

◆ Error Codes and Explanations

Contact your Cat lift truck dealer when the error code is displayed.

Error code	Explanation	Error code	Explanation	Error code	Explanation
E03	VCM communication error	F02	Battery voltage error	F57	Tilt backward solenoid error
E04	ECM communication error	F03	VCM communication error	F59	Tilt solenoid leak
E05	DCM communication error	F04	ECM communication error	F60	Attach-1A solenoid error
E06	HST communication error	F05	DCM communication error	F62	Attach-1B solenoid error
E07	MP communication error	F06	HST communication error	F64	Attach-1 solenoid leak
E08	TMS communication error	F07	MP communication error	F65	Attach-2A solenoid error
E21	Air flow meter error signal	F08	TMS communication error	F67	Attach-2B solenoid error
E22	Water temperature sensor error signal	F10	Lift lever neutral error	F69	Attach-2 solenoid leak
E23	Throttle sensor error signal	F11	Tilt lever neutral error	F70	Attach-3A solenoid error
E24	Accelerator sensor error signal	F12	Attach-1 lever neutral error	F72	Attach-3B solenoid error
E25	O2 sensor error signal	F13	Attach-2 lever neutral error	F74	Attach-3 solenoid leak
E26	O2 sensor heater error signal	F14	Attach-3 lever neutral error	F75	Unload solenoid error
E27	POS sensor error signal	F16	Shift lever error	F77	Lift lock solenoid error
E28	PHASE sensor error signal	F17	Speed error	F79	Unload solenoid leak
E29	Self shutdown system diagnostic result error signal	F20	Lift lever error	F80	Knob position solenoid error
E30	ECCS C/U error signal	F22	Tilt lever error	F82	Tilt lock solenoid error
E31	Electronic control throttle control error signal	F24	Attach-1 lever error	F84	Knob position solenoid leak
E32	Overheat signal (STEP1)	F26	Attach-2 lever error	F85	T/M forward solenoid error
E33	Overheat signal (STEP2)	F28	Attach-3 lever error	F87	T/M backward solenoid error
E34	Spark system error signal	F30	Main oil pressure sensor error	F89	T/M solenoid leak
E35	LPG F/INJ disconnection diagnostic result signal	F32	Lift oil pressure sensor error		
E36	LPG fuel pressure sensor diagnostic result signal	F34	Speed sensor error	P03	VCM communication error
E37	LPG fuel temperature sensor diagnostic result signal	F36	Tire angle sensor error	P04	ECM communication error
E38	LPG vaporizer diagnostic result signal	F38	Tilt angle sensor error	P05	DCM communication error
E39	Mast-high SW diagnostic result signal	F40	Steering error	P06	HST communication error
E40	Oil pressure sensor diagnostic result signal	F50	Lift up solenoid error	P07	MP communication error
E41	Stop lamp SW error signal	F52	Lift down solenoid error	P08	TMS communication error
		F54	Lift solenoid leak	P22	Shift lever error signal
F01	Memory check error	F55	Tilt forward solenoid error		