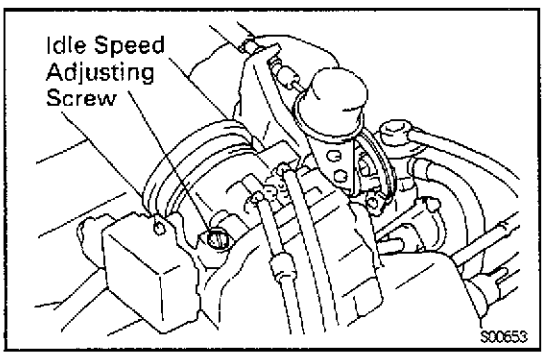
4. **FURTHER CHECK IGNITION TIMING**
Ignition timing:
7 — 17° BTDC @ idle
HINT: The timing mark moves in a range between 7° and 17°.
5. **DISCONNECT TACHOMETER AND TIMING LIGHT FROM ENGINE**

EG

IDLE SPEED INSPECTION AND ADJUSTMENT

EG0CF-01

1. **INITIAL CONDITIONS**
(a) Engine at normal operating temperature
(b) Air cleaner installed
(c) All pipes and hoses of air induction system connected
(d) All vacuum lines properly connected
(e) EFI system wiring connectors fully plugged
(f) All operating accessories switched OFF
(g) Ignition timing set correctly
2. **CONNECT TACHOMETER**
(See step 2 in ignition timing inspection and adjustment)
3. **INSPECT AIR VALVE OPERATION**
(See on—vehicle inspection in throttle body in EFI System)



4. **INSPECT AND ADJUST IDLE SPEED**
(a) Race the engine at 2,500 rpm for approx. 90 seconds.
(b) Check the idle speed.
Idle speed:
750 ± 50 rpm
(c) Adjust the idle speed by turning the idle speed adjusting screw.
5. **DISCONNECT TACHOMETER**