



## Castrol Agri Trans Plus 80W

Universal transmission fluid UTTO

### Description

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

### Advantages

- Excellent wet clutches and wet brake performance
- One oil reduces inventory, simplifies serviceing, avoids misapplication and saves money
- Longer component life reduces downtime and maintenance costs
- Maintains operating temperature and smoother gear changing
- Excellent oxidation stability and anti corrosion properties

### Typical Characteristics

Name	Method	Units	Agri Trans Plus 80W
Density @ 15°C, Relative	ASTM D1298	g/ml	0.884
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s	9.8
Viscosity, Kinematic 40°C	ASTM D445	mm <sup>2</sup> /s	55
Viscosity Index	ASTM D2270	None	161
Viscosity, CCS -25°C	ASTM D5293	mPa.s (cP)	6900
Viscosity, Brookfield @ -35°C	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

MF - M1145

Volvo 97303:041

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

Meets Ford ESN-M2C-134D, JD 20C

Suitable for use where Case 1207, 1209

MAT 3505, MAT 3525 or Ford M2C86-B are specified

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