

## Q8 Formula Truck 6800 10W-40

Synthetic heavy-duty engine oil ACEA E4 / E7 / API CI-4 specification.

#### **Description**

Q8 Formula Truck 6800 10W-40 is an excellent ultra high performance high SAPS heavy-duty diesel engine oil. It provides superb oxidation prevention and wear protection and a class leading performance preventing sludge due to combustion soot. Extended drain interval may be applied as indicated by the manufacturer. The oil exceeds the requirements of Scania.

## **Applications**

Q8 Formula Truck 6800 10W-40 is especially recommended for heavy-duty engines meeting latest Euro V emission requirements including Scania Trucks. The product can also be used in other heavy-duty diesel engines of commercial vehicle and off-highway equipment that are normally aspirated or turbocharged.

#### **Benefits**

- Excellent engine cleanliness.
- Superb protection against engine fouling due to combustion soot.
- Excellent engine protection after cold start.
- Outstanding drain interval capability.
- Excellent protection against rust and corrosion.

## Specifications / Recommendations / Approvals

ACEA	E4	MAN	M 3277
ACEA	E7	МВ	228.5 (DTFR 15B120)
API	CI-4	MTU	Type 3
Cummins	CES 20077	Mack	EO-N
Cummins	CES 20078	Renault	RLD-2
DAF	Extended Drain	Renault	RXD
Deutz	DQC III-10	Scania	LDF-2
Global	DHD-1	Volvo	VDS-3
Liebherr	LH-00-ENG5C		

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	96.0
Kinematic Viscosity, 100 °C	D 445	mm²/s	14.4
Viscosity Index	D 2270	-	155
Total Base Number	D 2896	mg KOH/g	12.5
Pour Point	D 97	°C	-30
Flash Point, COC	D 92	°C	214
Sulfated Ash	D 874	% mass	1.6
Borderline Pumping Temperature	D 3829	°C	-27

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 Formula Truck 6800 10W-40 is **1.37** kg  $\rm CO_2eq/kg$ . Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

