



Freeze Frame Data

PID	Name	English Value	English Units	Metric Value	Metric Units
SAE.MIL	Malfunction Indicator Lamp (MIL) Status	MIL On		MIL On	
SAE.DTC_CNT	Number of emission-related DTCs stored in this ECU	1		1	
SAE.MIS_SUP	Misfire monitoring support	Supported		Supported	
SAE.FUEL_SUP	Fuel system monitoring support	Supported		Supported	
SAE.CCM_SUP	Comprehensive component monitoring support	Supported		Supported	
SAE.MIS_RDY	Misfire monitoring status	Complete		Complete	
SAE.FUEL_RDY	Fuel system monitoring status	Complete		Complete	
SAE.CCM_RDY	Comprehensive component monitoring status	Complete		Complete	
SAE.CAT_SUP	Catalyst monitoring support	Supported		Supported	
SAE.HCAT_SUP	Heated catalyst monitoring support	Not Supported		Not Supported	
SAE.EVAP_SUP	Evaporative system monitoring support	Supported		Supported	
SAE.AIR_SUP	Secondary air system monitoring support	Not Supported		Not Supported	
SAE.ACRF_SUP	A/C system refrigerant monitoring support	Not Supported		Not Supported	
SAE.O2S_SUP	Oxygen sensor monitoring support	Supported		Supported	
SAE.HTR_SUP	Oxygen sensor heater monitoring support	Supported		Supported	
SAE.EGR_SUP	EGR system monitoring support	Supported		Supported	
SAE.CAT_RDY	Catalyst monitoring status	Complete		Complete	
SAE.EVAP_RDY	Evaporative system monitoring status	Not Complete		Not Complete	
SAE.O2S_RDY	Oxygen sensor monitoring status	Complete		Complete	
SAE.HTR_RDY	Oxygen sensor heater monitoring status	Not Complete		Not Complete	
SAE.EGR_RDY	EGR system monitoring status	Complete		Complete	
SAE.FUELSYS1	Fuel system 1 status	CL		CL	
SAE.FUELSYS2	Fuel system 2 status	CL		CL	
SAE.LOAD_PCT	Calculated Load Value	1.6	%	1.6	%
SAE.ECT	Engine Coolant Temperature	199	°F	93	°C
SAE.SHRTFT1	Short Term Fuel Trim - Bank 1	2.3	%	2.3	%
SAE.SHRTFT3	Short Term Fuel Trim - Bank 3	-46.1	%	-46.1	%
SAE.LONGFT1	Long Term Fuel Trim - Bank 1	18.0	%	18.0	%
SAE.LONGFT3	Long Term Fuel Trim - Bank 3	37.5	%	37.5	%
SAE.SHRTFT2	Short Term Fuel Trim - Bank 2	1.6	%	1.6	%
SAE.SHRTFT4	Short Term Fuel Trim - Bank 4	43.0	%	43.0	%
SAE.LONGFT2	Long Term Fuel Trim - Bank 2	12.5	%	12.5	%
SAE.LONGFT4	Long Term Fuel Trim - Bank 4	-90.6	%	-90.6	%
SAE.MAP	Intake Manifold Absolute Pressure	10.6	inHg	36	kPa
SAE.RPM	Engine RPM	641	rpm	641	rpm
SAE.VSS	Vehicle Speed Sensor	0	mph	0	km/h
SAE.SPARKADV	Ignition Timing Advance for #1 Cylinder	20.5	°	20.5	°
SAE.IAT	Intake Air Temperature	118	°F	48	°C
SAE.MAF	Air Flow Rate from Mass Air Flow Sensor	0.53	lb/min	4.02	g/s
SAE.TP	Absolute Throttle Position	0.0	%	0.0	%
SAE.O2SLOC11	Oxygen Sensor Location Bank 1 - Sensor 1	Present		Present	
SAE.O2SLOC12	Oxygen Sensor Location Bank 1 - Sensor 2	Present		Present	
SAE.O2SLOC13	Oxygen Sensor Location Bank 1 - Sensor 3	Present		Present	
SAE.O2SLOC14	Oxygen Sensor Location Bank 1 - Sensor 4	Not Present		Not Present	
SAE.O2SLOC21	Oxygen Sensor Location Bank 2 - Sensor 1	Present		Present	
SAE.O2SLOC22	Oxygen Sensor Location Bank 2 - Sensor 2	Not Present		Not Present	
SAE.O2SLOC23	Oxygen Sensor Location Bank 2 - Sensor 3	Not Present		Not Present	
SAE.O2SLOC24	Oxygen Sensor Location Bank 2 - Sensor 4	Not Present		Not Present	
SAE.O2S11.O2SV	Oxygen Sensor Voltage Bank 1 - Sensor 1	0.865	V	0.865	V
SAE.O2S11.SHRTFT	Oxygen Sensor Short Term Fuel Trim Bank 1 - Sensor 1	1.6	%	1.6	%
SAE.O2S12.O2SV	Oxygen Sensor Voltage Bank 1 - Sensor 2	0.585	V	0.585	V
SAE.O2S13.O2SV	Oxygen Sensor Voltage Bank 1 - Sensor 3	0.360	V	0.360	V
SAE.O2S21.O2SV	Oxygen Sensor Voltage Bank 2 - Sensor 1	0.540	V	0.540	V
SAE.O2S21.SHRTFT	Oxygen Sensor Short Term Fuel Trim Bank 2 - Sensor 1	0.0	%	0.0	%
SAE.OBDSUP	On Board Diagnostic System Type	OBD-II (CARB)		OBD-II (CARB)	
SAE.PTO_STAT	Power Take Off (PTO) Status	PTO not active (OFF)		PTO not active (OFF)	