

# Q8 T 750 SAE 40

Heavy-duty engine oil ACEA E7 and API CI-4.

## Description

Q8 T 750 SAE 40 is an advanced heavy-duty engine oil. It provides good lubrication, limits wear, prohibits corrosion and protects against rust.

## **Applications**

*Q8* T 750 SAE 40 can be used as diesel engine or transmission lubricant in commercial vehicles, buses, off-highway/construction and military equipment. It's developed for engines normally aspirated, turbocharged or supercharged, with or without intercooling and Tier 3 engine technology. To be used where monograde engine oil is preferred

### Benefits

- Premium protection against engine wear.
- High protection against rust and corrosion.
- Advanced engine protection after cold start.

#### Specifications, recommendations and approvals

ACEA	A3/B4	Caterpillar	TO-2
ACEA	E3	MAN	M 270
ACEA	E5	МВ	227.0
ACEA	E7	МВ	228.0
API	CI-4	мти	Type 1
API	SL	мти	Type 2
Allison	C-3	Voith	Retarder

### Properties

	Method	Unit	Typical
Density, 15 ℃	D 4052	g/ml	0,893
Viscosity Grade	-	-	SAE 40
Kinematic Viscosity, 40 °C	D 445	mm²/s	125.5
Kinematic Viscosity, 100 °C	D 445	mm²/s	13.9
Viscosity Index	D 2270	-	108
Total Base Number	D 2896	mg KOH/g	10
Pour Point	D 97	°C	-24
Flash Point, P-M	D 93	°C	204
Sulfated Ash	D 874	% mass	1.3

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

# Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 T 750 SAE 40 is **1.33** kg CO<sub>2</sub>eq / kg. Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

