

## J1930 Terminology List

**NOTE:** Certain Ford component names have been changed in this Service Manual to conform to Society of Automotive Engineers (SAE) directive J1930.

SAE J1930 standardizes automotive component names for all vehicle manufacturers.

This chart lists new 1993 SAE J1930 component names and the obsolete 1992 component names.

New Term	New Acronyms/ Abbreviations	Old Acronyms/ Term
4X4 Low	4X4L	- 4X4L - 4X4 Low
Air Conditioning	A/C	- A/C - Air Conditioning
Air Conditioning Clutch	ACC	- ACC - Air Conditioning Clutch
Air Conditioning Cyclic Switch	ACCS	- ACCS - Air Conditioning Cyclic Switch
Air Conditioning Demand	ACD	- ACD - Air Conditioning Demand
Air Conditioning On	ACON	- ACON - Air Conditioning On
Automatic Ride Control	ARC	- ACL - Acceleration Signal
Barometric Pressure	BARO	- BP - Barometric Pressure
Battery Positive Voltage	B+	- BATT+ - Battery Positive
Blower	BLR	- BLR - Blower
Brake On/Off	BOO	- BOO - Brake On/Off
Bypass Air	BPA	- BPA - Bypass Air
Canister Purge	CANP	- CANP - Canister Purge
Charge Air Cooler	CAC	- Intercooler
Clutch Pedal Position switch	CPP switch	- CES - CIS - Clutch Engage Switch - Clutch Interlock Switch
Coast Clutch Solenoid	CCS	- CCS - Coast Clutch Solenoid
Computer Control Dwell	CCD	- CCD - Computer Control Dwell
Constant Control Relay Module	CCRM	- IRCM - Integrated Relay Control Module
Crankshaft Position sensor	CKP sensor	- CPS - VRS - Variable Reluctance Sensor

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Cylinder Identification	CID	- CID - Cylinder Identification
Data Link Connector	DLC	- Self-Test connector
Data Negative	DATA-	- DATA- - Data Negative
Data Output Line	DOL	- DOL - Data Output Line
Data Positive	DATA+	- DATA+ - Data Positive
Daytime Running Lamps	DRL	- DRL - Daytime Running Lamps
Defroster	DEF	- DEF - Defroster
Diagnostic Test Mode	DTM	- Self-Test mode
Diagnostic Trouble Code	DTC	- Self-Test code
Differential Pressure Feedback EGR	DPFE	- DPFE - Differential Pressure Feedback EGR
Distributor Ignition	DI	- CBD - DS - TFI - Closed Bowl Distributor - Duraspark Ignition - Thick Film Ignition
Dual Overhead Cam	DOHC	- DOHC - Dual Overhead Cam
Dual Plug Inhibit	DPI	- DPI - Dual Plug Inhibit
EGR Pressure Transducer	EPT	- EPT - EGR Pressure Transducer
EGR Temperature	EGRT	- EGRT - EGR Temperature
EGR Vacuum Regulator	EVR	- EVR - EGR Vacuum Regulator
EGR Valve Position	EVP	- EVP - EGR Valve Position
Electronic Air Pump	EAP	- EAP - Electronic Air Pump
Electronic Engine Control	EEC	- EEC - Electronic Engine Control
Electronic Ignition	EI	- DIS - EDIS - Distributorless Ignition System - Electronic Distributorless Ignition System
Electronic Pressure Control	EPC	- EPC - Electronic Pressure Control
Electronic Secondary Air Injection	EAIR	- EAM - Electronic Air Management

