

# MAXWAY 10W-30

Diesel engine oil of SHPD quality

## Product description

MAXWAY 10W-30 is a semi-synthetic diesel engine oil of SHPD quality (Super High Performance Diesel) for vehicles in heavy traffic.

## Application areas

MAXWAY 10W-30 is recommended for excellent performance in all types of diesel engines, even under demanding conditions. The oil can be used to gain extended drain intervals. The product is recommended as a universal oil when you have many different types of diesel engines that require different oil specifications. It also works well in petrol engines. Gives lower fuel consumption and improved starting in the cold.

## Characteristics and advantages

Satisfies the high demands that leading engine manufacturers prescribe. Lower maintenance costs and high vehicle availability through extended drain intervals. Excellent protection, effective soot control and cleaning properties increase engine life and reduce wear. Significantly improved fuel economy through low viscosity and superior friction properties. Good cold starting properties provide good engine protection and reduced wear, even at low temperatures. Universal oil for trucks, buses and light vans. Approved for both diesel and petrol engines.

## Tests and approvals

Specifications: ACEA E7, API CI-4, API SL

Approvals: Volvo VDS-2, Deutz DQC III-10 SISU Diesel TIER 3, Renault RLD-2, Mack EO-N

Fulfills: MB-Approval 228.3, MAN M 3275-1, Volvo VDS-3, CES 20076, CES 20077, Deutz DQC III-10, MTU Type 2, CAT ECF-2 CES 20078, GLOBAL DHD-1

## Handling and storage

Avoid skin contact. In the event of contact with skin, wash with soap and water. Dispose of used oil at a recycling station or equivalent. Safety data sheets are available on [www.statoillubricants.com](http://www.statoillubricants.com) or supplied on request.

## Typical Data

Characteristics	Typical value	Unit	Method
SAE Viscosity Grade	10W-30	-	SAE J300
CCS at -25°C	6340	mPas	ASTM D 5293
Density at 15°C	873.4	kg/m <sup>3</sup>	ISO 12185
Flash point COC	236	°C	ISO 2592
HT/HS	3.6	mPas	CEC L-36-A-90
Pour point	-42	°C	ISO 3016
Rust prevention "A"	Pass	rating	ASTM D 665 A
Rust prevention "B"	Pass	rating	ASTM D 665 B
TBN	10.5	mg KOH/g	ASTM D 2896
Viscosity at 40°C	78	mm <sup>2</sup> /s	ISO 3104
Viscosity at 100°C	12.0	mm <sup>2</sup> /s	ISO 3104
Viscosity index	149	-	ISO 2909

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