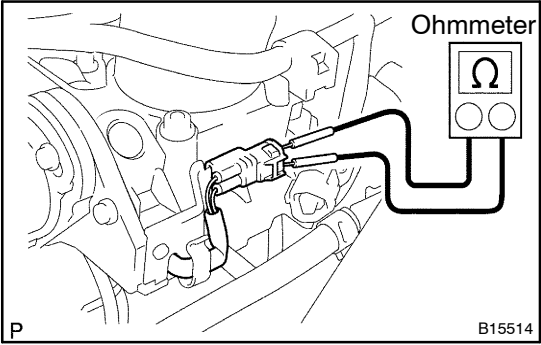




THROTTLE BODY ON-VEHICLE INSPECTION

ED02R-04

1. INSPECT THROTTLE FULL SWITCH

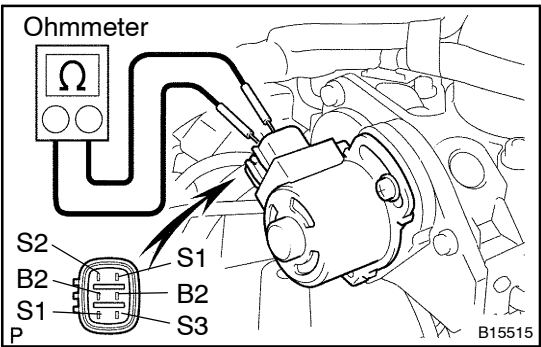
- (a) Disconnect the switch connector.
- (b) Using an ohmmeter, check the continuity between the terminals.

Continuity:

Throttle Valve	Continuity
Fully closed	No continuity
Fully open	Continuity

If the continuity is not as specified, replace the throttle body.

- (c) Reconnect the switch connector.



2. INSPECT THROTTLE CONTROL MOTOR

- (a) Disconnect the motor connector.
- (b) Using an ohmmeter, measure the resistance between terminals S1 and B1, S3 and B1, S2 and B2, and S4 and B2.

Resistance: 18 – 22 Ω at 20°C (68°F)

If the resistance is not as specified, replace the throttle body.

- (c) Reconnect the motor connector.