



Bulletin No.: PIC6556

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Preliminary Information

PIC6556 Diagnostic Tip - B1DD0 SYM57 Setting in the Image Processing Module.

Models

Brand: Cadillac Lyriq **Model:** Lyriq **Model Years:** 2023 - 2024 **VIN:** All **Engine:** All All **Transmissions:** 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 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 goes to history status, if so, check if Super Cruise works, If yes, return the vehicle to the customer.

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

Update Modules per PIT6065, recheck for B1DD0 SYM57.

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

Verify the Drivers Monitoring Camera is mounted correctly ([PIT6059](#)), Key off, disconnect X191C for 23 model year or X191X for 24 model year, then key on and recheck DTC's.


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

Additional SI Keywords

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

Version History

Version	1
Modified	06/07/2024 - Created on.

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