

Ciifrol Euro Star SAE 15W 40

High Performance Diesel Engine Oil – API CH4

Ciifrol Euro Star SAE 15W-40 is very high performance diesel engine oil formulated with advanced additive technology to provide outstanding wear protection, soot control and bearing corrosion protection to meet API CH-4 Specification. Outstanding soot dispersancy protects against abrasive wear and soot-induced oil thickening, and ensures good low-temperature pump ability even with soot-laden oil. High dispersancy-detergency and a high alkaline reserve (TBN) provide extra protection in extended drain or severe service intervals, and in EGR-equipped engines.

Performance Standards:

Ciifrol Euro Star SAE 15W-40 is premium quality diesel engine oil designed for three and four wheeled cargo vehicles extensively used in transport industry for movements across medium and short distances and which require oils meeting API CH4 specifications. It also provides excellent service in passenger cars and light trucks with either diesel or gasoline engines.

API CH-4/SL, ACEA E3 and Volvo VDS 2

Key Features and Benefits:

- Excellent detergency dispersancy characteristics reduce carbon deposits
- Very good performance in on-highway and city driving conditions alike
- Extremely good soot handling capacity.
- Better engine protection and durability.
- Improved all round performance.

Applications:



• On Highway Cargo Vehicles

Its superior additive technology and balanced formulation allows running on virtually all types of engines in the on-highway application

• **Diesel Passenger Cars**

Is ideally suited for the stop-start service found in agricultural operation and protects against bearing wear and deposit formation even under these severe conditions

SPECIFICATON			
CIIFROL EURO STAR SAE 15W 40			
SL.NO	CHARACTERISTICS	UNIT	Control Limit
1.	Appearance		Clear & Bright
2.	Sp. Density at 29.5° C	-	To Report
3.	Colour	-	Natural
4.	K. Viscosity @ 40° C	CST	To report
5.	K. Viscosity @ 100° C	CST	13-15
6.	Viscosity Index	-	125 min
7.	Flash Point COC	Deg C	200 min
8.	Pour Point	Deg C	-21 max
9.	TBN	mg KOH/gm	9-12

Disclaimer:

The above given values are typical results; however the guaranteed specifications values are different and often lower than the typical values. For the guaranteed specifications, please discuss with Ciif Lubricants representative or visit our website www.ciifrol.com