

TECHNICAL DATA SHEET

XENOL HILL 15W-40 CI-4

Product Description and Field of Use

HILL 15W-40 CI-4; is a multigrade synthetic heavy duty diesel engine oil formulated with high quality synthetic base oils and high-performance additives for the lubrication of diesel engines of new generation heavy duty vehicles, ensures effective protection and high performance on heavy duty diesel engines.

Properties and Benefits

- High Dispersant Feature and Fuel Economy: It disperses impurities thanks to its dispersant property, which keeps the dirts inside and keeps the lubrication channels in the engine parts constantly clean and open. thus fuel saving is achieved.
- High Thermal And Oxidation Stability:Due to the antioxidant property, the oil aging is very slow, so the periods of the oil change is long.
- Superior Resistance to Reduction:Due to the semisynthetic structure, the oil reduction is minimal. The periods of the oil change is long.
- Low Exhaust Emissions: It is an environmentally friendly product thanks to its ability to reduce harmful exhaust gas emissions.
- Superior Corrosion Protection:It protects against engine rust and corrosion thanks to its corrosion inhibitör with a good film layer.

Specifications and Approvals Fulfilled

API CI-4,CH-4, SL; ACEA E7-12, A3/B4-12 MACK EO-N, EO-M Plus; MAN M 3275-1; MB 228.3; Renault RLD-2; Volvo VDS-3, CES 20077-76, MTU TYPE 2

Typical Properties*

<u>TEST</u>	<u>UNIT</u>	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm ³	ASTM 4052	0.85
K. Viscosity, @ 100°C	cSt	ASTM D 445	14,5
Viscosity Index		ASTM D 2270	140
Flashing Point	°C	ASTM D 92	221
Pour Point	°C	ASTM D 97	Max40

^{*} Values may vary between productions.

Storage Conditions

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

Health and Safety Information

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.



