>Radio electronics</li> <li>All-wheel electronics</li> <li>Body electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Lighting electronics</li> <li>Driver assistance system</li> <li>Distance electronics</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Exhaust gas aftertreatment</li> <li>Tire pressure monitoring system</li> <li>Lane Change Assist</li> <li>Tachograph</li> <li>Bus chassis</li> <li>Fleet management</li> <li>Comfort electronics</li> <li>Retarding brake</li> <li>Traffic information</li> </ul>   |
| Scania | Omnicity | Omnicity (2006 –) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Chassis electronics</li> <li>A/C electronics</li> <li>Articulated vehicle control system</li> <li>Compressed air control</li> <li>Auxiliary heating</li> <li>Radio electronics</li> <li>All-wheel electronics</li> <li>Body electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Lighting electronics</li> <li>Driver assistance system</li> <li>Distance electronics</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Exhaust gas aftertreatment</li> <li>Tire pressure monitoring system</li> <li>Lane Change Assist</li> <li>Tachograph</li> <li>Bus chassis</li> <li>Fleet management</li> <li>Comfort electronics</li> <li>Retarding brake</li> <li>Traffic information</li> </ul> |
| Scania | Omniline | Omniline (2006 –) | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Chassis electronics</li> <li>A/C electronics</li> <li>Articulated vehicle control system</li> <li>Compressed air control</li> <li>Auxiliary heating</li> <li>Radio electronics</li> <li>All-wheel electronics</li> <li>Body electronics</li> </ul>   |

|        |          |                   |  |
|--------|----------|-------------------|--|
| Scania | Omnalink | Omnalink (2006 –) | <ul style="list-style-type: none"> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Lighting electronics</li> <li>Driver assistance system</li> <li>Distance electronics</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Exhaust gas aftertreatment</li> <li>Tire pressure monitoring system</li> <li>Lane Change Assist</li> <li>Tachograph</li> <li>Bus chassis</li> <li>Fleet management</li> <li>Comfort electronics</li> <li>Retarding brake</li> <li>Traffic information</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Chassis electronics</li> <li>A/C electronics</li> <li>Articulated vehicle control system</li> <li>Compressed air control</li> <li>Auxiliary heating</li> <li>Radio electronics</li> <li>All-wheel electronics</li> <li>Body electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Lighting electronics</li> <li>Driver assistance system</li> <li>Distance electronics</li> <li>Transmission electronics</li> <li>Central locking system</li> <li>Exhaust gas aftertreatment</li> <li>Tire pressure monitoring system</li> <li>Lane Change Assist</li> <li>Tachograph</li> <li>Bus chassis</li> <li>Fleet management</li> <li>Comfort electronics</li> <li>Retarding brake</li> <li>Traffic information</li> </ul> |
| Scania | P-Serie  | P-Serie (2006 –)  | <ul style="list-style-type: none"> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Chassis electronics</li> <li>A/C electronics</li> <li>Articulated vehicle control system</li> <li>Compressed air control</li> <li>Auxiliary heating</li> <li>Radio electronics</li> <li>All-wheel electronics</li> <li>Body electronics</li> <li>Central electronics</li> <li>Airbag electronics</li> <li>Instrument cluster</li> <li>Lighting electronics</li> <li>Driver assistance system</li> <li>Distance electronics</li> <li>Transmission electronics</li> </ul>  |

|        |         |                  |   |
|--------|---------|------------------|---|
|        |         |                  | Central locking system<br>Exhaust gas aftertreatment<br>Tire pressure monitoring system<br>Lane Change Assist<br>Tachograph<br>Bus chassis<br>Fleet management<br>Comfort electronics<br>Retarding brake<br>Traffic information<br>Key Tasks<br>Engine electronics<br>Electronic brake system<br>Chassis electronics<br>A/C electronics<br>Articulated vehicle control system<br>Compressed air control<br>Auxiliary heating<br>Radio electronics<br>All-wheel electronics<br>Body electronics<br>Central electronics<br>Airbag electronics<br>Instrument cluster<br>Lighting electronics<br>Driver assistance system<br>Distance electronics<br>Transmission electronics<br>Central locking system<br>Exhaust gas aftertreatment<br>Tire pressure monitoring system<br>Lane Change Assist<br>Tachograph<br>Bus chassis<br>Fleet management<br>Comfort electronics<br>Retarding brake<br>Traffic information<br>Key Tasks |
