

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST V : THE PRNDL INDICATOR IS NEVER ON OR NEVER DISPLAYS P

Refer to Instrument Cluster for schematic and connector information.

Normal Operation and Fault Conditions

See PRNDL Indicator. REFER to: Instrument Panel Cluster (IPC) - System Operation and Component Description .

If the transmission gear display or transmission shift mode display message is missing for less than 5 seconds, the PRNDL display remains in the last indication state (selected gear displayed), based upon the last message received.

If the transmission gear display or transmission shift mode display message is missing for 5 seconds or longer, the IPC defaults the PRNDL display off.

IPC DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
P1706:00	High Vehicle Speed Observed in Park: No Sub Type Information	A continuous and on-demand DTC that sets in the IPC if the IPC detects a park detect input with vehicle speed over 16 km/h (10 mph), indicating the vehicle is in park while in motion.

Possible Sources

- Wiring, terminals or connectors
- Communication concern
- Park detect switch (part of the selector lever)
- Transmission concern
- BCM
- GWM concern
- IPC

Visual Inspection And Diagnostic Pre-checks

Verify the vehicle is not in transport mode.

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST V : THE PRNDL INDICATOR IS NEVER ON OR NEVER DISPLAYS P > PINPOINT TEST V : THE PRNDL INDICATOR