



MASTER TRUCK

UHPD-HC-Synthetic-Heavy Duty-Diesel-Motor Oil 10W40

Description:

MASTER TRUCK is a HC synthetic multigrade lightrun diesel engine oil, especially for use in all types of diesel engines (without diesel particulate filter), in particular for all EURO 4 and EURO 5 engines.

MASTER TRUCK is especially created for the operation of highly strained diesel engines with and without turbocharging and effectively prevents "Bore Polishing" (reflector surface formation at the cylinder bore) well known at modern high performance diesel engines. It provides as UHPD-Oil maximum drain intervals (up to 100.000 km - according the service instructions) and thus is especially recommandable for trucks of i.e. carriage transports.

MASTER TRUCK meets the European emission standards for diesel engines.

Properties

- High wear protection Exceptional ageing and oxidation stability
- Reduces formation of ageing products at high temperatures
- Low volatilization tendency
- Excellent viscosity-temperature behaviour

Effects

- Optimal operating reliability
- Excellent cold starting properties rapid supply of all points of lubrication
- Fuel efficiency by lightrun properties
- Minimum wear at highly strained engines
- Protection against reflector surface formation
- All-year operation
- Improved economy viability by extended inspectionsintervals

Suitable for/ we recommend this product for

SAE	10W-40		
API	CI-4 + UHPD		
ACEA	E4/E7		
We recommend this product for:			
CATERPILLAR	ECF-1.a, ECF-2		
CUMMINS	CES 20076/77/78		
DAF	HP-1/2		
DETROIT DIESEL	DDC 93K215		
DEUTZ	DQC IV-10		
GL <mark>O</mark> BAL	DHD-1		
IVECO	18-1804T3 E4		
MACK	EO-M Plus		
MAN	M 3377, M 3277		
MB-Approval	228.5		
MTU	Type 3		
RENAULT VI	RXD, RLD-2		
SCANIA	LDF-3		
TATRA	TDS 40/16		
TEDOM	258-4		
VOITH	Retarder B		
VOLVO	VDS 3		
ZETOR			

Utilization

- Passenger car diesel engines
- with turbo charging
- with catalyst technology
- Commercial vehicle diesel engines
- with turbo charging
- with catalyst technology

Disposal:

MASTER TRUCK is assigned to category 2 of used oils and thus is free for disposal.

MASTER TRUCK is miscible with comparable lubrications. It is recommended to take only MASTER TRUCK when refilling

KL/MO/NKW/-/-Data are subject to change. Attention: Service instructions should be observed! 07/2021

Article No.	Packaging unit	
309804	Can	5 L
309805	Can	20 L
309806	Drum	60 L
309808	Drum	200 L
349809	PE-Container	1000 L

Typical characteristics:		
Specific weight at 15°C	kg/m³	863
Dynamic viscosity at -25°C	mPa.s	6380
Viscosity at 40°C	mm²/s	94,0
Viscosity at 100°C	mm²/s	14,2
Viscosity index		156
Flash point COC	°C	224
Pourpoint	°C	-36
Sulphate ashes	%	-
TBN	mgKOH/g	12,7

