

FARMER POLY 602

Low Viscosity UTTO Oil

Description

FARMER POLY 602 is a UTTO (Universal-Tractor-Transmission-Oil) oil. This special semi-synthetic oil with well-chosen additives has low viscosity. It offers considerable advantages when vehicles are used at low temperatures and for special applications.

Advantages

- Thermally stable UTTO oil
- Reduces resistance when starting up
- Resistant to ageing
- Good cold starting characteristics
- High viscosity index
- Protects against wear and corrosion

Field of application

FARMER POLY 602 is used in gearboxes, hydrostatic drives and hydraulic systems of agricultural tractors and general-purpose vehicles operated by local authorities but specifically where a low-viscosity UTTO oil is required.

It must not be used as engine oil. The manufacturer's specifications must be observed.

Specifications

API GL-4
 HVLP-D (DIN 51 502)
 Safety + Performance:
 JOHN DEERE JDM J20D
 KUBOTA SUPER UDT®
 FORD M2C-86B,C
 CNH MAT 3505 (1207, 1209), 3506 (1210),
 3509 (1230), 3526 (FNHA-2-C-200.00)

Technical data

Properties	Unit	Test according to	Values
Viscosity class		SAE J 300	5W/20
Viscosity class		ISO VG	32 - 46
Colour		DIN ISO 2049	light brown
Density at 20 °C	g/ml	ASTM D 4052	0.854
Viscosity at 40 °C	mm ² /s	DIN 51562-1	39.4
Viscosity at 100 °C	mm ² /s	DIN 51562-1	8.3
Viscosity index		DIN ISO 2909	193
Pourpoint	°C	ASTM D 5950	-42
Flash point	°C	DIN SO 2592	>200

Water hazard class: WGK 1
 Disposal code: VeVA/EWC 130 205

The above information is subject to change without prior notice, although it is in accordance with current standards. Performance characteristics indicated are based on usual tolerances which occur during measuring and production using the latest technology. A safety data sheet is available.

