Appendix

1 BBL- 1 Barrel Carburettor
2 BBL- 2 Barrel Carburettor
2 VH- 2 Valve Head
3 BBL-3 Barrel Carburettor
4 BBL- 4 Barrel Carburettor
4 VH- 4 Valve Head
A - Amperes
A/C - Air Conditioning
A/CL BIMET - Air Cleaner Bi-Metal Sensor
A/CL DV - Air Cleaner Duct and Valve Vacuum Motor
A/D - Analogue to Digital Converter
A/D- Analogue to Digital
A/F - Air Fuel Ratio
A/T- Automatic Transaxle or Transmission
A4R70W - Automatic Overdrive Electronic WideRation Transmission
AAC - Auxiliary Air Control Valve
AAP - Auxiliary Accèlerator Pump
AAT -Ambient Air Temperature
AAV - Anti-Afterburn Valve (Mazda)
ABC – Active Body Control
ABCV - Airbleed Control Valve (Ford)
ABRS - Air Bag Restraint System
ABS- Anti-lock Brake System
ABSV - Air Bypass Solenoid Valve
ABV - Air Bypass Valve
AC - Alternating Current
ACC - Air Conditioning Clutch
ACC - Automatic Climate Control
ACC- Accessory Position
ACC – Adaptive cruise control
ACCS - A/C Cycling Clutch Switch
ACCUM – Accumulator
ACD - Air Conditioning Demand Switch
ACE – Active Cornering Enhancement
ACL- Air Cleaner (Thermostatic Type)
ACM- Air Bag Control Module
ACM – Audio Control Module
ACON - Air Conditioning On Signal
ACP - Air Conditioning Pressure Signal
ACPSW - Air Conditioning Pressure Switch
ACR -Air Conditioning Relay
ACT -Air Charge Temperature
ACTS - Air Charge Temperature Sensor
ACV -Air Control Valve
ADAS – Advanced Driver Assistance System
ADBV – Anti Drainback Valve
ADC – Automatic Distance Control
ADG – Accommodated Device Gateway
ADL – Automatic Door Lock
ADS – Auxiliary Discriminating Sensor
ADU -Analog-Digital Unit
AECM- Air Bag Electronic Control Module
AFC -Air Flow Control
AFC -Air Fuel Control
AFCM – Alternate Fuel Control Module
AFECM – Alternate Fuel Engine Control Module
AFM -Air Flow Meter
AFR -Air Fuel Ratio
AFS - Air Flow Sensor
AIR -Secondary Air Injection System
AIRB -Air Bypass Solenoid
AIRB- Secondary Air Injection Bypass
AIRD -AIR Diverter Solenoid
AIRD- Secondary Air Injection Diverter
AIS -Air Injection System (Chrysler)
AIS -Automatic Idle Speed
AIS- Secondary Air Injection
AIV -Air Injection Valve
ALC -Automatic Level Control
ALCL - Assembly Line Communications Link
ALDL -Assembly Line Data Link
ALDL- Assembly Line Diagnostic Link
ALT -Alternator (replaced with GEN)
AM1 -Air Management 1, AIR Bypass
AM1- Thermactor Air Management 1 (TAB)
AM2 -Air Management 2, AIR Diverter
AM2- Thermactor Air Management 2 (TAB or TAD)
AMB -Ambient
AOD -Automatic Overdrive
AODE -Automatic Overdrive Electronic Transmission
AODE-W -Automatic Overdrive Electronic Wide (ratio

transmission)
AP -Accelerator Pedal
AP- Accelerator Pedal
APC -Automatic Performance Control
API- American Petroleum Institute
APP- Accelerator Pedal Position
APS -Absolute Pressure Sensor (GM)
APS -Atmospheric Pressure Sensor (Mazda)
APS - Absolute Pressure Sensor
APS - Atmospheric Pressure Sensor
APS- Accelerator Position Sensor
APT -Adjustable part Throttle
ARC -Automatic Ride Control
ARS -Automatic Restraint System
ARS- Automatic Restraint System
ASARC -Air Suspension Automatic Ride Control
ASD -Automatic Shutdown Relay
ASD- Automatic Shutdown
ASDM -Airbag System Diagnostic Module (Chrysler)
ASDM - Airbag System Diagnostic Module
ASDM- Air Bag System Diagnostic Module
ASE -Automotive Service Excellence
ASM -Acceleration Simulation Mode
ASR -Acceleration Slip Regulation
ASR- Automatic Slip Regulation
ATC -Automatic Temperature Control
ATC- Active Transfer Case
ATDC -After Top Dead Centre
ATDC - After Top Dead Centre
ATDC- After Top Dead Centre
ATF -Automatic Transmission Fluid
ATF - Automatic Transmission Fluid
ATM -Actuator Test Mode
ATS -Air Temperature Sensor (Chrysler)
ATS - Air Temperature Sensor
ATX -Automatic Transaxle
AVOM -Analog Volt / Ohm Meter
AWD -All Wheel Drive
AWD -All-Wheel Drive
AWD - All Wheel Drive
AWG -American Wire Gage'
AX4S -Automatic 4-Speed Trans.
AXOD -Automatic Overdrive Transaxle
AXOD-E -Automatic Overdrive Transaxle -Electroically Controlled
B/MAP -Barometric/Manifold Absolute Pressure
B+ -Battery Positive Voltage
B+ - Battery Positive Voltage
B+- Battery Positive Voltage
BAC -Bypass Air Control Valve
BAP- Barometric Atmosphere Pressure
BAR- Bureau of Auto Repair
BARO -Barometric Pressure
BARO - Barometric Pressure
BARO- Barometric Pressure
BAT -Battery
BAT - Battery
BBL- Barrel
BC -Blower Control
BCM -Body Control Module
BCM - Body Control Module
BCM- Body Control Module
BHP -Brake Horsepower
BHP - Brake Horse Power
BHS -Bimetal Heat Sensor (Ford)
BID -Breaker less Inductive Discharge (AMC)
BID- Breaker less Inductive Discharge
BLM -Block Learn Multiplier (replaced with LT FUEL TRIM)
BMAP -Barometric/Manifold Absolute Pressure Sensor (Ford)
BMAP - Barometric/Manifold Absolute Pressure Sensor
BOB -Breakout Box
BOB- Breakout Box
BOO -Brake On / Off Switch
BOO- Brake On/Off
BP -Barometric Pressure
BP- Barometric Pressure
BPA -Mechanical Bypass Air
BPA- Bypass Air
BPCSV -Bypass Control Solenoid Valve
BPP -Brake Pedal Position Switch
BPS -Back Pressure Sensor
BPS - Back pressure Sensor
BPT -Back-Pressure Transducer
BPT - Back Pressure Transducer
BPT- Backpressure Transducer
BPV -Bypass Valve (Ford)