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Engine Coolant Temperature	ECT	- ECT - Engine Coolant Temperature
Engine RPM sensor	RPM sensor	- RPMS - Engine RPM sensor
Exhaust Gas Recirculation	EGR	- EGR - Exhaust Gas Recirculation
Fan Control	FC	- EDF - Electro-Drive Fan
Flexible Fuel sensor	FF sensor	- FCS - FFS - FFV - Fuel Compensation Sensor - Flex Fuel Sensor
Flexible Fuel vehicle	FF vehicle	- FFV - Flexible Fuel Vehicle
Fuel Pressure Regulator Control	FPRC	- FPRC - Fuel Pressure Regulator Control
Fuel Pump	FP	- FP - Fuel Pump
Fuel Pump Monitor	FPM	- FPM - Fuel Pump Monitor
Governor Control Module	GCM	- GEM - Governor Electronic Module
Ground	GND	- GND - Ground
Headlamp	HDL	- HDL - Headlamp
Heated Oxygen Sensor	HO2S	- HEGO - Heated Exhaust Gas Oxygen Sensor
High Fan Control	HFC	- HEDF - High Speed Electro-Drive Fan
High Fuel Pump	HFP	- HFP - High Fuel Pump
High Output	HO	- HO - High Output
High Swirl Combustion	HSC	- HSC - High Swirl Combustion
Idle Air Control	IAC	- ISC - Idle Speed Control
Idle Air Control Bypass Air	IAC BPA	- ISC-BPA - Idle Speed Control — Bypass Air
Ignition Control Module	ICM	- DIS module - EDIS module - TFI module
Ignition Diagnostic Monitor	IDM	- IDM - Ignition Diagnostic Monitor
Inertia Fuel Shutoff switch	IFS switch	- Inertia Switch

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Intake Air Temperature	IAT	<ul style="list-style-type: none"> <li>- ACT</li> <li>- Air Charge Temperature</li> </ul>
Intake Manifold Runner Control	IMRC	<ul style="list-style-type: none"> <li>- IAC</li> <li>- Inlet Air Control</li> </ul>
Keep Alive Memory	KAM	<ul style="list-style-type: none"> <li>- KAM</li> <li>- Keep Alive Memory</li> </ul>
Keep Alive Power	KAPWR	<ul style="list-style-type: none"> <li>- KAPWR</li> <li>- Keep Alive Power</li> </ul>
Knock Sensor	KS	<ul style="list-style-type: none"> <li>- KS</li> <li>- Knock Sensor</li> </ul>
Low Fan Control	LFC	<ul style="list-style-type: none"> <li>- EDF</li> <li>- Electro-Drive Fan</li> </ul>
Low Fuel Pump	LFP	<ul style="list-style-type: none"> <li>- LFP</li> <li>- Low Fuel Pump</li> </ul>
Malfunction Indicator Lamp	MIL	<ul style="list-style-type: none"> <li>- CEL</li> <li>- "CHECK ENGINE" Light</li> <li>- "SERVICE ENGINE SOON" Light</li> </ul>
Manifold Absolute Pressure	MAP	<ul style="list-style-type: none"> <li>- MAP</li> <li>- Manifold Absolute Pressure</li> </ul>
Manifold Absolute Pressure Per Altitude	MAPPA	<ul style="list-style-type: none"> <li>- GMAPPA</li> <li>- Governor Manifold Absolute Pressure Per Altitude</li> </ul>
Manual Lever Position	MLP	<ul style="list-style-type: none"> <li>- MLP</li> <li>- Manual Lever Position</li> </ul>
Mass Air Flow	MAF	<ul style="list-style-type: none"> <li>- MAF</li> <li>- Mass Air Flow</li> </ul>
Mass Air Flow Return	MAF RTN	<ul style="list-style-type: none"> <li>- MAF RTN</li> <li>- Mass Air Flow Return</li> </ul>
Multiport Fuel Injection	MFI	<ul style="list-style-type: none"> <li>- EFI</li> <li>- Electronic Fuel Injection</li> </ul>
Octane Adjust	OCT ADJ	<ul style="list-style-type: none"> <li>- OCT ADJ</li> <li>- Octane Adjust</li> </ul>
Overhead Cam	OHC	<ul style="list-style-type: none"> <li>- OHC</li> <li>- Overhead Cam</li> </ul>
Oxidation Catalytic Converter	OC	<ul style="list-style-type: none"> <li>- COC</li> <li>- Conventional Oxidation Catalyst</li> </ul>
Park/Neutral Position switch	PNP switch	<ul style="list-style-type: none"> <li>- NDS</li> <li>- NGS</li> <li>- TSN</li> <li>- Neutral Drive Switch</li> <li>- Neutral Gear Switch</li> <li>- Transmission Select Switch Neutral</li> </ul>
Positive Crankcase Ventilation	PCV	<ul style="list-style-type: none"> <li>- PCV</li> <li>- Positive Crankcase Ventilation</li> </ul>
Power Ground	PWR GND	<ul style="list-style-type: none"> <li>- PWR GND</li> <li>- Power Ground</li> </ul>

