Diagnostic Report

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VIN: Not Available Manufacturer: Toyota Model: Camry Option: 2.2 L Year: 2000

Monitor Status Report

Name	Continuous	Available	Complete
Misfire	Yes	Yes	Yes
Fuel System	Yes	Yes	Yes
Components	Yes	Yes	Yes
Catalyst	No	Yes	Yes
Heated Catalyst	No	No	No
Evap System	No	Yes	Yes
Secondary Air System	No	No	No
AC Refrigerant	No	No	No
Oxygen Sensor	No	Yes	Yes
Oxygen Sensor Heater	No	Yes	Yes
EGR System	No	Yes	Yes

MIL On

Number of Confirmed Codes: 3 Readiness Standard: None

This vehicle is not ready for emissions testing.

Reason

- MIL On
- Confirmed trouble codes have been detected

Trouble Code Report

ECU	Code	Туре	Status	Description
10	P0440	PowerTrain	Confirmed	Evaporative Emission System
10	P0441	PowerTrain	Confirmed	Evaporative Emission System Incorrect Purge Flow
10	P0446	PowerTrain	Confirmed	Evaporative Emission System Vent Control Circuit
10	P0440	PowerTrain	Pending	Evaporative Emission System
10	P0441	PowerTrain	Pending	Evaporative Emission System Incorrect Purge Flow
10	P0446	PowerTrain	Pending	Evaporative Emission System Vent Control Circuit

Mode \$01 - Powertrain Diagnostic Data

PID	Description		Units
SAE 0x03	Fuel system 1 status		
SAE 0x03	Fuel system 2 status	0	
SAE 0x04	Calculated load value	0	%
SAE 0x05	Engine coolant temperature	77	°F
SAE 0x06	Short term fuel % trim - Bank 1	0	%
SAE 0x07	Long term fuel % trim - Bank 1	1.56	%
SAE 0x0B	Intake manifold absolute pressure	28.64	inHg
SAE 0x0C	Engine RPM		RPM
SAE 0x0D	Vehicle speed		MPH
SAE 0x0E	Ignition timing advance for #1 cylinder		deg
SAE 0x0F	Intake air temperature	77	°F
SAE 0x11	Absolute throttle position	12.16	%
SAE 0x13	Location of oxygen sensors		
SAE 0x14	O2 voltage (Bank 1, Sensor 1)		V
SAE 0x14	Short term fuel trim (Bank 1, Sensor 1)		%
SAE 0x15	O2 voltage (Bank 1, Sensor 2)		V
SAE 0x15	Short term fuel trim (Bank 1, Sensor 2)		%
SAE 0x1C	OBD requirements to which vehicle or engine is certified		
Aux 0x00	Input voltage read by the scan tool		V

Mode \$02 - Freeze Frame

PID	Description	Value	Units
0x02	Freeze frame DTC	P0441	
0x02		r0441	

0x03	Fuel system 1 status	2	
0x03	Fuel system 2 status	0	
0x04	Calculated load value	48.63	%
0x05	Engine coolant temperature	177.8	°F
0x06	Short term fuel % trim - Bank 1	-1.56	%
0x07	Long term fuel % trim - Bank 1	5.47	%
0x0B	Intake manifold absolute pressure	14.17	inHg
0x0C	Engine RPM	640	RPM
0x0D	Vehicle speed	0	MPH
0x0F	Intake air temperature	107.6	°F

Mode \$05 - Oxygen Sensors

Sensor	Available
Bank 1 - Sensor 1	Yes
Bank 1 - Sensor 2	Yes
Bank 1 - Sensor 3	No
Bank 1 - Sensor 4	No
Bank 2 - Sensor 1	No
Bank 2 - Sensor 2	No
Bank 2 - Sensor 3	No
Bank 2 - Sensor 4	No

Sensor	Description	Value	Minimum	Maximum	Units	Result
Bank 1 - Sensor 1	TID \$03 - Low sensor voltage for switch time calculation(constant)	0.4	0	1.275	V	Pass
Bank 1 - Sensor 1	TID \$04 - High sensor voltage for switch time calculation(constant)	0.55	0	1.275	V	Pass
Bank 1 - Sensor 1	TID \$07 - Minimum sensor voltage for test cycle (calculated)	1.275	0	1.275	V	Pass
Bank 1 - Sensor 1	TID \$08 - Maximum sensor voltage for test cycle (calculated)	0	0	1.275	V	Pass
Bank 1 - Sensor 1	TID \$31 - Manufacturer Defined	10.2	0	10.2	sec	Pass
Bank 1 - Sensor 1	TID \$32 - Manufacturer Defined	10.2	0	10.2	sec	Pass
Bank 1 - Sensor 2	TID \$07 - Minimum sensor voltage for test cycle (calculated)	1.275	0	1.275	V	Pass
Bank 1 - Sensor 2	TID \$08 - Maximum sensor voltage for test cycle (calculated)	0	0	1.275	V	Pass

Mode \$06 - On-Board Monitoring

Component	Description	Value	Minimum	Maximum	Units	Result
Component Id \$01	TID \$01 - Manufacturer Defined	26	N/A	89		Pass
Component Id \$01	TID \$02 - Manufacturer Defined	20	65	N/A		Fail
Component Id \$02	TID \$02 - Manufacturer Defined	63	64	N/A		Fail
Component Id \$03	TID \$02 - Manufacturer Defined	255	N/A	28		Fail
Component Id \$04	TID \$02 - Manufacturer Defined	0	N/A	255		Pass
Component Id \$01	TID \$04 - Manufacturer Defined	8013	3277	N/A		Pass
Component Id \$02	TID \$04 - Manufacturer Defined	8447	3277	N/A		Pass
Component Id \$01	TID \$05 - Manufacturer Defined	85	64	N/A		Pass
Component Id \$01	TID \$08 - Manufacturer Defined	184	184	N/A		Pass

Mode \$09 - Vehicle Information

General Information

Description	Value
Vehicle Identification Number	Not Available
Calibration ID - \$10	60602101
Calibration Verification Number	Not Available