

LUBRIFICANTI PER LA TRAZIONE DIESEL PESANTE / HEAVY DUTY DIESEL OIL

## **SUPER DT 15W-40 H.P.D.O.**



REV.3 OF 04/2021

## **LEVELS OF QUALITY**

The lubricant SUPER DT 15W-40 H.P.D.O. complies with the following international specifications:

- > ACEA E2
- > API CG-4, CF-4, SJ
- ➤ MB 228.1
- MAN M271

- VOLVO VDS
- > CAT ECF-1-A
- MACK EO-M
- CUMMINS CES 20076, 20071

## **DESCRIPTION**

Duglas Oil SUPER DT 15W-40 is a 'HPDO' multigrade oil of multifunctional type formulated for naturally aspired or supercharged diesel engines of lorries, buses, and earthmoving machines even in heavy duty applications. Furthermore, it can be used in diesel and petrol engines of cars and commercial vehicles.

The high viscosity index allows its use under any climatic conditions, providing the maximum protection for the engine both at cold starts and at high temperatures, ensuring in this way the right viscosity even for long distances.

Duglas Oil SUPER DT 15W-40 offers a high detergent and dispersant power, an excellent resistance to corrosion and oxidation and a high antifoam power.

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.

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

## **TYPICAL FEATURES\***

SAE Scale	15W/40
Density at 15°C.Kg./dm3 ASTM D1298	0.880
Viscosity at 100°C.cSt ASTM D445	13.40
Viscosity Index ASTM D2270	135
Flammability V.A.°C ASTM D92	220
Pour Point °C ASTM D97	-25
TBN mgKOH/g ASTM D 2896	11

<sup>\*</sup>The above mentioned values are indicative of production average values and are not an integral part of the specification



Stabilimento: Via Filichito, 28 - 80013 Casalnuovo (NA) - tel +39 081.51.95.111 Uffici: Via Enrico Mattei, 37 - 80013 Casalnuovo (NA) - tel +39 081.31.70.911 P.IVA 00291350635 - Capitale Sociale € 12.000.000,00 int. vers. info@ramoil.it - www.ramoil.it

