Article 17

- 1. The fuel system of a motor vehicle whose fuel is high pressure gas shall comply with the standard established by the announcement relative to the strength and mounting method as the one that is unlikely to cause explosion.
- 2. The fuel system of a motor vehicle whose fuel is liquefied petroleum gas (whose main component is either propane or butane) shall comply with the standard established by the announcement relative to the strength and mounting method as the one that is unlikely to cause explosion or catch fire.
- 3. In the case of ordinary-sized motor vehicles or small-sized motor vehicles used exclusively for carriage of passengers, or mini-sized motor vehicles, fueled by compressed hydrogen gas (referring to high-pressure gas containing hydrogen gas as its main component) (except motor vehicles with a passenger capacity of 11 persons or more, motor vehicles with a gross vehicle weight exceeding 2.8 tons, motor cycles with or without side car, and mini-sized motor vehicles with caterpillar tracks and sleds), the gas container, gas piping, or other devices on the hydrogen gas flow passage shall comply with the requirements prescribed in the Announcement in connection with the performance and construction of preventing fuel leakage as the one that is unlikely to leak fuel to a significant degree when the motor vehicle concerned is subjected to impacts due to collision, rear-end collision by other motor vehicles, and so forth.