



ORLEN OIL DIESEL (2) HPDO CG-4 15W-40

QUALITY CLASS: API: CG-4
ACEA: E2, E3
VISCOSITY GRADE: SAE: 15W-40

GENERAL FEATURES:

High quality mineral HPDO (High Performance Diesel Oil) engine oils for strongly and medium exerted diesel engines.

They provide:

- minimal engine wear
- high engine cleanness
- perfect corrosion protection
- prevented carbon black production

APPLICATION:

ORLEN OIL Diesel (2) HPDO are oils intended for significantly and medium exerted diesel engines with or without a turbocharger especially in huge trucks, building equipment and buses. They are also intended for commercial vehicles and cars with both petrol or diesel engines operating in very hard conditions. They are perfect for companies equipped with various vehicles for which oils of lower classes of CD, CE, CF-4 are recommended.

Range of ambient temperatures in which the oils keep optimal properties:

ORLEN OIL Diesel (2) HPDO 15W-40 -20 to 35 0 C

ORLEN OIL Diesel (2) HPDO 20W-50 -15 to 50 0 C

STANDARDS, APPROVALS. SPECIFICATION:

It meets provision of the following:

Mercedes-Benz 228.1

MAN 271

ZETOR Proxima, Proxima Plus, Proxima Power, Forterra

Deutz DQC II-10

VDS

PHYSICAL AND CHEMICAL PROPERTIES:

Parameters	Unit	Typical values
SAE viscosity grade	-	15W-40
Kinematic viscosity at 100°C	mm ² /s	14.5



Viscosity index	-	140
Flow temperature	°C	-28
Ignition temperature	°C	222
Base value TBN	mg KOH/g	10.5

Note: The above values of physical and chemical properties are typical values. Actual values are specified in quality certificates enclosed with each product lot.

VERSION:

1 / 2023.07.17