BPW -Brake Pulse Width
BSV -Backfire Suppressor (Ford)
BTDC -Before Top Dead Center
BTDC - Before Top Dead Center
BTDC- Before Top Dead Centre
BTS -Battery Temperature Sensor
BTSI -Brake Transmission Shift Interlock
Btu -British Thermal Unit
Btu - British Thermal Units
BUS N -Bus Negative
BUS P -Bus Positive
BV -Bowl Vent Port (Ford)
BVSV -Bi-Metal Vent Control Valve
BVT -Backpressure Variable Transducer System (Ford)
BVT- Backpressure Variable Transducer
C -Carbon
C -Celsius
C - Celsius
C-4-Computer Controlled Catalytic Converter
C- Continuous Memory
C.A.R.B. -California Air Resource Board
C3 -Computer Command Control System (GM)
C3- Computer Command Control
C3I -Computer Controlled Coil Ignition
C3I - Computer Controlled Coil Ignition
C4 -Computer Controlled Catalytic Converter System (GM)
CA- California
CAB- Controller Anti-lock Brake
CAC -Charge Air Cooler
CAC- Charge Air Cooler
CALPAK - Calibration Pack
CAN - Controller Area Network
CANP -EVAP Canister Purge Solenoid
CANP - Canister Purge Solenoid Valve
CANP- Canister Purge
CARB -Carburettor
CARB- California Air Resources Board
CARB- Carburettor
CAS -Clean Air System
CAS -Crank Angle Sensor
CAS - Crank Angle Sensor
CASE -Cranking Angle Sensing Error
CAT- Catalytic Converter
CBD -Closed Bowl Distributor
CBD- Closed Bowl Distributor
CC -Catalytic Converter
CC -Climate Control
CC -Cruise Control
CC -Cubic Centimetres
CC - Cubic Centimetres
CCA- Centre Control Assembly
CCC -Computer Command Control System (GM)
CCC -Converter Clutch Control
CCC- Converter Clutch Control Solenoid
CCCI-Computer Controlled Coil Ignition
CCD -Chrysler Collision Detection
CCD -Computer Controlled Dwell
CCD- Computer Controlled Dwell
CCD-Chrysler Collision Detection
CCDIC -Climate Control Driver Information Centre
CCECS- Computer Controlled Emission Control System
CCEI -Coolant Controlled Idle Enrichment (Chrysler)
CCEV -Coolant Controlled Engine Vacuum Switch (Chrysler)
CCM -Central Control Module
CCM -Continuous Component Monitor
CCNT, DTC CCNT -Count Code
CCO -Converter Clutch Override
CCO- Converter Clutch Overdrive Solenoid
CCOT -Cycling Clutch Orifice Tube
CCOT- Cycling Clutch Orifice Tube
CCP -Climate Control Panel
CCP -Controlled Canister Purge (GM)
CCP- Carbon Canister Purge
CCRM -Constant Control Relay Module
CCRM- Constant Control Relay Module
CCS -Coast Clutch Solenoid
CCSP -Carbon Canister Storage/Purge
CCV -Canister Control Valve
CDCV -Canister Drain Cut Valve
CDI -Capacitor Discharge Ignition (AMC)
CDI - Capacitor Discharge Ignition
CDR -Chrysler Diagnostic Readout
CDRV -Crankcase Depression Regulator Valve
CE -Commutate End
CEAB -Cold Engine Air Bleed
CEAB - Cold Engine Air Bleed

CEC -Crankcase Emission Control System (Honda)
CEC- Computerized Emission Control System
CECU -Central Electronic Control Unit (Nissan)
CECU - Central Electronic Control Unit
CEL -Check Engine Light
CER -Cold Enrichment Rod (Ford)
CER - Cold Enrichment Rod
CES -Clutch Engage Switch
CES- Clutch Engage Switch
CESS -Cold Engine Sensor Switch
CESS - Cold Engine Sensor Switch
CFC -Chlorofluorocarbons
CFI -Central Fuel Injection
CFI -Continuous Fuel Injection
CFI - Central Fuel Injection
CFI - Continuous Fuel Injection
CFM -Cubic Feet Per Minute
CFM - Cubic Feet Per Minute
CFRM- Condenser Fan Relay Module
CFV -Critical Flow Venturi
CHM -Cold Mixture Heater
CID -Cubic Inch Displacement
CID -Cylinder Identification Signal
CID - Cubic Inch Displacement
CID - cylinder identification sensor
CID- Cylinder Identification
CID-Cubic Inch Displacement
CIS -Continuous Injection System (Bosch)
CIS - Continuous Injection System
CIS-E- Constant Injection System Electronic
CIS- Constant Injection System
CKP -Crankshaft Position Sensor
CKP - Crankshaft Position Sensor
CKP REF -Crankshaft Position Reference
CKP- Crankshaft Position Sensor
CKT -Circuit
CL -Closed Loop
CLC -Converter Lockup Clutch (replaced with TCC)
CLCC -Closed Loop Carburetor Control
CLECS- Closed Loop Emission Control System
CLFCS- Closed Loop Fuel Control System
CLNT -Coolant
CLV -Calculated Load Value
CMFI -Central Multi-port Fuel Injection
CMFI- Central Multi-Port Fuel Injection
CMP -Camshaft Position Sensor
CMP - Camshaft Position Sensor
CMP REF -Camshaft Position Reference
CMP- Camshaft Position Sensor
CMTC- Compass/Mini-Trip Computer
CNG- Compressed Natural Gas
CO -Carbon Monoxide
CO - Carbon Monoxide
CO- Carbon Monoxide
CO2 -Carbon Dioxide
CO2 - Carbon Dioxide
CO2- Carbon Dioxide
COC -Conventional Oxidation Catalyst (Ford)
COP -Coil On Plug Electronic Ignition
COP - Coil On Plug ignition
COP- Coil On Plug
CP -Canister Purge (GM)
CP -Crankshaft Position Sensor (Ford)
CP- Canister Purge
CP- Crankshaft Position
CPA -Connector Position Assurance
CPI -Central Port Fuel Injection
CPI - Central Port Injection
CPP -Clutch Pedal Position
CPP- Clutch Pedal Position
CPS -Central Power Supply
CPSOV -Canister Purge Shut Off Valve (Ford)
CPU -Central Processing Unit
CPU - Central Processing Unit
CPU-Central Processing Unit
CRK -Cranking Signal
CRT -Cathode Ray Tube
CSC -Coolant Spark Control (Ford)
CSE GND -PCM Case Ground
CSF- Crankshaft Speed Fluctuation
CSFI- Central Sequential Fuel Injection
CSSA -Cold Start Spark Advance System (Ford)
CSSA - Cold Start Spark Advance
CSSH -Cold Start Spark Hold System (Ford)
CSSH - Cold Start Spark Hold
CTAV -Cold Temperature Actuated Vacuum Switch (Ford)
CTM -Central Timer Module

