



HIGH PERFORMANCE AUTOMOTIVE GEAR OIL

Specifications

API GL-3

Description

Ola Energy Gear Oil HD GL-3 classification as heavy-duty, high performance transmission and differential lubricant formulated from special base oils and advanced additives.

Features and Benefits

Formulated for higher speeds, higher torque, and heavier loads. Increased protection and resistance to high temperatures means reduced maintenance costs and longer equipment life.

Applications

For heavy-duty trucks, commercial vehicles and industrial applications involving hypoid gears operating under conditions where high speed and shock load and high speed-low torque or low speed-high torque are experienced.

Typical Properties

	Test Method	Unit	Typical Value	
SAE Grade			90	140
Viscosity @ 100°C	ASTM D 445	cSt	14.94	24.5
Viscosity Index (min.)	ASTM D 2270		95	95
Pour Point °C	ASTM D 97	°C	-21	-9
Flash Point	ASTM D 92	°C	200	200
Density @ 20°C	ASTM D 4052	kg/l	-0.892	0.905

The characteristic values appeared on the top in the table are typical values given only as an indication.



Gear Oil HD



Health and Safety

This product used as our recommendation for intended application not expected to produce any particular risk. A safety data sheet of this product is available for a simple request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.