

## Q8 T 750 15W-40

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

## **Description**

Q8 T 750 15W-40 is a super high performance heavy-duty engine oil. This product is designed to improve engine durability and to prevent deposit formation. It provides advanced protection against bore polishing and cam and cylinder wear, reduces maintenance costs, and prevents corrosion and foaming. It meets the requirements of API CI-4 ACEA E7.

### **Applications**

Q8 T 750 15W-40 is designed for normally aspirated, turbocharged or supercharged engines, with or without intercooling. It is recommended for most heavy-duty diesel engines for on- and off highway applications.

#### **Benefits**

- Premium protection against engine fouling due to combustion soot.
- Premium protection against engine wear.
- High protection against rust and corrosion.
- Advanced engine protection after cold start.

## Specifications / Recommendations / Approvals

ACEA	E7	Isuzu	
API	CF	Iveco	
API	CI-4	MAN	M 3275-1
API	SL	МВ	228.3 (DTFR 15B110)
Caterpillar	ECF-1α	мти	Type 2
Caterpillar	ECF-2	Mack	EO-N
Cummins	CES 20071	Renault	RLD
Cummins	CES 20072	Renault	RLD-2
Cummins	CES 20076	SDMO - Kohler	KD engine series K135 & K175
Cummins	CES 20077	Scania	
Cummins	CES 20078	Tedom	258-3
DAF		Volvo	VDS-3
Deutz	DQC III-10	ZF	TE-ML 04C
Global	DHD-1	ZF	TE-ML 07C

Color code blue = officially approved

## **Properties**

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0.876	
Viscosity Grade	-	-	SAE 15W-40	
Kinematic Viscosity, 40 °C	D 445	mm²/s	103.4	
Kinematic Viscosity, 100 °C	D 445	mm²/s	14.3	
Viscosity Index	D 2270	-	138	
Total Base Number	D 2896	mg KOH/g	10.5	
Pour Point	D 97	°C	-33	
Flash Point, P-M	D 93	°C	230	
Sulfated Ash	D 874	% mass	1.5	

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 15W-40 is **1.47** kg  $CO_2$ eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the

handprint, of this product. For more info check here

