

## Airbag system BTU (Basic Triggering Unit) with side airbag, On Board Diagnostic (OBD)

### Diagnostic Trouble Code (DTC) table

#### Note:

- ◆ Listed in the following in ascending order of DTCs are all the DTCs which can be detected by the Airbag Control Module -J234-. The 5-digit DTCs are only printed out if the V.A.G 1551 printer is switched on.
- ◆ In the event of a permanent DTC, the malfunction indicator lamp (MIL) for the airbag system -K75- remains lit until the malfunction is corrected and the DTC Memory erased.
- ◆ If malfunctions only occur intermittently or if DTC Memory is not erased after malfunction elimination, such malfunctions are displayed as being "sporadic faults". "/SP" appears on the right of the V.A.G 1551 display and the MIL lamp is permanently lit.
- ◆ If components are found to be faulty, additionally use wiring diagram to check for short circuit and open circuit in wiring to components.

V.A.G 1551 printout	Possible cause	Corrective action
<b>00532</b>		
Supply voltage too low	<ul style="list-style-type: none"> <li>◆ Battery discharged/faulty</li> <li>◆ Short circuit in vehicle electrical system</li> </ul>	<ul style="list-style-type: none"> <li>- Charge/replace battery</li> <li>- Repair short circuit in vehicle electrical system</li> </ul>
<b>00588</b>		
Driver's Side Airbag Igniter - N95-resistance too high	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Coil connector faulty</li> <li>◆ Driver's airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Check coil connector</li> <li>- Replace driver's airbag unit</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>00588</b>		
Driver's Side Airbag Igniter - N95-resistance too low	<ul style="list-style-type: none"> <li>◆ Short circuit in wiring</li> <li>◆ Coil connector faulty</li> <li>◆ Driver's airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Check coil connector</li> <li>- Replace driver's airbag unit</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
V.A.G 1551 printout	Possible cause	Corrective action
<b>00589</b>		
Passenger's Side Airbag Igniter 1 -	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Front passenger airbag unit faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams,</a></li> </ul>

N131- resistance too high	◆ Airbag Control Module -J234- faulty	<a href="#">Troubleshooting &amp; Component Locations</a>  - Replace front passenger airbag unit - Replace Airbag Control Module -J234-
<b>00589</b>		
Passenger's Side Airbag Igniter 1 - N131- resistance too low	◆ Short circuit in wiring ◆ Front passenger airbag unit faulty ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace front passenger airbag unit - Replace Airbag Control Module -J234-
<b>00594</b>		
Airbag ignition circuit short to positive	◆ Wiring damage ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace Airbag Control Module -J234-
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>00594</b>		
Airbag ignition circuit short to Ground	◆ Wiring damage ◆ Coil connector faulty ◆ Driver's airbag faulty ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Check coil connector - Replace driver's airbag unit - Replace Airbag Control Module -J234-
<b>00595</b>		
Crash data stored	◆ Head-on collision ◆ Side impact	- Replace triggering unit, airbag unit/belt tensioner unit and any damaged components
<b>00654</b>		
Driver's Seat Belt Tensioner Igniter 1 - N153- resistance too high	◆ Open circuit in wiring ◆ Open connector in wiring to driver's belt tensioner ◆ Belt tensioner igniter faulty ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Close connector - Replace driver's belt tensioner - Replace Airbag Control Module -J234-
<b>V.A.G 1551</b>	<b>Possible cause</b>	<b>Corrective action</b>

<b>printout</b>		
<b>00654</b>		
Driver's Seat Belt Tensioner Igniter 1 - N153- resistance too low	<ul style="list-style-type: none"> <li>◆ Short circuit in wiring</li> <li>◆ Driver's belt tensioner igniter faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace driver's belt tensioner</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>00654</b>		
Driver's Seat Belt Tensioner Igniter 1 - N153- short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>00654</b>		
Driver's Seat Belt Tensioner Igniter 1 - N153- short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Driver's belt tensioner igniter faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace driver's belt tensioner</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>00655</b>		
Passenger's Seat Belt Tensioner Igniter 1 - N154- resistance too high	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Open connector in wiring to front passenger belt tensioner</li> <li>◆ Belt tensioner igniter faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Close connector</li> <li>- Replace front passenger belt tensioner</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>00655</b>		
Passenger's Seat Belt Tensioner Igniter 1 - N154- resistance too low	<ul style="list-style-type: none"> <li>◆ Short circuit in wiring</li> <li>◆ Passenger's Seat Belt Tensioner Igniter 1 faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace front passenger belt tensioner</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>00655</b>		

