

## Acronyms

The following is a list of common acronyms used by UPS.

BARO	Barometric Pressure	BIJ	Injector / Injection
B+	Battery positive	BO	Input / Output
CAN	Controller Area Network	RPA	Rotational
CAIRB	California Air Resources Board	KS	Knock Sensor
CP	Control/Act Position Sensor	KX	Kilohertz
EXT	Exhaust	MAF	Mass Airflow
CP	Control/Act Position Sensor	MAP	Manifold Air Pressure Sensor
COOL	Coolant	MAT	Manifold Air Temperature
CYL	Cylinder	MFI	Multipoint Injection (Ported)
DEG	Degree	MISC	Miscellaneous
DI	Distributor Ignition	NC	Normally Closed
DIST	Distributor	NO	Normally Open
DLC	Data Link Connector	NTC	Negative Thermal Coefficient
DTC	Diagnostic Trouble Code	OBD	On-Board Diagnostic System
DVOM	Digital Volt Ohmmeter	OPS	Oil Pressure Sensor
ECM	Electronic Control Module	PI	Pul Per Fuel Injection
ECT	Engine Coolant Temperature Sensor	PRAM	Programmable Read-Only Memory
EEPROM	Electrically Erasable Programmable Read-Only Memory	PSI	Pounds Per Square Inch
EEC	Electronic Sea Engine Control	PWM	Pulse Width Modulated
EI	Electronic Ignition	RAM	Random Access Memory
EM	Electromagnetic Interference	REF IN	Reference In (RPM Input)
ENG	Engine	REF LO	Reference Low (Return)
EPA	Environmental Protection Agency (Federal)	RFI	Radio Frequency Interference
E-STOP	Emergency Stop	ROM	Read-Only Memory
GND	Ground	RPM	Revolutions Per Minute
GPH	Gallons Per Hour	SEA	Sea Engine
HC	Idle Air Control Throttle Motor	TACH	Tachometer
IMF	Integrated Air Fuel Module	TBI	Throttle Body Fuel Injection
IAT	Intake Air Temperature Sensor	TCP	Throttle Control Position Sensor
I	Igniter / Igniter	TMAP	Combination MAP and MAP Sensor
IGN	Ignition	TPS	Throttle Position Sensor
INH	Inches of Mercury	V	Volts
		VAC	Volts AC
		WOT	Wide Open Throttle

## Course Content



- Introduction / Overview
- Safety Brief
- EFI Product Highlights
- MEFI Systems
- Inputs and Outputs
- Ignition Systems
- Fuel Systems
- Power Distribution
- Special Service Tools
- Service Information

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Minimum performance requirements for successful completion of this course are:

1. Class exit and final final average score of 80% or higher
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# Volvo Penta Service Training Manual

**Terry C. Jones**



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