

# AIR CONDITIONER IDLE-UP SPEED (1HD-FTE)

EM0W7-01

## INSPECTION

### 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 accessories switch OFF.
- (e) All vacuum lines properly connected.
- (f) ECD system wiring connectors fully plugged.
- (g) Valve clearance set correctly.
- (h) Injection timing set correctly.
- (i) Idle speed set correctly.

### 2. CONNECT TACHOMETER

(See page EM-17)

### 3. INSPECT A/C IDLE –UP SPEED

- (a) Start the engine.
- (b) Push on the A/C switch.
- (c) Check the A/C idle –up speed.

**A/C idle –up speed: 725 – 850 rpm**

If the A/C idle –up speed is not specified, check the troubleshooting in DI section.