RED LINE SYNTHETIC OIL CORP.
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TECHNICAL INFORMATION
SAE 15W40
HIGH-PERFORMANCE DIESEL ENGINE OIL
All-Synthetic Formula

RED LINE SYNTHETIC HIGH-PERFORMANCE 15W40 DIESEL ENGINE OIL is an all-synthetic formula, which is designed to provide the greatest protection possible by using the highest quality basestocks and additives. The poly-ol-ester basestocks, which are the only lubricants capable of lubricating a modern jet turbine, provide very good high temperature stability – much more stable than petroleums or other types of synthetics – and keep the upper ring area clean and free.

Red Line provides 25-50% less evaporation than most other synthetics of a comparable viscosity grade and 50-75% less evaporation than petroleum. This allows better sealing, reducing oil consumption and wear, while improving engine efficiency. Red Line 15W40 pumps much more quickly than a petroleum 15W40 down to temperatures of –40°C (–40°F). Red Line Motor Oils also have a high natural viscosity index (VI), which provides better oil film thickness in bearings and cams than petroleum straight grades or multigrades.

The excellent thermal stability, oxidation resistance, and ability to lubricate hot metal – which is unequalled in any other oil – makes Red Line a superior lubricant for turbochargers and highly stressed engines. The extremely high detergency and acid-neutralizing capability (14 TBN) provides excellent engine cleanliness and wear protection for even extended drain intervals – an improvement over any synthetic oil available.

This lubricant complies with all major 'diesel engine builders' requirements including

CCMC
PD-2
D-3
TPD-2
TD-3
E3-96

API RATINGS:

CI-4
CH-4
CG-4 CF-4
CF CE
SH SG
EO-L CD

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