

# Power King TO-4 Fluid and Power King TO-4 NT

**Power King TO-4 Fluids** are a series of three viscosity grades of a specialized transmission fluid formula that covers the full range of requirements of Caterpillar TO-4®.

#### Viscosity grades available;

- For SAE 10W, use our Hydra Cat 10W. See the specification sheet.
- SAE 30 for powershift transmissions. Meets Allison C-4 requirements
- SAE 50 for certain final drives and for most heavy-duty truck transmissions.

**Power King TO-4 Fluids** provide a higher level of anti-wear protection and materials compatibility than older TO-2 formulas. We recommend using Power King TO-4 where TO-2 is specified in the powershift transmissions of older equipment. **Power King TO-4 SAE 30** meets and exceeds the requirements for API CF and CF-2 engine oils. This fluid is not recommended for use in engines, but this is a safety factor in the event of fluid misapplication.

**Primary uses** of this product are in Caterpillar and Komatsu Dresser equipment and in Allison Transmissions. Certain Eaton and Dana (Spicer) transmissions, including twin countershaft models such as Road ranger, auxiliary transmissions and twin splitter transmissions, allow Power King TO-4 Fluid, usually in SAE 50 under warranty. Use the correct viscosity grade for the application.

**Power King TO-4 SAE 30** meets Allison C-4 fluid requirements. This feature allows one fluid in inventory to meet a dual requirement. Power King TO-4 Fluid easily passes the oxidation requirements of this specification. Vickers 35VZ25 pump credentials permits **protection for high pressure hydraulic applications**. Anti-Foam additives incorporated into Power King TO-4 Fluid are sufficient for the most demanding hydraulic requirements.

**Power King TO-4 Fluids** are made with very high-quality base oils and modern, well balanced chemistry to provide smooth transfer of power, smooth shifting, seal and clutch compatibility, low gear train wear, cleanliness and machine durability. For best performance, always choose the correct viscosity grade of fluid for the expected operating temperatures and observe the manufacturers viscosity requirements for the machine component to be lubricated.

Not for use in farm and industrial equipment where tractor fluids or ATF are required.

For even higher performance, use our **Power King TO-4 NT**. The NT version contains 7.5% of a special Diester Synthetic Base Oil that enhances wear protection by 20% to 30%, reduces operating temperature and helps the oil resist moisture better than the standard grade. Rely on **Power King TO-4 Fluid** products to provide maximum life and the protection needed in the most sophisticated equipment available today.

**Power King TO-4 Fluid** and **Power King TO-4 NT** are available from your King Oil Company Distributor in 5 gallon pails, 55 gallon drums, 330 gallon totes and in bulk.

0-428 SERIES



In Search of **Excellence**

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