| Scania | R-Serie | R-Serie (2006 –) |   |
| Scania | Touring | Touring (2006 –) | Engine electronics<br>Electronic brake system<br>Chassis electronics<br>A/C electronics<br>Articulated vehicle control system<br>Compressed air control<br>Auxiliary heating<br>Radio electronics<br>All-wheel electronics<br>Body electronics<br>Central electronics<br>Airbag electronics<br>Instrument cluster<br>Lighting electronics<br>Driver assistance system<br>Distance electronics<br>Transmission electronics<br>Central locking system<br>Exhaust gas aftertreatment<br>Tire pressure monitoring system<br>Lane Change Assist<br>Tachograph  |

|              |              |                          |                             |
|--------------|--------------|--------------------------|-----------------------------|
|              |              |                          | Bus chassis                 |
|              |              |                          | Fleet management            |
|              |              |                          | Comfort electronics         |
|              |              |                          | Retarding brake             |
|              |              |                          | Traffic information         |
| Setra        | TopClass 400 | TopClass (01/2001 -)     | Engine electronics          |
|              |              |                          | Driving control             |
|              |              |                          | Tachograph                  |
| Setra        | TopClass 400 | ComfortClass (01/2003 -) | Engine electronics          |
|              |              |                          | Driving control             |
|              |              |                          | Tachograph                  |
| Setra        | TopClass 400 | MultiClass (01/2005 -)   | Engine electronics          |
|              |              |                          | Tachograph                  |
|              |              |                          | Driving control             |
| VANHOOL      | Astromega    | Astromega (2000 -)       | Engine electronics          |
|              |              |                          | Exhaust gas aftertreatment  |
| VANHOOL      | Atlino       | Atlino (2000 -)          | Engine electronics          |
|              |              |                          | Exhaust gas aftertreatment  |
| VANHOOL      | Atlon        | Atlon (2000 -)           | Engine electronics          |
|              |              |                          | Exhaust gas aftertreatment  |
| VANHOOL      | acron        | acron (2000 -)           | Engine electronics          |
|              |              |                          | Exhaust gas aftertreatment  |
| VANHOOL      | alicron      | alicron (2000 -)         | Engine electronics          |
|              |              |                          | Exhaust gas aftertreatment  |
| VANHOOL      | altano       | altano (2000 -)          | Engine electronics          |
|              |              |                          | Exhaust gas aftertreatment  |
| VANHOOL      | astron       | astron (2000 -)          | Engine electronics          |
|              |              |                          | Exhaust gas aftertreatment  |
| VANHOOL      | astronef     | astronef (2000 -)        | Engine electronics          |
|              |              |                          | Exhaust gas aftertreatment  |
| WISEON       | C-Serie      | C-Serie (2000 -)         | Engine electronics          |
|              |              |                          | Transmission electronics    |
|              |              |                          | Electronic brake system     |
|              |              |                          | Exhaust gas aftertreatment  |
|              |              |                          | Chassis electronics         |
|              |              |                          | Retarding brake             |
| WISEON       | LDD-Serie    | LDD-Serie (2000 -)       | Engine electronics          |
|              |              |                          | Transmission electronics    |
|              |              |                          | Electronic brake system     |
|              |              |                          | Exhaust gas aftertreatment  |
|              |              |                          | Chassis electronics         |
