

**15W-40, 20W-50** HEAVY-DUTY ENGINE OIL API SERVICE CI-4/SL, CI-4 Plus

## **Technical Data**

LUBRISTRONG 15W-40 & 20W-50 API – CI-4/SL, CI-4 PLUS HEAVY-DUTY ENGINE OIL (HDEO) is a high-performance multi-grade lubricant designed for use in high speed, four-stroke diesel engines as well as carbureted, fuel injected, turbocharged and supercharged gasoline engines in both heavy-duty and normal operating conditions. LUBRISTRONG 15W-40 & 20W-50 API – CI-4/SL, CI-4 PLUS SYNTHETIC BLEND HEAVY-DUTY ENGINE OIL (HDEO) is formulated with a special additive package designed for superior protection against wear, corrosion, oxidation and varnish. Furthermore, a unique detergent additive prevents sludge or carbon deposits especially in extreme heat or pressure conditions. With superior anti-shear properties and high-viscosity index type II paraffinic base stocks LUBRISTRONG 15W-40 & 20W-50 API – CI-4/SL, CI-4 PLUS HEAVY-DUTY ENGINE OIL (HDEO) enhances engine performance, extends oil life, eases cold-starts, and eliminates viscosity breakdown.

## Specifications

SAE VISCOSITY GRADE	15W-40	20W-50
Appearance	Amber, Bright Free & Clear	
Viscosity cSt @ 40°C	109	159.6
Viscosity cSt @ 100°C	14.5	19.1
Pour Point, °F	-22	-20
Flash Point, °F	410	415
Viscosity Index	136	136
TBN, mg KOH/g	10.2	10.2

Meets, exceeds, or is suitable for use for the following OEM and/or Industry specification requirements.

API CI-4	API SL	API CI-4 PLUS
ACEA E2-96 Issue 5 (2007)	ACEA B3-98 Issue 2 (2002)	ACEA A2-96 Issue 3 (2002)
API CH-4	API CG-4	API CF-4
API CF	API SJ	MB 228.1
MB 229.1	MAN 271	MTU Type 1
Volvo VDS-2	Mack EO-M Plus	Renault Truck RD/RD-2
CUMMINS CES 20076	CAT ECF-1-a	ZF TE-ML 07C

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Made in USA