CTM- Central Timer Module
CTO -Clean Tachometer Output
CTO -Coolant Temperature Override
CTOX -Continuous Trap Oxidizer
CTOX- Continuous Trap Oxidizer
CTP -Closed Throttle Position
CTP- Closed Throttle Position
CTS -Charge Temperature Switch (Chrysler)
CTS -Coolant Temperature Sensor
CTS - Coolant Temperature Sensor
CTVS -Closed Throttle Vacuum Switch
CTVS - Choke Thermal Vacuum Switch
CV -Constant Velocity
CV -Control Valve
CVCC -Compound Vortex Controlled Combustion System (Honda)
CVR -Control Vacuum Regulator (Ford)
CVR - Control Vacuum Regulator
CVS -Constant Volume Sampler
CVVT- Continuous Variable Valve Timing
CWM-Ford -Cold Weather Modulator (Ford)
CYP- Cylinder Position
DAB -Delayed Accessory Bus
DAB- Driver Air Bag
dB -Decibels
dB - Decibels
DC -Direct Current
DC -Duty Cycle
DC - Direct Current
DCISCA -DC Motor Idle Speed Actuator
DCL -Data Communication Link
DCL- Data Communications Link
DDL -Diagnostic Data Link
DDS- Driveline Disengagement Switch
DE -Drive End
DEC -Digital Electronic Controller
DEC- Diesel Engine Control
DEFI -Digital Electronic Fuel Injection (Cadillac)
DEFI - Digital Electronic Fuel Injection
DEPS -Digital Engine Position Sensor
DERM -Diagnostic Energy Reserve Module
DERM- Diagnostic Energy Reserve Module
DFCO -Decel Fuel Cutoff Mode
DFI -Direct Fuel Injection
DFI- Digital Fuel Injection
DFS -Decel Fuel Shutoff
DFS - Deceleration Fuel Shutoff
DI -Direct Ignition
DI -Distributor Ignition (System)
DI- Distributor Ignition
DIC -Driver Information Center
DIC-Driver Information Center
DICM -Distributor Ignition Control Module
DIS -Direct Ignition (Waste Spark)
DIS - Direct Ignition System
DIS - Distributorless Ignition System
DIS- Direct Ignition System
DIS- Distributorless Ignition System
DLC -Data Link Connector (OBD)
DLC - Data Link Connector
DLC- Data Link Connector
DM -Drive Motor
DMCM -Drive Motor Control Module
DMCT -Drive Motor Coolant Temperature
DME- Digital Motor Electronics
DMIVA- Distributor Mounted Ignition Vacuum Advance
DMPI Module -Drive Motor Power Inverter Module
DMS -Distributor Modulator System
DOHC -Dual Overhead Cam
DOHC - Double OverHead Camshaft
DOHC- Dual Overhead Camshaft
DOL -Data Output Line to IPC
DPC -Dynamic Pressure Control
DPF - Diesel Particulate Filter
DPFE -Differential Pressure Feedback
DPFE- Differential Pressure Feedback EGR
DPI -Fuel Plug Inhibit
DPI- Dual Plug Ignition
DRB II -Diagnostic Readout Box (Chrysler)
DRB II-Diagnostic Readout Box II
DRB III- Diagnostic Readout Box III
DRB- Diagnostic Readout Box
DRCV -Distributor Retard Control Valve
DRL -Daytime Running Lights
DRL- Daytime Running Lamps
DS-I- Dura Spark I Ignition System
DS-II- Dura Spark II Ignition System
DSAS- Deceleration Spark Advance System

DSO -Digital Storage Oscilloscope
DSR -Ford Diagnostic Subroutine
DSS -Downshift Solenoid
DSS- Downshift Solenoid
DSSA -Dual Signal Spark Advance (Ford)
DSV -Deceleration Solenoid Valve
DTC -Diagnostic Trouble Code
DTC - Diagnostic Trouble Code
DTC FRZ -Diagnostic Trouble Code Freeze Frame
DTC- Diagnostic Trouble Code
DTM -Diagnostic Test Mode
DTM- Diagnostic Test Mode
DTVS -Dual Temperature Vacuum Switch
DV -Delay Valve
DV-TW -Relay Valve Two Way
DVAC -Distributor Vacuum Advance Control Valve
DVDSV -Differential Vacuum Delay and Separator Valve
DVDV -Distributor Vacuum Delay Valve
DVOM -Digital Volt-Ohmmeter
DVOM - Digital Volt Ohm Meter
DVOM-Digital Volt Ohm Meter
DVVV -Distributor Vacuum Vent Valve
E2PROM - Electrically Erasable Programmable Read Only Memory
E2PROM - Electronically Erasable Programmable Read Only Memory
E4OD -Electronic 4-Speed Overdrive
EAC -Electronic Air Control (replaced with AIR)
EACV -Electronic Air Control Valve
EACV - Electronic Air Control Valve
EAIR -Electronic Secondary Air Injection
EAIR- Electronic Secondary Air Injection
EAT- Electronically Controlled Automatic Transaxle Or Transmission
EBCM -Electronic Brake Control Module
EBCM - Electronic Brake Control Module
EBCM- Electronic Brake Control Module
EBL- Electric Back Lite (Rear Window Defroster)
EBM - Electronic Body Module
EBP -Exhaust Back -Pressure
EBP- Exhaust Back Pressure
EBTCM -Electronic Brake T/C Module
EC -Engine Control
ECA -Electronic Control Assembly (Ford)
ECA - Electronic Control Assembly
ECA-Electronic Control Assembly
ECC -Electronic Climate Control
ECCS -Electronic Concentrated Control System
ECCS- Electronic Concentrated Engine Control System
ECI -Extended Compressor at Idle
ECIT -Electronic Control Ignition Timing
ECITS-Electronic Control Ignition Timing System
ECL -Engine Coolant Level
ECL- Engine coolant Level
ECM -Engine/Electronic Control Module
ECM - Engine Control Module
ECM- Engine Control Module
ECS -Emission Control System
ECS -Evaporation Control System (Chrysler)
ECT -Engine Coolant Temperature
ECT- Engine Coolant Temperature
ECT- Engine Coolant Temperature
ECTF- Cooling Fan Engine Coolant Temperature
ECU -Electronic Control Unit
ECU - Electronic Control Unit
ECU- Engine Control Unit
ODF -Electro-Drive Fan
EDF- Electro Drive Fan
EDFI- Electronic Diesel Fuel Injection
EDI- Electronic Controlled Direct Ignition System
EDIS -Electronic Direct Ignition System (replaced with EI)
EDIS - Electronic Distributorless Ignition System
EDIS- Electronic Distributorless Ignition System
EDL- Engine Data Line
EDM -Electronic Distributor Modulator (Ford)
EEC -Electronic Engine Control (Ford)
EEC-I -Control of Ignition Timing
EEC-I- Electronic Engine Control I
EEC-II -Control of Ignition Timing and Fuel Delivery Through a Feed Carburetor System
EEC-II- Electronic Engine Control II
EEC-III -Control of Ignition Timing and Fuel Delivery Through a Central Fuel Injection System
EEC-III- Electronic Engine Control III
EEC-IV -Control of Ignition Timing and Fuel Delivery Through an Electronic Fuel Injection System
EEC-IV- Electronic Engine Control IV
EEC-V- Electronic Engine Control V

