



01-20-04TT - Engine-Motor Control Module -J623-, DTC P1640

Release date: 7/17/2020

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
Atlas	2018-2020	3.6L (CDVC)	All	All	All

Revision Table

Instance Number	Published Date	Version Number	Reason For Update
2060260/2	7/17/20	01-20-04TT	Referral correction.
2060260/1	7/17/20	01-20-04TT	Original publication.

DTC	Description
P1640	Faulty Control Module

Technical Background

Possible P1640 fault may set after Engine-Motor Control Module -J623- replacement. This code may not be cleared from DTC memory.

Service

1. Disconnect both battery cables for 15 minutes to allow for capacitive discharge.
2. Reconnect battery cables.
3. Check DTC Engine-Motor Control Module -J623- memory.

**Note:**

For battery cable reconnect refer to Repair Manual Group 27 "Battery, Starter, Generator, Cruise Control" in Elsa.

Additional Information

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