



Premium GP HYDRAULIC FLUID ALL PURPOSE FORMULA



MFA Oil Premium GP Hydraulic Fluid is formulated using only high quality Group II, severely hydrocracked, high viscosity index, paraffinic base stocks. It is a combination fluid for hydraulic systems, transmissions, differentials, wet brakes and wet clutches. It is dyed purple to enhance leak detection.

MFA Oil Premium GP Hydraulic Fluid provides excellent extreme pressure protection for maximum gear life. It has balanced friction characteristics for wet brake and wet clutch systems, a high level of corrosion and rust inhibition, as well as high water tolerance. It has good filterability characteristics for optimum hydraulic operation in transmissions operating at high temperatures.

It is suitable for use as hydraulic or transmission fluid in various non-automotive applications. However, it is not to be used as a crankcase lubricant or in automotive or automatic transmissions in which ATF, DEXRON®III, DEXRON®II, DEXRON® or ATF Type F is recommended.

- Provides wet brake and clutch performance
- Prevents brake chatter and grabbing
- Provides excellent protection for maximum gear life
- Improves water tolerance
- Dyed purple to enhance leak detection
- Provides multi-purpose lubricant for transmissions, hydraulic systems and final drives
- Is suitable for use in most hydrostatic power transmission systems



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Typical Characteristics

PRODUCT	GP Hydraulic
Gravity, °API	30.99
Specific Gravity @ 60°F (15.6°C)	0.8708
Viscosity @ 40°C cSt	59.44
Viscosity @ 100°C cSt	9.34
Viscosity Index	138
Pour Point °C (°F)	-42°C (-44°F)
Brookfield Viscosity at -35°C, cP	37,292
Color	8.0
Zinc, wt. %	0.149
Phosphorus, wt. %	0.12
Calcium, wt. %	0.36
Sulfur, wt. %	0.288
Sulfated Ash, wt. %	1.41

Performance Level

TRACTOR MANUFACTURERS

J.I. CASE: MS1204, MS1205, MS1206, MS1207, MS1210, B-6

JOHN DEERE: QUATROL®, J20-C, J20-A, 303 J14B/C

FORD NEW HOLLAND: M2C134-A/B/C/D, M2C86-B/C, M2C41-B, M2C53-A

MASSEY FERGUSON: M1141, M1129A, M1127-A/B, M1110, M1134, M1139

WHITE FARM EQUIPMENT: Q-1826, Q-1705, Q1766, Q1802

DUETZ-ALLIS, KUBOTA, FIAT, ELGIN STREET SWEEPERS (ALL MODELS) HURLIMANN, OLIVER, BELARUS, FENDT, IMT, LAMBORGHINI, LANDINI SCHLUTER, STEYR-DAIMLER-PUCH, UNIVERSAL, URSUS, VALMET, VOLVO BM, ZETOR

TRANSMISSION MANUFACTURERS

CATERPILLAR TO-2

ZF TE ML 05 (TRACTORS)

ZF TE ML 06

HYDRAULIC SYSTEM MANUFACTURERS

DENISON HF-0, HF-1, HF-2

EATON HYDRAULICS

SPERRY VICKERS 1-286-S, M-2950-S

SAUER SUNSTRAND

Available In:

2.5 Gal, 30 Gal, 55 Gal, Bulk

