

## Vehicle information

Toyota 2004 Prius/Engine and ECT

VIN: JTDKB20UX40007397

Diagnostics time: 2022/01/06 14:42

Mileage:

Path: Without smart key > Diagnosis > Auto scan > Live data >

## Live data

NO.	Name	Value	Unit
1	Misfire monitor	Available	
2	Catalyst monitor	Available	
3	Catalyst monitor2	Incomplete	
4	Number of emission DTC	1	
5	Fuel system monitor	Available	
6	Complete parts monitor	Available	
7	Evaporative emission (EVAP) monitor	Available	
8	Evaporative emission (EVAP) monitor2	Incomplete	
9	Oxygen sensor (air/fuel sensor) monitoring	Available	
10	Oxygen sensor (air/fuel sensor) monitoring2	Incomplete	
11	MIL	On	
12	Fuel system status 1	Open loop	
13	Fuel system status 2	Unused	
14	Calculate load	0.0	%
15	Coolant temperature	79	°C
16	Short ft bank 1 sensor 1	0.0	%
17	Long FT (bank 1 sensor 1)	4.6	%
18	Engine speed	0	rpm
19	Vehicle speed	0.00	mph
20	Ignition advance	5.0	deg
21	Intake air	29	°C
22	Mass air flow (MAF)	0.09	gm/s
23	Throttle sensor voltage %	15.6	%
24	Oxygen sensor (bank 1 sensor 2)	0.03	V
25	OBD requirements	OBD II (California ARB)	
26	Engine run time	295	s
27	MIL on run distance	0.00	miles
28	AF oxygen (bank 1 sensor 1)	1.234	times
29	Air fuel ratio sensor (AFS) voltage (bank 1 sensor 1)	4.99	V
30	Evaporative emission (EVAP) (purge) vacuum switching valve (VSV)	0.0	%

31	Warm-up cycle cleared DTC	1	
32	Distance from DTC cleared	0.62	miles
33	Atmosphere pressure	14.65	psi
34	Catalyst temperature (bank 1 sensor 1)	406.3	°C
35	Catalyst temperature (bank 1 sensor 2)	298.9	°C
36	Component monitor enabled	Enable	
37	Fuel system monitor ENA	Enable	
38	Misfire monitor ENA	Enable	
39	Component monitor completed	Complete	
40	Fuel system monitor cmpl	Complete	
41	Misfire monitor completed	Complete	
42	EGR/VVT monitor enabled	Unable	
43	Heater monitor ENA	Unable	
44	Oxygen sensor (air/fuel sensor) monitoring enabled	Enable	
45	Air conditioner monitoring ENA	Unable	
46	2nd air monitoring ENA	Unable	
47	Evaporative emission (EVAP) monitor enabled	Enable	
48	Heated catalyst monitor ENA	Unable	
49	Catalyst monitoring ENA	Enable	
50	EGR/VVT monitor completed	Complete	
51	Heater monitor cmpl	Complete	
52	Oxygen sensor (air/fuel sensor) monitoring completed	Incomplete	
53	Air conditioner monitoring cmpl	Complete	
54	2nd air monitoring cmpl	Complete	
55	Evaporative emission (EVAP) monitor completed	Incomplete	
56	Heated catalyst monitor cmpl	Complete	
57	Catalyst monitoring cmpl	Incomplete	
58	Battery voltage	11.3	V
59	Vehicle load	0.0	%
60	Target air/fuel ratio	1.004	times
61	Throttle sensor position	0.0	%
62	Ambient temperature	20	°C
63	Throttle sensor 2 voltage %	50.5	%
64	Throttle motor duty	15.6	%
65	Running time from MIL on	0	min
66	Time after DTC cleared	16	min
67	Knock correct learn value	18.1	deg(CA)
68	Knock feedback value	-3.0	deg(CA)

69	Purge density learning value	0.000	
70	Evaporative emission (EVAP) purge flow	0.0	%
71	Cylinder number	4	
72	Destination	A	
73	Transmission type	NA	
74	System identification	Hybrid vehicle	
75	Engine type	1NZFXE	
76	Model code	NHW20#	
77	Requested engine torque	0.00	Kw
78	HV target engine speed	0	rpm
79	Actual engine torque	0.000	lbf ft
80	Estimated engine torque	19.177	lbf ft
81	Engine run time2	255	s
82	Request engine run time	10.9	s
83	Judge time engine ignition	3.0	s
84	Judge time engine output	6.4	s
85	Estimated intake port temperature	79	°C
86	Fuel level	Not empty	
87	Idle speed control (ISC) learning	Complete	
88	F/C for engine stop request	On	
89	Engine independent	Operate	
90	Racing operation	Not operated	
91	Request warm-up	Not requested	
92	Engine independent control	Not operated	
93	Tank outlet water temperature	55	°C
94	Water flow valve	3.49	V
95	Idle speed control (ISC) learning value	0.550	gal/s
96	Throttle sensor open position 1	0.7	V
97	Throttle sensor open position 2	1.9	V
98	Throttle position 1	0.7	V
99	Throttle position 2	2.5	V
100	Throttle require position	0.7	V
101	Throttle motor duty (open)	15	%
102	Throttle motor duty (close)	0	%
103	Throttle fully close learn	0.5	V
104	Throttle motor current	0.7	A
105	+BM voltage	11.4	V
106	Throttle position command	0.7	V

107	Throttle sensor open 1(ad)	0.7	V
108	Throttle motor	On	
109	System guard	On	
110	Electromagnetic clutch	Off	
111	Open side fault	Off	
112	Electronic throttle control system (ETCS) actuator power	On	
113	Actuator power supply	On	
114	Accelerator idle position	Off	
115	ST 1	Off	
116	Throttle idle position	On	
117	Fail safe drive	Off	
118	Fail safe drive (main CPU)	Off	
119	Code numbers (include history)	1	
120	OXS1 test result	Complete	
121	A/F test results 1	Complete	
122	Misfire test result	Complete	
123	Check mode	Off	
124	FC TAU	Off	
125	Engine oil pressure switch	On	
126	Idle fuel cut	Off	
127	Closed throttle position switch	On	
128	Variable valve timing (VVT) aim angle 1	0.0	%
129	Variable valve timing (VVT) change angle 1	0.0	Deg
130	Variable valve timing (VVT) OCV duty 1	0.0	%
131	Canister control vacuum switching valve (VSV)	Off	
132	Fuel pump/speed status	Off	
133	Variable valve timing (VVT) control status 1	Off	
134	Tank bypass vacuum switching valve (VSV)	Off	
135	TC terminal on	Off	
136	Evaporative emission (EVAP) purge vacuum switching valve (VSV)	Off	
137	Electric fan motor	Off	
138	Initial engine coolant temperature	79.3	°C
139	Initial intake air temperature (IAT)	29.3	°C
140	Injector (port)	4.09	ms
141	Total ft 1	0.003	times
142	Injection volume (cylinder1)	0.139	ml
143	Misfire rpm	0	rpm
144	Misfire load	0.00	g/rev

145	All cylinders misfire count	3	
146	Misfire margin	-100.00	%
147	Cylinder 1 misfire count	0	
148	Cylinder 2 misfire count	0	
149	Cylinder 3 misfire count	2	
150	Cylinder 4 misfire count	0	
151	Ignition trigger count	293	
152	Vapor pressure tank	0.00	psi