Gulf Tractor UTTF

High performance transmission-hydraulic-wet brake fluid for tractors

Product Description

Gulf Tractor UTTF is high performance multi-grade viscosity fluid that spans a wide temperature range for use in transmissions, hydraulic systems, oil immersed brakes of tractors and off-road equipment. It 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. Also, it provides very good lubricating characteristics, even in tough conditions, and has excellent capability to protect against wear, oxidation, corrosion and foaming. These fluids meet the specifications of major equipment manufacturer like Massey Ferguson and John Deere.

Features & Benefits

- Balanced frictional properties optimise clutch performance and ensure noise 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.
- Off-road equipment in agriculture (combine harvesters, sprayers), forestry, construction, quarrying/ mining, etc.

Specifications, Approvals & Typical Properties

Meets the following Specifications		**10W-30**
API GL-4, Eaton Vickers 35VQ25, John Deere J 14 A/B/C, J 20C, J 20D, J 21A		**X**
Case New Holland CNH MAT 3525, Ford M2C41B, M2C48-B/C, M2C86-B/C, M2C134D		**X**
Massey Ferguson M1110, M1135, M1141, M1143, M1145, 1129A, 1127 A/B		**X**
Allison C-4, Allison C-3, C-4, Sauer Sunstrand/ Danfoss (Hydrostatic trans fluid)		**X**
Suitable for Use		
ZF TE-ML-03E, 05F, 06K,17E, 21F, Caterpillar TO-2, Denison (HF-0, 1, 2), Volvo WB 101		**X**
Typical Properties		
Test Parameters	**ASTM Method**	**Test Values**
Viscosity @ 100 ºC, cSt	D 445	9.8
Viscosity Index	D 2270	152
Flash Point, ºC	D 92	226
Pour Point, ºC	D 97	-42
Density @ 15ºC, Kg/l	D 1298	0.869
Brookfield Viscosity @ -35ºC, cP	D 2983	58,000

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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.

The information contained herein is believed to be correct at the time of publication and may be subject to modification from time to time. It is the user's responsibility to verify that this data sheet is current prior to using the product. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of products. Gulf Oil International reserves the right to modify and change its products and specifications without prior notice.

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