

NORDIC EVOTECH 5W/30 FCD

Fully Synthetic Passenger Car Motor Oil

NORDIC EVOTECH 5W/30 FCD is a high performance fuel saving oil based on 100% synthetic technology for use in gasoline- and diesel engines of passenger car and light vans with or without turbocharger and designed for the last generation Ford vehicles and other vehicles where an ACEA A5/B5 is been required. Except Ford this product is not to be used in diesel engines equipped with a Diesel Particle Filter (DPF).

NORDIC EVOTECH 5W/30 FCD is formulated with high quality synthetic base stocks in combination with an unique additive technology to achieve the following performance:

- Very good low temperature properties.
- Protection to wear by cold start.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion and wear.
- High dispersancy and detergency level.
- High viscosity index.
- Longer oil drain interval.

NORDIC EVOTECH 5W/30 FCD exceeds the following performance criteria:

ACEA A5/B5
Ford WSS M2C913C

ACEA A1/B1
Ford WSS M2C913D

API SL

Renault 0700

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W/30
Density @15°C	kg/m ³	ASTM D4052	852
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	52.5
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	9.8
Viscosity Index		ASTM D2270	170
Viscosity CCS @-30°, max.	cP	ASTM D5293	6600
Flash Point COC	°C	ASTM D92	210
Pour Point	°C	ASTM D97	-39
Total Base Number	mgKOH/g	ASTM D2896	9.5
Sulphated Ash	%Wt	ASTM D874	1.08

Date Issued: 29-05-2021

Supersedes:

Revision Nr.: 1