



Hypuron Advanced Formula 10W-30

Semi-Synthetic Diesel Engine Oil

Description

Castrol Hypuron Advanced Formula 10W-30 combines Castrol's unique formulation with a high quality, semi-synthetic base oil to deliver measurable performance benefits to fleets large and small. Castrol Hypuron Advanced Formula 10W-30 delivers "extreme" extended drain intervals of up to 70,000 miles or 900 hours in combination with and following a proper oil analysis program.

Application

While formulated for the latest low-emission diesel trucks, buses, and other over-the-road vehicles, Castrol Hypuron Advanced Formula 10W-30 also provides outstanding protection for older diesel engines too.

Advantages

It also provides:

- When it comes to neutralizing the harmful acids and combustion byproducts that cause corrosion in bearings, Castrol Hypuron Advanced Formula 10W-30 maintains outstanding TBN level in "extreme" extended drain intervals.
- With its unique additive system, it ensures that any harmful and abrasive soot is controlled to minimize thickening. By dispersing soot, it avoids blocked filters and other damaging side effects, keeping units running at peak efficiency.
- Outstanding shear stable polymers maintain film strength and viscosity while minimizing oil consumption, even when subjected to the powerful shearing forces inside the engine.
- Made with high quality conventional and synthetic base oils, it provides outstanding resistance to oxidation and nitration during periods of extreme extended service.
- Excellent wear protection through extreme drain intervals.

Part Numbers and Pack sizes

SKUs and Part Numbers

SAE Grade:	10W-30
Case 3x1 Gallon	03050B
55 Gal. Drum	55013
260 Gal. Tote	18503
Bulk	18501

Typical Characteristics

Name	Method	Units	
Kinematic Viscosity @100°C (cSt)	ASTM D445	12.1	
Kinematic Viscosity @40°C (cSt)	ASTM D445	82.7	
Viscosity, CCS@ -25°C (cP)	ASTM D5923	6610	
Viscosity Index	ASTM D2270	142	
Sulfated Ash (%wt)	ASTM D874	1.0	
Total Base Number (Mg KOH/g)	ASTM D2896	10.6	
Pour Point (°C)	ASTM D97	-42	

Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties

Product Performance Claims:

ACEA E9
API CJ-4/SN
JASO DH-2
Cummins CES 20081
Mack EO-O Premium Plus
MTU Oil Category 2.1
RVI RLD-3
Volvo VDS 4
MAN 3575
CAT ECF-3
JASO DH-1
Detroit Fluids Spec. 93K218

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