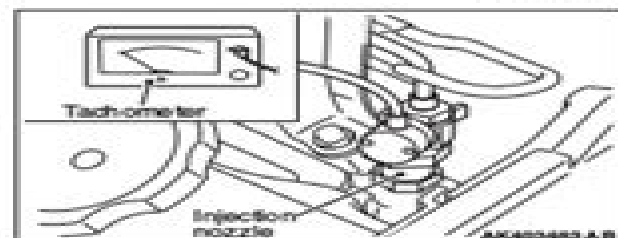
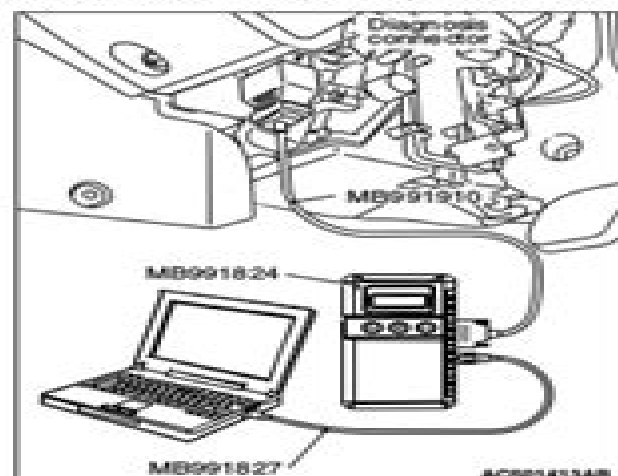


IDLE SPEED CHECK

1. Set the vehicle to the pre-inspection condition.



2. Turn the ignition switch to "LOCK" (OFF) position, and connect the diagnosis connector to the M.U.T.-III.

If the M.U.T.-III is not used, connect a tachometer to the injection nozzle or the pipe.

3. Start the engine, and let it run at idle.
4. Check the idle speed.

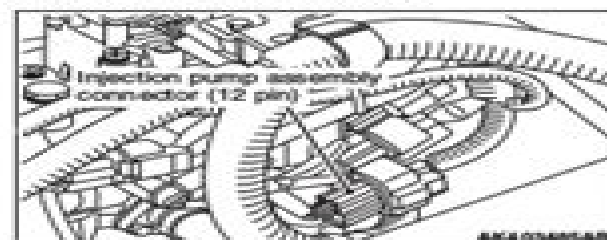
Standard value: 750 ± 30 r/min

5. If the idle speed is not within the standard value, inspect the diesel system (Refer to GROUP 13A – Troubleshooting – Inspection Chart for Diagnosis Code).

COMPRESSION PRESSURE CHECK

1. Before inspection, check that the engine oil, starter and battery are normal. In addition, set the vehicle to the pre-inspection condition.

2. Remove all of the glow plugs.



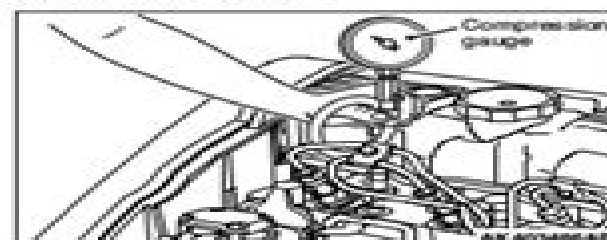
3. Disconnect the injection pump assembly connector (12 pin).

NOTE: Doing this will prevent carrying out fuel injection.

4. Cover the glow plug hole with a shop towel etc., and after the engine has been cranked, check that no foreign material is adhering to the shop towel.

CAUTION

- Keep away from the glow plug hole when cranking.
- If compression is measured with water, oil, fuel, etc., that has come from cracks inside the cylinder, these materials will become heated and will gush out from glow plug hole, which is dangerous.



5. Set compression gauge to one of the glow plug holes.
6. Crank the engine and measure the compression pressure.

Standard value (at engine speed of 280 r/min): 3,100 kPa

Limit (at engine speed of 280 r/min): min. 2,800 kPa

7. Measure the compression pressure for all the cylinders, and check that the pressure differences of the cylinders are below the limit.

Limit: max 294 kPa

Mk Triton Workshop Manual 06

AN Whitehead



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