

ASTER THD SAE 30

HEAVY DUTY ENGINE OIL

320200301



HEAVY DUTY ENGINE OIL

This is a high quality mineral heavy duty truck engine oil suitable for naturally aspirated or supercharged diesel and gasoline engines. This product is recommended for fixed diesel engines, and mixed fleets of trucks and cars. The additive technology used in these products ensure long and reliable protection of all the engine parts. These products meet a variety of OEM specifications.

FUEL ECONOMY RATING



SPECIFICATIONS

ACEA E2 / E1	MB 227	ZF TE-ML 03A
ALLISON C4	MB 228	ZF TE-ML 04A
API CF-4 / SG	MIL MIL-L-2104 E	ZF TE-ML 04B
CATERPILLAR TO-2	MIL MIL-L-46152 E	ZF TE-ML 07D
MAN 270	MTU OIL CATEGORY 1	

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,885
Kinematic viscosity @ 40 °C	ASTM D445	mm²/s	103
Kinematic viscosity @ 100 °C	ASTM D445	mm²/s	11,8
Viscosity Index	ASTM D2270		103
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	6
Pour point	ASTM D6892	°C	-18
Flash point	ASTM D92	°C	235
Sulphated ash content	ASTM D874	%	0,7

DYADE
LUBRICANTS

Product information

People buy this product because they need an HDO SAE 30 Engine Oil.

CATEGORY

- Heavy Duty
- Engine Oil

BASE OIL

- Mineral

AVAILABLE PACKAGING

- 12x1 L
- 5x4 L
- 4x5 L
- 20 L
- 60 L
- 205 L
- 1000 L