EECS -Evaporative Emission Control System
EEGR -Electronic EGR (Solenoid)
EEGR Monitor -Electronic EGR Test
EEGR- Electronic EGR Valve
EEPROM -Electronically Erasable Programmable Read Only Memory
EEPROM - Electronically Erasable Programmable Read Only Memory
EEPROM- Electronically Erasable Programmable Read Only Memory
EESS -Evaporative Emission Shed System (Ford)
EET- Electronic EGR Transducer
EEVIR -Evaporator Equalized Values in Receiver
EFC -Electronic Feedback Carburetor (Chrysler)
EFC -Electronic Fuel Control
EFC - Electronic Fuel Control
efc- Electronic Feedback Carburetor
EFCA -Electronic Fuel Control Assembly (Ford)
EFCA - Electronic Fuel Control Assembly
EFE -Early Fuel Evaporation
EFE- Early Fuel Evaporation
EFI -Electronic Fuel Injection
EFI - Electronic Fuel Injection
EFI-Electronic Fuel Injection
EFT -Engine Fuel Temperature
EFV -Early Fuel Evaporation
EGC -Exhaust Gas Check Valve (Ford)
EGO -Exhaust Gas Oxygen Sensor (Ford)
EGO - Exhaust Gas Oxygen Sensor
EGO- Exhaust Gas Oxygen Sensor
EGOR -EGO Signal Return (Ford)
EGR -Exhaust Gas Recirculation
EGR - Exhaust Gas Recirculation
EGR Monitor -OBDII EGR Test
EGR TVV -Exhaust Gas Recirculation Thermal Vacuum Valve
EGR- Exhaust Gas Recirculation
EGRB -EGR Boost Sensor
EGRC -EGR Control Solenoid (Ford)
EGRC-BPT -EGR Control Back Pressure Transducer
EGRC- EGR Control
EGRPS -EGR Valve Position Sensor (Mazda)
EGRPS - EGR Valve Position Sensor
EGRT -Exhaust Gas Recirculation Temperature
EGRT - EGR Temperature
EGRT-EGR Temperature
EGRV -Exhaust Gas Recirculation Vent Solenoid
EGRV- EGR Vent
EGTS -Exhaust Gas Temperature Switch (replaced with EGRT)
EI-Electro-Hydraulic
EI -Integrated Electronic Ignition System
EI- Electronic Ignition
EI- Electronic Ignition
EIC- Electronic Instrument Cluster
EICU- Electronic Ignition Control Unit
EICV -Electronic Idle Control Valve
EITC- Electronic Ignition Timing Control
ELB -Electronic Lean Burn (Chrysler)
ELB- Electronic Lean Burn System
ELC -Electronic Level Control
ELC- Electronic Level Control
ELCD -Evaporative Loss Control Device
ELCD- Evaporative Loss Control Device
ELD- Electric Load Detector
EM -Engine Modification
EMB -Electromagnetic Brakes
EMF -Electromotive Force (voltage)
EMI -Electromagnetic Interference
EMI - Electromagnetic Interference
EMR -Electronic Module Retard
EMR - Electronic Module Retard
EMR- Electronic Module Retard
EN -Generator (Alternator)
EOBD -European On Board Diagnostics
EOBD - European Onboard Diagnostics
EOP -Engine Oil Pressure
EOP- Engine Oil Pressure
EOS-Exhaust Oxygen Sensor
EOS - Exhaust Oxygen Sensor
EOT -Engine Oil Temperature
EOT-Engine Oil Temperature
EP -Exhaust Pressure
EPA -Environmental Protection Agency
EPA- Environmental Protection Agency
EPC -Electronic Pressure Control
EPC- Electronic Pressure Control
EPOS -EGR Valve Position Sensor (Ford)

EPOS - EGR Valve Position Sensor
EPR- Exhaust Back Pressure Regulator
EPROM -Erasable Programmable Read Only Memory
EPROM - Erasable Programmable Read Only Memory (chip)
EPROM- Erasable Programmable Read Only Memory
EPT -EGR Pressure Transducer (replaced with PFE)
EPT- EGR Pressure Transducer
ESA -Electronic Spark Advance (Chrysler)
ESA- Electronic Spark Advance
ESC -Electronic Spark Control System (Ford)
ESC - Electronic Spark Control
ESC- Electronic Spark Control
ESD -Electrostatic Discharge
ESS -Electronic Spark Selection (Cadillac)
ESS- Engine Speed Sensor
EST -Electronic Spark Timing
EST - Electronic Spark Timing
EST-Electronic Spark Timing
ETC- Electronic Temperature Control
ETC- Electronic Throttle Control
ETCS-i- Electronic Throttle Control System-intelligent
ETP -EGR Pressure Transducer
ETR -Electronically Tuned Receiver
ETV – Electronic Throttle Valve (Mitsubishi)
ETW- Equivalent Test Weight
EVAP -Evaporative Emissions System
EVAP CP -Evaporative Canister Purge
EVAP CV -Evaporative Emissions System Canister Vent
EVAP- Evaporative Emission Control System
EVIC -Electronic Vehicle Information Center
EVO -Electronic Vehicle Orifice
EVP -EGR Valve Position Sensor
EVP - EGR Valve Position
EVR -EGR Vacuum Regulator
EVSV- Electronic Vacuum Switching Valve
EWL- Engine Warning Lamp
EXH -Exhaust
EZL-Electronic Ignition System With Variable Characteristics
F - Fahrenheit
F4WD -Full Time Four Wheel Drive
FAN -Cooling Fan (Low or High Speed)
FBC - Feedback Carburetor System
FBCA -Feedback Carburettor Actuator (Ford)
FBCA - Feedback Carburetor Actuator
FC -Fan Control
FCA -Fuel Control Assembly (Chrysler)
FCS - Fuel Control Solenoid
FDBK -Feedback
FDC - Fuel Deceleration Valve
FDCS- Fuel Demand Command Signal
FDV -Fuel Decal Valve (Ford)
FED- Federal
FEEPROM -Flash Electronically Erasable Programmable Read Only Memory
FEEPROM- Flash Electrically Erasable Programmable Read Only Memory
FEPROM -Flash Erasable Programmable Read Only Memory
FEPROM- Flash Electrically Programmable Read Only Memory
FF -Flexible Fuel
FI -Fuel Injector
FI - Fuel Injection
FI -Fuel Injection
FIC -Fast Idle Control
FICD -Fast Idle Control Device
FIPL -Fuel Injection Pump Lever
FLC -Fluid Lock-up Converter (Ford)
FLS -Fluid Level Sensor (GM)
FLS - Fluid Level Sensor
FM-Fan Motor Program in PCM
FMEM -Failure Mode Effect Management
FMI- Failure Mode Identifiers
FMVSS -Federal Motor Vehicle Safety Standards
FOM -Fix Operating Mode (Limp Mode)
FP -Fuel Pump
FP -Fuel Pump Relay (Ford)
FPCM- Fuel Injection Pump Control Module
FPM -Fuel Pump Monitor (in PCM)
FPM- Fuel Pump Monitor
FPRC -Fuel Pump Regulator Control
FPRC- Fuel Pressure Regulator Control
FR- Fillpipe Restrictor
FRC -Forced
FRP -Fuel Rail Pressure
FRT -Fuel Rail Temperature

