



Bulletin No.: PIC6556B

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Preliminary Information

PIC6556B Diagnostic Tip - B1DD0 SYM57 or B0126 SYM82 Setting in the Image Processing Module.

Models

Brand:	Model:	Model Years:	VIN: from to	Engine:	Transmissions:
Cadillac	Lyriq	2023 - 2024	All	All All	All
Cadillac	CT5	2025	All	All All	All
Chevrolet	Equinox EV	2024	All	All All	All
Chevrolet	Silverado EV RST	2024	All	All All	All
Chevrolet	Traverse (New Model)	2024	All	All LK0	All
GMC	Acadia	2024	All	All All	All

Involved Region or Country	North America
Additional Options (RPO)	UKL - (LANE ACTIVE SAFETY-KEEP ASSIST, HANDS FREE LANE FOLLOWING)
Condition	It may be found that B1DD0 SYM57 or B0126 SYM82 is set in the Image Processing Control module current with no other camera or coax DTC's setting and the DTC will not clear.
Cause	Possible Drivers Monitoring Camera fault.

Correction:

Perform key cycle, verify B1DD0 SYM57 or B0126 SYM82 goes to history status, if so, check if Super Cruise works, If yes, return the vehicle to the customer.

If B1DD0 SYM57 or B0126 SYM82 remains current with no other DTC's, perform the following:

Disconnect the Image Processing Module for 30 minutes, reconnect and perform Serial Data Authentication (SDAC), Clear DTC's with SPS2, if B1DD0 SYM57 or B0126 SYM82 is still set current perform the following:

Verify the Drivers Monitoring Camera is mounted correctly ([PIT6059](#)), Key off, disconnect the Drivers Monitoring Camera or Inline connector to the Camera, then key on and recheck DTC's.

If B1DD0 SYM57 or B0126 SYM82 is now set as history, replace the B292 Drivers Monitoring Camera.


If B1DD0 SYM57 or B0126 SYM82 remains current, Follow normal SI diagnostics.

Additional SI Keywords

assist, cruise, driver, drivers, service, super, unavailable

Version History

Version	3
Modified	06/07/2024 - Created on. 06/13/2024 - Updated Models. 06/20/2024 - Removed reference to PIT6065 and edit correction.

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