

Vehicle Information

EOBD SAE J1850(VPW)

VIN:

Test Time: 2024/06/17 10:01

Mileage:

Path: Autoscan > On-Board monitor > JEEP >

On-Board monitor(JEEP)

Description	MID	TID	Min	Max	Value	Unit	Result
O2 sensor monitor	11						
O2 sensor 1/1 half-cycle counter	11	01	141	---	35	counts	Failed
O2 sensor monitor	13						
O2 sensor 1/1 big-slope counter	13	01	10	---	159	counts	OK
Catalyst system monitor	15						
Catalyst 1/1 phase response counter	15	01	---	1	0	counts	OK
O2 sensor monitor	16						
O2 sensor 1/2 high voltage	16	01	600	---	620	mv	OK
O2 sensor monitor	17						
O2 sensor 1/2 low voltage	17	01	---	400	380	mv	OK
O2 heater monitor	19						
O2 heater 1/1 time to reach voltage	19	01	---	29997	12188	ms	OK
O2 heater monitor	1A						
O2 heater 1/2 time to reach voltage	1A	01	---	53999	12760	ms	OK
Catalyst system monitor	21						
Catalyst 1/1 switch frequency ratio	21	01	---	87.36	0.00	%	OK
Catalyst system monitor	22						
Catalyst 2/1 switch frequency ratio	22	01	---	86.19	0.00	%	OK
O2 sensor monitor	31						
Rich to lean sensor threshold voltage (constant)	31	01	141	---	37		Failed
O2 sensor monitor	33						
O2 sensor 2/1 big-slope counter	33	01	10	---	209	counts	OK
O2 sensor monitor	36						
O2 sensor 2/2 high voltage	36	01	600	---	620	mv	OK
O2 sensor monitor	37						
O2 sensor 2/2 low voltage	37	01	---	400	380	mv	OK
O2 heater monitor	39						
O2 heater 2/1 time to reach voltage	39	01	---	29997	11825	ms	OK
O2 heater monitor	3A						

O2 heater 2/2 time to reach voltage	3A	01	---	53999	23221	ms	OK
Purge flow system monitor	51						
Purge monitor - IAC shift	51	01	254	---	3	step	Failed
Purge flow system monitor	52						
Purge monitor - adaptive fuel shift	52	01	13.65	---	13.65	%	OK
Purge flow system monitor	53						
Purge monitor - RPM shift	53	01	8191	---	0	rpm	Failed
Evaporative system monitor	61						
0.040' leak detection pump period	61	01	1551	---	10153	ms	OK
Evaporative system monitor	62						
0.021' leak detection pump period	62	01	4895	---	10153	ms	OK
Evaporative system monitor	63						
Rich to lean sensor threshold voltage (constant)	63	01	---	461	60		OK