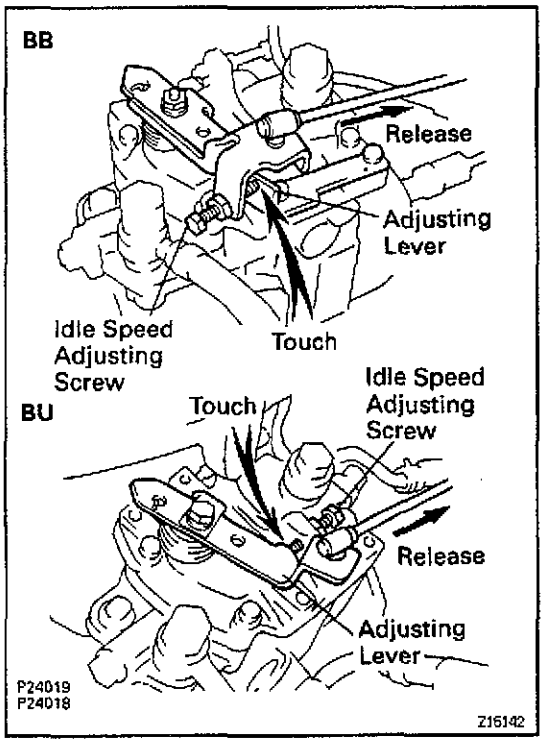
EG

IDLE SPEED AND MAXIMUM SPEED INSPECTION AND ADJUSTMENT

EG6J6-01



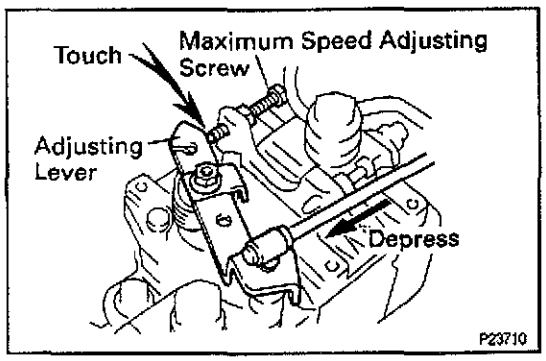
1. INITIAL CONDITIONS

(a) Engine at normal operating temperature
(b) Air cleaner installed
(c) All accessories switched OFF
(d) All vacuum lines properly connected
(e) Valve clearance set correctly
(f) Injection timing set correctly
(g) w/ PS Idle—Up System:
Steering wheel at straight—ahead position

2. CONNECT TACHOMETER

3. INSPECT AND ADJUST IDLE SPEED

(a) Check that the adjusting lever touches the idle speed adjusting screw when the accelerator pedal is released.
If not, adjust the accelerator linkage.
(b) Start the engine.
(c) Check the idle speed.
Idle speed:
3B
600 — 700 rpm
14B (Hong Kong)
750 — 850 rpm
14B (Except Hong Kong)
600 — 700 rpm
15B—F, 15B—FT
700 — 750 rpm
(d) Adjust the idle speed.
- Disconnect the accelerator linkage.
- Loosen the lock nut of the idle speed adjusting screw.
- Adjust the idle speed by turning the idle speed adjusting screw.
- Securely tighten the lock nut, and recheck the idle speed.
- Reconnect the accelerator linkage.
- After adjustment, adjust the accelerator linkage.



4. INSPECT AND ADJUST MAXIMUM SPEED

(a) Check that the adjusting lever touches the maximum speed adjusting screw when the accelerator pedal is depressed all the way.
If not, adjust the accelerator linkage.
(b) Start the engine.
(c) Depress the accelerator pedal all the way.