

Q8 T 750 15W-40

Heavy-duty engine oil, API CI-4 and ACEA E7 2022

Description

Q8 T 750 15W-40 is a super high performance heavy-duty engine oil. This product is designed to improve engine durability and to prevent deposit formation. It provides advanced protection against bore polishing and cam and cylinder wear, reduces maintenance costs and prevents corrosion and foaming. It meets the requirements of API CI-4 ACEA E7 2022.

Applications

Q8 T 750 15W-40 is designed for normally aspirated, turbocharged or supercharged engines, with or without intercooling. It is recommended for most heavy-duty diesel engines for on- and off highway applications.

Benefits

- Premium protection against engine fouling due to combustion soot.
- Premium protection against engine wear.
- High protection against rust and corrosion.
- Advanced engine protection after cold start.

Specifications, recommendations and approvals

ACEA	E7	Global	DHD-1
API	CF	MAN	M 3275-1
API	CI-4	MB	228.3
API	SL	MTU	Type 2
Caterpillar	ECF-1a	Mack	EO-N
Caterpillar	ECF-2	Renault	RLD
Cummins	CES 20071	Renault	RLD-2
Cummins	CES 20072	SDMO - Kohler	KD engine series K135 & K175
Cummins	CES 20076	Tedom	258-3
Cummins	CES 20077	Volvo	VDS-3
Cummins	CES 20078	ZF	TE-ML 07C
Deutz	DQC III-10		

Color code blue = officially approved

Properties

	Method	Unit	Typical
Density, 20 °C	D 4052	g/ml	0.876
Viscosity Grade	-	-	SAE 15W-40
Kinematic Viscosity, 40 °C	D 445	mm ² /s	103.4
Kinematic Viscosity, 100 °C	D 445	mm ² /s	14.3
Viscosity Index	D 2270	-	138
Total Base Number	D 2896	mg KOH/g	10.5
Pour Point	D 97	°C	-33
Flash Point, P-M	D 93	°C	230
Sulfated Ash	D 874	% mass	1.5

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