Product InformationHD DIESEL 10W30



Description

HD DIESEL 10W30 is a premium multigrade motor oil with high quality additives. It provides optimum protection for engines with high detergent and dispersant additives. It has low and high temperature stability, helping to reduce starting problems and engine wear. It ensures engine cleanliness and proper functioning in all driving conditions.

Applications

- Suitable for both light-duty and heavy-duty diesel-powered vehicles, including on-road and off- road applications.
- Designed to sustain engine durability in vehicles where exhaust gas recirculation (EGR) is used.

Meets Performance

API CI-4, CH-4 ACEA E7-22 MTU Type 2 Volvo VDS-3 Cummin 20076/77 MAN 3275-1(Level) Mack EO-N

Features & Benefits

- · Wear Protection: Provides superior protection against engine wear, extending engine life.
- Oxidation Stability: Extends oil life by resisting oil breakdown in high-temperature environments.
- Soot Control: Manages soot effectively, especially in engines with EGR systems.
- Cleanliness: Advanced detergents and dispersants prevent deposits and sludge.
- Fuel Efficiency: Improves fuel economy and lowers emissions.

Typical Properties

| Properties | Test Method | Typical value |
|--------------------------------|------------------|----------------|
| Appearance | Visual | Bright & Clear |
| ASTM Color | ASTM D1500/D6045 | 2.5 |
| Density @15 °C | ASTM D4052 | 0.8677 |
| Kinematic Viscosity @40 °C | ASTM D445 | 80.43 |
| Kinematic Viscosity @100 °C | ASTM D445 | 11.65 |
| Viscosity Index | ASTM D2270 | 137 |
| Flash Point, COC | ASTM D92 | 230 |
| Pour Point | ASTM D5950/D6892 | -42 |
| Total Base Number | ASTM D2896 | 9.1 |
| Cold Cranking Simulator@-25 °C | ASTM D5293 | 6,543 |