

MOL Dynamic Transit 10W-30

universal motor oil



MOL Dynamic Transit 10W-30 is a diesel engine oil consisting of mineral oils produced using modern oil refining processes a balanced multipurpose additive system and components that modify the flow characteristics, to ensure high engine oil performance levels in passenger and commercial vehicles.

Application



Commercial vehicles and buses equipped with EGR and SCR systems

Mixed vehicle fleet

Conventional gasoline or diesel, naturally aspirated or turbocharged commercial vehicles and passenger cars

Short and long haul bus and commercial vehicle engines

Engines in mining, construction and agricultural machines, of equipment used for moving materials

Railway and ship diesel engines operating at low speed and high load

Features and benefits

Extreme cold flow properties

Provides easy start-up, even in extreme cold, to extend the life of the car battery

Universal

Wide range of applicability enables reduction of the number of lubricating oils

Exceptional thermal and oxidation stability

Resists the ageing process and deposit formation, even at high operating temperatures, giving long oil lifetimes and reduced maintenance costs

Excellent shear stability

Maintains its favourable properties for a long period even under heavy loads and shear stresses

High-level reserve of alkalinity

Persistent acid neutralization, giving a long oil drain interval

Excellent soot handling

Protection against soot deposits and bore polishing

Specifications and approvals

Viscosity grade: SAE 10W-30

ACEA E7

API CI-4

API SL

Global DHD-1

MAN M 3275

Volvo VDS-3

Renault RLD-2

MTU Type 2

Caterpillar ECF-2

MACK EO-M Plus

Deutz DQC III-10

Mack EO-N

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Properties

Properties	Typical values
Density at 15°C [g/cm ³]	0,872
Kinematic viscosity at 40°C [mm ² /s]	78,9
Kinematic viscosity at 100 °C [mm ² /s]	11,9
Viscosity index	144
Pour point [°C]	-39
Flash point (Cleveland) [°C]	230
Base number (BN) [mg KOH/g]	10,1

The characteristics in table are typical values of the product and do not constitute a specification.

Storage and handling instructions

Store in the original container in dry, properly ventilated area.

Keep away from direct flame and other sources of ignition.

Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

Engine oils are finished lubricant formulations where additional additives are unnecessary and may result in unforeseeable adverse effects.

The manufacturer and distributor shall not be held liable for such possible damages.

In the original container under the recommended storage conditions: 60 months

Recommended storage temperature: max. 40°C

Ordering information

Custom Tariff Number 27101981

SAP code and packaging:

13300393	MOL Dynamic Transit 10W-30 10LA	10 l plastic can
13300620	MOL Dynamic Transit 10W-30 170KG	216.5 l steel drum (for order only)
13301171	MOL Dynamic Transit 10W-30 860KG R1W	IBC (for order only)

Order booking:

Please contact your local distributor or sales partner for ordering details.