REDOIL

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EELQMS
EUROPEAN ENGINE
LUBRICANTS QUALITY
MANAGEMENT SYSTEM

Data di prima emissione
19/11/2021

Rev. N°4 del 01/07/2024

MONOAGRI SAE 30

Lubricant STOU agricultural and earthmoving machinery

SPECIFICS

API CF API GL-4
CAT TO4/TO2
ALLISON TES-439 KOMATSU
MB 228.0   MB 227.0
MAN 270
ZF TE-ML 03C
AF TE-ML 07F
MTU OIL CATEGORY-1/2

1 L   4 L   5L   208 L

TECHNICAL DESCRIPTION

Monograde Lubricant for Agricultural Machinery Engines and Transmissions has been formulated with paraffinic mineral bases and high-quality synthetic additives to meet the specific needs of engines and transmissions in agricultural machinery.

The product is guaranteed to provide optimal protection at all operating speeds and in all usage conditions, even the most demanding ones.

The product offers high resistance to oxidation, preventing the formation of sludge, varnish and carbon deposits, which eliminates the risk of piston ring sticking.

This particular viscosity grade has been developed for use in high external temperature conditions and for engines that, due to design features or wear, tend to consume more lubricant.

The use of this product ensures the following benefits:

• Protection against the molecular oxidation of the lubricant;
• Maximum thermal stability;
• Extended oil change intervals;
• Maximum detergency;
• Excellent dispersant, anti-corrosion, and anti-rust properties.

For further details, please contact the technical department.

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TECHNICAL DATA SHEET

MONOAGRI SAE 30

Typical characteristics

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	Limpid
Density	Kg/dm3	ASTMD7042	0,878
Viscosity 40°C	cSt	ASTMD445	82
Viscosity 100°C	cSt	ASTMD445	10,4
Viscosity index	-	ASTMD2270	110
Flash Point	°C	ASTMD92	234
Freezing Point	°C	ASTMD97	-28

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.

S.I.R.A.L. SpA

P.IVA/C.F.: 03903071219

Via Boscofangone, Zona industriale ASI
80035 – NOLA (NA) – ITALIA
Tel: 081 3151396/97
Fax: 081 3151605
Web: www.siralspa.it
laboratorio@siralspa.it

Responsabile di laboratorio