

DTC U0001:00/U0100:00/U0121:00/U0131:00/U0155:00 [LASER SENSOR]

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DTC	U0001:00, U0100:00, U0121:00, U0131:00, U0155:00	CAN line
DETECTION CONDITION	<ul style="list-style-type: none">• U0001:00<ul style="list-style-type: none">— Open or short circuit in CAN system wiring harness is detected.• U0100:00<ul style="list-style-type: none">— Communication error with PCM is detected in CAN communication.• U0121:00<ul style="list-style-type: none">— Communication error with DSC HU/CM is detected in CAN communication.• U0131:00<ul style="list-style-type: none">— Communication error with EPS CM is detected in CAN communication.• U0155:00<ul style="list-style-type: none">— Communication error with instrument cluster is detected in CAN communication.	
FAIL-SAFE FUNCTION	<ul style="list-style-type: none">• Inhibits the smart city brake support (SCBS) controls.• Illuminates the master warning light• The message “SCBS Inspection Required” is indicated in the display.	
POSSIBLE CAUSE	<ul style="list-style-type: none">• CAN system wiring harness open or short circuit• CAN system wiring harness open or short circuit with PCM• CAN system wiring harness open or short circuit with DSC HU/CM• CAN system wiring harness open or short circuit with EPS CM• CAN system wiring harness open or short circuit with instrument cluster• instrument cluster malfunction	
SYSTEM WIRING DIAGRAM	—	

Diagnostic procedure

- Inspect according to diagnostic procedure in BODY & ACCESSORIES.