



# TEAM TIP

— Confidential and Proprietary —

Release Date: December 18, 2025

# SLI

Communication #: T-25-12-01

Expiration Date: No Expiration Date

Model Year(s): 2025-2026

**VERSION: R01 (December 18, 2025)**

Revision	Release Date	Update
R01	12/18/2025	Initial Team Tip Release

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## SUBJECT: LOW VOLTAGE STARTING FAULTS

### PURPOSE

### CONCERN

In some cases, 2025 and 2026 Polaris Slingshot models manufactured before 11/20/2025, may display a chassis warning light and some or all of the fault codes listed below when started with a low or weak battery.

#### NOTICE

If receiving a complaint for these faults, power cycling the vehicle will make the faults go historic and charging the battery will prevent further occurrences.

Fault Code	SPN	FMI/FTB	Description
C1064	168	4	EPS Detected System Voltage Low
C1073	628	12	EPS EEPROM Failure
C0055	-	54	Steering Angle Sensor Signal Rationality Failure
U0126	-	82	ESP Communications Receive Error
U1065	516805	9/19/22/23	Torque Limit CAN Signal Error
U107E	516423	9/13	ESP Mode CAN Signal Error
P0562	168	4	System Voltage Low
C2369	168	17	VCM1 Voltage Below Normal

### POTENTIAL CAUSE

The Electric Power Steering (EPS) module will stop communicating temporarily if the supply voltage drops below 6.9 Volts during starting, resulting in faults in the Electronic Stability Program (ESP) and Engine Control Module (ECM).

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## RESOLUTION

Polaris has released ESP and Gateway software in Digital Wrench II version 1.0.112 (released 12/17/2025) to reduce fault occurrence during low voltage starting conditions. This update is being released for Model Year 2025 and 2026 vehicles produced prior to 11/20/2025. Vehicles produced on or after this date will already include this updated software.

Attempting to start a vehicle with a low state of charge can cause irregular operation and communication errors. Batteries should be fully charged and maintained as outlined in the battery charging and maintenance section of the Service Manual.

### IMPORTANT

Following the Vehicle Update process, the IMU must be paired using the "IMU PAIRING" procedure in Digital Wrench II.  
Select Vehicle > Procedures > IMU Pairing.

## AFFECTED MODELS

MODEL YEAR	MODELS
2025	All Slingshot Models
2026	All Slingshot Models Produced prior to 11/20/2025