

FRONT CAMERA LOW VISIBILITY - CLEAN SCREEN message in the IPC	Dirty or cracked windshield	CLEAN and INSPECT the windshield in front of the camera. REPAIR or REPLACE the windshield as necessary if damage is found.
	Dirt or debris in between the camera and the windshield	CLEAN the area between the front camera and the windshield.
	Camera windshield defrost heater	INSPECT the camera windshield defrost heater for damage and DIAGNOSE any IPMA heater Diagnostic Trouble Codes (DTCs) that are present.
FRONT CAMERA MALFUNCTION - SERVICE REQUIRED message in the IPC	Refer to the Pinpoint Test	GO to Pinpoint Test D
The lane keeping aid and lane keeping alert will not turn off	MyKey ® in use	Normal operation.

DIAGNOSIS AND TESTING > LANE KEEPING SYSTEM > PINPOINT TESTS > PINPOINT TEST A : THE LANE KEEPING SYSTEM DOES NOT TURN ON OR ACTIVATE

Refer to Power Mirrors for schematic and connector information.

Normal Operation and Fault Conditions

REFER to: Lane Keeping System - System Operation and Component Description .

DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
B13A6:14	Lane Departure Warning (LDW) Switch Input: Circuit Short To Ground or Open	An on-demand and continuous memory DTC that sets in the IPMA if the IPMA detects the lane keeping system switch has been pressed for more than 200 milliseconds during the self-test or 1 second during normal operation.

Possible Causes

- Communication network concern
- Wiring, terminals or connectors
- Lane keeping system switch
- BCM concern