Passenger's Seat Belt Tensioner Igniter 1 - N154- short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>00655</b>		
Passenger's Seat Belt Tensioner Igniter 1 - N154- short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Front passenger belt tensioner igniter faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace front passenger belt tensioner</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01044</b>		
Control module incorrectly coded	<ul style="list-style-type: none"> <li>◆ Control module not coded in line with configuration in vehicle</li> </ul>	<ul style="list-style-type: none"> <li>- Code Airbag Control Module -J234- accordingly</li> </ul>
<b>01211</b>		
Igniter for belt tensioner rear, driver's side -N196- Resistance too high	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Rear belt tensioner igniter, driver's side -N196- faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace rear belt tensioner igniter, driver's side -N196-</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01211</b>		
Igniter for belt tensioner rear, driver's side -N196- Resistance too low	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Rear belt tensioner igniter, driver's side faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace rear belt tensioner igniter, driver's side -N196</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01211</b>		
Igniter for belt tensioner rear,	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams,</a></li> </ul>

driver's side -N196- Short to positive	◆ Airbag Control Module -J234- faulty	<a href="#">Troubleshooting &amp; Component Locations</a>  - Replace Airbag Control Module -J234-
<b>01211</b>		
Igniter for belt tensioner rear, driver's side -N196- Short to Ground	◆ Wiring damage ◆ Rear belt tensioner igniter, driver's side faulty ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace rear belt tensioner igniter, driver's side -N196 - Replace Airbag Control Module -J234-
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01211</b>		
Igniter for belt tensioner rear, driver's side -N196- Open circuit	◆ Wiring damage ◆ Rear belt tensioner igniter, driver's side -N196- faulty ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace rear belt tensioner igniter, driver's side -N196- - Replace Airbag Control Module -J234-
<b>01212</b>		
Igniter for belt tensioner rear, passenger side -N197- Resistance too high	◆ Wiring damage ◆ Rear belt tensioner igniter, passenger side faulty ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace rear belt tensioner igniter, front passenger side -N197- - Replace Airbag Control Module -J234-
<b>01212</b>		
Igniter for belt tensioner rear, passenger side -N197- Resistance too low	◆ Wiring damage ◆ Rear belt tensioner igniter, passenger side faulty ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace rear belt tensioner igniter, front passenger side -N197- - Replace Airbag Control Module -J234-
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01212</b>		
		- Use wiring diagram to perform

Rear belt tensioner ignit., pass. s. -N197- short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<p>troubleshooting</p> <p>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <p>- Replace Airbag Control Module -J234-</p>
<b>01212</b>		
Rear belt tensioner ignit., pass. s. -N197- short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Rear belt tensioner igniter, passenger side -N197- faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<p>- Use wiring diagram to perform troubleshooting</p> <p>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <p>- Replace rear belt tensioner igniter, front passenger side -N197-</p> <p>- Replace Airbag Control Module -J234-</p>
<b>01212</b>		
Rear belt tensioner ignit., pass. s. -N197- open circuit	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Rear belt tensioner igniter, passenger side -N197- faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<p>- Use wiring diagram to perform troubleshooting</p> <p>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <p>- Replace rear belt tensioner igniter, front passenger side -N197-</p> <p>- Replace Airbag Control Module -J234-</p>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01213</b>		
Rear belt tensioner igniter, center - N198- resistance too high	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Rear belt tensioner igniter, center - N198- faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<p>- Use wiring diagram to perform troubleshooting</p> <p>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <p>- Replace rear belt tensioner igniter, center -N198-</p> <p>- Replace Airbag Control Module -J234-</p>
<b>01213</b>		
Rear belt tensioner igniter, center - N198- resistance too low	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Rear belt tensioner igniter, center - N198- faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<p>- Use wiring diagram to perform troubleshooting</p> <p>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <p>- Replace rear belt tensioner igniter, center -N198-</p> <p>- Replace Airbag Control Module -J234-</p>
<b>01213</b>		

