



## Product Data Sheet

# 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 <sup>2</sup> /s	9.8
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /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.

Suitable for use where Kubota UDT is required.

## Additional Information

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

Transmax Agri Trans Plus 80W

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