



Bulletin No.: PIP5781B
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Preliminary Information

PIP5781B Dual Clutch Transmission MCVM PUN clarification

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Corvette	2020 - 2024	All	All	All	All

Involved Region or Country	North America, Middle East, Japan and Holden (GM SV)
Condition	Required parts replacement needing characterization
Cause	Service procedures have changed.

Correction:

Service information repair procedures have changed and some technicians are still attempting to characterize MCV and Direct clutch PUNs in the TCM. These 2 parts NO LONGER REQUIRE CHARACTERIZATION when being replaced.

You MUST still characterize SAV (Shift Activation Valve) and transmission assembly replacements.

The supplier uses a 21 digit PUN for production parts and we characterize a 22 digit PUN in service. When we direct ship a production part it does not contain the 22 digit PUN required for characterization. Performing Service Fast Learn after either of these two parts are changed will allow the TCM to adequately learn the flow and fill characteristics of the new parts.

If you tried to characterize direct clutch or MCV pun numbers and it fails, select "Refresh Characterization Data" as shown below and use the TUN number from the transmission assembly.

Select Controller

A11	Radio
A22	Radio Control
K36	Restraints Control Module
K85P	Restraints Occupant Classification System Module - Passenger
K56	Serial Data Gateway Module
B218	Side Obstacle Detection Control Module
K73	Telematic Control Module
K71	Transmission Control Module
K161	Vehicle Performance Data Recorder
K157	Video Processing Control Module
T22	Wireless Accessory Charging Module

Select Function / Sequence

Programming
MCVM Operations
Setup

Select Programming Type

Normal
VCI

Please, select MCVM Operation to be performed:

- Replace Transmission
- Replace Characterized Transmission Components
- Refresh Characterization Data

Please, enter valve body assembly PUN (Part Unique Number):

Version History

Version	3
Modified	02/08/2021 - Created on. 01/05/2024 Updated to change MCV and direct clutch <u>no longer</u> required to characterize. 05/10/2024 Updated to add Holden and added RPO MLH



GENERAL MOTORS