Rear belt tensioner igniter, center - N198- short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01213</b>		
Rear belt tensioner igniter, center - N198- short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Rear belt tensioner igniter, center - N198- faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace rear belt tensioner igniter, center -N198-</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01213</b>		
Rear belt tensioner igniter, center - N198- open circuit	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Rear belt tensioner igniter, center - N198- faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace rear belt tensioner igniter, center -N198-</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01217</b>		
Side airbag igniter, driver's side -N199- resistance too high	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Driver's side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace driver's side airbag</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01217</b>		
Side airbag igniter, driver's side -N199- resistance too low	<ul style="list-style-type: none"> <li>◆ Short circuit in wiring</li> <li>◆ Driver's side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> <li>=&gt; <a href="#">Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></li> <li>- Replace driver's side airbag</li> <li>- Replace Airbag Control Module -J234-</li> </ul>



<b>01217</b>		
Side airbag igniter, driver's side -N199- short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01217</b>		
Side airbag igniter, driver's side -N199- short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Driver's side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace driver's side airbag</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01218</b>		
Side airbag igniter, pass. side  -N200- resistance too high	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Front passenger side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace front passenger side airbag</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01218</b>		
Side airbag igniter, pass. side  -N200- resistance too low	<ul style="list-style-type: none"> <li>◆ Short circuit in wiring</li> <li>◆ Front passenger side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace front passenger side airbag</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01218</b>		
Side airbag igniter, pass. side  -N200- short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01218</b>		
		<ul style="list-style-type: none"> <li>- Use wiring diagram to perform</li> </ul>



Side airbag igniter, pass. side  -N200- short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Front passenger side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace front passenger side airbag - Replace Airbag Control Module -J234-
<b>01219</b>		
Rear airbag igniter, driver's side -N201- resistance too high	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Driver's side rear side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace driver's side rear side airbag - Replace Airbag Control Module -J234-
<b>01219</b>		
Rear airbag igniter, driver's side -N201- resistance too low	<ul style="list-style-type: none"> <li>◆ Short circuit in wiring</li> <li>◆ Driver's side rear side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace driver's side rear side airbag - Replace Airbag Control Module -J234-
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01219</b>		
Rear airbag igniter, driver's side -N201- short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Driver's side rear side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace driver's side rear side airbag - Replace Airbag Control Module -J234-
<b>01219</b>		
Rear airbag igniter, driver's side -N201- short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace Airbag Control Module -J234-
<b>01220</b>		
Rear airbag igniter, pass. side	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> </ul>	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams,</a>

-N202-resistance too high	<ul style="list-style-type: none"> <li>◆ Passenger side rear side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<a href="#">Troubleshooting &amp; Component Locations</a> <ul style="list-style-type: none"> <li>- Replace passenger side rear side airbag</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01220</b>		
Rear airbag igniter, pass. side  -N202-resistance too low	<ul style="list-style-type: none"> <li>◆ Short circuit in wiring</li> <li>◆ Passenger side rear side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace passenger side rear side airbag</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01220</b>		
Rear airbag igniter, pass. side  -N202-short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01220</b>		
Rear airbag igniter, pass. side  -N202-short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Passenger side rear side airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace passenger side rear side airbag</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01221</b>		
Crash sens. side airbag (lateral acceleration sensor) driv. side -G179-open circuit	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Open connector in wiring to driver's crash sensor</li> <li>◆ Crash sensor faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Close connector</li> <li>- Replace side airbag crash sensor, driver's side -G179-</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01221</b>		

Crash sens. side airbag (lateral acceleration sensor) driv. side -G179- short circuit	<ul style="list-style-type: none"> <li>◆ Short to positive/Ground</li> <li>◆ Crash sensor faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace side airbag crash sensor, driver's side -G179-</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01221</b>		
Crash sens. side airbag (lateral acceleration sensor) driv. side -G179- not authorized	<ul style="list-style-type: none"> <li>◆ Airbag Control Module -J234- incorrectly coded</li> <li>◆ Control module and crash sensor not matched</li> </ul>	<ul style="list-style-type: none"> <li>- Replace Airbag Control Module -J234-</li> <li>- Replace side airbag crash sensor, driver's side -G179-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01222</b>		
Crash sens. side airbag (lateral acceleration sensor) pass. side -G180- open circuit	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Open connector in wiring to front passenger crash sensor</li> <li>◆ Crash sensor faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Close connector</li> <li>- Replace side airbag crash sensor, front passenger side -G180-</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01222</b>		
Crash sens. side airbag (lateral acceleration sensor) pass. side -G180- short circuit	<ul style="list-style-type: none"> <li>◆ Short to positive/Ground</li> <li>◆ Crash sensor faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Use wiring diagram to perform troubleshooting</li> </ul> <p><a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a></p> <ul style="list-style-type: none"> <li>- Replace side airbag crash sensor, front passenger side -G180-</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01222</b>		
Crash sens. side airbag (lateral acceleration sensor) pass. side -G180- not authorized	<ul style="list-style-type: none"> <li>◆ Airbag Control Module -J234- incorrectly coded</li> <li>◆ Control module and crash sensor not matched</li> </ul>	<ul style="list-style-type: none"> <li>- Replace Airbag Control Module -J234-</li> <li>- Replace side airbag crash sensor, front passenger side -G180-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>

