

# DIESEL ENGINE OIL CI-4(PLUS), CI-4, CH-4, CF-4

(Diesel Engine Passenger Car and Heavy Duty Commercial Motor Vehicle)

## **DESCRIPTION**

DIESEL ENGINE OIL is a premium quality long drain advanced ultimate-performance multigrade DIESEL ENGINE OIL designed combination with highly refined (Group 2 plus & 3) base oil stocks and used in the most severe on-highway and off-highway applications. It is specially engineered for modern, high-output, low-emission engines including Exhaust Gas Recirculation (EGR) as well as older high speed turbocharged engines running on low sulphur diesel or conventional high sulphur diesel fuel. Its advanced additive ensures excellent control over soot induced wear, high temperature piston deposits, corrosion, foaming and oxidation stability. It also provides excellent resistance to bore polishing, high level of wear protection and ensures superior engine cleanliness at extended drain intervals.

APPLICATION: Recommended for diesel and gasoline engines such as turbocharged used in passenger cars pick-up trucks, four-wheel drive (4WD) and sport utility vehicles SUVs, most-modern, high-speed, severe-duty, long haul trucks, off-highway equipments, transmissions, hydraulic systems, handling machineries and generating sets, gear boxes and compressors operating under critical conditions where engine oil is recommended.

# **SPECIFICATIONS AND RECOMMENDED:**

SAE Viscosity Grade: 15W-40 & 20W40 / API Grade: CI-4(PLUS), CI-4, CH-4, CF-4.

### **BENEFITS& FEATURES**

- Reduced running costs through improved oil and fuel efficiency.
- Also protects against oxidation, foaming, and high temperature deposits and bore polishing.
- Extremely high control over soot, wear, rust and corrosion to reduce the engine servicing.
- Right level of detergency and dispersancy to keep the engine clean.
- Excellent choice for mixed fleet services, Perfect lubrication powers in all seasons.
- Reduced maintenance costs through extended engine life.

#### **SPECIFICATION**

SAE GRADE	CF-4 15W40	CF-4 20W40	CH-4 15W40	CI-4 15W40	CI-4+ 15W40
Sp. Gravity @ 15 °C	0.882	0.888	0.881	0.886	0.882
Viscosity @ 40 °C, cSt	107.55	170.75	105.1	110.3	116
Viscosity @ 100 °C, cSt	14.1	17.9	14	14.6	14.8
Viscosity Index	133	116	138	142	153
Flash Point, COC, °C	214	223	215	228	237
Pour Point, °C	- 27	- 21	- 27	- 27	- 32
TBN, KOH/gm	9.5	8	10.1	9.2	10.1

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