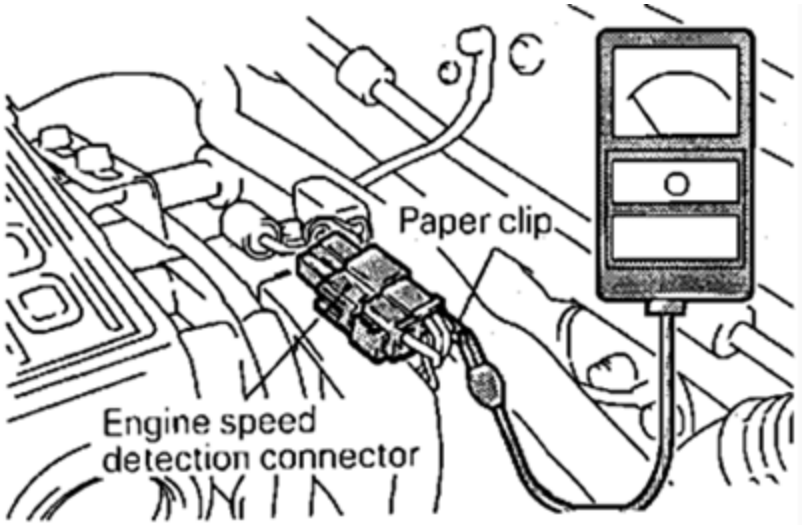
ADJUSTMENT CONDITIONS:

Coolant temperature, 176°F-205°F.
All accessories, "OFF".
Transmission, "NEUTRAL".
Parking Brake, "ON".

1. Install a paper clip into the tachometer check connector.
2. Connect a tachometer to the clip.



3. With the engine "OFF", ground the ignition timing adjustment terminal with a jumper lead.
4. Start the engine and allow it to run at curb **idle speed**.
5. Connect a timing light to the #1 spark plug wire and check the timing.

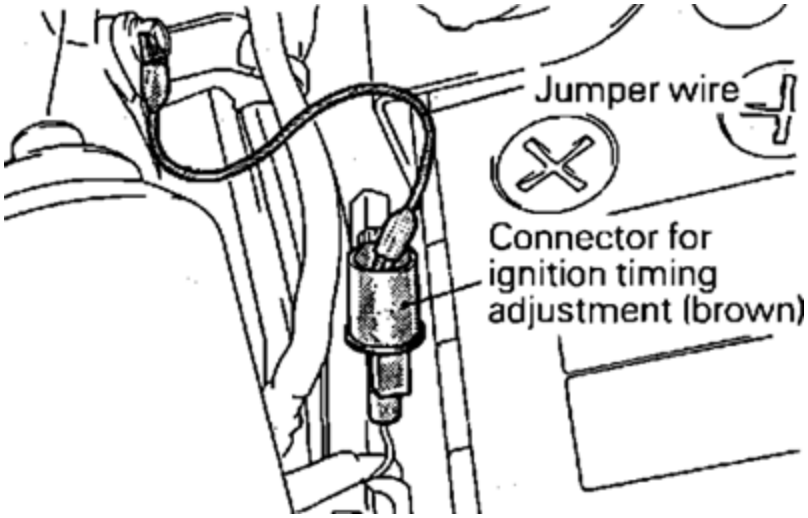
Basic Ignition Timing

5° ±2° BTDC.

6. If necessary loosen the **distributor** mounting nut and adjust timing by rotating the distributor.
7. Stop the engine.
8. Disconnect the ignition timing jumper wire and RE-START the engine.
9. Recheck the timing.

Actual Ignition Timing

15° BTDC.



NOTE: Actual ignition timing may vary slightly under the direction of the MPI controller. If necessary re-check Basic Ignition Timing. If it is still correct no further action is required.