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<u>L-610</u>

DRIVE-TRAIN HYDRAULIC/TRANSMISSION FLUID SAE 10W, 30W, 50W

01/01/25

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 ensure 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 S	SAE Grade	10W	30W	50W
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 cSt, 40°C		32	100	220
Viscosity cSt, 100°C		5.5	11	20
Viscosity Index, ASTM D 2270		95	95	93
Pour Point, ASTM D 97		-33	-18	-15