# DUGLAS <sup>or L</sup>

Lubrificanti per la trazione Diesel Pesante / Heavy Duty Diesel Oil

## SUPER LIFE LS 10W-30 S.H.P.D.O.

#### LEVELS OF QUALITY

The lubricant SUPER LIFE LS 10W-30 SHPDO complies with the following international specifications:

- > ACEA E9, E7
- > API CJ-4, CI-4 PLUS, SN
- MB 228.31
- MAN M3575
- VOLVO VDS-4
- DEITZ DDC 93K218

#### **PRODUCT DESCRIPTION**

Duglas Oil SUPER LIFE LS 10W-30 is a multigrade oil based on a low ash technology designed to satisfy the requirements of the latest versions of supercharged diesel engines with extended oil change intervals and at low emissions with EURO V and EURO VI technologies, provided with the most modern reduction systems for EGR & SCR emissions. The quality of basic oils along with a reliable additive package guarantee an excellent

behaviour in service with any types of diesel fuel and extended oil change intervals according to the information provided by Manufacturers.

- MTU TYPE2.1
- RENAULT RVI RLD-3
- CAT ECF 1-A, 2, 3
- MACK EO-O PREMIUM PLUS
- CUMMINS CES 20081

Duglas Oil SUPER LIFE LS 10W-30 can be defined as a multifunctional product to be used in all types of fleets on high-speed diesel engines, in earthmoving equipment and in all supercharged DIESEL marine engines.

The following benefits can be obtained if you use this product:

- a higher engine cleaning.
- a better protection against piston ring sticking.
- a reduced bore polishing (exhaust pipe polishing).
- more protection against wear.

• extending oil change intervals.

It is recommended to observe always the oil change interval as suggested by the car manufacturer.

SAE Scale	10W/30
Density at 15°C.Kg./dm3 ASTM D1298	0.860
Viscosity at 100°C.cSt ASTM D445	12.0
Viscosity Index ASTM D2270	145
Flammability V.A.°C ASTM D92	210
Pour Point °C ASTM D97	-30
TBN mgKOH/g ASTM D 2896	9

### **TYPICAL FEATURES\***

\*The above mentioned values are indicative of production average values and are not an integral part of the specification.

RA.M.OIL S.p.A.

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HEAVY DUTY

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