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Power Steering Pressure switch	PSP switch	<ul style="list-style-type: none"> <li>- PSPS</li> <li>- Power Steering Pressure Switch</li> </ul>
Powertrain Control Module	PCM	<ul style="list-style-type: none"> <li>- ECA</li> <li>- ECM</li> <li>- ECU</li> <li>- EEC processor</li> <li>- Engine Control Assembly</li> <li>- Engine Control Module</li> <li>- Engine Control Unit</li> </ul>
Pressure Feedback EGR	PFE	<ul style="list-style-type: none"> <li>- EPT</li> <li>- Exhaust Pressure Transducer</li> </ul>
Profile Ignition Pickup	PIP	<ul style="list-style-type: none"> <li>- PIP</li> <li>- Profile Ignition Pickup</li> </ul>
Programmable Speedometer/Odometer Module	PSOM	<ul style="list-style-type: none"> <li>- PSOM</li> <li>- Programmable Speedometer/ Odometer Module</li> </ul>
Pulsed Secondary Air Injection	PAIR	<ul style="list-style-type: none"> <li>- MPA</li> <li>- PA</li> <li>- Thermactor II</li> <li>- Managed Pulse Air</li> <li>- Pulse Air</li> </ul>
Reduction Oxidation Catalytic Converter	REDOX	<ul style="list-style-type: none"> <li>- REDOX</li> <li>- Reduction Oxidation Catalytic Converter</li> </ul>
Scan Tool	ST	<ul style="list-style-type: none"> <li>- GST</li> <li>- NGS</li> <li>- Generic Scan Tool</li> <li>- New Generation STAR Tester</li> </ul>
Secondary Air Injection	AIR	<ul style="list-style-type: none"> <li>- AM</li> <li>- CT</li> <li>- MTA</li> <li>- Air Management</li> <li>- Conventional Thermactor</li> <li>- Managed Thermactor Air</li> <li>- Thermactor</li> </ul>
Secondary Air Injection Bypass	AIRB	<ul style="list-style-type: none"> <li>- AM1</li> <li>- TAB</li> <li>- Air Management 1</li> <li>- Thermactor Air Bypass</li> </ul>
Secondary Air Injection Diverter	AIRD	<ul style="list-style-type: none"> <li>- AM2</li> <li>- TAD</li> <li>- Air Management 2</li> <li>- Thermactor Air Diverter</li> </ul>
Self-Test Input	STI	<ul style="list-style-type: none"> <li>- STI</li> <li>- Self-Test Input</li> </ul>
Self-Test Output	STO	<ul style="list-style-type: none"> <li>- STO</li> <li>- Self-Test Output</li> </ul>
Sequential Multiport Fuel Injection	SFI	<ul style="list-style-type: none"> <li>- SEFI</li> <li>- Sequential Electronic Fuel Injection</li> </ul>

