Fuel Recommendations

Your engine is designed to use any gasoline that has a pump octane number $(\frac{R+M}{2})$ of 86 or higher, or a research octane number of 91 or higher. (Gasoline pumps at service stations normally display the pump octane number.)

We recommend unleaded fuel because it produces fewer engine and spark plug deposits and extends the life of the exhaust system. Never use stale or contaminated gasoline or an oil/gasoline mixture. Avoid getting dirt, dust or water in the fuel tank.

Using a lower octane than recommended can cause persistent "pinging" or heavy "spark knock" (a metallic rapping noise). If severe, these can lead to engine damage.

CAUTION:

If "spark knock" or "pinging" occurs at a steady engine speed under normal load, change brands of gasoline. If spark knock or pinging persists, consult your authorized Honda dealer. Failure to do so is considered misuse, and damage caused by misuse is not covered by Honda's Limited Warranty.