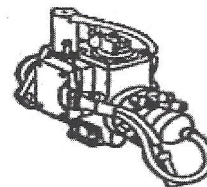


General Motors 6.5L Diesel

STANADYNE

Diesel Systems



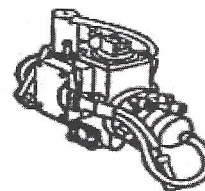
Diagnostic Trouble Codes

Sorted by:

1996 to 1998	1994 & 1995	Code Description
DBDII Codes	DTC Codes	
P0101		Mass Air Flow System Performance
P0102		Mass Air Flow Sensor Circuit Low Frequency
P0103		Mass Air Flow Sensor Circuit High Frequency
P0112	47	Intake Air Temperature Sensor Circuit Low (High Temperature)
P0113	48	Intake Air Temperature Sensor Circuit High (Low Temperature)
P0117	14	Engine Coolant Temperature Sensor Circuit Low(High Temperature)
P0118	15	Engine Coolant Temperature Sensor Circuit High(Low Temperature)
P0121	23	Accelerator Pedal Position 1 Circuit Range Fault
P0122	22	Accelerator Pedal Position 1 Circuit Low
P0123	21	Accelerator Pedal Position 1 Circuit High
P0126		Insufficient Engine Coolant Temperature for Stable Operation
P0182	42	Fuel Temperature Circuit Low (High Temperature)
P0183	43	Fuel Temperature Circuit High (Low Temperature)
P0215	13	Engine Shut off Solenoid Circuit Fault
P0216	34	Injection Timing Stepper Motor Fault
P0219		Engine Overspeed Condition
P0220	99	Accelerator Pedal Position 2 (5 Volt Reference Fault)
P0221	27	Accelerator Pedal Position 2 Circuit Range Fault
P0222	26	Accelerator Pedal Position 2 Circuit Low
P0223	25	Accelerator Pedal Position 2 Circuit High
P0225		Accelerator Pedal Position 3 (5 Volt Reference Fault)
P0226	65	Accelerator Pedal Position 3 Circuit Range Fault
P0227	64	Accelerator Pedal Position 3 Circuit Low
P0228	63	Accelerator Pedal Position 3 Circuit High
P0231		Lift Pump Secondary Circuit Low Voltage
P0236	78	Wastegate Solenoid Fault
P0237	62	Turbo Boost Sensor Circuit Low
P0238	61	Turbo Boost Sensor Circuit High
P0251	18	Pump Cam Reference Pulse Error
P0263	98	Cylinder Balance Fault #8 Cylinder
P0266	97	Cylinder Balance Fault #7 Cylinder
P0269	92	Cylinder Balance Fault #2 Cylinder
P0272	96	Cylinder Balance Fault #6 Cylinder
P0275	95	Cylinder Balance Fault #5 Cylinder
P0278	94	Cylinder Balance Fault #4 Cylinder
P0281	93	Cylinder Balance Fault #3 Cylinder
P0284	91	Cylinder Balance Fault #1 Cylinder
P0301		Cylinder 1 Misfire Detected
P0302		Cylinder 2 Misfire Detected
P0303		Cylinder 3 Misfire Detected
P0304		Cylinder 4 Misfire Detected
P0305		Cylinder 5 Misfire Detected
P0306		Cylinder 6 Misfire Detected
P0307		Cylinder 7 Misfire Detected
P0308		Cylinder 8 Misfire Detected

General Motors 6.5L Diesel

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Diagnostic Trouble Codes

Sorted by:

1996 to 1998 DBDII Codes	1994 & 1995 DTC Codes	Code Description
P0215	13	Engine Shut off Solenoid Circuit Fault
P0117	14	Engine Coolant Temperature Sensor Circuit Low(High Temperature)
P0118	15	Engine Coolant Temperature Sensor Circuit High(Low Temperature)
P0501	16	Vehicle Speed Sensor Buffer Fault
P0370	17	High Resolution Circuit Fault
P0251	18	Pump Cam Reference Pulse Error
P0335	19	Crankshaft Position Reference Error
P0123	-21	Accelerator Pedal Position 1 Circuit High
P0122	22	Accelerator Pedal Position 1 Circuit Low
P0121	23	Accelerator Pedal Position 1 Circuit Range Fault
P0223	25	Accelerator Pedal Position 2 Circuit High
P0222	26	Accelerator Pedal Position 2 Circuit Low -
P0221	27	Accelerator Pedal Position 2 Circuit Range Fault
P0380	29	Glow Plug Relay Fault
P0405	31	EGR Control Pressure/Barometric Sensor Circuit Low (High Vacuum)
P0404	32	EGR Circuit Error
P0406	33	EGR Control Pressure/Barometric Sensor Circuit High (Low Vacuum)
P0216	34	Injection Timing Stepper Motor Fault
P1216	35	Fuel Solenoid Response Time Too Short
P1217	36	Fuel Solenoid Response Time Too Long
P0182	42	Fuel Temperature Circuit Low (High Temperature) ;,, s;
P0183	43	Fuel Temperature Circuit High (Low Temperature)
P1655	44	EGR Pulse Width Error
P1653	45	EGR Vent Error
P1641	46	Malfunction Indicator Lamp Circuit Fault
P0112	47	Intake Air Temperature Sensor Circuit Low (High Temperature)
P0113	48	Intake Air Temperature Sensor. Circuit High (Low Temperature)
P1654	49	Service Throttle Soon Lamp Circuit Fault
	51	PROM Error .
	54	PCM Fuel Circuit Error .
P1218	56	Injection Pump Calibration Resistor Error
P1635	57	PCM 5 Volt Shorted
P0238	61	Turbo Boost Sensor Circuit High
P0237	62	Turbo Boost Sensor Circuit Low
P0228	63	Accelerator Pedal Position 3 Circuit High
P0227	64	Accelerator Pedal Position 3 Circuit Low
P0226	65	Accelerator Pedal Position 3 Circuit Range Fault
P0568	71	Set/Coast Switch Fault
P0567	76	Resume/Accel Switch Fault
P0236	78	Wastegate Solenoid Fault
P1125	84	Accelerator Pedal Position Circuit Fault
P1214	88	TDC Offset Error
P0284	91	Cylinder Balance Fault #1 Cylinder
P0269	92	Cylinder Balance Fault #2 Cylinder
P0281	93	Cylinder Balance Fault #3 Cylinder