

2007 Volvo S40

YV1MS390072267602

Last Entered Odometer: 10,707 mi

PID	Description	Value
02	DTC that caused freeze frame data	Trouble Code P097D triggerd Freeze Frame. Code Def - Shift Solenoid 'D' Control Circuit/Open
03	Fuel System Status	Closed loop - using all oxygen sensor(s) as feedback for fuel control
04	Calculated Engine Load Value	24.3 %
05	Engine Coolant Temperature	87 °C, 189 °F
06	Short Term Fuel Trim Bank 1	-7.0 %
07	Long Term Fuel Trim Bank 1	22.7 %
0A	Fuel Pressure (Gauge)	381 kPa, 55 PSI
0B	Intake Manifold Absolute Pressure	42.0 kPa, 12.4 inHg
0C	Engine RPM	776 rpm
0D	Vehicle Speed	0 km/h, 0 MPH
0E	Timing Advance for #1 cylinder	10.5 °
0F	Intake Air Temperature	61 °C, 142 °F
10	Mass Air Flow Rate	3.45 g/s, 0.46 lb/min
11	Absolute Throttle Position	14.1 %
1F	Run Time Since Engine Start	159 seconds
2E	Commanded Evaporative Purge	21.6 %
2F	Fuel Level Input	45.1 %
33	Barometric Pressure	97 kPa, 29 inHg
42	Control Module Voltage	13.710 V
43	Absolute Load Value	3.5 %

44	Commanded Equivalence Ratio	1.015 λ
45	Relative Throttle Position	4.3 %
46	Ambient Air Temperature	30 °C, 86 °F
47	Absolute Throttle Position B	31.4 %
49	Accelerator Pedal Position D	7.1 %
4A	Accelerator Pedal Position E	7.8 %
4C	Commanded Throttle Actuator	4.3 %

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