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

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Atlas	**2018-2019**	**All**	**All**	**All**	**All**

Technical Background

Heated steering wheel inoperative with possible fault “B156613: Heat element for steerg 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.

Fig 1

Additional Information

Revision History		
Revision Number	**Released Date**	**Reason For Update**
2054516/1	3/29/19	Original publication.

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