<b>01223</b>		
Signal: Open central locking	◆ Airbag Control Module -J234- faulty	- Replace Airbag Control Module -J234-
<b>01578</b>		
Pass. s. airbag deactiv. warning lamp -K145- short to positive	◆ Wiring damage ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace Airbag Control Module -J234-
<b>01578</b>		
Pass. s. airbag deactiv. warning lamp -K145- open circuit/short to Ground	◆ Wiring damage ◆ Airbag deactivated warning lamp, front passenger side -K145 faulty ◆ Airbag Control Module -J234- faulty	- Use wiring diagram to perform troubleshooting  <a href="#">=&gt; Electrical Wiring Diagrams, Troubleshooting &amp; Component Locations</a>  - Replace airbag deactivated warning lamp, front passenger side - Replace Airbag Control Module -J234-
<b>01588</b>		
Igniter for head airbag driver. side - N251-  Resistance too high	◆ Open circuit in wiring ◆ Driver's head airbag unit faulty ◆ Airbag Control Module -J234- faulty	- Eliminate open circuit in wiring - Replace driver's head airbag unit - Replace Airbag Control Module -J234-
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01588</b>		
Igniter for head airbag driver. side - N251-  Resistance too low	◆ Short circuit in wiring ◆ Driver's head airbag unit faulty ◆ Airbag Control Module -J234- faulty	- Eliminate short circuit in wiring - Replace driver's head airbag unit - Replace Airbag Control Module -J234-
<b>01588</b>		
Igniter for head airbag driver. side - N251-  Short to positive	◆ Wiring damage ◆ Airbag Control Module -J234- faulty	- Eliminate wiring damage - Replace Airbag Control Module -J234-
<b>01588</b>		
Igniter for head airbag driver. side -	◆ Wiring damage	- Eliminate wiring damage

N251- Short to Ground	<ul style="list-style-type: none"> <li>◆ Driver's head airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Replace driver's head airbag unit</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01589</b>		
Igniter for airbag passenger side -N252-  Resistance too high	<ul style="list-style-type: none"> <li>◆ Open circuit in wiring</li> <li>◆ Front passenger head airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Eliminate open circuit in wiring</li> <li>- Replace front passenger head airbag unit</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>V.A.G 1551 printout</b>	<b>Possible cause</b>	<b>Corrective action</b>
<b>01589</b>		
Igniter for airbag passenger side -N252-  Resistance too low	<ul style="list-style-type: none"> <li>◆ Short circuit in wiring</li> <li>◆ Front passenger head airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Eliminate short circuit in wiring</li> <li>- Replace front passenger head airbag unit</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01589</b>		
Igniter for airbag passenger side -N252-  Short to positive	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Eliminate wiring damage</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>01589</b>		
Igniter for airbag passenger side -N252-  Short to Ground	<ul style="list-style-type: none"> <li>◆ Wiring damage</li> <li>◆ Front passenger head airbag unit faulty</li> <li>◆ Airbag Control Module -J234- faulty</li> </ul>	<ul style="list-style-type: none"> <li>- Eliminate wiring damage</li> <li>- Replace front passenger head airbag unit</li> <li>- Replace Airbag Control Module -J234-</li> </ul>
<b>65535 1)</b>		
Control module faulty		<ul style="list-style-type: none"> <li>- Replace Airbag Control Module -J234-</li> </ul>

1) Malfunction message also appears if control module has been triggered three times.

**Note:**

*DTC "65535 - Control module faulty" cannot be erased by way of V.A.G 1551 Scan Tool (ST).*