FRZ -Freeze Frame
FSS- Flexible Service System
FT -Fuel Trim
ft.lb. - Foot Pound
FTL -Fuel Tank Level Sensor
FTO -Filtered Tachometer Output
FTP -Fuel Tank Pressure
FTT -Fuel Tank Temperature
FWD -Front Wheel Drive
FWD - Front-Wheel Drive
g/sec -Grams per Second
GA -Gage
GAL - Gallon
GCM -Governor Control Module
GCW -Gross Combination Weight
GDC -Fuel Data Centre
GDI -Gasoline Direct Injection
GEM -Generic Electronic Module
GEN -Generator (Alternator)
GEN - Generator
GFD-Generic Field Data
GFP- Gaseous Fuel Prep
GND -Electrical Ground Connection
GND - Ground
GOOSE -Brief Throttle Open/Close
GPC- Glow Plug Control
GPL- Glow Plug Wait Lamp
GPM -Grams Per Mile
GPM- Gallons Per Minute
gpm- Grams Per Million
GPR- Glow Plug Relay
GPS -Governor Pressure Sensor
GPS - Global Positioning System
GST -Generic Scan Tool
GVW -Gross Vehicle Weight
GVWR- Gross Vehicle Weight Rating
H -Hydrogen
H/CMPR -High Compression
H20 - Water
HAC -High Altitude Compensator
HAIS -Heated Air Intake System (Chrysler)
HBV -Heater Blower Voltage
HC -Hydrocarbons
HCDS -High Clutch Drum Speed
HCU- Hydraulic Control Unit
HCV -Exhaust Heat Control Valve (Ford)
HCV -Hydrocarbon (Ford)
HD -Heavy Duty
HDC -Heavy Duty Cooling
HDC- Heavy Duty Emission Cycle
HDR-CKP -High Data Rate CKP Sensor
HE- Hall Effect
HEDF- High Electro Drive Fan
HEGO -Heated Exhaust Gas Oxygen Sensor
HEI -High Energy Ignition (GM)
HEI- High Energy Ignition System
HEUI- Hydraulically Actuated Electronically Controlled Unit Injectors
HFAN- High Speed Cooling Fan
HFC -High (speed) Fan Control
HFC- High Fan Control
HFM- Hot Film Air Mass Sensor
HFP -High Fuel Pump (Relay) Control
Hg -Mercury
HIC -Hot-Idle Compensator (Ford)
HLOS -Hardware Limited Operation System
HO -High Output
HO2S -Heated Oxygen Sensor
HO2S - Heated Oxygen Sensor
HO2S-1-1 -Bank One Sensor One Signal
HO2S-1-2 -Bank One Sensor Two Signal
HO2S-1-3 -Bank One Sensor Three Signal
HO2S-2-1 -Bank Two Sensor One Signal
HO2S-2-2 -Bank Two Sensor Two Signal
HO2S- Heated Oxygen Sensor
hp -Horsepower
HPC -High Pressure Cut off
HPL -High Pressure Liquid
HPS -High Performance System
HPV -High Pressure Vapour
HSC -High Swirl Combustion
HSC-High Swirl Combustion
HSIA- High Speed Inlet Air Control
HT -High Tension
HUD -Heads Up Display
HVAC -Heater Ventilation and Air Conditioning
HVACM -Heater-Vent-Air Conditioning Module
HVS -High Voltage Switch

High Voltage Switch Ignition System
Hertz
M -Inspection and Maintenance
I/O -Input / Output
I/P -Instrument Panel
IA -Intake Air
IAC -Idle Air Control (motor or solenoid)
IAC - Idle Air Control
IACV -Idle Air Control Valve
IACV-AAC- Idle Air Control Valve-Auxiliary Air Control Valve
IAS -Inlet Air Solenoid (Ford)
IAT -Intake Air Temperature
IATS - Intake Air Temperature Sensor
IBP -Integral Back Pressure
IC -Ignition Control
IC- Ignition Control
ICM -Ignition Control Module
ICP -Injection Control Pressure
ICS - Idle Control Solenoid
ICS-Ignition Control System
ICTO- Ignition Coolant Temperature Override
ID -Inside Diameter
IDI -Integrated Direct Ignition
IDI- Indirect Fuel Injection
IDL -Idle Position Switch
IDM -Ignition Diagnostic Monitor
IDM -Injector Driver Module
IFI -Indirect Fuel Injection
IFS -Inertia Fuel Switch
IGN -Ignition
IGN ADV -Ignition Advance
IGN GND -Ignition Ground
ILC -Idle Load Compensator
ILEV- Inherently Low Emissions Vehicle
IMA -Idle Mixture Adjuster
IMRC -Intake Manifold Runner Control
IMS -Ignition Module Signal
IMS -Inferred Mileage Sensor (Ford)
IMT -Intake Manifold Timing
IMT- Intake Manifold Temperature
INJ 1 to INJ 10 -Fuel Injectors 1 to 10
INT -Integrator (replaced with ST FUEL TRIM)
IOD- Ignition Current Off Draw
IPC -Instrument Panel Cluster
IPR -Injector Pressure Regulator
IPR-Injection Control Pressure Regulator
IRCM -Integrated Relay Control Module
ISA -Idle Speed Actuator
ISC -Idle Speed Control
ISC-Idle Speed Control
ISO -International Standard of Organization
ISS -Input Shaft Speed
ITA -Ignition Timing Adjustment
ITCS -Ignition Timing Control System (Honda)
ITCS - Ignition Timing Control System
ITS -Idle Tracking Switch
IVS -Idle Validation Switch
IVS- Idle Validation Switch
IVSC -Integrated Vehicle Speed Control
IVV -Idle Vacuum Valve (Ford)
JAS - Jet Air System
JSV -Jet Mixture Solenoid Valve
JTEC- Jeep Truck Powertrain Control Module System
KAM -Keep Alive Memory
KAPWR -Direct Battery Power
KD -Kick down
KDLH -Kick down Low Hold
Kg/cm2 -Kilograms/ Cubic Centimetres
kHz -Kilohertz
kHz - Kilohertz
Km -Kilometres
Km - Kilometres
KOEC -Key On, Engine Cranking
KOEC - "Key On, Engine Cranking"
KOEO -Key On, Engine Off
KOEO - "Key On, Engine Off"
KOEO- Key On Engine Off
KOER -Key On, Engine Running
KOER - "Key On, Engine Running"
KOER- Key On Engine Running
KPA -Kilopascal
kPa - Kilopascals
KS -Knock Sensor
KS - Knock Sensor
KS-Knock Sensor
KSM -Knock Sensor Module
KV - Kilovolts

L -Litres
L - Litres
L4 -Four Cylinder Inline Engine
LAMBSE -Short Term Fuel Trim
lb. ft. - Pound Feet
LCD -Liquid Crystal Display
LCD - Liquid Crystal Display
LCD- Liquid Crystal Display
LDP- Leak Detection Pump
LED -Light Emitting Diode
LED - Light Emitting Diode
LED- Light Emitting Diode
LEV- Low Emissions Vehicle
LFAN-Low Speed Cooling Fan
LFC -Low Fan Control
LFP -Low Speed Fuel Pump Control
LH- Lefthand
LHD -Left Hand Drive
LHD - Left-Hand Drive
LOAD -Calculated Load Value
LOC -Light Off Catalyst
LONGFT -Long Term Fuel Trim
LOOP -Engine Operating Loop Status
LOS -Limited Operating Strategy
LPG -Liquid Petroleum Gas
LPG- Liquid Propane Gas
LPT- Light Pressure Turbo
LSS -Linear Shift Solenoid
LTFT -Long Term Fuel Trim
LTFT - Long Term Fuel Trim
LTS -Low Coolant Switch
LUS -Lock-Up Solenoid
LUS-Lock-Up Solenoid
LV8 -Load Variable
LVW- Loaded Vehicle Weight
LWB -Long Wheel Base
LWB - Long Wheel-Base
M/C -Mixture Control
M/CCC- Modulated Converter Clutch Control
M/T -Manual Transmission
M/T- Manual Transaxle Or Transmission
MAF -Mass Air Flow Sensor
MAF - Mass Air Flow
MAF RTN -Mass Airflow Sensor Ground
MAF- Mass Air Flow
MAP -Manifold Absolute Pressure Sensor
MAP - Manifold Absolute Pressure
MAP- Manifold Absolute Pressure
MAS -Mixture Adjust Screw
MAT -Manifold Air Temperature
MAT - Manifold Air Temperature
MAT- Manifold Air Temperature
MC -Mixture Control
MC-VAF- Measuring Core Volume Air Flow
MCC- Manifold Catalytic Converter
MCCA-Message Center Control Assembly
MCS -Mixture Control Solenoid (GM)
MCS - Mixture Control Solenoid
MCS-Mixture Control System
MCT -Manifold Charge Temperature Sensor (Ford)
MCT - Manifold Charge Temperature
MCU -Microprocessor Control Unit (Ford)
MCU- Microprocessor Control Unit
MCV -Manifold Control Valve (Ford)
MDP -Manifold Differential Pressure
MDP- Manifold Differential Pressure
MECS -Mazda Electronic Control System
MEMCAL -Memory Calibration
MEMCAL- Memory Calibration Unit
MFI -Multiport Fuel Injection
MFI - Multi Port Fuel Injection
MFI- Multi-Port Fuel Injection
MIC -Mechanical Instrument Cluster
MIC- Mechanical Instrument Cluster
MID- Message Identifier
MIL -Malfunction Indicator Lamp
MIL - Malfunction Indicator Light
MIL- Malfunction Indicator Lamp
MISAR -Micro processed Sensing and Automatic Regulation
MLP -Manual Lever Position
MLP- Manual Lever Position
MLUS -Modulated Lock Up Solenoid or its Control Circuit (Ford)
MLUS- Modulator Lock-Up Solenoid
MLVLPS -Manual Valve Lever Position
mm - Millimetres
MPFI -Multi-Port Fuel Injection

