Isuzu truck N-series fault codes

Diagnostic flash codes for Isuzu engines 4HK1 and 4JJ1

Fault code	Flash code	DTCs description
P0016	16	inconsistency of crankshaft position sensor's signal and camshaft.
P0045	33	
P0079	38	
P0080	38	
P0087	225	overpressure in the fuel distribution line
P0088	118	overpressure in the fuel distribution line
P0089	151	overpressure in the fuel distribution line
P0091	247	defective gauge or sensor circuit fuel adjustment
P0092	247	defective gauge or sensor circuit fuel adjustment
P0093	227	low pressure in the fuel distribution line
P0101	92	mass air flow sensor voltage does not match the calculated value
P0102	91	mass air flow sensor voltage out of range
P0103	91	mass air flow sensor voltage out of range
P0107	32	mass air flow sensor voltage does not match the calculated value
P0108	32	mass air flow sensor voltage does not match the calculated value
P0112	22	
P0113	22	
P0116	23	Faulty coolant temperature sensor
P0117	23	Coolant temperature sensor out of range
P0118	23	Coolant temperature sensor out of range

P0122	43	
P0123	43	
P0182	211	Fuel temperature sensor out of range
P0183	211	Fuel temperature sensor out of range
P0192	245	Fuel pressure sensor out of range
P0193	245	Fuel pressure sensor out of range
P0201	271	Injector circuit malfunction 1
P0202	271	Injector circuit malfunction 2
P0203	271	Injector circuit malfunction 3
P0204	271	Injector circuit malfunction 4
P0217	542	excess motor temperature
P0219	543	exceeding of the speed rotation of the INTERNAL-COMBUSTION ENGINE
P0234	42	excess pressure adjuster
P0299	65	low boost pressure
P0335	15	missing crankshaft position sensor signal
P0336	15	crankshaft sensor malfunction or malfunction of the handwheel
P0340	14	no signal camshaft sensor
P0341	14	camshaft sensor malfunction or camshaft
P0380	66	ignition heater circuit out of range
P0381	66	control circuit test light candles glow out of range
P0401	93	
P0404	45	
P0409	44	
P0426	143	
P0427	48	
P0428	48	
P042B	145	
P042C	49	
P042D	49	
P0477	46	Relay mountain chain brake is out of range
P0478	46	Relay mountain chain brake is out of range

P0500	25	faulty speed sensor (NQR series), ABS (NPR series)
P0502	25	the chain is outside the range of the speed sensor (NQR series), ABS (NPR series)
P0503	25	the chain is outside the range of the speed sensor (NQR series), ABS (NPR series)
P0560	155	
P0563	35	excess voltage of the on-board circuit
P0601	53	malfunction MANAGEMENT UNIT DWS
P0602	154	incorrect data in the INTERNAL-COMBUSTION ENGINE
P0604	153	malfunction MANAGEMENT UNIT DWS
P0606	51	malfunction MANAGEMENT UNIT DWS
P060B	36	malfunction MANAGEMENT UNIT DWS
P0633	176	incorrect data in the INTERNAL-COMBUSTION ENGINE
P0638	61	
P0641	55	
P0650	77	malfunction indicator lamp circuit. CHECK ENGINE
P0651	56	
P0685	416	malfunction ECM relay
P0687	416	malfunction ECM relay
P0697	57	
P1093	227	low pressure in the fuel line
P1261	34	open circuit 1 nozzles (1 and 4 cylinders)
P1262	34	open circuit 2 nozzles (2 and 3 cylinders)
P1404	45	
P1455	132	
P1471	149	
P161B	179	
P1621	54	incorrect data in the INTERNAL-COMBUSTION ENGINE
P1664	76	

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