



## Agri AS Trans Plus 20W-30

Universal, wet brake transmission/ hydraulic fluid

### Description

Castrol Agri AS Trans Plus is a universal, wet brake transmission/ hydraulic fluid designed to satisfy the various requirements of most tractor and farm machinery manufacturers. The AS (anti-squawk) characteristics of the formulation help to minimise the effect of wet brake chatter.

### Application

Castrol Agri AS Trans Plus 20W-30 is a higher viscosity wet brake transmission fluid, recommended in higher ambient conditions and for problematic wet brake systems in addition to specified applications. The low temperature viscosity is nearly 15W in character; a very good 20W.

### Advantages

- One oil reduces inventory and saves money
- One oil simplifies servicing and avoids misapplication
- Formulated to minimise wet brake chatter and improve brake efficiency
- Provides outstanding gear wear protection and bearing durability extending component life

### Typical Characteristics

Name	Method	Units	Castrol AS Agri Trans Plus
Density @ 15C, Relative	ASTM D1298	g/ml	0.882
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	10.9
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	84
Viscosity Index	ASTM D2270	None	117
Viscosity, Brookfield @ -26C (80W)	ASTM D2983	mPa.s (cP)	25000
Pour Point	ASTM D97	°C	-33
Flash Point, PMCC	ASTM D93	°C	250

## Product Performance Claims

API GL-4  
Meets Ford ESN-M2C-86B  
MF - M1135  
Meets NH 420A

## Removal

Bare Metal Surfaces: Remove with Castrol solvent cleaners or water based degreasers.  
Hand Cleaning: Use any of the Castrol range of hand cleaners; e.g. CareClean Plus.  
Other Surfaces: Contact your local Technical Advice Line on 0800 10 40 60.

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03 Aug 2015  
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Technical Advice Line 0800 10 40 60 Customer Service 0800 CASTROL (227 876)  
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