

Shop Name: Victory Lane Mobile Oil

Email: bryonhazelton@outlook.com

Shop Number: 559-706-2508

Tel: 559-706-2508

Address: 925 Barnett Way, Madera, 93637, CA

Vehicle information

DODGE 2007 LX-300,Charger,Magnum,Grand voyager

VIN: 2B3KA43R67H661370

Diagnostics time: 2021/11/15 23:05

Mileage: 261470.6km

Path: Pre-Scan > Live data >

Live data

NO.	Name	Value	MIN	MAX	Unit
1	Current fuel shutoff	ASD			
2	SKIM VTA invalid key received fault posted	False			
3	NGC should shut off fuel	Fuel on			
4	SKIM / VTA has completed	True			
5	Ignition run start switch	On			
6	Ign start sw	Off			
7	Ignition start switch filtered switch state	Off			
8	MAP vacuum	0.00	-249.75	249.75	kPa
9	Map volts	4.48	0	20.02	V
10	Barometric pressure	100.91	0	249.75	kPa
11	Accelerator pedal position	0.0	0	100	%
12	APP 1 volts	0.43	0	20.02	V
13	APP 2 volts	0.21	0	20.02	V
14	TPS 1 minimum volts	0.49	0	5	V
15	TPS 1 volts	0.92	0	5	V
16	TPS 2 minimum volts	4.52	0	5	V
17	TPS 2 volts	4.08	0	5	V
18	Throttle blade position	9	0	100	%
19	ETC directional duty cycle	0.27	-100.01	100	%
20	Engine speed	0	0	8160	rpm
21	Target idle speed	1144	0	8160	rpm
22	Time from start run	0.0	0	21474836.47	s
23	Time fuel system in run mode	0.0	0	167769.6	s
24	Ignition off time	0	0	65535	min
25	Engine runtime	0.0	0	655.35	s
26	Purge duty cycle	0.0	0	100	%
27	Desired purge current	0.0	0	1999.92	mA

28	Actual purge current	0.0	0	1999.92	mA
29	Purge air flow	0.0	0	64.01	g/s
30	Purge mode	Off			
31	Purge vapor ratio	0.58	0	1.01	
32	Purge adaptive	0.0	-1	1	
33	Desired double start override	Off			
34	Actual torque	0.0	-1310.72	1310.68	Nm
35	ETC starter inhibit	43915.05	0	863983.61	km
36	EGR sensed volts	4.47	0	20.02	V
37	EGR duty cycle	0.0	0	100	%
38	EGR flow	0.0	0	64	g/s
39	Desired EGR position	0.0	0	10.22	mm
40	Actual EGR position	0.0	0	10.22	mm
41	Injector pulse width cylinder 1	0.0	0	32760	US
42	Injector pulse width cylinder 2	0.0	0	32760	US
43	Injector pulse width cylinder 3	0.0	0	524280	US
44	Injector pulse width cylinder 4	0.0	0	524280	US
45	Injector pulse width cylinder 5	0.0	0	524280	US
46	Injector pulse width cylinder 6	0.0	0	524280	US
47	Cranking injector pulse width	0.0	0	32760	US
48	1/1 O2 sensor level	Low			
49	2/1 O2 sensor level	Low			
50	1/1 O2 goal (0-1)	0.0	-2.51	2.49	V
51	2/1 O2 goal (0-1)	0.0	-2.51	2.49	V
52	1/1 O2 volts (0-1)	2.49	-2.51	2.49	V
53	1/1 O2 sensor volts	5.00	0	20.02	V
54	1/2 O2 volts (0-1)	2.47	-2.51	2.49	V
55	1/2 O2 sensor volts	4.98	0	20.02	V
56	2/1 O2 volts (0-1)	2.49	-2.51	2.49	V
57	2/1 O2 sensor volts	5.00	0	20.02	V
58	2/2 O2 volts (0-1)	2.49	-2.51	2.49	V
59	2/2 O2 sensor volts	5.00	0	20.02	V
60	1/1 O2 fuel feedback	Open			
61	2/1 O2 fuel feedback	Open			
62	1/1 pulse width O2 heater	0.0	0	99.61	%
63	1/2 pulse width O2 heater	0.0	0	99.61	%
64	2/1 pulse width O2 heater	0.0	0	99.61	%
65	2/2 pulse width O2 heater	0.0	0	99.61	%

