

PHIMO ALLTRAC 10W40

Semi-Synth

Description:

An up-to-date semi-synthetic multifunctional oil for agricultural and earthmoving equipment, formulated with top-grade solvent refined and synthetic base oils and additives, to achieve the following properties:

- a powerful dispersion and detergency
- a high activity against wear, corrosion and foam
- a very strong resistance to oxidation
- an excellent extreme pressure properties
- a high and stable viscosity index

Application:

This multifunctional lubricant (*) has been developed to achieve one single lubricating oil that is able to lubricate:

- gasoline engines
- diesel engines (with or without turbo-charging)
- transmissions (also "wet" brakes)
- hydraulic systems

(*) a so-called Super Tractor Oil Universal=STOU

Specifications:

Performance level:

API SF/CG-4/GL-4

ACEA E3, MIL-L-2104D

Allison C4

Cat TO-2

Ford M2C159-C / M2C134-D

John Deere J27 / J20C

Massey Ferguson CMS M1145 / M1144

Massey Ferguson CMS M1143

MB 228.1 / 227.1

ZF TE-ML 06B / 07B

Typicals

Density at 15 °C, kg/l	0,870
Viscosity -25 °C, mPa.s	6200
Viscosity 40 °C, mm²/s	90,40
Viscosity 100 °C, mm²/s	13,60
Viscosity Index	153
Flash Point COC, °C	218
Pour Point, °C	-39
Total Base Number, mgKOH/g	11,3
Sulphate Ash, %	1,57