

Universal Hydraulic Transmission and Wet Brake Fluid

Product Information

PM311 TracTransLife is engineered on Group 2 base stocks utilizing advanced lubricant technology additives. PM 311 is at home, whether on the farm, on the construction site, or even on the wharf. TracTransLife provides proven protection for a wide range of applications. PM311 TracTransLife incorporates PM Lubrication's XPR (xtra protection reserve) and offers the protection of a single fluid for transmissions, axles, wet brakes, and hydraulic systems and affords outstanding performance levels in the following areas of operation :

Demulsibility.

TracTransLife provides protection for componentry in the presence of water. TracTransLife has outstanding water separation capabilities.

Rust, oxidative and thermal stability.

TTL prevents oil thickening and the formation of harmful deposits that can inhibit heat transfer. Protection of critical components. Reduced risk of seal leakage.

Dual Wear System.

Protection for spur, helical, spiral bevel gears, and bearings. Safe with yellow metals in hydrostatic and hydraulic equipment.

Optimized Friction System.

PM311 TracTransLife provides good lock-up and holding capacity for clutches in transmission and Power Take-Off (PTO) units. Suppression of wet brake noise. PM TTL has proven excellent braking capacity.

PM Lubrication highly recommends where possible the incorporation of depth media filtration to extend lubricant and component life. Combine both technologies and enjoy the benefits. Cost-Effective Lubrication.

Typical Properties:

Viscosity@ 40°C	85.8 cSt
Viscosity@ 100°C	11.3 cSt
SAE Grade	10W30
Pour Point °C	-45
Viscosity Index	120
Density@ 15°C Kg/L	0.880

Meets or exceeds these Service Classifications:

Allison C-4
Caterpillar TO-2
CNH 3525 Ford M2C-134D
CNH MAT 3540, CNH MAT 3505
(MS 1209)
NH MAT 3506 (1210), CNH MAT 3509
(MS 1230)
Denison HF-O, Denison P-46
Fendt Vario
FNHA-2-C-200.00
John Deere JMD J20C J20-D
Kubota UDT Universal
Transdraulic
Landini

Massey Ferguson CMS M1145
M1143, M1141, M1135
VCE WB 101, WB 102
Parker Denison UTTO/THF
Hydraulic T6H20C
Renault/Claas
Same Deutz Fahr
Sunstrand Hydrostatic Trans
Fluid
Vickers 35VQ25, JDQ84
(& modified JDQ84A)
Volvo BM-Valmet
ZF Transmissions TE-ML 05
series, 03 series, 06 series 17E

Benefits:

- Reduces Friction
- Improves Power
- Fuel Conservation
- Lower Emissions
- Lower Wear Rates
- Prolonged Service Life
- Exceptional Cleanliness
- Extra Long Drain
- Resists Viscosity Thickening

DO MORE WITH LESS

Available in 205L, 20L, 5L Containers

Why PM Lubrication?

Maximize your machinery life, saving you THOUSANDS of dollars
Our predictive & preventative maintenance program is **GUARANTEED**
to save 15% of your total operating costs.

