

Winter conditioner fuel additives

With the cold weather we experience in our area, it's a good idea to add winter conditioner to your diesel fuel. Winter conditioners are multi-functional diesel fuel additives designed to ensure reliable fuel system performance in severe winter conditions.

Winter conditioners are proprietary mixtures of aliphatic hydrocarbons formulated to reduce cold filter plugging point (CFPP), reduce fuel pour point, and prevent fuel line freeze-up. They do not contain sulfur, and they burn ash free. They are completely compatible with all low sulfur diesel fuel, #2 and #1 diesel fuels and mixtures thereof.

Winter conditioner concentrate is a concentrated formula with a very low pour point designed to treat bulk diesel fuel storage tanks. Simply add the proper amount of concentrate to the tank and load bulk diesel fuel. Winter conditioner base is formulated to treat both bulk diesel fuel tanks as well as vehicle diesel tanks.

Benefits of adding a winter conditioner to your fuel are:

- Reduces cold filter plugging point (CFPP) by up to 30 °F (-1.11 °C)
- Reduces pour point by up to 38 °F (3.33 °C)
- Prevents fuel filter gelling
- Prevents fuel line freeze up
- Prevents fuel system freeze damage



Part No. CC2592

Winterizing irrigation power units

Following are some steps to take in preparing your irrigation power unit for the winter months:

- Remove engine air filters and run unit at idle while spraying some fogging oil into intake to lubricate turbo and/or valves; reinstall air filters
- After fogging and verifying no mice in intake, seal the clean-out valve, intake and exhaust pipe to prevent mice from entering
- Take clutch inspection cover off and give pressure plate springs and levers a light coat of penetrating oil; put steel wool in all openings in clutch housing to prevent mice invasion
- Grease all grease points to remove any residual moisture in joints
- Check coolant freeze point to make sure freeze point is low enough for winter months

Planter winterization

Your planter seed disks should be removed from the planter and stored laying flat to prevent them from warping. Upon checking them for wear you will note that they have wear indicator slots on them. The discs should be replaced when the wear indicators are flush at any point on the seed disk. Also inspect the seed disc hole for roundness and replace if holes are no longer round. Store seed disk and agitators on a flat surface and do not stock parts or weights on seed disks, agitators or meter covers as they will become deformed. Do not use solvents or water to clean seed disks.

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