| WISEON       | LT-Serie     | LT-Serie (2000 -)        | Chassis electronics         |
|              |              |                          | Electronic brake system     |
|              |              |                          | Transmission electronics    |
| Volvo Trucks | FH12         | 340 (2001 - 2004)        | Airbag electronics          |
|              |              |                          | Instrument cluster          |
|              |              |                          | Tachograph                  |
|              |              |                          | Transmission electronics    |
|              |              |                          | Body electronics            |
|              |              |                          | Selector lever module       |
|              |              |                          | Additional vehicle computer |
|              |              |                          | Electronic brake system     |
|              |              |                          | Chassis electronics         |
|              |              |                          | A/C electronics             |
|              |              |                          | Immobiliser                 |
|              |              |                          | Lighting electronics        |
| Volvo Trucks | FH12         | 380 (2001 - 2004)        | Engine electronics          |
|              |              |                          | A/C electronics             |
|              |              |                          | Electronic brake system     |
|              |              |                          | Immobiliser                 |
|              |              |                          | Lighting electronics        |



|              |      |                   |   |
|--------------|------|-------------------|---|
| Volvo Trucks | FH12 | 420 (2001 – 2004) | <ul style="list-style-type: none"> <li>Body electronics</li> <li>Tachograph</li> <li>Chassis electronics</li> <li>Selector lever module</li> <li>Airbag electronics</li> <li>Additional vehicle computer</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Engine electronics</li> <li>Lighting electronics</li> <li>Instrument cluster</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Additional vehicle computer</li> <li>Body electronics</li> <li>Transmission electronics</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Engine electronics</li> <li>Tachograph</li> <li>A/C electronics</li> <li>Selector lever module</li> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Additional vehicle computer</li> <li>Chassis electronics</li> <li>Transmission electronics</li> <li>Tachograph</li> <li>A/C electronics</li> <li>Body electronics</li> <li>Engine electronics</li> <li>Selector lever module</li> <li>Lighting electronics</li> <li>Additional vehicle computer</li> <li>Electronic brake system</li> <li>Tachograph</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Chassis electronics</li> <li>Lighting electronics</li> <li>Selector lever module</li> <li>A/C electronics</li> <li>Body electronics</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Tachograph</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Lighting electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Body electronics</li> <li>Selector lever module</li> <li>Additional vehicle computer</li> </ul> |
| Volvo Trucks | FH12 | 460 (2001 – 2004) | <ul style="list-style-type: none"> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Additional vehicle computer</li> <li>Chassis electronics</li> <li>Transmission electronics</li> <li>Tachograph</li> <li>A/C electronics</li> <li>Body electronics</li> <li>Engine electronics</li> <li>Selector lever module</li> <li>Lighting electronics</li> <li>Additional vehicle computer</li> <li>Electronic brake system</li> <li>Tachograph</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Chassis electronics</li> <li>Lighting electronics</li> <li>Selector lever module</li> <li>A/C electronics</li> <li>Body electronics</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Tachograph</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Lighting electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Body electronics</li> <li>Selector lever module</li> <li>Additional vehicle computer</li> </ul>  |
