

ISUZU ENGINE DIAGNOSTIC CHART

List of DTC

SPN	FMI	P Code	DTC description	Trouble display on monitor
91	2	P1271	Accelerator sensor 1-2 comparison fault	○
91	3	P1277	Accelerator sensor 1 fault (low voltage fault)	○
91	4	P1278	Accelerator sensor 1 fault (high voltage fault)	○
91	3	P1282	Accelerator sensor 2 fault (low voltage fault)	○
91	4	P1283	Accelerator sensor 2 fault (high voltage fault)	○
100	3	P0522	Engine oil pressure sensor fault (low voltage fault)	○
100	4	P0523	Engine oil pressure sensor fault (high voltage fault)	○
102	3	P0237	Boost pressure sensor fault (low voltage fault)	○
102	4	P0238	Boost pressure sensor fault (high voltage fault)	○
105	4	P1112	Boost temperature sensor fault (low voltage fault)	○
105	3	P1113	Boost temperature sensor fault (high voltage fault)	○
108	3	P0107	Barometric pressure sensor fault (low voltage fault)	○
108	4	P0108	Barometric pressure sensor fault (high voltage fault)	○
110	4	P0117	Engine coolant temperature sensor fault (low voltage fault)	○
110	3	P0118	Engine coolant temperature sensor fault (high voltage fault)	○

SPN	FMI	P Code	DTC description	Trouble display on monitor
110	0	P1173	Overheat	○
157	0	P0088	Common rail pressure fault (1st stage)	○
157	0	P0088	Common rail pressure fault (2nd stage)	○
157	2	P0089	Common rail pressure fault (Excessive pressure feed in pump)	○
157	4	P0192	Common rail pressure sensor fault (low voltage fault)	○
157	3	P0193	Common rail pressure sensor fault (high voltage fault)	○
172	4	P0112	Intake air temperature sensor fault (low voltage fault)	○
172	3	P0113	Intake air temperature sensor fault (high voltage fault)	○
174	4	P0182	Fuel temperature sensor fault (low voltage fault)	○
174	3	P0183	Fuel temperature sensor fault (high voltage fault)	○
190	0	P0219	Overrun	○
628	2	P0601	ROM fault	○
633	7	P1095	Pressure limiter open	○
636	2	P0340	Cam sensor fault (no signal)	○
636	2	P0341	Cam sensor fault (signal fault)	○
636	7	P1345	Cam sensor out of phase	○
639	2	U2104	CAN Bus fault	○
639	3	U2106	CAN timeout fault	○

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Liyong Dong



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