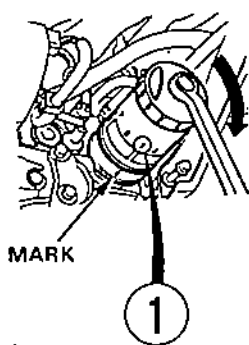




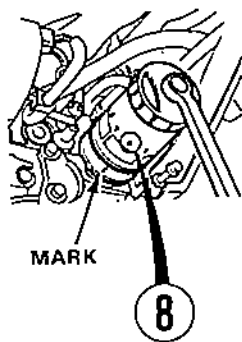
Eight numbers (1 to 8) are printed on the surface of the filter.

The following explains the procedure for tightening filters using these numbers.

- 1) Make a mark on the cylinder block under the number that shows at the bottom of the filter when the rubber seal is seated.
- 2) Tighten the filter by turning it clockwise seven numbers from the marked point. For example, if a mark is made under the number 2 when the rubber seal is seated, the filter should be tightened until the number 1 aligns with the marked point.



Number when rubber seal is seated.



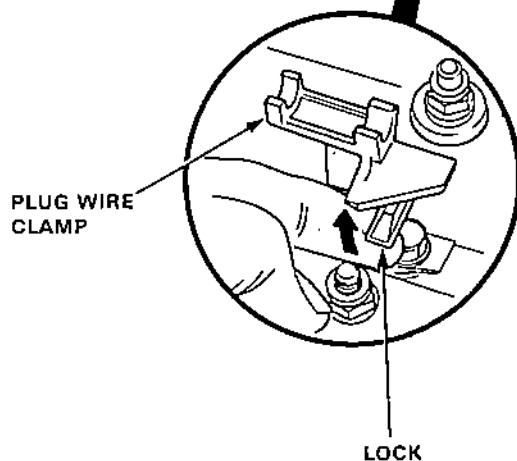
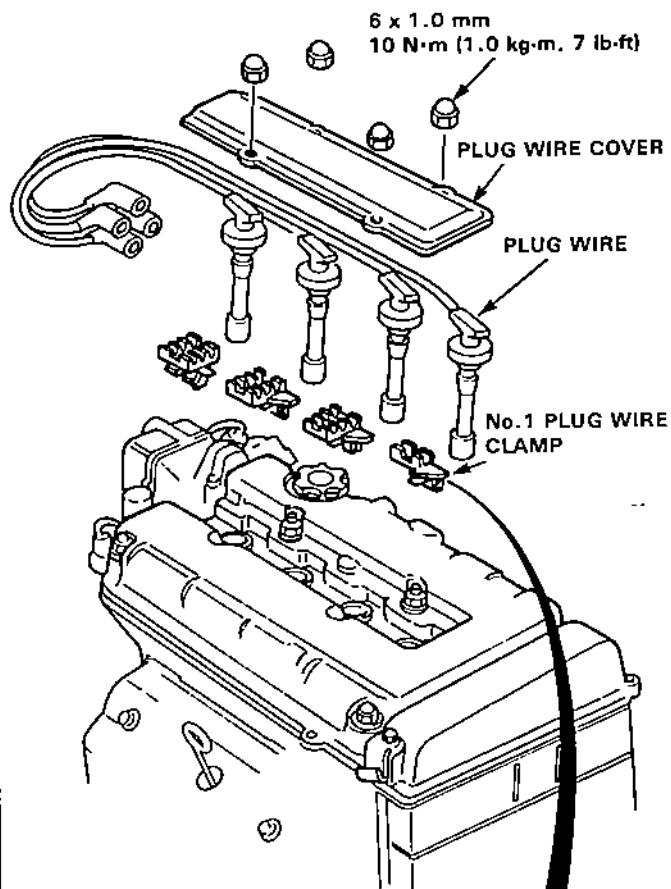
Number after tightening.

Number when rubber seal is seated	1	2	3	4	5	6	7	8
Number after tightening	8	1	2	3	4	5	6	7

5. After installation, fill the engine with oil up to the specified level, run the engine for more than 3 minutes, then check for oil leakage.

Spark Plug Inspection

1. Remove the plug wire cover and the plug wires.
2. Remove the plug wire clamps while pulling up on the lock.

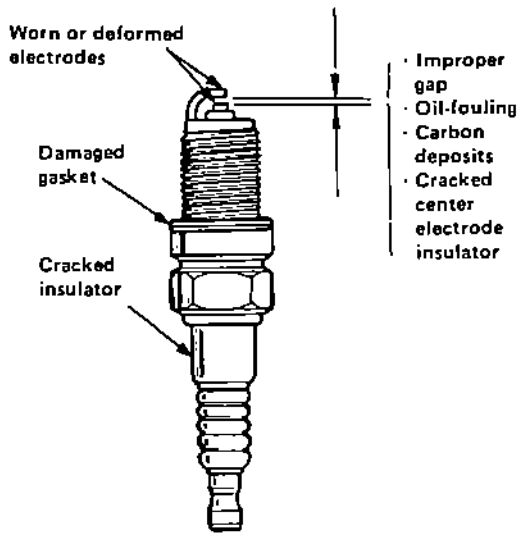


(cont'd)

Engine Tune-up

Spark Plug Inspection (cont'd)

3. Inspect the electrodes and ceramic insulator for:



Burned or worn electrodes may be caused by:

- Lean fuel mixture
- Advanced ignition timing
- Loose spark plug
- Plug heat range too high
- Insufficient cooling

Fouled plug may be caused by:

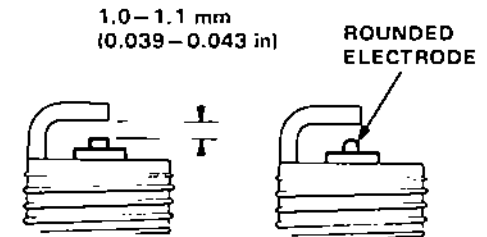
- Rich fuel mixture
- Retarded ignition timing
- Oil in combustion chamber
- Incorrect spark plug gap
- Plug heat range too low
- Excessive idling/low speed running
- Clogged air cleaner element
- Deteriorated ignition coil or ignition wires

4. Replace the plug if the center electrode is rounded as shown below:

Spark Plug:

CAUTION: Use specified plugs only.

NGK	BKR6E-N11 (standard) BKR7E-N11
ND	K20PR-L11 (standard) K22PR-L11



5. Adjust the gap with a suitable gapping tool.

Electrode Gap: 1.0 - 1.1 mm (0.039 - 0.043 in)

6. Screw the plugs into the cylinder head finger tight, then torque them to 18 N·m (1.8 kg·m, 13 lb-ft).

NOTE: Apply a small quantity of anti-seize compound to the plug threads before installing.