



MORRIS
LUBRICANTS

Product Information:

VERSIMAX® HD18 5W-20

ADVANCED FUEL EFFICIENT DIESEL ENGINE OIL

Description

Versimax® HD18 5W-20 is a heavy duty diesel engine oil, manufactured from Group III base fluids. This product contains an advanced additive package formulated to provide the utmost protection when operating in very severe on-highway conditions with extended drain intervals.

Versimax® HD18 5W-20 has been developed for use in diesel engines fitted with exhaust gas re-circulation (EGR), selective catalytic reduction (SCR – Adblue) NOx reduction systems, diesel oxidation catalysts (DOC) and diesel particulate filters (DPF).

Versimax HD18 5W-20 maximises fuel efficiency potential by producing a thin strong oil film whilst under load, which in turn reduces energy losses and CO₂ output.

Features and Benefits

- Outstanding cold start fluidity
- Protects against the formation of high temperature deposits
- Low ash chemistry ensures maximum aftertreatment device life
- Promotes fuel efficiency
- Combats wear, corrosion and bore polishing

Applications

Versimax® HD18 5W-20 is designed for use in Euro 6 compliant diesel engines capable of using low viscosity fuel efficient lubricants where any of the performance levels shown below are specified.

Engine models are as follows:

Scania: DC13 176 420, DC13 175 460, DC13 174 500, DC13 173 560

MAN: D26, D38 Truck engines

(Exceptions: Euro 6d Bus - D26LOH only, not for D38 in HD Truck Tractor)

Performance Levels

Scania LDF-5

MAN M3977

Physical Characteristics

Density @ 15.6 °C	0.852
Viscosity @ 100°C,cSt.	7.8
Viscosity @ 40°C, cSt.	44.6
Viscosity Index	148
Flash Point (closed) °C	225
TBN, mg/KOH/g	10
Pour Point, °C	-39

Figures based on average production values.

Part No.s: HDE025, HDE205

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