



ENGINE OILS

ADDINOL DIESEL LONGLIFE MD 2058 M

PRODUCT DESCRIPTION

ADDINOL Diesel Longlife MD 2058 M is a Heavy Duty Engine Oil (HDEO) with excellent SHPD performance in SAE-grade 20W-50. This engine oil is a ideal combination of a new additive technology and proven base oil components.

SPECIFICATIONS

Meets and exceeds the international specifications of:

- ACEA E7
- API CH-4/SJ

Complies with the requirements of:

- MB-Approval 228.3
- MAN M 3275-1
- Caterpillar ECF-1

other special applications in Europe and America

APPLICATION

- Highly suitable for very hot climates
- Excellent suitability for high-sulphur fuel with oil change intervals up to 50,000 km

Perfect solution for the new Heavy-Duty-Engine-Oil market

Excellent suitability in trucks, heavy commercial vehicles in con-

struction industry, agriculture and forestry as well as buses and

DELIVERY

Delivery preferably in drums and 20L cans.

CHARACTERISTICS

- Excellent thermal and oxidative stability
- Long life character and high performance
- Extremely high soot control
- Very good wear protection
- Meets the strict emission requirement Euro III
- High base number (TBN)

ADVANTAGES AND BENEFITS

- Prevention of varnish build-ups, deposits and oil thickening
- Long oil lifetime
- · Long oil change intervals
- Excellent engine cleanliness under all operating conditions
- Long lifetime of the engine
- · Reduction of emissions caused by lubricants
- Low oil consumption
- Excellently suitability for high-sulphur fuels
- Very good protection against corrosive wear



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ADDINOL DIESEL LONGLIFE MD 2058 M

Feature Test condition / unit Diesel Longlife MD 2058 M Method acc. to Appearance clear, free of contaminations visual SAE-grade J 300 20W-50 ASTM ACEA Laboratory and E7 engine tests acc. to API CH-4/SJ ASTM and CEC Density at 15°C kg/m³ 888 DIN 51757 at 100°C 17.5 ASTM D 7042 Viscosity mm²/s **DIN ISO 2909** Viscosity index 120 TBN mg KOH / g 17.5 **DIN ISO 3771** COC °C min. 245 DIN EN ISO 2592 Flash point °C Pour point ASTM D 7346 max. -38 Pumpability °C ASTM D 4684 down to -20

SPECIFICATIONS AND TYPICAL PARAMETERS

ADDINOL - The Experts for High-Performance Lubricants

We at ADDINOL develop and produce more than 600 high-performance lubricants of the new generation. Among these are automotive lubricants for highest demands and pioneering developments for industrial applications. Our customers all over the world benefit from the high and stable quality of our ADDINOL high-performance lubricants, our know-how and the individual customer advisory service of our competent experts. Our company has world wide activities. ADDINOL high-performance lubricants are distributed by more than 90 international partners.

The data given in this product sheet represent our current level of knowledge and experience. Due to the various specific application they do, however, not discharge the user from his own examination. The information provided herein may not be used to derive a legally binding warranty of specific properties or the suitability for a certain purpose of application. Detailed security-concerning and toxicological data as well as security instructions for each product can be taken from the corresponding Material Safety Data Sheets (MSDS). High-performance lubricants from ADDINOL are under continuous development. Therefore, ADDINOL Lube Oil GmbH keeps the right to change technical data in this product data sheet without notification. In case of doubt, please do not hesitate to contact our customers' advisory service.

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