

The Importance of Fresh Fuel for Easy Starting

Fresh gasoline is essential for ensuring the performance and reliability of engines used in small to medium-sized construction equipment such as concrete finishers, mixers, generators, soil compactors, and water pumps. Over time, gasoline degrades due to oxidation and evaporation, forming gum, varnish, and deposits that clog fuel systems, carburetors, and injectors. This reduces fuel efficiency, makes starting difficult, creates unstable engine speeds and may even cause engine damage.

Using a **fuel stabilizer** helps prevent gasoline from breaking down, especially during seasonal use storage periods. They work by slowing oxidation, preventing moisture buildup, and inhibiting the formation of harmful deposits. Stabilizers are particularly useful for equipment that may sit idle for months, ensuring fuel remains fresh, preventing degradation and ensuring the engine starts easily when you're ready to work.

Did You Know?

- Fuel can begin to degrade almost as soon as you pump it and go stale in 30 days.
- Ethanol in fuel attracts water that can damage your engine.
- Using stabilizers protect against water formation and corrosion in fuel systems.
- Stabilizers are readily available at Multiquip dealers and other service and supply centers.

Follow Best Practices for Best Performance.

- Use only clean, fresh gasoline in your equipment.
- Use a fuel stabilizer to treat gasoline and protect against fuel degradation.
- If using untreated gasoline, drain the fuel system and run it dry before storing equipment.
- Multiquip prides itself on maintaining high standards to ensure equipment reliability. We follow all fuel and stabilizer best practices at our production facilities as new products are tested during final quality inspections.



If you experience difficulty starting an engine or have performance concerns about a new Multiquip product, please call our Technical Support team at 888-661-8992 for assistance.