

Q8 Formula Truck 6500 10W-40

Synthetic API CI-4, Volvo, Renault, MB, MAN, JASO heavy-duty engine oil

Description

Q8 Formula Truck 6500 10W-40 is an excellent ultra high performance high SAPS heavy-duty engine oil with a TBN of 16 which offers excellent acid neutralization capabilities. It is especially recommended for trucks using high sulphur diesel, prevents deposition of sludge and provides superb wear protection under severe conditions. Extended oil drain interval can be applied.

Applications

Q8 Formula Truck 6500 10W-40 is designed for heavy-duty engines using high sulphur diesel fuel. The product can be used in normally aspirated or turbocharged engines of commercial vehicles and off-highway equipment. It is especially designed for mining applications that require the API CI-4 specification.

Benefits

- Best-in-class engine cleanliness.
- Superior protection against engine fouling due to combustion soot.
- Exceptional engine protection after cold start.
- Extreme drain interval capability.
- Maximum protection against rust and corrosion.

Specifications, recommendations and approvals

ACEA	E4	MAN	M 3277
ACEA	E7	MB	228.5 (DTFR 15B120)
API	CI-4	MTU	Type 3
Deutz	DQC III-10	Mack	EO-N
Global	DHD-1	Renault	RLD-2
JASO	DH-1	Volvo	VDS-3
Liebherr	LH-00-ENG5C		

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,871
Viscosity Grade	-	-	SAE 10W-40
Kinematic Viscosity, 40 °C	D 445	mm ² /s	99
Kinematic Viscosity, 100 °C	D 445	mm ² /s	15.0
Viscosity Index	D 2270	-	158
Total Base Number	D 2896	mg KOH/g	16
Pour Point	D 97	°C	-42
Flash Point, COC	D 92	°C	214
Sulfated Ash	D 874	% mass	1.9
Borderline Pumping Temperature	D 3829	°C	-36

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