

DTC U0338:00/U0515:00

id060200814500

DTC U0338:00, U0515:00	CAN system communication error
DETECTION CONDITION	<ul style="list-style-type: none">• Error detected in signal from the start stop unit via CAN communication
FAIL-SAFE FUNCTION	<ul style="list-style-type: none">• Control enabled• Power steering malfunction indicator light: Not illuminated
POSSIBLE CAUSE	<ul style="list-style-type: none">• Start stop unit malfunction• Mis-assembly of the steering angle sensor
SYSTEM WIRING DIAGRAM	—

Diagnostic Procedure

Step	Inspection		Action
1	INSPECT FOR THE START STOP UNIT MALFUNCTION <ul style="list-style-type: none">• Using the M-MDS, perform the DTC inspection for the start stop unit. (See DTC INSPECTION [START STOP UNIT].)• Are any DTCs detected?	Yes	Go to applicable DTC inspection. (See DTC TABLE [START STOP UNIT].) DTC troubleshooting completed, then go to the next step.
		No	Go to the next step.
2	VERIFY DTC TROUBLESHOOTING COMPLETED <ul style="list-style-type: none">• Clear the DTC from the memory. (See ELECTRIC POWER STEERING (EPS) ON-BOARD DIAGNOSIS.)• Is the same DTC present? (See ELECTRIC POWER STEERING (EPS) ON-BOARD DIAGNOSIS.)	Yes	Replace the start stop unit. (See START STOP UNIT REMOVAL/INSTALLATION.)
		No	DTC troubleshooting completed.