

IGNITION TIMING INSPECTION

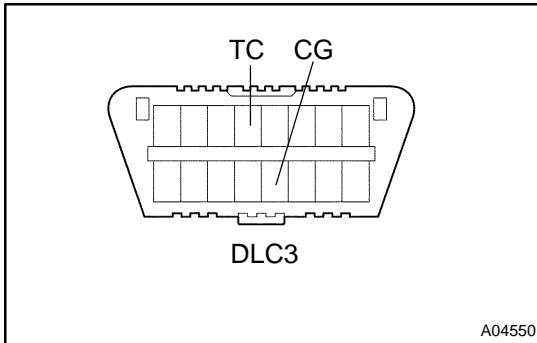
EM1U2-01

1. WARM UP ENGINE

Allow the engine to warm up to normal operating temperature.

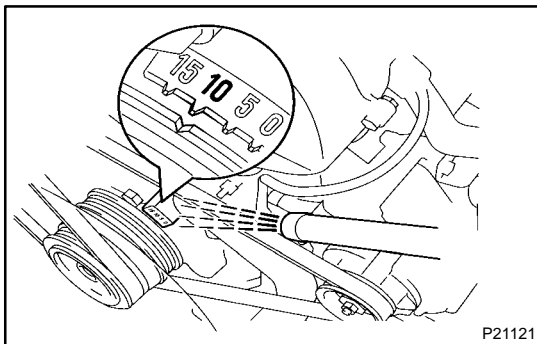
2. CHECK IDLE SPEED (See page EM-10)

3. CONNECT TIMING LIGHT TO ENGINE



4. INSPECT IGNITION TIMING

- (a) Using SST, connect terminals TC and CG of the DLC3.
SST 09843-18040



- (b) Using a timing light, check the ignition timing.

Ignition timing:

10 ± 2° BTDC @ idle

(Transmission in neutral position)

- (c) Remove the SST from the DLC3.

5. FURTHER CHECK IGNITION TIMING

Ignition timing: 3 – 19° BTDC @ idle

(Transmission in neutral position)

HINT:

The timing mark moves in a range between 3° and 19°.

6. DISCONNECT TIMING LIGHT FROM ENGINE