

Gulf Universal Tractor Transmission Fluid High performance transmissionhydraulic-wet brake fluid for tractors

Product Description

Gulf Universal Tractor Transmission Fluid 80W is a high-performance fluid for use in transmissions, hydraulic systems and oil immersed brakes of tractors and off-road equipment. This fluid is specially designed for use where a common lubricant reservoir serves transmissions, final drives and hydraulic systems and to optimize the performance of agricultural and commercial tractors. This fluid meets the specifications of major equipment manufacturers of tractors.

Features & Benefits

- Enhanced frictional properties, optimised clutch performance and ennoise free operation of wet brakes
- · High viscosity index coupled with high shear stability provides consistent performance
- Excellent low temperature fluidity provides good response and effective lubrication at low ambient temperatures
- Robust anti-wear and extreme pressure properties control wear, extend equipment life and reduce maintenance costs
- Multipurpose capability reduces inventory and prevents accidental contamination and misapplication.

Applications

- Tractors and other equipment requiring a common fluid to lubricate transmission, differential and hydraulic systems.
- Recommended for off highway equipment in agriculture, construction, quarrying.
- Suitable for use where a 10W-30 oil meeting one or more of the specifications below is requested

Specifications, Approvals & Typical Properties

SAE Viscosity Grade		80W
API GL-4, Allison C-3, C-4		X
Ford M2C86-B/C, M2C134-D		X
Volvo 97303 (WB 101)		X
Massey Ferguson M1135, M1141, M1143, M1145		X
John Deere J14 A/B/C, J 20C, J 20D, J 21A		X
CNH MAT 3505, 3506, 3509, 3510, 3525, 3526, 3540		X
J.I. Case/ Case International MS 1206, 1207, 1209, 1210		X
Kubota UDT Fluid, Valtra G2-08, G2-B10		X
Fendt, Deutz-Fahr, Komatsu		X
Landini, Claas/Renault, SAME		X
AGCO Powerfluid 821 XL, AGCO Q-186		X
ZF 03E, 06K, 17E, 21F		X
Typical Properties		
Test Parameters	ASTM Method	Test Values
Viscosity @ 100 °C, cSt	D 445	9.6
Viscosity Index	D 2270	151
Flash Point, °C	D 92	204
Pour Point, °C	D 97	-39
Density @ 15°C, Kg/I	D 1298	0.8855
Brookfield Viscosity, cP (@ -18 oC)	D 2983	3650

1. Meets test requirements / suitable for use.

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Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

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