MPFI - Multi Point Fuel Injection
MPG -Miles Per Gallon
MPG - Miles Per Gallon
MPH -Miles Per Hour
MPH - Miles Per Hour
MPI -Multi Port Injection
MPI - Multi Port Injection
MPI- Multi-Port Injection
MPV - Multi-Purpose Vehicle
ms - Millisecond
mS or ms -Millisecond
MSFF -Miles Since First Fail
MSLF -Miles Since Last Fail
MST -Manifold Surface Temperature
MST- Manifold Surface Temperature
MT -Manual Transmission
MTA- Managed Thermactor Air
MTV -Manifold Tune Valve
MUI- Mechanical Unit Injection
MUT II- Multi-Use Tool, Second Edition
mV - Millivolts
mV or mv -Milivolt
MVLPS -Manual Valve Lever Position
MVZ -Manifold Vacuum Zone
N -Nitrogen
N.C. -Normally Closed Position
N.O. -Normally Open Position
N/MIL -A Code Set Without a MIL Request
N/V--Input Shaft Speed to Vehicle Speed
NDIR -Non Dispersive Infrared
NDS -Neutral Drive Switch
NGS -Neutral Gear Switch (Ford)
NGS- New Generation Star Tester
NGV -Natural Gas Vehicles
NGV- Natural Gas Vehicle
Nm -Newton Meters
Nm - Newton Metres
NOx -Oxides of Nitrogen
NOX - Oxides of Nitrogen
NOx- Oxides Of Nitrogen
NTC -Negative Temperature Coefficient
NVRAM -Non Volatile Random Access Memory
NVRAM - Nonvolatile Random Access Memory
NVRAM- Non Volatile Random Access Memory
O- Key On Engine Off
O2 -Oxygen
O2 - Oxygen
O2S - Oxygen Sensor
O2S-11 -Oxygen Sensor Signal (Bank 1)
O2S-21 -Oxygen Sensor Signal (Bank 2)
O2S-Oxygen Sensor
OASIS -Ford Motor Company Online Automotive Service Information System
OBD - Onboard Diagnostics
OBD I -On Board Diagnostics Version I
OBD I - Onboard Diagnostics One
OBD II -On Board Diagnostics Version II
OBD II - Onboard Diagnostics Two
OBD II- On-Board Diagnosis II
OBD STAT -On Board Diagnostic System Status
OBD- On-Board Diagnosis
OC -Oxidation Catalytic Converter
OC-Oxidation Catalytic Converter
OCC -Output Circuit Check (Ford)
OCC- Output Circuit Check
OCIL -Overdrive Cancel Indicator Lamp
OCS -Overdrive Cancel Switch
OCT ADJ -Octane Adjust Fuel Switch
OD -Outside Diameter
OD -Overdrive
OD - Outside Diameter
ODM -Output Device Monitor
ODM- Output Driver Module
ODO- Odometer
ODS -Overdrive Drum Speed
OE -Original Equipment
OE - Original Equipment
OEM -Original Equipment Manufacturer
OEM - Original Equipment Manufacturer
OHC -Overhead Cam Engine
OHC - OverHead Camshaft
OHC- Overhead Cam
OHV -Over Head Valve
OHV - OverHead Valve
OL -Open Loop
ORC -Oxidation Reduction Converter
ORVR- On Board Refueling Vapor Recovery
OS -Oxygen Sensor

OS - Oxygen Sensor
OSAC -Orifice Spark Advance Control (Chrysler)
OSAC- Orifice Spark Advance Control
OSC -Output State Check (Ford)
OSC- Output State Control
OSM -Output State Monitor
OSS -Output Speed Shaft
OSS- Output Shaft
OSS- Output Speed Sensor
OTIS -Overhead Travel Information System
OTIS- Overhead Travel Information System
OVCV -Outer Vent Control Valve
OWL- Oil/Water Warning Lamp
P/B -Power Brakes
P/B - Power Bakes
P/E -Power Enrichment
P/N -Part Number
P/N - Part Number
P/S -Power Steering
PA -Pressure Air (Honda)
PA - Pressure Air
PAB- Passenger Air Bag
PAD- Passenger Air Bag Disable
PAFS -Pulse Air Feeder System (Chrysler)
PAG- Polyalkaline Glycol
PAIR -Pulsed Secondary Air Injection
PAIR - Pulsed Secondary Air Injection
PAIR- Pulsed Secondary Air Injection
PAS -passive Anti-Theft System
PAS -Power Assisted Steering
PAS - Power-Assisted Steering
PASS -Personalized Automotive Security System
PC -Pressure Control
PCB -Printed Circuit Board
PCI -Programmable Communications Interface
PCI- Programmable Communication Interface
PCM -Power train Control Module
PCM - Powertrain Control Module
PCM- Powertrain Control Module
PCS -Pressure Control Solenoid
PCV -Positive Crankcase Ventilation
PCV - Positive Crankcase Ventilation
PCV- Positive Crankcase Ventilation
PDC- Power Distribution Center
PECV -Power Enrichment Control Valve
PECV - Power Enrichment Control Valve
PF -Purge Flow Sensor
PFE -Pressure Feedback EGR Sensor
PFE-Pressure Feedback EGR
PFI -Port Fuel Injection
PFI -Port Fuel Injection (GM)
PFI - Port Fuel Injection
PG- Pulse Generator
PGM-CARB- Programmed Carburetor
PGM-FI -Programmed Gas Management Fuel Injection (Honda)
PGM-FI- Programmed Fuel Injection Control System
PGM-IG- Programmed Ignition
PID -Parameter Identification Location
PID - Parameter ID
PID SUP -Parameter Identification Supported
PID- Parameter Identifier
PIP -Profile Ignition Pickup Signal
PIP - Profile ignition pickup
PIP- Profile Ignition Pickup
PIV -Peak Inverse Voltage
PKE -Passive Keyless Entry
PMD -Pump Mounted Driver
PNP -Par Neutral Position
PNP - Park/Neutral Switch
PNP-Park/Neutral Position
POT -Potentiometer
PPM -Parts Per Minute
PPM - Parts Per Million
ppm- Parts Per Million
PPS -Ported Pressure Switch (Ford)
PR -Pressure Relief
PRC -Pressure Regulator Control
PRC- Pressure Regulator Control
PRNDL -Switch
PROM -Programmable Read-Only Memory
PROM - Program Read Only Memory (chip)
PROM- Programmable Read Only Memory
PS -Power Steering
PS - Power Steering
PSA -Pressure Switch Assembly
PSC -Power Steering Control
PSI -Pounds Per Square Inch