66	1/1 O2 heater temp	591.0	-64	1211	°C
67	1/2 O2 heater temp	336.0	-64	1211	°C
68	2/1 O2 heater temp	626.0	-64	1211	°C
69	2/2 O2 heater temp	391.0	-64	1211	°C
70	1/1 short term ADAP	-0.0	-32	32	%
71	2/1 short term ADAP	-0.0	-32	32	%
72	1/1 long term ADAP	0.0	-6399.6	6399.4	%
73	2/1 long term ADAP	0.0	-6399.6	6399.4	%
74	Closed loop timer	9.6	0	163.2	s
75	Current ADAP cell ID	24	0	25	
76	Engine coolant temp	33.0	-64	191	°C
77	Engine coolant temp volt	3.23	0	20.02	V
78	Intake air temp deg	25.0	-64	191	°C
79	Intake air temp volt	3.60	0	20.02	V
80	Ambient temp	22.0	-64	191	°C
81	Ambient temp voltage	2.16	0	5	V
82	Fuel level percent	20.0	0	100	%
83	Fuel tank vapor volume	18.12	0	8191.88	gal
84	Fuel tank size	17.75	0	8191.88	gal
85	Fuel level sensor #1 volts	4.98	0	5	V
86	CAT modeled temp	-64.0	-64	1650	°C
87	Oil pressure switch	Closed			
88	Voltage sense	12.19	0	15.76	V
89	Target charging voltage	14.09	0	15.76	V
90	Generator duty cycle	0.0	0	100	%DC
91	Mass airflow	0.01	0	1638.38	g/s
92	Knock sensor 1 volts	0.0	0	5	V
93	ST knock retard	0.0	0	63.5	°
94	Base spark	-60.0	-64	63.5	°
95	Spark advance	0.0	-64	63	EngineDeg
96	ESIM switch	Open			
97	AC hi-side pressure	532.0	0	3570	kPa
98	AC hi-side voltage	0.86	0	5	V
99	PCM odometer	121316.82	0	863983.61	km
100	Vehicle speed	0.00	0	205.19	km/h
101	Cam sync state	Out of sync			
102	Crank signal missing	False			

103	Crank sync state	Out of sync			
104	Crank system fault and in limp-home mode.	False			
105	Cam crank difference	-1.9	-360	360	°
106	Brake switch filtered switch state	Off			
107	Brake switch 2 filtered switch state	Off			
108	Park neutral switch filtered switch state	On			
109	AC select switch filtered switch state	Off			
110	AC request switch filtered switch state	Off			
111	Act A/C clutch relay	Off			
112	AC output current	0.0	0	2	A
113	Desired low speed fan	Off			
114	Desired high speed fan	Off			
115	ASD sense switch filtered switch state	Off			
116	Desired ASD relay	Off			
117	MTV output state	Deenergized			
118	MTV PWM feedback	79	0	100	%
119	Fuel pump relay	Off			
120	Desired malfunction lamp	On			
121	EATX limp-in status	Not set			
122	Turbine speed	0	0	8000	rpm
123	Output speed	0	0	8000	rpm
124	Torque converter slip	0	-6000	6000	rpm
125	Calculate trans oil temp	False			
126	Trans temperature voltage	3.49	0	5	V
127	Thermistor measured oil temperature	°C			
128	LR pressure switch				
129	2-4 pressure switch				
130	Overdrive pressure switch				
131	Pressure switch error counter				
132	OD lockout switch				
133	Autostick upshift				
134	Autostick downshift				
135	T41/C1 switch				
136	T42/C2 switch				
137	T3/C3 switch				
138	T1/C4 switch				
139	Line pressure sensor	V			

140	Actual line pressure 1	kPa
141	Desired line pressure	kPa
142	2-4 clutch fill volume index	
143	LR clutch fill volume index	
144	Underdrive clutch fill volume index	
145	Overdrive clutch fill volume index	
146	Present gear TCC state	
147	Present gear	
148	Target gear TCC state	
149	Target gear	
150	LR low reverse-low / lock-up clutch	
151	2-4 kickdown/low reverse-reverse clutch	
152	Overdrive clutch	
153	Underdrive clutch	