

1C



Throttle Body Inspection and Cleaning

Refer to [Throttle Body Assembly Removal and Installation](#).

Inspection

Check following items for any defects or clogging. Replace the each parts or throttle body, if necessary.

- O-ring
- Throttle valve
- Secondary throttle valve
- Fuel delivery pipe
- Cushion seal
- Fuel injector

Cleaning

Clean each main bore, throttle valve and passage using a swab moistened with cleaning fluid (petroleum solvent), and then dry them with compressed air.

NOTICE:

- **Do not use wire to clean passages. Wire may damage them.**
- **Never spray cleaning fluid (petroleum solvent) directly on throttle valve. Cleaning fluid, if splayed, may attack the sensors.**
- **If the throttle valve is molybdenum-coated, avoid applying cleaning fluid to the coated surfaces. Cleaning fluid loosens the coating, so the air-tightness of the throttle valve would be impaired.**
- **When the throttle body is contaminated with carbon deposits, varnish and/or gum, dip-type cleaning chemicals may be used for cleaning. When using such type of cleaning chemicals, closely follow the manufacturer's instructions. Otherwise the throttle body could be damaged.**
- **Do not apply any cleaning fluid to parts made of rubber and plastic materials. Cleaning fluids may damage these parts.**