

Vehicle self-inspection report

Time: 2025-12-14 13:38:28

Vehicle name: 2004 Toyota Minivan

VIN:

Selected manufacturer:

ECU: ECU1 (#10)

I/M readiness

DTC:0

MIL:OFF

Test Items	Since DTCs Cleared
Misfire monitoring	 Finished
Fuel system monitoring	 Finished
Comprehensive component monitoring	 Finished
Catalyst monitoring	 Finished
Heated catalyst	

monitoring

Don't support

Evaporative
system
monitoring



Finished

Secondary air
system
monitoring



Don't support

Oxygen sensor
monitoring



Finished

Oxygen sensor
heater monitoring
ready



Finished

Exhaust Gas
Recirculation(EGR
) and/or Variable
Valve
Timing(VVT)
system
monitoring



Don't support

Trouble Code

No fault code

Freeze Frame

No freeze frames

Datastream

Engine RPM	712 /min
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Vehicle Speed	0 mph
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Engine Coolant Temperature	152 °F
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Ignition Timing Advance for #1 Cylinder	15.0 °
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Intake Air Temperature	98 °F
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Air Flow Rate from Mass Air Flow Sensor	0.40 lb/min
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Oxygen Sensor Voltage (B1-S1)	3.291 V
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Oxygen Sensor Voltage (B2-S1)	3.356 V
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Oxygen Sensor Output Voltage (B1- S2)	0.075 V
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Oxygen Sensor Output Voltage (B2- S2)	0.055 V
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Equivalence Ratio (lambda) (B1-S1)	0.999
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Equivalence Ratio (lambda) (B2-S1)	0.996
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Short Term Fuel Trim - Bank 1	9.4 %
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Short Term Fuel Trim - Bank 2	11.7 %
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Short Term Fuel Trim (B1-S2)	--- %
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Short Term Fuel Trim (B2-S2)	--- %
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Long Term Fuel Trim - Bank 1	3.1 %
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Long Term Fuel Trim - Bank 2	3.9 %
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OBD requirements	OBD2
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OBDD requirements

OBDD2

Fuel system 1 status

CL

Fuel system 2 status

CL

Calculated
LOAD Value

12.9 %

Absolute Throttle
Position

17.3 %

O2 Sensors

Minimum sensor voltage#07

Bank1-Sensor2

Min

0.195
Value

Max

V
Units



Maximum sensor voltage#08

Bank1-Sensor2

Min

0.640
Value

Max

V
Units



TID#31

Bank1-Sensor2

0.240

S



Min

Value

Max

Units

TID#32

Bank1-Sensor2

0.800

s



Min

Value

Max

Units

TID#37

Bank1-Sensor2

10.200

s



Min

Value

Max

Units

TID#81

Bank1-Sensor2

0

255

255



Min

Value

Max

Units

TID#82

Bank1-Sensor2

0

255

255



Min

Value

Max

Units

TID#83

Bank1-Sensor2

0	255	255		
Min	Value	Max	Units	

TID#84

Bank1-Sensor2

0	255	255		
Min	Value	Max	Units	

TID#85

Bank1-Sensor2

0	255	255		
Min	Value	Max	Units	

Minimum sensor voltage#07

Bank2-Sensor2

---	0.155	---	V	
Min	Value	Max	Units	


Maximum sensor voltage#08

Bank2-Sensor2

---	0.700	---	V	
Min	Value	Max	Units	

TID#31

Bank2-Sensor2

---	0.200	---	s	
Min	Value	Max	Units	


TID#32

Bank2-Sensor2

---	0.240	---	s	
Min	Value	Max	Units	


TID#37

Bank2-Sensor2

---	10.200	---	s	
Min	Value	Max	Units	


TID#81

Bank2-Sensor2

0	255	255		
Min	Value	Max	Units	

TID#82

Bank2-Sensor2

0	255	255		
Min	Value	Max	Units	

TID#83

Bank2-Sensor2

Bank2-Sensor2

0	255	255	
Min	Value	Max	Units



TID#84

Bank2-Sensor2

0	255	255	
Min	Value	Max	Units



TID#85

Bank2-Sensor2

0	255	255	
Min	Value	Max	Units



On-Board Monitoring Test

Component ID#01

Manufacturer Defined Test ID#01

---	2	128	---
Min	Value	Max	Units



Component ID#02

Manufacturer Defined Test ID#01

---	6	128	---
Min	Value	Max	Units



Component ID#01

Manufacturer Defined Test ID#02

38	82	---	---
Min	Value	Max	Units



Component ID#02

Manufacturer Defined Test ID#02

---	0	61	---
Min	Value	Max	Units



Component ID#03

Manufacturer Defined Test ID#02

---	0	61	---
Min	Value	Max	Units



Component ID#04

Manufacturer Defined Test ID#02

---	1	45	---
Min	Value	Max	Units



Component ID#05

Manufacturer Defined Test ID#02

---	0	255	---
-----	---	-----	-----



Min	Value	Max	Units	
Component ID#02				
Manufacturer Defined Test ID#04				
3277	8661	---	---	
Min	Value	Max	Units	<input checked="" type="checkbox"/>

Component ID#20				
Manufacturer Defined Test ID#04				
3277	8179	---	---	
Min	Value	Max	Units	<input checked="" type="checkbox"/>

Component ID#01				
Manufacturer Defined Test ID#06				
---	5988	16384	---	
Min	Value	Max	Units	<input checked="" type="checkbox"/>

Component ID#10				
Manufacturer Defined Test ID#06				
---	5796	16384	---	
Min	Value	Max	Units	<input checked="" type="checkbox"/>

Component ID#01				
Manufacturer Defined Test ID#08				
184	184			

104

Value

Max

Units



Vehicle information

Vehicle Identification Number

VIN:

Don't support

ECU calibration ID

CID:1

30801100

CID:2

50801000

Calibration verification number

CVN:1

Don't support

EVAP system

Evaporative system leak test

whether test conditions
are applicable:

Do not possess

