

TIGER

10W40 CI-4

TIGER CI-4 is super diesel engine lubricant that has been formulated with advanced additive technology to achieve latest low emission and high performance requirements of US, European and Japanese engine makers. It provides protection against oil thickening, high temperature, sludge build up, oil degradation and corrosion. It provides good shear stability. Originated with highly refined base stock and efficient additive technology to maintain engine oil cleanliness and very good low temperature fluidity ensure easy starting in cold weather and low volatility contributes to low oil consumption.

APPLICATIONS

TIGER CI-4 is recommended to be used in on and off high way diesel engine are in both two cycle and four cycle engines, with or without turbo, extending life between overhaul in high speed/load, pick-up delivery operation.

FEATURES

Fuel economy and better cold starting. Total engine protection in severe weather conditions. Thermal stability. Anti-wear, anti-oxidant and long drain interval. Low oil consumption and turbo proven stability. Oxidation resistant, good high temperature stability. Longer drain interval. Low oil consumption.

SPECIFICATION LEVEL

TIGER CI-4 meets and exceeds the requirement of API CI-4/CH-4/CG4/CF4/CF/SL/ SJ, Mercedes Benz 228.1/229.1, Allison C -4, ACEA E 71 A3/B4 JASO DH-1, Global DHD-1, Cummins CES 20078, CES 20077, CES 20076, MAN 3275, VOLVO VDS3, MTU-Type 2, CAT ECF1.

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	14.50
Viscosity index	ASTM D2270		145
Pour point	ASTM D6892	°C	-33
Flash Point COC	ASTM D92	°C	212
TBN	ASTM D2896	mg KOH/g	10.0
Apparent Viscosity, cP	ASTM D5293	mPa.s	6500

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

Black Tiger

3463 Old Al-Kharj Hyt, Unit 1, Riyadh 14371-6749 Saudi Arabia

www.blacktiger.com

