

## 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 °C	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 (Q80ils state of the art facility in Belgium), of Q8 T 750 SAE 40 is  $1.33~{\rm kg}~{\rm CO}_2{\rm eq}$  / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer. For more info check here



