

WAVE POWER FEC 5W-30

Fully Synthetic Passenger Car Motor Oil

Product Description:

WAVE POWER FEC 5W-30 is the latest advanced fuel economy passenger car motor oil formulated from specially selected additive technology in fully synthetic base stocks, designed for use in high performance gasoline and light duty diesel engines that are specifically designed to use a low viscosity oil. WAVE POWER FEC 5W-30 may be unsuitable for use in some engines. WAVE POWER FEC 5W-30 is a typically low HTHS ($\leq 3.5\text{cP}$) SAE 5W-30 oil based on API Group III base oils.

WAVE POWER FEC 5W-30 has been especially developed to exceed the service fill requirements of recent Ford models requiring engine oils according Ford WSS M2C 913-C specification.

WAVE POWER FEC 5W-30 effectively removes sludge and has an enhanced oxidation stability and fuel economy performance and has very good shear stability & low volatility.

WAVE POWER FEC 5W-30 is fully backwards compatible with all older Ford models including those with particulate filters.

Specifications:		
Exceeds: ACEA A5/B5, WSS Ford M2C 913-C		
Property:	Test Method:	Typical Values:
SAE Viscosity Grade	SAE J300	5W-30
Kinematic Viscosity @ 40°C	ASTM D7042	50.7 mm ² /s
Kinematic Viscosity @ 100°C	ASTM D7042	10.5 mm ² /s
Cranking Viscosity @ -30°C	ASTM D5293	3800 mPa.s
Viscosity Index	ASTM D2270	172
Density @ 15°C	ASTM D4052	856 kg/m ³
Flash Point (COC)	ASTM D92	233°C
Pour Point	ASTM D97	-39°C
Total Base Number	ASTM D2896	8.5 mg KOH/g
Sulphated Ash	ASTM D874	0.8 wt%