

## PRODUCT INFORMATION



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# L-610 DRIVE-TRAIN HYDRAULIC/TRANSMISSION FLUID SAE 10w 30w 50w

01/01/18

### DESCRIPTION:

**L-610 Drive-Train Hydraulic/Transmission Fluids** are high performance transmission and drive-train lubricants designed to meet the requirements of Caterpillar's TO-4 specifications.

**L-610 Drive-Train Hydraulic/Transmission Fluids** are engineered to optimize the performance of powershift transmissions, gearboxes, and final drives.

**L-610 Drive-Train Hydraulic/Transmission Fluids** contain an advanced additive system to deliver the precise performance parameters needed to maximize the productivity of construction, quarrying, and mining equipment.

### FEATURES/BENEFITS:

- Designed for heavy-duty construction equipment power shift transmissions
- Special additives protect metal surfaces against scuffing and wear
- Frictional controls stop slippage and assure silent and efficient action
- Resists oxidation at elevated operating temperatures
- Defends against rust and corrosion of highly refined precision parts
- Base oils and additives are carefully chosen for compatibility with clutch face and seal materials

### APPLICATIONS:

- Compatible with new and traditional seal and clutch material
- Heavy duty off highway automatic transmissions
- Meets Allison C4
- Meets Caterpillar TO-4 and TO-2 requirements

## SPECIFICATIONS

SAE Grade	10	30	50
API Gravity, ASTM D 4052	32	31	30
Density, lbs./gallon	7.1	7.2	7.3
Flash Point, COC, ASTM D 92	202	224	224
Viscosity, ASTM D 445			
cSt, 40°C	32	100	220
cSt, 100°C	5.5	11	20
Viscosity Index, ASTM D 2270	95	95	93
Pour Point, ASTM D 97	-33	-18	-15