

ADECO® TRAKTOL HT SAE 80W

Product Description:

ADECO® TRAKTOL HT SAE 80W, UTTO – Universal Tractor Transmission Oil (UTTO), produced from selected, high quality, selectively and hydro refined base oils and complex additive packages which provide specifications needed to meet requirements for the lubrication of transmissions, differentials, wet brakes, clutches and hydraulic systems in tractors.

Purpose:

ADECO® TRAKTOL HT SAE 80W, is intended for the lubrication of gears, gear wheels, differentials, wet brakes and hydraulic systems of modern agricultural machines and equipment. DO NOT USE FOR THE ENGINE.

The Main Advantages:

- Very good protection against wear and damage of the parts;
- Excellent thermal and oxidation stability;
- Good compatibility with sealing materials;
- Guaranteed protection against corrosion and rust;
- Minimum brake noise.

Physical and Chemical Properties:

Characteristic, Unit	Referential Values	Method
Density at 15 °C, g/cm³	0,89	ASTM D 1298
Kinematic Viscosity at 40 °C, mm²/s	65 – 75	ASTM D 445
Kinematic Viscosity at 100 °C, mm²/s	9 – 11	ASTM D 445
Viscosity Index	130	ASTM D 2270
Flash Point, COC, °C	min 220	ASTM D 92
Pour Point, °C	-35	ASTM D 97
Mechanical destruction stability: viscosity drop at 100 °C after 30 cycles, %	10	
Copper Corrosion	1b	ASTM D 130
Foaming: • tendency, cm³ • foam stability, cm³	20-50-20 0-0-0	ASTM D 892
Wear Test (Four-Ball Method), mm	0,3	ASTM D 4172

Meet Specifications:

API GL-4; Massey Ferguson CMS M 1145/M1143/M1141/M1135; John Deere JDM J 20 C; Allison C-4; Ford ESN-M2C 134D; Caterpillar TO-2; AGCO POWER FLUID 821XL; FNHA-2-C-201.00/2-C-200.00; Case NEW Holland CNH MAT 3525/MAT 3505/MAT 3509.