

Q8 T 760 10W-30

Heavy-duty engine oil for ACEA 9 and API CJ-4

Description

Q8 T 760 10W-30 is a low SAPS heavy-duty diesel engine oil. It provides quick lubrication after cold starting, excellent protection against bore polishing, cam wear and corrosion, and offers enhanced durability. This lubricant also prevents engine fouling due to combustion soot.

Applications

Q8 T 760 10W-30 is developed for on-highway heavy-duty applications. It is particularly suited for a wide range of Tier/Stage 3/4 and Euro IV, Euro V and Euro VI commercial vehicle diesel engines with after treatment systems operating under severe heavy-duty conditions. Meets the requirements of ACEA E9 and API CJ-4 engine oils and is approved for a wide range of OEMs.

Benefits

- Superb diesel particulate filter (DPF/CRT) plugging minimalisation.
- Superb catalytic after treatment system (SCR) protection.
- Superb protection against engine fouling due to combustion soot.
- Excellent engine protection after cold start.
- Excellent combustion chamber cleanliness due to low sulphated ash level.

Specifications, recommendations and approvals

ACEA	E9	MB	228.31
API	CI-4	MTU	Type 2.1
API	CJ-4	Mack	EO-O Premium Plus
Caterpillar	ECF-1a	Renault	RLD-2
Caterpillar	ECF-2	Renault	RLD-3
Caterpillar	ECF-3	Scania	LA (Low Ash)
Cummins	CES 20081	Volvo	VDS-2
Deutz	DQC III-10 LA	Volvo	VDS-3
JASO	DH-2	Volvo	VDS-4
MAN	M 3275		

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,869
Viscosity Grade	-	-	SAE 10W-30
Kinematic Viscosity, 40 °C	D 445	mm ² /s	82.2
Kinematic Viscosity, 100 °C	D 445	mm ² /s	12.0
Viscosity Index	D 2270	-	141
Total Base Number	D 2896	mg KOH/g	9.4
Pour Point	D 97	°C	-42
Flash Point, P-M	D 93	°C	224
Sulfated Ash	D 874	% mass	0.98

The figures above are not a specification. They are typical figures obtained within production tolerances.