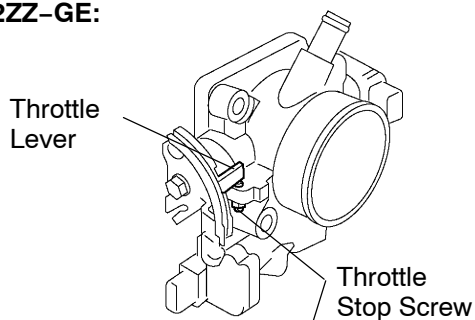
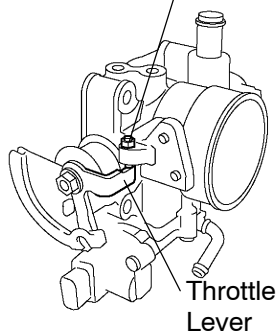


2ZZ-GE:**1ZZ-FE:**

Y

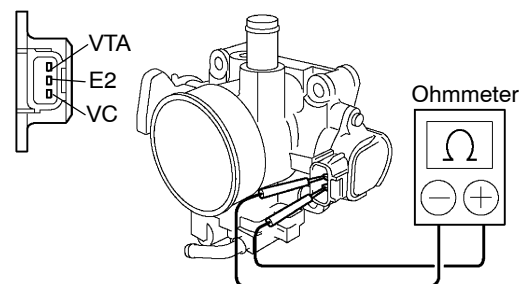
B09168

INSPECTION**1. INSPECT THROTTLE VALVE**

Check that there is no clearance between the throttle stop screw and throttle lever when the closed throttle position.

2. INSPECT THROTTLE POSITION SENSOR

Using an ohmmeter, measure the resistance between each terminal.



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B09169

Clearance between lever and stop screw	Between terminals	Resistance
0 mm (0 in.)	VTA - E2	0.2 - 5.7 k Ω
Throttle valve fully open	VTA - E2	2.0 - 10.2 k Ω
-	VC - E2	2.5 - 5.9 k Ω