

PRO 400X 10W-30

A Semi-synthetic oil.

PERFORMANCES

Standards:

ACEA E4/E7 API CI-4

Specifications:

SCANIA LDF-3*
VOLVO VDS-3
MERCEDES MB 228.5
DAIMLER DTFR 15B120
MAN M 3277
Renault RLD-2 / RXD
DEUTZ DQC IV-10
Cummins CES 20077/78
MACK EO-N

*Approved quality.

ADVANTAGES

A very high-performance lubricant, formulated to meet the needs of new Euro VI diesel engines, requiring a long-drain engine oil meeting Scania standard LDF-3.

Suitable for lubricating naturally aspirated and supercharged diesel engines: HGVs, buses, construction and agricultural machinery.

Also suitable for Euro V and earlier powertrains.

Enables longer oil change intervals, to meet **Scania specification LDF-3**.





PHYSICO-CHEMICAL PROPERTIES

| Characteristics | Standards | Units | Values |
|--------------------|------------|----------|--------|
| Density at 20°C | ASTM D4052 | g/cm3 | 0.862 |
| Viscosity at 40°C | ASTM D7042 | mm²/s | 92.5 |
| Viscosity at 100°C | ASTM D7042 | mm²/s | 14.3 |
| HTHS viscosity | ASTM D4683 | cР | 3.95 |
| Viscosity index | ASTM D2270 | - | 161 |
| Pour point | ASTM D97 B | °C | -42 |
| Flash point | ASTM D92 | °C | 228 |
| TBN | ASTM D2896 | Mg KOH/g | 15.8 |

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

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