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T.I.P. Troubleshooting Information on Power Gear

Power Gear Hydraulic Systems **Fluid Recommendation**

Power Gear also recommends the use of **Mercon®V** in all their hydraulic systems including any leveling and slideout system.

In most applications, type A automatic transmission fluid (ATF, Dextron III, Mercon®, etc.) will work satisfactorily.

Mercon®V is a registered trademark of the Ford Motor Co. that is superior to type A ATF. It is a specification for ATF and manufactured by a wide variety of companies and available everywhere.

The many features that distinguish **Mercon®V** are as follows:

- High viscosity index which allows operation over wide variations in temperature
- Excellent wear protection
- Superior shear and friction stability
- Oxidation resistance which offers protection from rust and corrosion
- Effective anti-foaming agent
- Compatible with a wide variety of seals, elastomers and plastics

In addition to these features, the MSDS for the product indicates that it has a very high flash point, a very low pour point and practically non-toxic, safer than most motor oils and radiator coolants.

If slow operation in cold weather occurs, Power Gear recommends using fluid specifically formulated for cold temperatures, (less than -10° F). Some suggestions are: Mobil DTE 11M, Texaco Rando HDZ-15HVI, Kendall Hyden Glacial Blu or any Mil. Spec. H5606.