Technical Tip

Topic: 94-19-01TT - Steering Wheel Heater Inoperative - B156613 Stored in -J527- Steering Column Electronics Control Module

Market area: United States 444 Volkswagen of America, Inc. (6444)
Brand: Volkswagen
Date: March 29, 2019

Condition

ATTENTION:
THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN.
TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.

Steering Wheel Heater Inoperative - B156613 Stored -J527- Steering Column Electronics Control Module

<table>
<thead>
<tr>
<th>Model(s)</th>
<th>Year</th>
<th>Eng. Code</th>
<th>Trans. Code</th>
<th>VIN Range From</th>
<th>VIN Range To</th>
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</thead>
<tbody>
<tr>
<td>Atlas</td>
<td>2018-2019</td>
<td>All</td>
<td>All</td>
<td>All</td>
<td>All</td>
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Technical Background

Heated steering wheel inoperative with possible fault “B156613: Heat element for steering wheel heat, open circuit” stored in Address word 16 -J527- Steering Column Electronics Control Module.

Service

Before replacing the heated steering wheel, further workshop diagnosis should be performed. At the -Z36- heated steering wheel connector in the steering wheel (Fig 1), measure the resistance of the heated steering wheel circuit. A functioning heated steering wheel should have a resistance reading of 1.5 Ω ohms. If no issues are found with these readings, the recommendation for repair is to replace the -J527- Steering Column Electronics Control Module.

Additional Information

Revision History

<table>
<thead>
<tr>
<th>Revision Number</th>
<th>Released Date</th>
<th>Reason For Update</th>
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<tbody>
<tr>
<td>2054516/1</td>
<td>3/29/19</td>
<td>Original publication.</td>
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