

MEGA TRUCK CI 2050

Heavy Duty-Multigrade-Motor Oil 20W50

Description:

MEGA TRUCK CI 2050 is a high-performance SHPD-type motor oil whose excellent additive technology allows it to cope with the most demanding requirements of supercharged diesel engines and performance-optimized petrol engines. Ideally suited for mixed fleet operation if 20W50 viscosity is appropriate or necessary due to the climatic conditions.

MEGA TRUCK CI 2050 particularly recommended as a diesel motor oil for short- and long-distance vehicle fleets (trucks and buses) and for construction vehicles).

Properties

- Exceptional high detergent effect which almost prevents residues in the combustion section
- Formation of cold sludge and residues in the engine and the oil pan are nearly prevented
- Optimal protection against corrosion, oxidation, wear and foaming
- Extremely high pressure susceptibility Very well cleaning capability
- Excellent ageing stability
- Excellent viscosity-temperature behaviour

Suitable for/ we recommend this product for

SAE	20W-50	
API	CI-4/SL + SHPD	
ACEA	E7	
We recommend this produ	act for:	
ALLISON	C-4	
CATERPILLAR	ECF-1a, ECF-2	
DETROIT DIESEL	93K215	
GLOBAL	DHD-1	
JASO	DH1	
MAN	M 3275	
MB	228.3	
MB	229.1	
MTU	Type 2	

Effects

- High operating reliability at extreme conditions
- Very well suitable for difficult operating conditions
- Suitable for longest oil changing intervals
- Prevents black sludge formation
- Protection against reflector surface formation
- Improved economy viability by extended inspectionsintervals
- Minimum wear at highly strained engines
- High stable viscosity index
- Year-round use for mixed fleet operation in warm and tropical climates
- Reducing of sorts

Utilization

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

Disposal:

MEGA TRUCK CI 2050 is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

MEGA TRUCK CI 2050 is fully compatible to comparable lubricants and can be mixed safely. However, it is recommended to refill MEGA TRUCK CI 2050 only.

Article No.	Packaging unit	
300 485	Can	20 L
300 486	Drum	60 L
300 488	Drum	200 L
340 489	PE-Container	1000 L

Typical characteristics:		
Specific weight at 15°C	kg/m³	882
Dynamic viscosity at -20°C	mPa.s	6390
Viscosity at 40°C	mm²/s	147,5
Viscosity at 100°C	mm²/s	17,7
Viscosity index		132
Flash point COC	°C	234
Pourpoint	°C	-33
Sulphate ashes	%	-
TBN	mgKOH/g	10.8