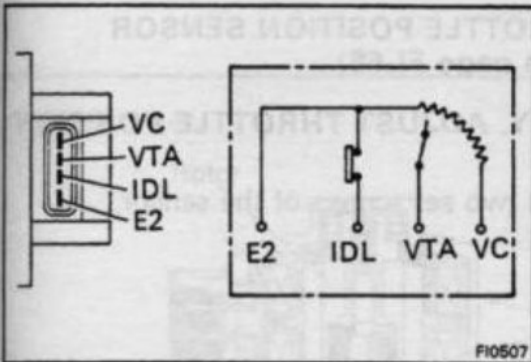


8:52

26%

EFI SYSTEM – Air Induction System

FI-69



Clearance between lever and stop screw	Between terminals	Resistance
0 mm (0 in.)	VTA – E2	0.3 – 6.3 k Ω
0.77 mm (0.0303 in.)	IDL – E2	Less than 2.3 k Ω
1.09 mm (0.0429 in.)	IDL – E2	Infinity
Throttle valve fully opened position	VTA – E2	3.5 – 10.3 k Ω
—	VC – E2	4.25 – 8.25 k Ω

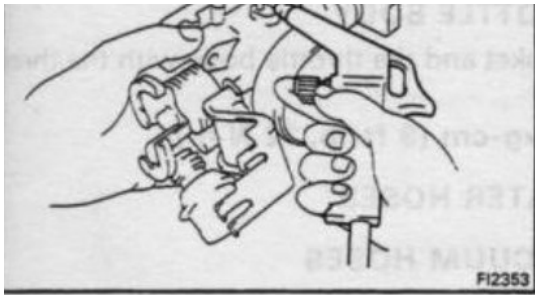
(d) Reconnect the sensor connector.

REMOVAL OF THROTTLE BODY

1. DRAIN ENGINE COOLANT
2. DISCONNECT ACCELERATOR AND THROTTLE CABLES
3. DISCONNECT AIR CLEANER HOSE
4. DISCONNECT THROTTLE POSITION SENSOR CONNECTOR
5. DISCONNECT WATER HOSES
6. DISCONNECT VACUUM HOSES
7. REMOVE THROTTLE BODY
Remove the three bolts, nut, throttle body and gasket.

INSPECTION OF THROTTLE BODY

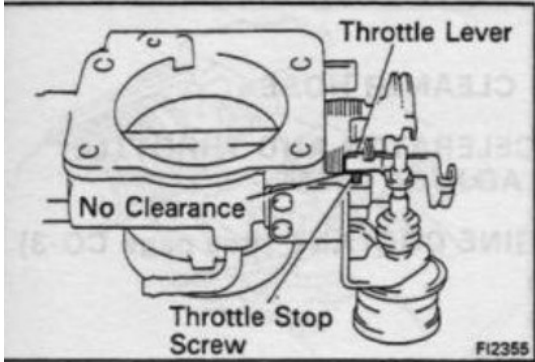
1. CLEAN THROTTLE BODY



1. CLEAN THROTTLE BODY

- (a) Using a soft brush and carburetor cleaner, clean the cast parts.
- (b) Using compressed air, clean all the passages and apertures.

CAUTION: To prevent deterioration, do not clean the throttle position sensor.



2. INSPECT THROTTLE VALVE

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

