DTC	P0101	Mass Air Flow Circuit Range/Performance Problem
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CIRCUIT DESCRIPTION

Refer to DTC P0100 (Mass Air Flow Circuit Malfunction) on page DI-22.

DTC No.	DTC Detecting Condition	Trouble Area	
P0101	Conditions (a), (b) and (c) continue 10 sec. or more with engine speed 900 rpm or less: (2 trip detection logic) (a) Throttle valve fully closed (b) Mass air flow meter output > 2.2 V (c) THW > 70 °C	• Mass air flow meter	
	 Conditions (a) and (b) continue 10 sec. or more with engine speed 1,500 rpm or more: (2 trip detection logic) (a) VTA ≥ 0.63 V (b) Mass air flow meter output < 1.06 V 		

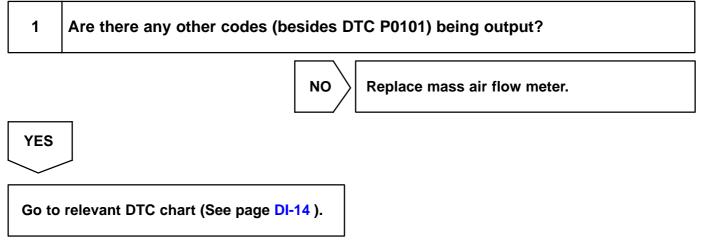
WIRING DIAGRAM

Refer to DTC P0100 (Mass Air Flow Circuit Malfunction) on page DI-22 for the WIRING DIAGRAM.

INSPECTION PROCEDURE

HINT:

Read freeze frame data using TOYOTA hand-held tester or OBD II scan tool. Because freeze frame records the engine conditions when the malfunction is detected, when troubleshooting it is useful for determining whether the vehicle was running or stopped, the engine warmed up or not, the air-fuel ratio lean or rich, etc. at the time of the malfunction.



DI6UW-04