MacAllister Power Systems

DIESEL FUEL TANK CLEANING SERVICE

(Round and Flat Bottom Tanks)

Throughout the year, you may only use a small amount of your 24- to 48-hour supply of fuel. Unused fuel can age, grow microorganisms, and accumulate water and other contaminants. Our portable filtration system removes waste products and returns fuel to combustible condition.

FUEL IMPROVEMENT TECHNOLOGY

Diesel Engines require optimal Fuel Quality for Peak Performance and Reliability. Fuel, however, is inherently unstable. Fuel breakdown is unavoidable, and accelerated by heat, storage, pressure, condensation, and microbial contamination.

Professional tank cleaning will reverse the degradation process and restore and stabilize the overall quality of fuels. The patented Algae-X Fuel Conditioning components work in conjunction with filters and separators to ensure that the fuel is free of particulates, sediments and water.

• Ability to take suspended water and contaminants out of diesel fuel.
• Fuel Cleaning
• Fuel Rotation
• Reduces Maintenance
• Reduces Downtime
• Increases Reliability
• Lowers Operating Costs

TK180 is a 12-24 volt DC system capable of filtrating 5 gallons of fuel per minute.

SERVICE UNEQUALED SUPPORT
24 Hour Emergency 888-588-3844
What Will Tank Cleaning Do?
The MTC model is a three stage Mobile Tank Cleaning System to recondition, stabilize and decontaminate fuels and oil. It efficiently removes water, sludge and sediments that naturally accumulate in tanks. The MTC cleans tanks and restores fuel to their “Clear & Bright” condition. It eliminates clogged filters and tank sludge, providing Optimal Fuel Quality for Peak Engine Performance and Reliability.

Stage 1: The separator/coalescer removes water and particulate that are easily drained from the system by opening the valve on the bottom of the separator.

Stage 2: The Algae-X™ Fuel Conditioner reconditions and stabilizes the fuel, reversing the process of fuel deterioration and buildup of tank sludge.

Stage 3: The industrial type water block fine filter removes emulsified water and very fine solids down to 3 microns.

MTC3000 is a 120 volt AC system, capable of filtrating 22 gallons of fuel per minute.