

48-19-01TT - Steering Faults - No Assist in Hybrid Mode

Condition

ATTENTION:

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

Applicable Vehicles								
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To			
Jetta Hybrid	2013-2016	All	All	All	All			

Revision Table						
Instance Number	Published Date	Version Number	Reason For Update			
2057187/1	11/1/19	48-19-01TT	Original publication.			

Technical Background

The Jetta Hybrid, may have the faults 16344 014, 16353 014, 02614 014, stored in Power Steering Control Module - *J500*-. Also, "No assist in hybrid mode" may be displayed. SVM 3143 fixes the faults but an adaptation update is required to match the hybrid.

Service

If needed, update the -J500- using SVM 3143. After the update, check adaptation channels;

- Channel 1 0,
- Channel 2 0,
- Channel 3 2,
- Channel 4 0 or 2,
- Channel 5 0,
- Channel 6 0,
- Channel 7 1,
- Channel 8 0,
- Channel 9 0.

Change the channels as necessary. Once the adaptation channels have been set and basic settings performed, test the operation of the steering in Hybrid Mode to verify repairs. If after setting the adaptation channels, there is now a fault 03075 "Parallel parking assistance control module -*J791*- no signal/communication", change channel 4 from a 0 to a 2. Clear the fault and retest operation.



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Additional Information

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