



RUGGED Heavy Duty Transmission Oils

RUGGED Heavy Duty Transmission Oils are quality transmission/drive train lubricants. They are blended with high quality paraffinic base stock to meet the requirements of Caterpillar TO-2, TO-4, and Allison C-4 specifications.

RECOMMENDED:

- Powershift and hydrostatic transmissions
- Final drives and differentials
- Torque converters
- Hydraulic systems where a TO-4 or TO-2 type fluid is required

EXCEEDS REQUIREMENTS OF:

- Caterpillar TO-4 Fluids
- Allison C-4 fluids
- ZF TE-ML 03
- Komatsu
- Eaton
- Komatsu Dresser

TYPICAL PROPERTIES			
SAE GRADE	10w	30w	50w
Specific Gravity (g/ml)	0.86	0.87	0.89
Pound per Gallon	7.16	7.25	7.41
Flash Point, C	190	212	238
Pour Point, C	-12	-12	-12
Viscosity, cSt			
100 C	5.9	10.5	17
Viscosity Index	99	99	96