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Shift Indicator Lamp	SIL	<ul style="list-style-type: none"> <li>- SIL</li> <li>- Shift Indicator Lamp</li> </ul>
Shift Solenoid	SS	<ul style="list-style-type: none"> <li>- SS</li> <li>- Shift Solenoid</li> </ul>
Signal Return	SIG RTN	<ul style="list-style-type: none"> <li>- SIG RTN</li> <li>- Signal Return</li> </ul>
Solid State Relay	SSR	<ul style="list-style-type: none"> <li>- SSR</li> <li>- Solid State Relay</li> </ul>
Spark Output	SPOUT	<ul style="list-style-type: none"> <li>- SAW</li> <li>- Spark Angle Word</li> </ul>
Speed Density	SD	<ul style="list-style-type: none"> <li>- SD</li> <li>- Speed Density</li> </ul>
Super High Output	SHO	<ul style="list-style-type: none"> <li>- SHO</li> <li>- Super High Output</li> </ul>
Supercharger/Supercharged	SC	<ul style="list-style-type: none"> <li>- SC</li> <li>- Supercharger/Supercharged</li> </ul>
Tachometer	TACH	<ul style="list-style-type: none"> <li>- TACH</li> <li>- Tachometer</li> </ul>
Three Way Catalytic Converter	TWC	<ul style="list-style-type: none"> <li>- TWC</li> <li>- Three Way Catalytic Converter</li> </ul>
Three Way + Oxidation Catalytic Converter	TWC+OC	<ul style="list-style-type: none"> <li>- TWC &amp; COC</li> <li>- Three Way Catalyst and Conventional Oxidation Catalyst</li> </ul>
Throttle Body	TB	<ul style="list-style-type: none"> <li>- TB</li> <li>- Throttle Body</li> </ul>
Throttle Body Injection	TBI	<ul style="list-style-type: none"> <li>- CFI</li> <li>- Central Fuel Injection</li> </ul>
Throttle Position	TP	<ul style="list-style-type: none"> <li>- TP</li> <li>- Throttle Position</li> </ul>
Throttle Position Output	TPOUT	<ul style="list-style-type: none"> <li>- TPOUT</li> <li>- Throttle Position Output</li> </ul>
Torque Converter Clutch	TCC	<ul style="list-style-type: none"> <li>- CCC</li> <li>- CCO</li> <li>- MCCC</li> <li>- Converter Clutch Control</li> <li>- Converter Clutch Override</li> <li>- Modulated Converter Clutch Control</li> </ul>
Torque Converter Clutch solenoid	TCC solenoid	<ul style="list-style-type: none"> <li>- LUS</li> <li>- MLUS</li> <li>- Lock Up Solenoid</li> <li>- Modulated Lock Up Solenoid</li> </ul>
Transmission Control Module	TCM	<ul style="list-style-type: none"> <li>- 4EAT Module</li> </ul>
Transmission Control Switch	TCS	<ul style="list-style-type: none"> <li>- TCS</li> <li>- Transmission Control Switch</li> </ul>



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New Term	New Acronyms/ Abbreviations	Old Acronyms/ Term
Transmission Control Indicator Lamp	TCIL	- TCIL - Transmission Control Indicator Lamp
Transmission Oil Temperature	TOT	- TOT - Transmission Oil Temperature
Transmission Range Reverse	TRR	- TSR - Transmission Select Switch Reverse
Transmission Range Overdrive	TROD	- TSOD - Transmission Select Switch Overdrive
Transmission Range Drive	TRD	- TSD - Transmission Select Switch Drive
Transmission Range Low	TRL	- TSL - Transmission Select Switch Low
Transmission Speed Sensor	TSS	- TSS - Transmission Speed Sensor
Turbocharger/Turbocharged	TC	- TC - Turbocharger/Turbocharged
Variable Control Relay Module	VCRM	- VRCM - Variable Relay Control Module
Vehicle Power	VPWR	- VPWR - Vehicle Power
Vehicle Speed Sensor	VSS	- VSS - Vehicle Speed Sensor
Wide Open Throttle	WOT	- WOT - Wide Open Throttle