

NEW STANDARDS

B3E00000003101

- Following is a comparison of the previous standard and the new standard.

New Standard		Previous Standard		Remark
Abbreviation	Name	Abbreviation	Name	
AP	Accelerator Pedal	-	Accelerator Pedal	
ACL	Air Cleaner	-	Air Cleaner	
A/C	Air Conditioning	-	Air Conditioning	
BARO	Barometric Pressure	-	Atmospheric Pressure	
B+	Battery Positive Voltage	Vb	Battery Voltage	
-	Brake Switch	-	Stoplight Switch	
-	Calibration Resistor	-	Corrected Resistance	#6
CMP sensor	Camshaft Position Sensor	-	Crank Angle Sensor	
CAC	Charge Air Cooler	-	Intercooler	
CLS	Closed Loop System	-	Feedback System	
CTP	Closed Throttle Position	-	Fully Closed	
CPP	Clutch Pedal Position	-	Idle Switch	
CIS	Continuous Fuel Injection System	-	Clutch Position	
CS sensor	Control Sleeve Sensor	CSP sensor	Control Sleeve Position Sensor	#6
CKP sensor	Crankshaft Position Sensor	-	Crank Angle Sensor 2	
DLC	Data Link Connector	-	Diagnosis Connector	
DTM	Diagnostic Test Mode	-	Test Mode	#1
DTC	Diagnostic Trouble Code(s)	-	Service Code(s)	
DI	Distributor Ignition	-	Spark Ignition	
DLI	Distributorless Ignition	-	Direct Ignition	
EI	Electronic Ignition	-	Electronic Spark Ignition	#2
ECT	Engine Coolant Temperature	-	Water Thermo	
EM	Engine Modification	-	Engine Modification	
-	Engine Speed Input Signal	-	Engine RPM Signal	
EVAP	Evaporative Emission	-	Evaporative Emission	
EGR	Exhaust Gas Recirculation	-	Exhaust Gas Recirculation	
FC	Fan Control	-	Fan Control	
FF	Flexible Fuel	-	Flexible Fuel	
4GR	Fourth Gear	-	Overdrive	
-	Fuel Pump Relay	-	Circuit Opening Relay	#3
FSO solenoid	Fuel Shut Off Solenoid	FCV	Fuel Cut Valve	#6
GEN	Generator	-	Alternator	
GND	Ground	-	Ground/Earth	
HO2S	Heated Oxygen Sensor	-	Oxygen Sensor	With heater

IAC	Idle Air control	-	Idle Speed Control	
-	IDM Relay	-	Spill Valve Relay	#6
-	Incorrect Gear Ratio	-	-	
-	Injection Pump	FIP	Fuel Injection Pump	#6
-	Input/Turbine Speed Sensor	-	Pulse Generator	
IAT	Intake Air Temperature	-	Intake Air Thermo	
KS	Knock Sensor	-	Knock Sensor	
MIL	Malfunction Indicator Lamp	-	Malfunction Indicator Light	
MAP	Manifold Absolute Pressure	-	Intake Air Pressure	
MAF sensor	Mass Air Flow Sensor	-	Airflow Sensor	
MFL	Multiport Fuel Injection	-	Multiport Fuel Injection	
OBD	On-Board Diagnostic	-	Diagnosis/Self Diagnosis	
OL	Open Loop	-	Open Loop	
-	Output Speed Sensor	-	Vehicle Speed Sensor 1	
OC	Oxidation Catalytic Converter	-	Catalytic Converter	
O2S	Oxygen Sensor	-	Oxygen Sensor	
PNP	Park/Neutral Position	-	Park/Neutral Range	
-	PCM Control Relay	-	Main Relay	#6
PSP	Power Steering Pressure	-	Power Steering Pressure	
PCM	Powertrain Control Module	ECU	Engine Control Unit	#4
-	Pressure Control Solenoid	-	Line Pressure Solenoid Valve	
PAIR	Pulsed Secondary Air Injection	-	Secondary Air Injection System	Pulsed injection
-	Pump Speed Sensor	-	NE Sensor	#6
AIR	Secondary Air Injection	-	Secondary Air Injection System	Injection with air pump
SAPV	Secondary Air Pulse Valve	-	Reed Valve	
SFI	Sequential Multipoint Fuel Injection	-	Sequential Fuel Injection	
-	Shift Solenoid A	-	12 Shift Solenoid Valve	
		-	Shift A Solenoid Valve	
-	Shift Solenoid B	-	23 Shift Solenoid Valve	
		-	Shift B Solenoid Valve	
-	Shift Solenoid C	-	34 Shift Solenoid Valve	
3GR	Third Gear	-	3rd Gear	
TWC	Three Way Catalytic Converter	-	Catalytic Converter	
TB	Throttle Body	-	Throttle Body	
TP sensor	Throttle Position Sensor	-	Throttle Sensor	
TCV	Timer Control Valve	TCV	Timing Control Valve	#6
TCC	Torque Converter Clutch	-	Lockup Position	
TCM	Transmission (Transaxle) Control Module	-	EC-AT Control Unit	
-	Transmission (Transaxle) Fluid Temperature Sensor	-	ATF Thermosensor	
TR	Transmission (Transaxle) Range	-	Inhibitor Position	

TC	Turbocharger	-	Turbocharger	
VSS	Vehicle Speed Sensor	-	Vehicle Speed Sensor	
VR	Voltage Regulator	-	IC Regulator	
VAF sensor	Volume Air Flow Sensor	-	Air flow Sensor	
WUTWC	Warm Up Three Way Catalytic Converter	-	Catalytic Converter	#5
WOT	Wide Open Throttle	-	Fully Open	

#1 : Diagnostic trouble codes depend on the diagnostic test mode

#2 : Controlled by the PCM

#3 : In some models, there is a fuel pump relay that controls pump speed. That relay is now called the fuel pump relay (speed).

#4 : Device that controls engine and powertrain

#5 : Directly connected to exhaust manifold

#6 : Part name of diesel engine