



Transmax Agri Trans Plus 80W

Universal transmission fluid UTTO

Description

Castrol Transmax Agri Trans Plus 80W can be used in hydraulic, transmission and PTO of tractors and off-highway equipment. It gives high levels of wear prevention from start up and throughout the operative period with enhanced corrosion protection properties.

Transmax Agri Trans Plus 80W is also suitable for hydraulic/transmission systems which require SAE 10W-30 lubricant.

Advantages

- Outstanding wet clutch and wet brake performance
- One oil reduces inventory, simplifies servicing, avoids misapplication and saves money
- Longer component life when compared to conventional hydraulic oils reducing downtime and maintenance costs
- Maintains operating temperature and smoother gear changing
- Excellent oxidation stability and anti corrosion properties

Typical Characteristics

| Name | Method | Units | Transmax Agri Trans Plus 80W |
|------------------------------|--------------|--------------------|------------------------------|
| Density @ 15C, Relative | ASTM D1298 | g/ml | 0.884 |
| Viscosity, Kinematic 100C | ASTM D445 | mm ² /s | 9.8 |
| Viscosity, Kinematic 40C | ASTM D445 | mm ² /s | 55 |
| Viscosity Index | ASTM D2270 | None | 161 |
| Viscosity, CCS -25C | ASTM D5293 | mPa.s (cP) | 6900 |
| Viscosity, Brookfield @ -35C | ASTM D2983 | mPa.s (cP) | 35000 |
| Pour Point | DIN-ISO 3016 | °C | -45 |
| Flash Point, COC | ASTM D92 | °C | 232 |

Product Performance Claims

API GL-4

Massey Ferguson M1145

Volvo Transmission Oil 97303:053 (WB 101)

ZF TE-ML 03E, 05F, 17E, 21F

Meets Ford M2C134-D, Ford M2C86-B, NewHolland NH410B, John Deere JDM J20C, Valtra G2-08

Suitable for use where Case 1207, 1209, MAT 3505, MAT 3525, MAT 3540, are specified

Suitable for use in S-Matic CVT and RC-shift transmissions.

Additional Information

Transmax Agri Trans Plus 80W is registered under the following ZF approval numbers: ZF002188, ZF002189, ZF002190, ZF002191

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