Action code	Failure code	Trouble (Displayed on screen)	Device in charge	Category of record	Reference document No.
E15	CA435	Eng Oil Press Sw Error	ENG	Electrical system	Troubleshooting of talure code, Part 2 SEN02630-03
E10	CA441	Battery Voltage Low Error	ENG	Electrical system	
E10	CA442	Battery Voltage High Error	ENG	Electrical system	
E11	CA449	Rail Press Very High Error	ENG	Electrical system	
E11	CA451	Rail Press Sensor High Error	ENG	Electrical system	
E11	CA452	Rail Press Sensor Low Error	ENG	Electrical system	
E11	CA488	Chg Air Temp High Torque Derate	ENG	Electrical system	
E15	CA553	Rail Press High Error	ENG	Electrical system	
E15	CA559	Rail Press Low Error	ENG	Electrical system	
E15	CA689	Ne Speed Sensor Error	ENG	Electrical system	
E15	CA731	Bkup Speed Sens Phase Error	ENG	Electrical system	
E10	CA757	All Persistent Data Lost Error	ENG	Electrical system	
E15	CA778	Bkup Speed Sensor Error	ENG	Electrical system	
EOE	CA1633	KOMNET Datalink Timeout Error	ENG	Electrical system	
E14	CA2185	Throt Sens Sup Volt High Error	ENG	Electrical system	
E14	CA2186	Throt Sens Sup Volt Low Error	ENG	Electrical system	
E11	CA2249	Rail Press Very Low Error	ENG	Electrical system	
E15	CA2265	Fuel Feed Pump Open Error	ENG	Electrical system	
E15	CA2266	Fuel Feed Pump Short Error	ENG	Electrical system	
E11	CA2311	IMV Solenoid Error	ENG	Electrical system	
E15	CA2555	Grid Htr Relay Volt Low Error	ENG	Electrical system	
E15	CA2556	Grid Htr Relay Volt High Error	ENG	Electrical system	
_	D110KB	Battery Relay Drive S/C	PUMP	Electrical system	
E01	D19JKZ	Personal Code Relay Abnormality	MON2	Electrical system	
_	DB62KA	GPS Antenna Discon	MONZ	Electrical system	
EOE	DA22KK	Pump Solenoid Power Low Error	PUMP	Electrical system	
E02	DA25KP	5 V Sensor 1 Power Abnormality	PUMP	Electrical system	
_	DA29KQ	Model Selection Abnormality	PUMP	Electrical system	
EOE	DA2RMC	Pump Comm. Abnormality	PUMP	Electrical system	
-	DAFSKB	Short circuit in camera power supply	PUMP	Electrical system	
_	DAFGMC	GPS Module Error	PUMP	Electrical system	
EOE	DAFRMC	CAN Discon (Monitor Detected)	PUMP	Electrical system	Troubleshooting of failure code. Part 3 SEN02631-02
_	DGH2KB	Hydr Oil Sensor Short	PUMP	Electrical system	
_	DHPAMA	F Pump Press Sensor Abnormality	PUMP	Electrical system	
_	DHPBMA	R Pump Press Sensor Abnormality	PUMP	Electrical system	
	DHS3MA	Arm Curl PPC Sensor Abnormality	PUMP	Electrical system	
_	DHS4MA	Bucket Curl PPC Press Sensor Abnormality	PUMP	Electrical system	
-	DHX1MA	Overload Sensor Abnormality (Analog)	PUMP	Electrical system	
	DW43KA	Travel Speed Sol. Open Circuit	PUMP	Electrical system	
	DW43KB	Travel Speed Sol. Short Circuit	PUMP	Electrical system	
E03	DW45KA	Swing Brake Sol. Open Circuit	PUMP	Electrical system	
E03	DW45KB	Swing Brake Sol. Short Circuit	PUMP	Electrical system	
	DW91KA	Travel Junction Sol. Open Circuit	PUMP	Electrical system	

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