

Q8 T 860 S 10W-40

Synthetic UHPD engine oil ACEA E4 and SCANIA LDF-3

Description

Q8 T 860 S 10W-40 is a superior ultra high performance heavy-duty engine oil. It offers fuel economy improvements and optimum lubrication. The oil is engineered for long oil drain intervals. It is developed for modern, high performance diesel engines in severe on- and off-highway applications, meeting the requirements of ACEA E4 and SCANIA LDF-3.

Applications

Q8 T 860 S 10W-40 is designed for trucks with high performance diesel engines and especially recommended for Scania trucks with diesel engines meeting latest Euro V and Euro VI emission requirements. The product covers ACEA E4 and SCANIA LDF-3 specifications. It is also recommended by most manufacturers for Euro 5 and previous engine models.

Benefits

- Excellent engine cleanliness.
- Outstanding drain interval capability.
- Excellent protection against engine wear.
- Superb protection against engine fouling due to combustion soot.
- Excellent protection against piston rings deposits.

Specifications, recommendations and approvals

ACEA	E4	МВ	228.5
ACEA	E7	MTU	Type 3
API	CI-4	Renault	RLD-2
DAF	Extended Drain	Renault	RXD
Liebherr	LH-00-ENG5C	Scania	LDF-3
MAN	M 3277	Volvo	VDS-3

Color code blue = officially approved

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,871
Viscosity Grade	-	-	SAE 10W-40
Kinematic Viscosity, 40 °C	D 445	mm²/s	90.6
Kinematic Viscosity, 100 °C	D 445	mm²/s	13.6
Viscosity Index	D 2270	-	152
Total Base Number	D 2896	mg KOH/g	16
Pour Point	D 97	°C	-33
Flash Point, COC	D 92	°C	214
Sulfated Ash	D 874	% mass	1.8
Borderline Pumping Temperature	D 3829	$^{\circ}C$	-30

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