



# AGCO PARTS TRANSMISSION OIL 10W-30

AGCO PARTS TRANSMISSION OIL is a universal premium-class tractor transmission oil for transmissions, hydraulic systems, oil-bath immersed brakes and other auxiliary systems of tractors and other off-road machinery.

## Performance, Features & Benefits

### • Increased protection

Excellent anti-oxidation, anti-wear, anti-corrosion, and anti-foaming properties increase operational reliability and reduce downtime, which, in turn, helps to reduce operating costs and improve the performance efficiency of the machinery.

### • Easy-to-use

Exceptional fluidity of AGCO Parts Transmission Oil allows for responsive hydraulic performance and smooth gearshift from cold start to high operating temperatures. Friction modifiers ensure smooth operation of the brakes in the oil bath.

## Main Applications

### • Transmissions of agricultural equipment

AGCO PARTS TRANSMISSION OIL has been tested for compliance with the requirements of the leading manufacturers of transmissions and tractors, including John Deere, Massey Ferguson, Case-New Holland, and others.

### • Hydraulic systems

AGCO PARTS TRANSMISSION OIL is ideal for hydraulic systems of tractors and auxiliary equipment. This oil is designed based on specially selected additives and high-quality base oils, and it provides excellent fluidity at low temperatures and wear protection.

### • Oil bath immersed brakes

AGCO PARTS TRANSMISSION OIL contains friction modifiers to increase the operational properties of brakes in the oil bath while reducing the level of noise.

## Specifications, Approvals & Recommendations

- API GL-4
- Case New Holland MAT-3525, M2C-134 D, FNHA-2-C.201.00
- John Deere JDM J20C
- Massey Ferguson M-1143, M-1145
- Valtra B2-08
- ZF TE-ML 03E, 05F, 06B, 06D, 06F

For a full listing of equipment approvals and recommendations, please consult your local representative.

## Typical Physical Characteristics

Properties			Method	AGCO PARTS TRANSMISSION OIL 10W-30
Kinematic Viscosity	@40°C	mm <sup>2</sup> /s	ISO 3104	60
Kinematic Viscosity	@100°C	mm <sup>2</sup> /s	ISO 3104	9.4
Viscosity Index			ISO 2909	138
Density	@15°C	kg/m <sup>3</sup>	ISO 12185	882
Flash Point (COC)		°C	ISO 2592	220
Pour Point		°C	ISO 3016	-42

These characteristics are typical of current production. Whilst future production will conform to specification, variations in these characteristics may occur.

## **Health, Safety & Environment**

- **Health and Safety**

AGCO PARTS TRANSMISSION OIL 10W-30 is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Material Safety Data Sheet, which can be obtained from your local representative.

## **Additional Information**

- **Advice**

Advice on applications not covered here may be obtained from your local representative.