

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 signals, brake operation demand response signals from the ECM, etc. to the ECM when the dynamic radar cruise control system is operating.

DTC No.	DTC Detection Condition	Trouble Area
P1630	While dynamic radar cruise control is either preparing for operation or operating, communication data from skid control ECU is inconsistent logically for certain amount of time	<ul style="list-style-type: none"> • Communication circuit • ABS & traction actuator assy (Skid control ECU) • ECM
U0122	While dynamic radar cruise control is either preparing for operation or operating, communication data from skid control ECU is invalid for certain amount of time	<ul style="list-style-type: none"> • Communication circuit • ABS & traction actuator assy (Skid control ECU) • ECM

INSPECTION PROCEDURE

HINT:

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

Go to CAN COMMUNICATION SYSTEM (See Pub. No. RM1049E, page 05-3306)