

LUBINOL TOU 80W-85W

Gear Oil and Hydraulic Fluid.

Description

LUBINOL TOU 80W85W is made on the base of highly refined base oils. By the additivities with selected active components the product protects the materials in its effective range outstandingly against wear and corrosion, while the protection against aging cares for a clear improvement of the oxidation stability, whereby extended oil drain intervals are possible.

The friction behaviour is aligned to the requirements of many materials of wet breaks. A shear-stable VI-improver provides the multigrade performance of the oil, whereby the all-seasons use is granted.

Application

LUBINOL TOU 80W85W is used in tractors and forestry or construction machineries and in all kinds of agricultural devices for the universal provision of gears, hydraulics, and wet breaks. It must be applied according constructor's manual, if a TUO (Tractor Universal Oil) resp. an UTTO (Universal Tractor Transmission Oil) is recommended for the provision of the equipment assembly.

Specifications / Recommendations

API GL-4 ZF TE-ML-03E / -06

Ford M2C 134D, M2C 86A-C John Deere J-20C u. D Case MS-1204, -1205, -1206, -1207, -1209, -1210 Allison C-4 & C-3

Caterpillar TO-2 Deutz Hydr Trans Fluid

Massey Ferguson M 1143, 1145

Nominal Values

LUBINOL TOU 80W85W	Unit	Value	Method
Density at 15	kg/m³	868	DIN 51 757
Viscosity at 40°C	mm²/s	69,51	DIN 51 562
Viscosity at 100°C	mm²/s	10,9	DIN 51 562
Viscosity Index		150	DIN ISO 2909
Pourpoint	°C	-42	DIN ISO 3016
Flash Point	°C	226	DIN ISO 2592

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.