| Volvo Trucks | FH12 | 500 (2001 – 2004) | <ul style="list-style-type: none"> <li>Lighting electronics</li> <li>Additional vehicle computer</li> <li>Electronic brake system</li> <li>Tachograph</li> <li>Immobiliser</li> <li>Airbag electronics</li> <li>Chassis electronics</li> <li>Lighting electronics</li> <li>Selector lever module</li> <li>A/C electronics</li> <li>Body electronics</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Tachograph</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Lighting electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Body electronics</li> <li>Selector lever module</li> <li>Additional vehicle computer</li> </ul>  |
| Volvo Trucks | FH13 | 400 (2005 –)      | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Tachograph</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Lighting electronics</li> <li>A/C electronics</li> <li>Transmission electronics</li> <li>Engine electronics</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Body electronics</li> <li>Selector lever module</li> <li>Additional vehicle computer</li> </ul>  |

|              |      |              |  |
|--------------|------|--------------|--|
| Volvo Trucks | FH13 | 420 (2005 –) | Engine electronics<br>Airbag electronics<br>Chassis electronics<br>Lighting electronics<br>Additional vehicle computer<br>Instrument cluster<br>Electronic brake system<br>Selector lever module<br>Immobiliser<br>Body electronics<br>Tachograph<br>Transmission electronics<br>A/C electronics |
| Volvo Trucks | FH13 | 440 (2005 –) | Transmission electronics<br>A/C electronics<br>Body electronics<br>Instrument cluster<br>Selector lever module<br>Chassis electronics<br>Additional vehicle computer<br>Immobiliser<br>Airbag electronics<br>Engine electronics<br>Electronic brake system<br>Tachograph<br>Lighting electronics |
| Volvo Trucks | FH13 | 460 (2005 –) | Immobiliser<br>Additional vehicle computer<br>Electronic brake system<br>Tachograph<br>Transmission electronics<br>Selector lever module<br>Body electronics<br>Engine electronics<br>Chassis electronics<br>Instrument cluster<br>A/C electronics<br>Lighting electronics                       |
| Volvo Trucks | FH13 | 480 (2005 –) | Airbag electronics<br>Selector lever module<br>Transmission electronics<br>Body electronics<br>Chassis electronics<br>Engine electronics<br>Lighting electronics<br>Airbag electronics<br>Instrument cluster<br>Tachograph<br>Electronic brake system<br>Immobiliser<br>A/C electronics          |
| Volvo Trucks | FH13 | 500 (2005 –) | Additional vehicle computer<br>Transmission electronics<br>Immobiliser<br>Lighting electronics<br>Airbag electronics<br>Chassis electronics<br>Engine electronics<br>Instrument cluster<br>Body electronics<br>Selector lever module   |

|              |      |                   |   |
|--------------|------|-------------------|---|
| Volvo Trucks | FH13 | 520 (2005 –)      | Tachograph<br>A/C electronics<br>Additional vehicle computer<br>Electronic brake system<br>Tachograph<br>Selector lever module<br>Transmission electronics<br>Engine electronics<br>Additional vehicle computer<br>Chassis electronics<br>Immobiliser<br>Electronic brake system<br>Instrument cluster<br>Airbag electronics<br>Lighting electronics<br>Body electronics<br>A/C electronics |
| Volvo Trucks | FH13 | 540 (2005 –)      | Tachograph<br>Transmission electronics<br>Chassis electronics<br>Instrument cluster<br>Selector lever module<br>Engine electronics<br>Body electronics<br>Airbag electronics<br>A/C electronics<br>Electronic brake system<br>Immobiliser<br>Lighting electronics<br>Additional vehicle computer  |
| Volvo Trucks | FH13 | 550 (2005 –)      | Lighting electronics<br>Transmission electronics<br>Immobiliser<br>Airbag electronics<br>Instrument cluster<br>Tachograph<br>Selector lever module<br>Engine electronics<br>Chassis electronics<br>Electronic brake system<br>Body electronics<br>Additional vehicle computer<br>A/C electronics  |
| Volvo Trucks | FH13 | 610 (2005 –)      | A/C electronics<br>Electronic brake system<br>Additional vehicle computer<br>Lighting electronics<br>Chassis electronics<br>Immobiliser<br>Transmission electronics<br>Engine electronics<br>Selector lever module<br>Airbag electronics<br>Instrument cluster<br>Body electronics  |
| Volvo Trucks | FH16 | 470 (1993 – 1999) | Tachograph<br>Tachograph<br>Additional vehicle computer<br>Immobiliser<br>Airbag electronics<br>Engine electronics  |

|              |      |                   |   |
|--------------|------|-------------------|---|
