

IGNITION TIMING INSPECTION

1. WARM UP ENGINE

Allow the engine to warm up to normal operating temperature.

2. CONNECT TIMING LIGHT TO ENGINE

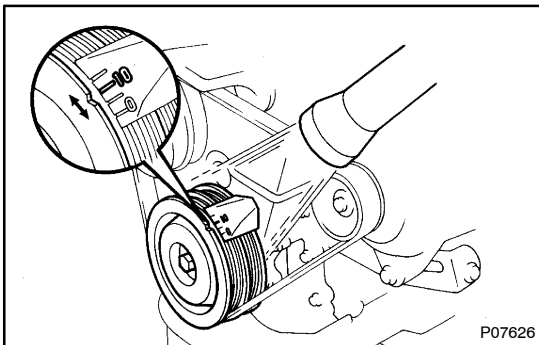
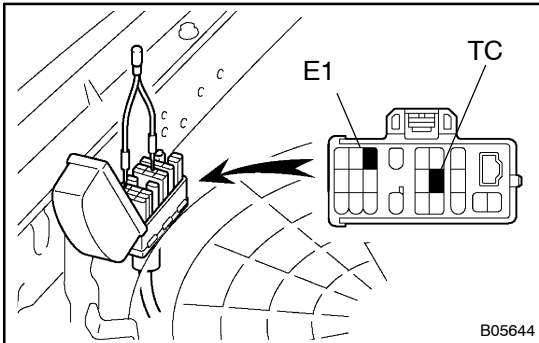
Connect the tester probe of a timing light to the No.1 high-tension cord for No.4 cylinder.

3. CHECK IDLE SPEED

(See page EM-4)

4. INSPECT IGNITION TIMING

- (a) Using SST, connect terminals TC and CG of the DLC1.
SST 09843-18020



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

Ignition timing:

3° BTDC @ idle

(Transmission in neutral position)

- (c) Remove the SST from the check connector.

SST 09843-18020

5. FURTHER CHECK IGNITION TIMING

Ignition timing:

0 – 13° BTDC @ idle

(Transmission in neutral position)

HINT:

The timing mark moves in a range between 20° and 46°.

6. DISCONNECT TIMING LIGHT FROM ENGINE