



## LONG TRUCK 15W-40

### PRODUCT DESCRIPTION

Xtreme LONG TRUCK 15W-40 is a last generation SHPDO (Super High Performance Diesel Oil) multigrade lubricant blended with carefully selected base oils and additives and formulated to guarantee outstanding performances in the modern naturally aspirated and turbocharged diesel truck engines even working in harsh conditions. It is fully compatible with all antipollution devices and exceeds the main OEM performances requirements.

#### **APPLICATIONS**

Xtreme LONG TRUCK 15W-40 is recommended for all new vehicle engines and commercial vehicles where they are prescribed by the lubricant manufacturers with the technical specifications listed below.

### PERFORMANCE LEVELS AND APPROVALS

API CI-4/SL/CF
ACEA E7
DTFR 15B110 (MB 228.3)
VOLVO VDS-3
MAN M3275
MTU TYPE 2
MACK E0-N /E0-M Plus
RENAULT TRUCKS RLD/RLD-2
CUMMINS CES 20076/77/78
CATERPILLAR ECF-2/ ECF-1-a
DEUTZ DQC III-18
GLOBAL DHD-1
DETROIT DIESEL DDC 93K215
ZF-TE-ML04C/07C

# TYPICAL CHARACTERISTICS

Xtreme Long Truck 15W-40	Testing procedure	Typical Values
SAE grade	-	15W-40
Density @15°C, kg/m³	ASTM D 1298	≥ 860,0
Kinematic viscosity @100°C, cSt	ASTM D 445	12,5÷16,3
Viscosity index	ASTM D 2270	≥ 130
Pour point,°C	ASTM D 97	≤-27
Flash point,°C	ASTM D 92	≥ 220
TBN,mg KOH/g	ASTM D 2896	≥ 9