

DTC C200D:1C/C200D:64/U2011:19/U2011:1C/U2011:62/U2011:72/U2011:92

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DTC C200D:1C, C200D:64, U2011:1C, U2011:19, U2011:62, U2011:72, U2011:92	EPS motor
DETECTION CONDITION	<ul style="list-style-type: none"> • C200D:1C <ul style="list-style-type: none"> — Malfunction detected in resolver sensor internal circuit • C200D:64 <ul style="list-style-type: none"> — Signal error detected in resolver sensor signal • U2011:1C, U2011:19, U2011:62, U2011:72 <ul style="list-style-type: none"> — Malfunction detected in EPS motor internal circuit • U2011:92 <ul style="list-style-type: none"> — Malfunction detected in EPS motor internal circuit in the backup control
FAIL-SAFE FUNCTION	<ul style="list-style-type: none"> • C200D:1C, C200D:64, U2011:1C, U2011:19, U2011:62 <ul style="list-style-type: none"> — Control disabled — Power steering malfunction indicator light: Illuminated • U2011:72 <ul style="list-style-type: none"> — Phase 1 open circuit malfunction is detected in the EPS motor <ul style="list-style-type: none"> • Control is maintained in the backup control — Other malfunction detected in EPS motor internal circuit <ul style="list-style-type: none"> • Control disabled — Power steering malfunction indicator light: Illuminated • U2011:92 <ul style="list-style-type: none"> — Control disabled — Power steering malfunction indicator light: Illuminated
POSSIBLE CAUSE	• Malfunction in internal steering column, EPS motor
SYSTEM WIRING DIAGRAM	—

Diagnostic Procedure

Step	Inspection	Action
1	VERIFY DTC <ul style="list-style-type: none"> • Clear the DTC from the memory. (See ELECTRIC POWER STEERING (EPS) ON-BOARD DIAGNOSIS.) • Verify if any DTCs are displayed. (See ELECTRIC POWER STEERING (EPS) ON-BOARD DIAGNOSIS.) • Is the same DTC present? 	Yes Replace the EPS CM (EPS motor). (See STEERING WHEEL AND COLUMN REMOVAL/ INSTALLATION.)
		No Go to the next step.
2	VERIFY THAT NO OTHER DTCs ARE PRESENT <ul style="list-style-type: none"> • Are any other DTCs output? (See ELECTRIC POWER STEERING (EPS) ON-BOARD DIAGNOSIS.) 	Yes Go to the applicable DTC inspection. (See ELECTRIC POWER STEERING (EPS) ON-BOARD DIAGNOSIS.)
		No DTC troubleshooting completed.