

Fault Code (hex)	SPN	FMI	Int. Code (dec)	MEANING OF THE FAULT CODE possible reason for fault detection	reaction of the TCU	possible steps to repair	remarks	costumer
				CAN signal for engine torque is defective - engine controller is defective - interference on CAN-Bus	control	- check wire of CAN-Bus - check cable to engine controller		7109
69	5440	2	124	REFERENCE ENGINE TORQUE SIGNAL CAN signal for reference of engine torque is defective - engine controller is defective - interference on CAN-Bus	OP-Mode: substitute clutch control	- check engine controller - check wire of CAN-Bus - check cable to engine controller		7109
6A	5450	2	125	ACTUAL ENGINE TORQUE SIGNAL CAN signal for actual engine torque is defective - engine controller is defective - interference on CAN-Bus	OP-Mode: substitute clutch control	- check engine controller - check wire of CAN-Bus - check cable to engine controller		7109
6B	5460	2	126	NOM FRICTION TORQUE SIGNAL CAN signal for nominal friction torque is defective - engine controller is defective - interference on CAN-Bus	OP-Mode: substitute clutch control	- check engine controller - check wire of CAN-Bus - check cable to engine controller		7109
6E	5470	2	144	EEC2 TIMEOUT Timeout of CAN-message EEC2 from EEC controller - interference on CAN-Bus - CAN wire/connector is broken - CAN wire/connector is defective and has contact to vehicle ground or battery voltage	no traction, TCU uses default signal accelerator pedal in idle position OP-Mode: normal	- check EEC controller - check wire of CAN-Bus - check cable to EEC controller		7109
71	5480	3	22	SC: 10V BATTERY VOLTAGE AT CLUTCH K1 the measured resistance value of the valve is out of limit, the voltage at K1 valve is	TCU shifts to neutral OP-Mode: limp home if failure at another clutch is pending	- check the cable from TCU to the gearbox - check the connectors from TCU to the gearbox - check the regulator resistance ¹⁾	¹⁾ see chapter 4	all, Sisu

Zf Ecolife Error Codes

Daniel F McAuley

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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