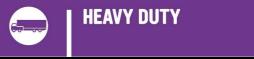


Lubrificanti per la trazione Diesel Pesante / Heavy Duty Diesel Oil

## **ULTRA HC 10W-40 UHPDO**



REV. 1 OF MAY /2013

## **LEVELS OF QUALITY**

The lubricant ULTRA HC 10W-40 UHPDO complies with the following international specifications:

- > ACEA E4-E7
- API CI-4 PLUS
- MB 228.5/228.3
- MAN M3277
- VOLVO VDS-3
- SCANIA LDF-2/3

## **DESCRIPTION**

**DUGLAS ULTRA HC 10W-40 UHPDO** is a multigrade oil based on the latest concept synthetic technology designed to satisfy the requirements of the latest versions of supercharged diesel engines with extended oil change intervals and at low emissions with EURO3 and EURO4 technologies.

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, by reaching easily the limit of 100,000 km according to the information provided by Manufacturers.

- DEUTZ DQC IV-10
- DAF
- MTU TYPE3
- RENAULT RVI RXD/RLD-2
- CAT ECF-2
- MACK EO-M/EO-M PLUS
- CUMMINS CES 20072

**DUGLAS ULTRA HC 10W-40 UHPDO** can be defined as a multifunctional product to be used in all types of fleet 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.

## **TYPICAL FEATURES\***

SAE Scale	10W/40
Density at 15℃.Kg./dm3 ASTM D1298	0.870
Viscosity at 100℃.cSt ASTM D445	13.6
Viscosity Index ASTM D2270	148
Flammability V.A.℃ ASTM D92	220
Pour Point ℃ ASTM D97	-30
TBN mgKOH/g ASTM D 2896	12

<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