|              |      |                   | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Instrument cluster</li> <li>Chassis electronics</li> <li>Lighting electronics</li> <li>Transmission electronics</li> <li>Body electronics</li> <li>Selector lever module</li> <li>Electronic brake system</li> </ul>  |
| Volvo Trucks | FH16 | 520 (1993 – 2001) | <ul style="list-style-type: none"> <li>Transmission electronics</li> <li>Chassis electronics</li> <li>A/C electronics</li> <li>Engine electronics</li> <li>Electronic brake system</li> <li>Immobiliser</li> <li>Tachograph</li> <li>Instrument cluster</li> <li>Lighting electronics</li> <li>Airbag electronics</li> <li>Body electronics</li> <li>Additional vehicle computer</li> </ul>   |
| Volvo Trucks | FH16 | 550 (2003 –)      | <ul style="list-style-type: none"> <li>Selector lever module</li> <li>Lighting electronics</li> <li>Instrument cluster</li> <li>Tachograph</li> <li>Engine electronics</li> <li>Body electronics</li> <li>Transmission electronics</li> <li>Chassis electronics</li> <li>Additional vehicle computer</li> <li>Electronic brake system</li> <li>Airbag electronics</li> <li>Selector lever module</li> </ul>                               |
| Volvo Trucks | FH16 | 610 (2003 –)      | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Immobiliser</li> <li>Tachograph</li> <li>Airbag electronics</li> <li>Body electronics</li> <li>Lighting electronics</li> <li>Electronic brake system</li> <li>Additional vehicle computer</li> <li>Transmission electronics</li> <li>Chassis electronics</li> <li>Engine electronics</li> <li>Immobiliser</li> </ul>  |
| Volvo Trucks | FH16 | 580 (2006 –)      | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Selector lever module</li> <li>Instrument cluster</li> <li>Electronic brake system</li> <li>Chassis electronics</li> <li>Additional vehicle computer</li> <li>Lighting electronics</li> <li>Body electronics</li> <li>Engine electronics</li> <li>A/C electronics</li> <li>Selector lever module</li> <li>Airbag electronics</li> <li>Transmission electronics</li> </ul> |
| Volvo Trucks | FH16 | 660 (2006 –)      | <ul style="list-style-type: none"> <li>Tachograph</li> <li>Immobiliser</li> <li>Instrument cluster</li> </ul>   |

|              |       |                  |   |
|--------------|-------|------------------|---|
|              |       |                  | <ul style="list-style-type: none"> <li>A/C electronics</li> <li>Additional vehicle computer</li> <li>Selector lever module</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Body electronics</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Lighting electronics</li> <li>Engine electronics</li> <li>Instrument cluster</li> <li>Electronic brake system</li> </ul>  |
| Volvo Trucks | FH16  | 540 (2009 -)     | <ul style="list-style-type: none"> <li>Additional vehicle computer</li> <li>Transmission electronics</li> <li>Airbag electronics</li> <li>Tachograph</li> <li>Lighting electronics</li> <li>Instrument cluster</li> <li>Immobiliser</li> <li>A/C electronics</li> <li>Selector lever module</li> <li>Engine electronics</li> <li>Body electronics</li> <li>Electronic brake system</li> </ul>   |
| Volvo Trucks | FH16  | 600 (2009 -)     | <ul style="list-style-type: none"> <li>Chassis electronics</li> <li>Electronic brake system</li> <li>Body electronics</li> <li>Tachograph</li> <li>Additional vehicle computer</li> <li>A/C electronics</li> <li>Immobiliser</li> <li>Chassis electronics</li> <li>Selector lever module</li> <li>Transmission electronics</li> <li>Instrument cluster</li> <li>Airbag electronics</li> <li>Lighting electronics</li> <li>Engine electronics</li> </ul> |
| Volvo Trucks | FH16  | 700 (2009 -)     | <ul style="list-style-type: none"> <li>Instrument cluster</li> <li>Transmission electronics</li> <li>Tachograph</li> <li>Selector lever module</li> <li>A/C electronics</li> <li>Additional vehicle computer</li> <li>Airbag electronics</li> <li>Body electronics</li> <li>Engine electronics</li> <li>Lighting electronics</li> <li>Chassis electronics</li> <li>Immobiliser</li> <li>Electronic brake system</li> </ul>                              |
| Wabco        | Wabco | Vario C (1990 -) | <ul style="list-style-type: none"> <li>Key Tasks</li> </ul>   |
| Wabco        | Wabco | Serie C (1998 -) | <ul style="list-style-type: none"> <li>Electronic brake system</li> </ul>   |
| Wabco        | Wabco | Serie D (2002 -) | <ul style="list-style-type: none"> <li>Electronic brake system</li> </ul>   |
| Wabco        | Wabco | Serie E (2005 -) | <ul style="list-style-type: none"> <li>Key Tasks</li> <li>Electronic brake system</li> </ul>  |