

# MAXWAY 15W-40

Diesel engine oil of SHPD quality

## Product description

MAXWAY 15W-40 is a diesel engine oil of SHPD quality (Super High Performance Diesel) for vehicles in heavy traffic.

## Application areas

MaxWay 15W-40 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.

## 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 and performance extend engine life. Effective soot control and cleaning properties reduce engine wear. 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-3, Deutz DQC III-10 Mack EO-N, Renault RLD-2, SISU Diesel TIER 3

Fulfills: MAN M 3275-1, MTU Type 2, Detroit Diesel DDC 93K215, CES 20076, CES 20077, CAT ECF-2, MB-Approval 228.3 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	15W-40	-	SAE J300
CCS at -20°C	6740	mPas	ASTM D 5293
Density at 15°C	884	kg/m <sup>3</sup>	ISO 12185
Flash point COC	224	°C	ISO 2592
HT/HS	4.1	mPas	CEC L-36-A-90
Pour point	-36	°C	ISO 3016
Rust prevention "A"	Pass	rating	ASTM D 665 A
Rust prevention "B"	Pass	rating	ASTM D 665 B
TBN	10.4	mg KOH/g	ASTM D 2896
Viscosity at 40°C	106	mm <sup>2</sup> /s	ISO 3104
Viscosity at 100°C	14.6	mm <sup>2</sup> /s	ISO 3104
Viscosity index	142	-	ISO 2909

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