

Vehicle information

Honda 2013 FIT

VIN: JHMGE8G30DC059664

Mileage:

Diagnostics time: 2020/01/22 11:55

Path: Automatic selection > USA > Auto scan > All system > Live data >

Live data

NO.	Name	Value	MIN	MAX	Unit
1	Engine speed	0	0	9973	RPM
2	Vehicle speed	0.00	0	111.85	mph
3	ECT sensor 1	1.45	0	5	V
4	ECT sensor 1	132.80	-40	246.2	°F
5	ECT sensor 2	4.14	0	5	V
6	ECT sensor 2	30.20	-40	246.2	°F
7	IAT sensor (1)	3.67	0	5	V
8	IAT sensor (1)	44.60	-40	176	°F
9	IAT sensor 1 block heater info	Not exist			
10	Map sensor	2.84	0	5	V
11	Map sensor	14.21	0.15	36.98	psi
12	MAF sensor	0.45	0	5	V
13	MAF sensor	0.00	0	0.11	lb/s
14	CLV	0	0	100	%
15	Baro sensor	2.82	0	5	V
16	Baro sensor	14.21	0.15	23.06	psi
17	TP sensor	18	0	100	%
18	REL TP sensor	7.41	0	90	°
19	APP sensor	0	0	120	%
20	APP sensor A	0.0	0	163	%
21	APP sensor A	0.94	0	5	V
22	APP sensor B	0.0	0	163	%
23	APP sensor B	0.47	0	5	V
24	Throttle VLV	7.4	0	99	°
25	Target TH VLV	3.5	0	99	°
26	Idle target TH	3.5	0	20	°
27	TP sensor A	0.88	0	5	V
28	TP sensor B	1.71	0	5	V

29	Motor duty	0	-100	99	%
30	Crus REQ TH	0.0	0	100	°
31	Tacm relay	ON			
32	Throttle actuator supply voltage	ON			
33	AF sensor	-0.01	-1	1	mA
34	AF lambda	2.00	0	2	
35	Air fuel ratio	29.4	8	20	
36	AF lambda cmd	1.00	0	2	
37	AF FB cmd	1.00	0.5	127.58	
38	AF sensor signal plus	2.20	0	255	V
39	AF sensor signal minus	1.80	0	255	V
40	AF sensor impedance	510.0	0	510	Ohm
41	AF FB (ST fuel trim)	1.00	0	1	
42	AF heater	0	0	255	%
43	AF FB AVE (LT fuel trim)	0.98	0	1	
44	FSS	NONE			
45	HO2S (AF) S1 heater	OFF			
46	HO2S S2	0.78	0	5	V
47	HO2S S2 heater	OFF			
48	HO2S heater duty	0	0	255	%
49	HO2S S2 heater current	0.00	0	1	A
50	Idling	ON			
51	Fuel cut	OFF			
52	Fuel cut decel	OFF			
53	Battery	12.9	0	24	V
54	IG1 level	HIGH			
55	ELD sensor output voltage	3.979	0	6	V
56	Alternator	23	0	100	%
57	Alt L signal	LOW			
58	Alt ctrl	14.5V			
59	Gear position	Neutral or unknown			
60	C shaft spd	0.00	0	111.85	mph
61	Clutch pedal position switch B	OPEN			
62	Brake switch	OFF			
63	A/C switch	OFF			
64	A/C temperature sensor	3.61	0	5	V
65	A/C temperature sensor	37.40	-40	248	°F

66	A/C clutch	OFF			
67	SCS	OPEN			
68	Oil pressure switch	ON			
69	EGR L command	0.000	0	0.2	inch
70	EGR valve lift	0.000	0	0.2	inch
71	EGR valve position sensor (EGR vls)	1.20	0	5	V
72	EGR flow open ratio	0	0	6554	%
73	VTEC pres sw	ON			
74	VTEC solenoid valve	OFF			
75	Solenoid return signal	OFF			
76	F injector	0.00	0	20	ms
77	Spark advance	0.0	-20	50	°
78	Knock retard	0.0	-5	55	°
79	Knock sensor	0.00	0	5	V
80	Knock ctrl	0.95	0	255	
81	Knock ctrl EGR	0.50	0	255	
82	Fuel level(Average)	66	0	100	%
83	Fuel level	65	0	100	%
84	EVAP pc duty	0	0	100	%
85	FTP sensor	-0.01	-1.16	1.16	psi
86	FTP sensor (Fine)	-0.16	-32.92	32.92	inH2o
87	EVAP CVS valve	OFF			
88	Re CVS valve	OFF			
89	Fuel cap	CLOSE			
90	MIL	OFF			
91	MIL status	OFF			
92	MIL dist	0.00	0	40721.56	miles
93	Main relay (Fp)	OFF			
94	Fan ctrl	OFF			
95	Immobilizer	RUN			
96	Idle target	935	0	9973	RPM
97	CKP pulser F/B learn	COMPLETED			
98	Max eng spd	0	5000	16383	RPM
99	Start ECT	134.60	-40	246.2	°F
100	Start IAT	50.00	-40	246.2	°F
101	Cata monitor condition	NG			
102	Catalyst temp	50.54	-40	1832	°F

103	Misfire	0	0	2000	
104	Misfired cyl	00000000			
105	Cyl1 total misfire	0	0	255	
106	Cyl2 total misfire	0	0	255	
107	Cyl3 total misfire	0	0	255	
108	Cyl4 total misfire	0	0	255	
109	Cyl1 misfire	0	0	1000	
110	Cyl2 misfire	0	0	1000	
111	Cyl3 misfire	0	0	1000	
112	Cyl4 misfire	0	0	1000	
113	Misfire cycle	0	0	800	
114	Cyl1 misfire B	0	0	1000	
115	Cyl2 misfire B	0	0	1000	
116	Cyl3 misfire B	0	0	1000	
117	Cyl4 misfire B	0	0	1000	
118	Misfire cycle B	0	0	4000	
119	CMP B no pulse	0	0	65535	
120	CKP no pulse	0	0	65535	
121	CMP B noise	0	0	65535	
122	CKP noise	0	0	65535	
123	Eng run time	0	0	3600	s
124	Drive dist	0	0	6550	m
125	Idle stop sw	CLOSE			
126	Cruise master(Main) sw	OFF			
127	Cruise set sw	OFF			
128	Cruise resume sw	OFF			
129	Cruise cancel sw	OFF			
130	Shift/Clutch sw	OFF			
131	Cruise indicator	OFF			
132	Idle learn(Idle air)	N/A			
133	DBW stuck ratio	1.6	0	255	%
134	HO2S S2 output voltage	2.27	0	5	V
135	ELD (Electric load value)	4.0	0	150	A
136	A/F imbalance measurement value	0.00	0	512	