

Modul Oil

Made in Germany

Modul 15w40 HDX is high quality motor oil suitable for all year use in heavy loaded naturally aspirated turbo diesel engines of the Euro I, II, III, IV class. Selected additives guarantee high engine cleanliness with high wear protection. This ensure oil change intervals up to 45.000 km at a high wear protection (please observe manufacturer`s instructions). Suited for fuel with more than 0.5 wt.-% sulphur content/ When using high –sulphur fuels, the oil change intervals should be reduced.

Specification:

SAE 15W40
API CH-4/CF/SL
ACEA A3/B4, E3

Recommendations

MB 228.1, 228.3,229.1
MAN 271.3275-1
Volvo VDS
Renault RD/RGD

MTU Level 1, MTU level 2

Mack EO-M+
Cumminns CES 20077

SPECIFICATIONS

Properties	Unit	Method	Typical value
Density @15°C	kg/m ³	ASTM D1298	880
Kin. Viscosity @40°C	mm ² /s	ASTM D445	101
Kin. Viscosity @100°C	mm ² /s	ASTM D445	14
Viscosity Index		ASTM D2270	143
Flash Point COC	°C	ASTM D92	201
Pour Point	°C	ASTM D97	-39
Total Base Number	mgKOH/g	ASTM D2896	10.4
Sulphated Ash	%Wt	ASTM D874	1.5

Basisoil:

Mineral base oils

Custom code: 2710 9900

The above figures are those relating to normal manufacturing tolerances and do not constitute a specification