

HIKE ULTRA SERIES



High Performance Heavy Duty Diesel Engine Oil

Description

Hike Ultra 15W40 CI4 series is a range of high-performance diesel engine oils formulated with highly refined Synthetic base stocks and advanced technology additives to provide reliable performance in the latest emission designs, including those with EGR systems, as well as satisfying the needs of older engines. It may be used in naturally aspirated and turbocharged diesel and petrol engines, providing excellent protection even under the most strenuous conditions.

Application

It is recommended mainly for all heavy-duty vehicles, construction equipment and highway fleet equipped with 4-cycle diesel engines. It is successfully used in generator engines

Features & Benefits

- Outstanding oxidation & thermal stability reduces sludge deposits and keeps the engine cleaner.
- Excellent engine protection by providing outstanding protection against wear.
- Improved fuel economy.
- Excellent dispersancy provides outstanding soot control in Exhaust Gas Recirculation (EGR) systems.
- Extended TBN reserves provide improved acid neutralization and corrosion protection, which helps in extending oil drain intervals

Specifications

Hike Ultra 15W40_series meets or exceeds following International and Builderspecifications:

- API CI-4, CH-4, CG-4, CF-4, CF, SL, SJ
- ACEA E7/A3/B4
- CAT ECF-1a, ECF-2/ VOLVO VDS-3
- MTU OIL Category 2
- MAN M3275/MACK EO-M PLUS
- PERKINS
- Detroit Diesel 93K215
- CUMMINS CES 20076/7/20078
- Deutz DQC –III-05/ MACK EO-N
- Global DHD-1/ Renault VI RLD-2
- MB 228.3/MB 229.1

Typical Characteristics

Hike Ultra 15W40 CI4	Test Method	Units	15W-40
Density @ 15 °C	ASTM D 4052	gm/cc	0.878
Viscosity @ 100 °C	ASTM D 445	cSt	15.40
Viscosity @ 40 °C	ASTM D 445	cSt	126.2
Viscosity Index	ASTM D 2270	-	127
Pour Point	ASTM D 97	°C	-27
Flash Point (COC)	ASTM D 92	°C	226
Total Base Number	ASTM D 2896	mg KOH/g	11.2
Sulfated Ash	ASTM D 874	% wt	1.2
CCS Viscosity	ASTM D 5293	cP	6330 @ -20 °C

* The above figures are typical of blends with normal production tolerance and do not constitute a specification.

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