PRODUCT DATA SHEET

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	**MB**	**228.3 (DTFR 15B110)**
Caterpillar	ECF-1a	**MTU**	**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 (Q8Oils state of the art facility in Belgium), of Q8 T 750 15W-40 is **1.47** kg CO_2eq / kg.*
Please contact Q8Oils 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

we take care

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

VINÇOTTE