

ADECO ULTRA SYNTH PRO SAE 5W-30

Description:

ADECO ULTRA SYNTH PRO SAE 5W-30 is high quality synthetic engine oil for lubrication of modern gasoline and diesel engines of passenger cars with exhaust treatment (DPF filter, SCR system, three-stage catalytic converter, direct injection, TDI pump-injector system). Specially designed for the VAG group of latest cars (VOLKSWAGEN, AUDI, ŠKODA and SEAT) equipped with Euro 4, Euro 5 and Euro 6 engines that require low sulfate ash, low phosphorus and low sulfur (Low SAPS) oils.

Purpose:

The ADECO ULTRA SYNTH PRO SAE 5W-30 is recommended for the lubrication of modern gasoline and diesel engines for passenger and light commercial vehicles including turbocharged and computer fuel injection engines, as well as for all modern multi-valve engines, catalytic converters, vehicles with DPF filter, as well as direct injection vehicles, fully meets the needs of the engine with a nozzle pump System (TDI).

Main advantages:

- Maximum protection of the engine at high loads and high temperatures,
- · Excellent detergent-dispersive properties of the oil,
- Easy start of the engine at extremely low temperatures,
- Excellent tribological characteristics reduce the wear of the engine parts,
- Prolonged oil change interval and fuel savings,
- · Reduce CO2 and particulate matter emissions .

Physical and Chemical Properties:

Characteristic, Unit	Referential Values	Method
Density at 15°C, g/cm³	0,845 - 0,855	ASTM D 1298
Kinematic Viscosity at 40°C, mm²/s	66-70	ASTM D 445
Kinematska viskoznost na 100°C, mm²/s	11 - 12	ASTM D 445
Viscosity Index	165-175	ASTM D 2270
Flash Point, COC, °C	195	ASTM D 92
Pour Point, °C	-38	ASTM D 97
Total Base Number, TBN, mg KOH/g	6	ASTM D 2896
Sulfated ash,% m/m	0.75	ASTM D 874

Meets specifications:

API SN/CF; ACEA C3; MB 229.31/229.51; VW 504.00/507.00; BMW LL-04; PORSCHE C30 It is fully compatible with previous VW oil standards such as VW 501.01, 502.00, 503.00 and 503.01 for gasoline engines and VW 505.00, 505.01, 506.00 and 506.01 for diesel engines.

Recommendation for discharge interval: as recommended by the manufacturer.

Do not mix with oils that do not comply with VW 504.00 / 507.00.