

PLURA STOU 10W-40

Multifunctional STOU MC based lubricant for engines, transmissions (with or without wet brakes) & hydraulics

NORMS & SPECIFICATIONS

• Specifications :

- ✓ ACEA E3
- ✓ API CG-4
- ✓ API GL-4 (and API GL-5 in tractors)
- ✓ SAE J300 : 10W-40
- ✓ SAE J306 : 80W-90

• Recommendations :

- ✓ DIN 51524-3 / HVLP (-D)
- ✓ ALLISON C-4
- ✓ CASE 1207, 1209, 1210, 1230,
- ✓ CNH MAT 3505, 3509, 3525, 3526
- ✓ DEUTZ DQC I-02
- ✓ FENDT KDM 17/2012
- ✓ FNHA 2C-200.00/201.00
- ✓ FORD M2C 48-C3 / 86B / 134D / 159B-C
- ✓ JOHN DEERE JDM J20C
- ✓ MAN 271
- ✓ MF CMS 1135 / 1139 / 1143 / 1144/1145
- ✓ NEW HOLLAND 82009201/2/3
- ✓ NH 030C / 330G / 410B / 420A / 526C
- ✓ ZF TE ML 06A-B-C-F-L / 07B

APPLICATIONS

PLURA STOU 10W-40 is particularly well adapted for the lubrication of mixed fleets like in agriculture and Public works companies.

PLURA STOU 10W-40 allows the lubrication of the following components:

- Diesel and petrol engines, with or without turbo ,
- Mechanical transmissions, gearboxes and reducers,
- Hydraulic systems and hydrostatic transmissions.
- Wet brakes

MAIN PROPERTIES

The specific formulation of **PLURA STOU 10W40** gives a very good resistance to oxidation, which allows longer oil change periodicity.

The choice of grade SAE 10W40 allows an excellent fluidity at cold, giving a good pumpability, necessary for the hydraulic systems, and an excellent behaviour when hot which in turn is the necessity for the engines, and mechanical transmissions.

The specific friction modifiers additives allow a very good performance with immersed brakes

TECHNICAL CHARACTERISTICS

AVERAGE CHARACTERISTICS	UNIT	AVERAGE VALUES	METHODS
SAE Grade		10W-40	
Density at 20°C	kg/m ³	867	NFT 60101
Viscosity at 40°C	mm ² /s	91,7	NFT 60100
Viscosity at 100°C	mm ² /s	13,65	NFT 60100
Viscosity Index		151	NFT 60136
Pour Point	°C	-30	NFT 60105
T.B.N.	MgKOH/g	10,60	ASTM D2696