LAZERWAY C3 5W-30

Synthetic engine oil for cars and light trucks

Product description

LAZERWAY C3 5W-30 is a fully synthetic engine oil that has been developed to meet and exceed the latest technolgy and most stringent demands. The product is recommended for both petrol and diesel engines, including TDI.

Application areas

LAZERWAY C3 5W-30 is a "Mid SAPS" engine oil specially designed to protect diesel particulate filters and catalytic converters. The oil is recommended for all types of car engines and light goods vehicles, both for petrol and diesel operation, where reduced fuel consumption combined with a long engine life are required. LAZERWAY C3 5W-30 has properties that make it particularly suitable in extreme cold as well as in warm climates. Recommended for engines that require GM Dexos II.

Characteristics and advantages

Very good lubricating properties during hard driving and at high engine temperatures. Excellent engine protection, immediately when the engine starts. Counteracts deposits in the engine and extends its life. Compatible with catalytic converters and diesel particulate filters. Guarantees easy starting and good lubrication, even at very low temperatures. The product ensures good protection even at high engine speed and temperature.

Tests and approvals

Specifications: API SN, API SM, API CF, ACEA C3-10
Approvals: MB 229.51, BMW LL-04, GM Dexos II
VW 502.00, VW 505.01

Handling and storage

Avoid skin contact. In the event of contact with skin, wash with soap and water. Dispose of used oil at a recycling station or equivalent. Safety data sheets are available for professional users and are supplied on request.

Typical Data

Characteristics	Typical value	Unit	Method
CCS at -30°C	5400	mPas	ASTM D 5293
Density at 15°C	851	kg/m³	ISO 12185
Flash point COC	225	°C	ISO 2592
HT/HS	3.5	mPas	CEC L-36-A-90
Pour point	-42	°C	ISO 3016
TBN	8.2	mg KOH/g	ASTM D 2896
Viscosity at 40°C	72.4	mm²/s	ISO 3104
Viscosity at 100°C	12.3	mm²/s	ISO 3104
Viscosity index	169	-	ISO 2909

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