PSI - Pounds Per Square Inch
PSI- Pounds Per Square Inch
PSOM -Programmable Speedometer Odometer Module
PSOV -Purge Shut Off Valve (Ford)
PSP -Power Steering Pressure
PSP - Power Steering Pressure
PSP- Power Steering Pressure
PSPS -Power Steering Pressure Switch
PSPS- Power Steering Pressure Switch
pt. - Pint
PTC -Positive Temperature Coefficient Resistor
PTC - Pending Trouble Code
PTC - Positive temperature coefficient Additional - This is applied to the way the resistance of a thermistor varies with temperature. In this case, the resistance will increase as the temperature raises
PTEC- Powertrain Electronic Controller Management System
PTO -Power Take Off (4WD Option)
PTO- Power Take Off
PTOX -Periodic Trap Oxidizer
PTU -Part Throttle Unlock
PVA -Ported Vacuum Advance
PVS -Ported Vacuum Switch
PWM -Pulse Width Modulation
PWM- Pulse Width Modulated
PWR - Power to Weight Ratio
PWR GND -Power Ground for PCM
QDM -Quad Driver Module
R- Key On Engine Running
RABS -Rear Antilock Brake System
RABS- Rear Anti-lock Braking System
RAM -Random Access Memory
RAM - Random Access Memory
RAM- Random Access Memory
RAP -Retained Access Power
RAP- Retained Accessory Power
RDS- Radio Data System
RECAL -Calibration Adjustment
REDOX -Reduction Oxidation Converter
REDOX- Reduction Oxidation Catalytic Converter
REF -Reference
REGT- Recirculated Exhaust Gas Temperature
RFI -Radio Frequency Interference
RFI - Radio Frequency Interference
RFI- Radio Frequency Interference
RH- Righthand
RHD -Right Hand Drive
RHD - Right-Hand Drive
RKE -Remote Keyless Entry
RKE- Remote Keyless Entry
RM -Relay Module
ROM -Read Only Memory
ROM - Read Only Memory
ROM- Read Only Memory
RON -Rated Octane Number
RON- Rated Octane Number
RON-Research Octane Number
RPM-Revolutions Per Minute
RPM - Revolutions Per Minute
RPM- Revolutions Per Minute
RPS-Revolutions Per Second
RRS -Variable Reluctance Sensor
RTD -Real Time Dampening
RTN -Dedicated Sensor Ground Circuit
RTV -Room Temperature Vulcanizing
RVP -Reid Vapour Pressure
RWAL -Rear Wheel Anti-Lock
RWD -Rear Wheel Drive
RWD - Rear-Wheel Drive
S4WD -Selectable Four Wheel Drive
SA-FV -Separator Assembly Fuel/Vacuum
SAE -Viscosity Grade
SAVM -Spark Advance Vacuum Modulator
SAW -Spark Angle Work
SAW- Spark Angle Word
SBDS -Service Bay Diagnostic System
SBEC -Single Board Engine Controller (replaced with PCM0
SBEC- Single Board Engine Control
SBS -Boost Solenoid (Ford)
SBT -Serial Bus Traveler
SC -Supercharged Engine
SC - Supercharged
SC- Supercharger
SCAP -Silicone Capacitance Absolute Pressure Sensor (Ford)
SCB -Supercharger Bypass

SCC -Spark Control Computer (Chrysler)
SCC- Spark Control Computer
SCCS-Speed Control Command Switches
SCP -Standard Corporate Protocol
SCS- Speed Controlled Spark
SDI -Saab Direct Ignition
SDM -Sensing Diagnostic Module
SDV -Spark Deceleration Valve
SDV -Spark Delay Valve
SEFI -Sequential Electronic Fuel Injection
SEFI - Sequential Electronic Fuel Injection
SEO -Special Equipment Option
SES -Service Engine Soon (replaced with MIL)
SES - Service Engine Soon (light)
SFI -Sequential Fuel Injection
SFI - Sequential Fuel Injection
SFI- Sequential Multi-Port Fuel Injection
SFTP- Supplementary Federal Test Procedure
SHED -Sealed Housing Evaporative Determination System
SHO -Super High Output Engine
SHO- Super High Output
SHRT FT -Short Term Fuel Trim
SHRTFT1 -Short Term Fuel Trim Bank 1
SID- Subsystem Identifier
SIG RTN -Signal Return (sensor ground)
SIL -Shift Indicator Lamp
SIL- Shift Indicator Lamp
SIPS -Side Impact Protections System
SIPS - Side Impact Protection System
SIR -Supplemental Inflatable Restraint
SIS -Solenoid Idle Stop
SKIM- Smart Key Immobilizer Module
SMEC -Single Module Engine Controller (replaced with PCM)
SMEC- Single Module Engine Control
SMPI -Sequential Multiport Fuel Injection (Chrysler)
SO2 -Sulphur Dioxide
SO2- Sulfur Dioxide
SOHC -Single Overhead Cam
SOHC - Single Over Head Camshaft
SOHC-Single Overhead Camshaft
SPCS- Spark Plug Switching Control System
SPD -Speed
SPFI -Single Point Fuel Injection (throttle body)
SPI -Serial Peripheral Interface
SPI- Serial Peripheral Interface
SPK- Spark Control
SPL -Smoke Puff Limiter
SPOUT -Spark Output Signal
SPOUT- Spark Output
SPS -Service Programming System
SRC -Selective Ride Control
SRDV -Spark Retard Delay Valve
SRI -Service Reminder Indicator
SRI- Service Reminder Indicator
SRS -Spark Retard Solenoid
SRS -Supplemental Restraint System (air bag)
SRS - Secondary Restraint System
SRS - Supplemental Restraint System (air bag)
SRS-Supplemental Restraint System
SRT -System Readiness Test
SRT - System Readiness Test
SS - Speed Sensor (Honda)
SS - Speed Sensor
SS- Shift Solenoid
SS1, SS2,etc. -Shift Solenoid 1, 2, etc.
SSI -Solid State Ignition (Ford)
SSI - Solid State Ignition
SSI- Solid State Ignition
SST- Special Service Tool
ST -Scan Tool
STAR -Self Test Automatic Readout
STAR- Self-Test Automatic Readout
STC- Spark Timing Control
STFT - Short Term Fuel Trim
STI -Self Test Input
STI-Self-Test Input (Ford)
STI-Self-Test Input
STO -Self Test Output
STO -Self-Test Output (Ford)
STO- Self-Test Output
STS -Service Throttle System (lamp)
SULEV- Super Ultra Low Emissions Vehicle
SUSP -Suspension System Module
SVO- Special Vehicle Operations
SVT- Special Vehicle Team
SVV -Solenoid Vent Valve (Ford)
SWB -Short Wheel Base

