

**Product Data** 

# **Enduron 10W-40**

Maximum oil drain & protection for diesel engines

## **Description**

Castrol Enduron is a 10W-40 heavy duty diesel engine oil designed to allow fleet operators to run their vehicles to maximum oil drain intervals.

#### **Application**

Its primary application is for the latest Euro 4\*, Euro 3 and Euro 2 European trucks and buses. It can also be used in offroad vehicles and equipment that require this performance level.

\*Not for use in Euro 4 vehicles requiring low SAPS lubricants. For this application we recommend Castrol Enduron Low SAPS.

### **Advantages**

Castrol Enduron 10W-40 uses advanced technology to provide excellent engine protection when used at maximum oil drain intervals, even under severe operating conditions. User benefits include:

- Maximum oil drain intervals to keep vehicles on the road for longer. The extra-strong additive system in Castrol Enduron 10W-40 keeps on working even in the toughest conditions. OEMs have approved Castrol Enduron 10W-40 for use at their maximum oil drain intervals.
- Engine protection, even when soot and other contaminants are present. Castrol Enduron 10W-40 protects against all types of engine wear, deposit build-up and bore-polishing. Its advanced formulation continues to protect even under the most severe conditions so extending engine life and preventing unscheduled downtime.

# **Typical Characteristics**

Name	Method	Units	Castrol Endurn 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.866
Viscosity, Kinematic 100C	ASTM D445	mm²/s	13.4
Viscosity, CCS -25C	ASTM D5293	mPa.s (cP)	6500
Viscosity, Kinematic 40C	ASTM D445	mm²/s	87.2
Viscosity Index	ASTM D2270	None	155
Ash, Sulphated	ASTM D874	% wt	1.89
Total Base Number, TBN	ASTM D2896	mg KOH/g	16.1
Pour Point	ASTM D97	°C	-42
Flash Point, COC	ASTM D92	°C	232

#### **Product Performance Claims**

ACEA E4, E5, E7
API CF
MAN M 3277
MB-Approval 228.5
RVI RXD
Volvo VDS-3
Meets DAF extended drain requirements

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