



OLA DeoMAX DM12 EXTRA 15W-40

Extra High Performance Multigrade Diesel Engine Oil

Specifications:

- API CI-4 /CF/SL
- ACEA E7 2012
- MB 228.3 approved
- MAN M3275
- Volvo VDS-3 approved
- MTU Type2
- MACK EO-N, EO-M PLUS
- Cummins CES 20076 / CES 20077 / CES 20078
- Caterpillar ECF-2/ ECF-1-a
- Renault RLD-2/RLD approved
- Detroit Diesel DDC 93K215
- Deutz DQC III-10 approved; Global DHD-1

Recommended for the following engines:

- JBC
- KOMATSU
- LIEBHERR
- PERKINS
- CASE NEW-HOLLAND

Typical Properties:

Grade SAE	Test Method	DeoMax DM12
		15W-40
Viscosity @ 40°C-cSt	ASTM D 445	99
Viscosity @ 100°C-cSt	ASTM D 445	13.3
Viscosity Index	ASTM D 2270	133
TBN - mg KOH/g	ASTM D 2896	10.3
Pour point °C	ASTM D 97	-33
Flash Point °C	ASTM D 92	226
Density @ 15°C - kg/l	ASTM D 4052	0,879

Description:

- **DeoMAX DM12 Extra 15W-40** is premium high performance diesel engine oil for variety of classic and modern engines, high output engines including those with exhaust gas (EGR) working under severe conditions.
- **DeoMAX DM12 Extra 15W-40** helps extend engines life in the most demanding on and off road and meets or exceeds the specifications of virtually all major engine manufacturers.

Applications:

- Natural aspirated and turbo-charged diesel engines.
- On-highway light and heavy-duty.
- Off highway industries including : construction, mining, quarrying, and agriculture ...

Health and Safety:

This product used as our recommendation for intended application is not expected to produce any particular risk. A safety data sheet of this product is available for a simple request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.