

DENVER C1

Low SAPS-HC-Synthetic-Motor Oil 5W-30

Description:

DENVER C1 is a HC-Synthetic smooth running transmission oil for use in modern gasoline and diesel automotive engines. The extraordinary characteristics of this high-performance transmission oil fulfill today's requirements. It is optimized for longer intervals between oil changes.

DENVER C1 is suited especially well for use in gasoline and diesel engines with secondary systems (such as particle filters for example), which require motor oils with a lower viscosity (ACEA C1).

Ideally suited for use in Ford, Jaguar and Mazda vehicles with diesel particle systems (ACEA C1) according to manufacturer's instruction.

This special composition of **DENVER C1** allows the engine to run effeciently and with reduced friction.

The low ash formula protects the engine and the catalytic converter.

Note: **DENVER C1** is a low low SAPS oil and therefore suitable for use in some engines may not be appropriate. Contact the manufacturer's instructions!

Properties

- Extreme wear protection at all operating conditions
- Excellent viscosity-temperature behaviour
- Minimum loss through friction, more power for the engine
- Very high cleaning capability
- Low volatilization loss
- High oxydation- and thermo stability
- Maximum shear stability

Effects

- Reduces fuel consumption and exhaust emission
- Formulation for less fuel consumption and Low Ash
- Excellent cold start behaviour - fast supply of all lubrication points, especially of the hydraulic valve tappet
- Stable oil pressure
- Perfect and long lasting engine cleanliness
- Prevents motor from incrustation
- High performance reserves and high product stability, even at longest oil change intervals
- All-year operation

Suitable for/ we recommend this product for

SAE	5W-30
ACEA	C1
We recommend this product for:	
FORD	WSS-M2C934-B
JAGUAR LAND ROVER	STJLR.03.5005
JASO	DL-1
MAZDA	DPF
MITSUBISHI	DPF

Utilization

- High-performance and normal four-stroke petrol engines
- with multivalve-technology
- with Valvetronic
- with catalyst technology
- Passenger car diesel engines
- with multivalve technology
- with turbo charging
- with CDi-technology
- with diesel particle systems(DPF)
- with catalyst technology

Disposal:

- **DENVER C1** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **DENVER C1** is fully compatible to customary HD oils and can be mixed without any doubts. However, to take full advantage of **DENVER C1** it is recommendable to use only **DENVER C1** when refilling.

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Article No.	Packaging unit	
1209 182	Can	1 L
1209 184	Can	5 L
1209 185	Can	20 L
1209 186	Drum	60 L
1209 188	Drum	200 L
1249 189	PE-Container	1000 L

Typical characteristics:

Specific weight at 15°C	kg/m ³	847
Dynamic viscosity at -30°C	mPa.s	3900
Viscosity at 40°C	mm ² /s	52,5
Viscosity at 100°C	mm ² /s	9,46
Viscosity index		166
Flash point COC	°C	224
Pourpoint	°C	-39
Sulphate ashes	%	0,45
TBN	mgKOH/g	6,6

Data are subject to change.

Attention: Service instructions should be observed!

DV/MO/PKW/-
08/2020