

DTC	P1630	COMMUNICATION ERROR FROM VSC TO ECM
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DTC	U0122	COMMUNICATION STOP FROM VSC TO ECM
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CIRCUIT DESCRIPTION

The skid control ECU sends signals such as cruise control cancel demand signal, brake operation demand response signal from the ECM, etc. to the ECM when the dynamic laser cruise control system is in operation.

DTC No.	DTC Detecting Condition	Trouble Area
P1630	While the dynamic laser cruise control is either preparing for operation or operating, if the communication data from the skid control ECU is inconsistent logically for a certain amount of time or more, the ECM records the logical error code.	<ul style="list-style-type: none"> • Communication circuit • ABS & traction actuator assy (Skid control ECU) • ECM
U0122	While the dynamic laser cruise control is either preparing for operation or operating, if the communication data from the skid control ECU is invalid for a certain amount of time or more, the ECM records the communication cut off code.	<ul style="list-style-type: none"> • Communication circuit • ABS & traction actuator assy (Skid control ECU) • ECM

INSPECTION PROCEDURE

HINT:

This circuit uses CAN for communication. Therefore, if there are any malfunctions in the communication circuit, one or more DTCs in the CAN communication system is/are output.

1	GO TO CAN COMMUNICATION SYSTEM (SEE PAGE 05-3306)
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