



Enduron Plus 5W-30

Maximum Oil Drain and Protection for Latest European Engines

Description

Castrol Enduron Plus 5W-30 is a fully synthetic engine oil providing super-extended oil drain intervals.

Application

Castrol Enduron Plus is recommended for use in most European commercial vehicles, and is approved by most European OEMs.

Advantages

Castrol Enduron Plus 5W-30 exploits unique Castrol technology to maximise oil drain intervals and lengthen engine life. It is designed to reduce the internal friction of engines - so engines use less fuel while being protected from wear.

Castrol Enduron Plus 5W-30 is approved by European OEM to provide the following benefits:-

- Improved fuel savings from lower internal engine friction levels made possible by advanced lubricant technology.
- “Super Extended” drain intervals are approved by European OEM's for lower ownership costs.
- Improved emissions made possible by consistently low oil consumption that also reduces operating costs.
- Reduced friction that protects engine from wear whilst maintaining protection levels.
- Excellent soot handling capability prevents engine wear by controlling abrasive particles.
- Engine cleanliness is improved by reduced deposit formations and advanced detergent system.
- Summer / Winter operations ability from fast flowing synthetic base oils that aid cold starts.
- Fully approved for use in on-road truck applications.

Typical Characteristics

Name	Method	Units	Enduron Plus 5W-30
Density @ 15°C, Relative	ASTM D1298	g/ml	0.860
Viscosity, Kinematic 100°C	ASTM D445	mm ² /s	12.0
Viscosity, CCS -30°C	ASTM D5293	mPa.s (cP)	5300
Viscosity, Kinematic 40°C	ASTM D445	mm ² /s	72
Total Base Number, TBN	ASTM D2896	mg KOH/g	15.9
Ash, Sulphated	ASTM D874	% wt	1.9
Flash Point, COC	ASTM D92	°C	220
Pour Point	ASTM D97	°C	-54

Product Performance Claims

ACEA E4, E5, E7
Cummins CES 20.077
MAN M 3277
MB-Approval 228.5
RVI RXD
Scania LDF
Volvo VDS 3

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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