

ORLEN OIL AGRO BASIC STOU 10W-30

General features

Universal, multipurpose engine, gear and hydraulic oil for farming equipment.

Application

PLATINUM AGRO BASIC STOU 10W-30 is mainly intended for farming equipment to lubricate engines, gears of various kinds, clutches, it can be used in wet brakes and hydraulic systems. It may be applied in Powershift gearboxes.

Quality class

API: CG-4/GL-4 ACEA: E2

Viscosity grad

SAE: 10W-30

Standards, approvals, specifications

Meets requirements:

John Deere JDM J 27
Massey Ferguson M1139
Massey Ferguson M1144
Massey Ferguson M1145
Ford M2C 159B,
Allison C-4
Caterpillar TO-2
ZF TE-ML 06B
ZF TE-ML 06C
ZF TE-ML 07B
Mercedes-Benz 227.1, 228.1,228.3
MAN 271
MIL-L-2104D
Perkins

Physical and chemical properties

Parameters	Unit	Typical values
SAE viscosity grade	-	10W-30
kinematic viscosity at 100°C	mm2/s	11.9
viscosity index	-	166
base value TBN	mg KOH/g	10.8
ignition temperature	°C	211
flow temperature	°C	-33

Note: Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each production batch.

v1 / 2024-05-20