XPD SUPER SAE 15W-40 MOTOR OIL



A SUPER LONG DRAIN 10 TBN DIESEL ENGINE OIL API SERVICE CI-4/SL

A PRODUCT OF ROADVIEW® ENERGY

Product Description

XPD Super motor Oil is designed to meet the warranty requirements of most manufacturers of diesel engines equipped with EGR and was specifically developed for diesel engines operating on high sulfur fuels. The high alkaline reserve (TBN) effectively protects bearings and other engine surfaces from the corrosive effect of acids formed by the combustion of high sulfur fuels. Recommended for extended drain service when suggested by original equipment manufacturer.

This motor oil is a blend of highly refined base oils and specially selected additives designed to provide excellent performance in all recommended applications. Contains effective detergent-dispersant to keep sludge and varnish deposits to a minimum. Additionally fortified with oxidation-corrosion inhibitors, high temperature anti-wear additives and foam inhibitors, to protect vital engine parts from scuffing and protect bearings from corrosion.

Advantages

- XPD Super Motor Oil SAE 15W-40 exceeds the Service Classifications CI-4/SL.
- Meets ACEA E7-12
- Meets Mack EO-N, EO-M Plus, EO-M requirements.
- · Meets Caterpillar requirements for CAT ECF-2, ECF-1-a
- Recommended for all turbo-charged engines where manufacturer specifies all these specifications.
- Meets Volvo VDS-3 requirements.
- Meets the requirements of Allison C-4 torque fluid and Caterpillar T0-2.
- Meets Cummins 20076 / 20077/ 20078 requirements.
- Meets MB 228.1, MB 228.3, MAN 271 & M3275 and MTU Type 2 requirements.

Features

- High TBN/Alkaline Reserve Effectively neutralizes corrosive acids to protect bearings and other vital engine surfaces.
- · Minimizes ash deposits in combustion chamber and valve surfaces.
- Highly oxidation stable Protects engine against sludge and varnish deposits.
- High alkaline reserve permits extending drain interval to maximum allowed by engine manufacturer.
- Effective anti-scuff additive protects cam lobes and other highly loaded parts from wear.

Typical Test Data

Product Code: 22240

| TEST, GRADE | ASTM | 15W-40 | |
|---------------------|--------|--------|--|
| Gravity, °API | D-287 | 30.0 | |
| Flash Point, °C | D-92 | 227 | |
| Pour Point, °C | D-97 | -36 | |
| Viscosity: | | | |
| cSt @ 40 °C | D-445 | 115 | |
| cSt @ 100 °C | D-445 | 14.6 | |
| CCS @-20 °C, cP | D-5293 | 4,800 | |
| Viscosity Index | D-2270 | 145 | |
| Color | D-1500 | 3.5 | |
| Sulfated Ash, Wt. % | | 1.35 | |
| Zinc. WT. % | D-4927 | 0.12 | |
| TBN | D-2896 | 10 | |

^{*} Minor variations in product typical test data are to be expected in normal manufacturing.

TECHNICAL PRODUCT INFORMATION