SWB - Short Wheel-Base
TA -Temperature Air (Honda)
TAB -Thermostat Air Bypass
TAB- Thermactor Air Bypass Vacuum Solenoid Valve
TAC -Thermostatic Air Cleaner (GM)
TAC -Throttle Actuator Control
TAC- Tachometer Output Signal
TACH -Tachometer
TACH - Tachometer
TAD -Thermostat Air Diverter
TAD- Thermactor Air Diverter Vacuum Solenoid Valve
TAP -Transmission Adaptive Pressure
TAV -Temperature Actuated Vacuum
TB - Throttle Body
TBI -Throttle Body Injection
TBI - Throttle Body Injection
TBI- Throttle Body Fuel Injection
TC -Turbocharger
TC - Turbocharged
TC- Turbocharger
TCA -Thermostat Controlled Air Cleaner
TCC -Torque Converter Clutch
TCC - Torque Converter Clutch
TCC-Torque Converter Clutch
TCCP -Torque Converter Clutch Pressure
TCCS -Toyota Computer Controlled System
TCIL -Transmission Control Indicator Lamp
TCM -Transmission Control Module
TCM - Transmission or Transaxle Control Module
TCP -Temperature Compensated Accelerator Pump (Ford)
TCP -Torque Charger
TCS -Traction Control Switch
TCS -Transmission Control Switch
TCS -Transmission Controlled Spark (GM)
TCS - Traction control solenoid (SAAB 9000)
TCS- Transmission Controlled Spark
TD -Turbo Diesel
TD - Turbo Diesel
TDC -Top Dead Center
TDC - Top Dead Center
TDC- Top Dead Centre
TDI -Turbo Direct Injection
TDI - Turbo Direct Injection (A turbo charged direct injected diesel engine)
TE -Thermal Expansion
TFI-I- Thick Film I Ignition System
TFI-IV- Thick Film IV Ignition System
TFP -Throttle Fluid Pressure
TFP -Transmission Fluid Pressure
TFT -Transmission Fluid Temperature
TFT- Transmission Fluid Temperature
THM -Turbo Hydra-Matic
TI -Transistorized Ignition System
TI Transistor Ignition System
TIC -Thermal Ignition Control (Chrysler)
TIV -Thermactor Idle Vacuum Valve (Ford)
TIV - Thermactor Idle Vacuum Valve
TK -Throttle Kicker Actuator (Ford)
TKS -Throttle Kicker Solenoid
TKS - Throttle Kicker Solenoid
TLEV- Transitional Low Emission Vehicle
TOT -Transmission Oil Temperature
TOT- Transmission Oil Temperature
TP -Throttle Position
TP Mode -Throttle Position Mode
TP- Throttle Position
TP- Throttle Positioned
TPCV -Tank Pressure Control Valve
TPI -Tuned Port Injection
TPI - Tuned Port Injection
TPI- Tuned Port Injection
TPM -Tire Pressure Monitor
TPOUT- Throttle Position Output
TPP-Throttle Position Potentiometer
TPP - Throttle Position Potentiometer
TPS -Throttle Position Sensor
TPS - Throttle Position Sensor
TPS- Throttle Position Sensor
TPT -Throttle Position Transducer (Chrysler)
TPT - Throttle Position Transducer
TR -Transmission Range Sensor
TRLHP -Thermal Vacuum Valve
TRS, TRS+1 -Transmission Regulated Spark Control System
TRS- Transmission regulated Spark
TSB -Technical Service Bulletin
TSB- Technical Service Bulletin
TSP -Throttle Solenoid Positioner (Ford)

TSP - Throttle Solenoid Positioner
TSS -Transmission Shaft Speed Sensor
TSS -Turbine Speed Shaft Sensor
TSS- Transmission Speed Sensor
TSS- Turbine Speed Sensor
TTS- Transaxle Temperature Switch
TV -Throttle Valve
TV - Throttle Valve
TV- Throttle Valve
TVP- Throttle Valve Potentiometer
TVS -Temperature Vacuum Switch
TVS - Thermal Vacuum Switch
TVV -Thermal Vent Valve (Ford)
TVV- Thermal Vacuum Valve
TWC -Three Way Catalyst
TWC + OC -Three Way Catalyst
TWC - Three Way Catalyst
TWC- Three-Way Catalytic Converter
TWC+OC - Three Way + Oxidation Catalytic Converter
TWC+OC- Three-Way + Oxidation Catalytic Converter
UART -Universal Asynchronous Receiver-Transmitter
UD -Under drive
UIC- Universal Integrated Circuit Ignition
UIDI -Up-Integrated Direct Ignition
ULEV- Ultra Low Emissions Vehicle
UVC- Under Valve Cover
V -Volts
V V C - Variable Valve Control
V V T - Variable Valve Timing
VAC -Vacuum
VAF -Vane Airflow Meter
VAF -Volume Air Flow
VAF- Vane Air Flow
VAF-Volume Air Flow
VANOS- Double Variable Camshaft Control
VAT -Vane Air Temperature Sensor
VAT- Vane Air Temperature
VATS -Vehicle AntiTheft System
VBAT -Vehicle (system) Battery Voltage
VCC -Vacuum Cut Control Solenoid
VCM -Vehicle Control Module
VCM- Vehicle Control Module
VCRM -Variable Control Relay Module
VCRM- Variable Control Relay Module
VCTS -Vacuum Control Temperature Sensing Valve (Ford)
VCV -Vacuum Control Valve (Ford)
VDOT -Variable Displacement Orifice Tube
VDV -Vacuum Delay Valve
VDV -Vacuum Differential Valve (Ford)
VDV- Vacuum Delay Valve
VECI -Vehicle Emission Control Information Decal
VEPS-Vehicle Electronic Programming System
VF -Vacuum Fluorescent
VFD-Vacuum Fluorescent Display
VIC- Vehicle Information Center
VICS- Variable Inertia Charging System
VIM -Vehicle Interface Module
VIN -Vehicle Identification Number
VIN- Vehicle Identification Number
VIS -Variable Induction System
VIT- Vehicle Interface Tool
VICM -Variable Load Control Module
VMV-Vacuum Modulator Valve
VMV-Vapor Management Valve (EVAP)
VNT -Variable Nozzle Turbocharger
VOTM -Vacuum Operated Throttle Modulator (Ford)
VP-20- Bosch VP-20 Diesel Engine Control System
VPM- Vehicle Personality Module
VPWM -Variable Pulse Width Modulated
VPWR -Ignition Switched Power
VR -Voltage Regulator
VR/S -Vacuum Regulator/Solenoid (Ford)
VRDV -Vacuum Retard Delay Valve (Ford)
VRE- Vehicle Retarded Enable
VREF -Reference Voltage (from PCM)
VREF- Reference Voltage
VRESER -Vacuum Reservoir (Ford)
VREST -Vacuum Restrictor (Ford)
VRIS -Variable Resonance Induction System
VRS -Variable Reluctance Sensor
VRV -Vacuum Regulator Valve (Ford)
VRV- Vacuum Regulator Valve
VSS -Vehicle Speed Sensor
VSS-Vehicle Speed Sensor
VTEC- Variable Valve Timing & Valve Lift Electronic Control
VTSS- Vehicle Theft Security System

VVA -Venturi Vacuum Amplifier (Ford)
VVC -Variable Voltage Choke (Ford)
VVTI- Variable Valve Timing With Intelligence
VVV -Vacuum Vent Valve (Ford)
W/B -Wheelbase
WAC -WOT A/C Cut out Relay
WAC- Wide Open Throttle A/C Cut off
WACA -A/C WOT Cut out Relay Monitor
WOT -Wide Open Throttle
WOT -
WOT- Wide Open Throttle
WOTPS- Wide Open Throttle Position Switch
WOTV -Wide-Open Throttle Valve (Ford)
WSS -Wheel Speed Sensor
WSS- Wheel Speed Sensor
WU OC -Warm Up Oxidation Catalytic Converter
WU TWC -Warm Up Three Way Catalytic Converter
WU-OC- Warm-Up Oxidation Catalytic Converter
WU-TWC- Warm-Up Three-Way Catalytic Converter
X- Equipped
ZEV- Zero Emissions Vehicle