

## Q8 T 860 10W-40

Synthetic heavy-duty engine oil ACEA E4 / E7 / API CI-4.

### Description

Q8 T 860 10W-40 is an ultra high performance heavy-duty engine oil. It provides low temperature fluidity and viscosity retention and volatility control. This product offers a high level of protection to all parts of the engine in severe on- and off-highway applications. The lubricant is designed for modern diesel engines.

### Applications

Q8 T 860 10W-40 is designed for trucks with high performance diesel engines, meeting Euro V emission requirements. The product is compatible with normally aspirated or turbocharged commercial vehicles and off-highway equipment as well as engines from Mercedes, MAN, Volvo, Renault, DAF, Iveco and Cummins.

### Benefits

- Outstanding drain interval capability.
- Excellent engine cleanliness.
- Excellent protection against engine wear.
- Superb protection against engine fouling due to combustion soot.
- Excellent protection against rust and corrosion.

### Specifications & Approvals

<b>ACEA</b>	E4	<b>Isuzu</b>	
<b>ACEA</b>	E7	<b>JASO</b>	DH-1
<b>API</b>	CI-4	<b>Liebherr</b>	LH-00-ENG5C
<b>Caterpillar</b>	ECF-1a	<b>MAN</b>	M 3277
<b>Cummins</b>	CES 20077	<b>MB</b>	228.5
<b>Cummins</b>	CES 20078	<b>MTU</b>	Type 3
<b>DAF</b>	Extended Drain	<b>Mack</b>	EO-N
<b>Deutz</b>	DQC III-10	<b>Renault</b>	RLD-2
<b>Global</b>	DHD-1	<b>Volvo</b>	VDS-3

### 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 <sup>2</sup> /s	96.0
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	14.4
Viscosity Index	D 2270	-	155
Total Base Number	D 2896	mg KOH/g	12.5
Pour Point	D 97	°C	-30
Flash Point, COC	D 92	°C	214
Sulfated Ash	D 874	% mass	1.6
Borderline Pumping Temperature	D 3829	°C	-27

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