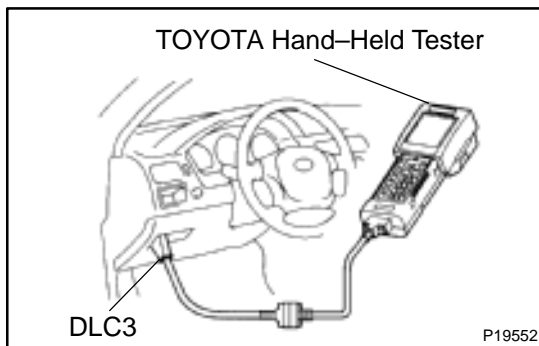


## IDLE SPEED INSPECTION

EM0K8-02

### 1. INITIAL CONDITIONS

- (a) Engine coolant at normal operating temperature
- (b) Air cleaner installed
- (c) All pipes and hoses of air induction system connected
- (d) All accessories switched OFF
- (e) All vacuum lines properly connected
- (f) SFI system wiring connectors fully plugged
- (g) Ignition timing set correctly
- (h) Transmission in neutral position



### 2. CONNECT TOYOTA HAND-HELD TESTER OR OBDII SCAN TOOL

- (a) Remove the fuse cover on the instrument panel.
- (b) Connect the TOYOTA hand-held tester or OBDII scan tool to the DLC3.
- (c) Please refer to the TOYOTA hand-held tester or OBDII scan tool operator's manual for further details.

### 3. INSPECT IDLE SPEED

- (a) Race the engine speed at 2,500 rpm for approx. 90 seconds.
- (b) Check the idle speed.

**Idle speed:**

**750 ± 50 rpm**

**(w/ Cooling fan OFF and transmission in neutral position)**

If the idle speed is not as specified, check the IAC valve and air intake system.

### 4. DISCONNECT TOYOTA HAND-HELD TESTER OR OBDII SCAN TOOL