

**01-19-10TT – DTC P1647 or Component Protection Setting After Performing Online Programming**

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, Golf, eGolf, GTI, Sportwagen, Passat, CC, EOS, Beetle, Beetle Convertible, Atlas, Tiguan LWB, Arteon	2015 - 2019	All	All	All	All

Revision Table

Instance Number	Published Date	Version Number	Reason For Update
2057844/1	11/22/19	90-19-10TT	Original publication.

Technical Background

DTC	Description
P1647	Checking Coding/Versions Of Control Modules In Drivetrain

DTC P1647 fault setting in the ECM after online programming of unrelated control modules.

For instances of P1647 and/or Component Protection setting after online programming, additional test plans will need to be performed utilizing ODIS.

Service

- Go to Special Functions.
- Perform KS master Gateway combined systems
- Perform Control Module Software Configuration for Diagnostic Address 19.
- Once it completes perform the FES, Function Clearing System test plan, and select #2 for Recreate or Restore Function for diagnostic address 19.
- Clear all faults afterward and recheck.



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Additional Information

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