



Optima SS 5W-30

Semi synthetic passenger car engine oil

Product code: M113

Product Description:

Optima SS 5W-30 is manufactured from a balanced blend of top quality mineral and synthetic base stocks, producing high quality engine oil with the properties of semi-synthetic technology. Its low viscosity offers improved flow rates and hydraulic tappet performance during cold start and engine idling, a problem with many higher viscosity oils. Optima SS 5W-30 offers excellent stay in grade performance for today's modern multi-valve engines.

Benefits:

- Meets and surpasses the earlier specifications of Ford WSS-M2C-912-A1 and 913-A
- Excellent low temperature stability for improved flow rates
- Improved fuel efficiency
- Semi-synthetic formulation

Applications:

Optima SS 5W-30 is suitable for normally aspirated and turbocharged petrol and diesel vehicles. It is miscible with all synthetic and mineral based engine oils.

Product Specification:

API	SL/CF
ACEA	A1/B1
Ford	WSS-M2C-913-B
BMW	LL-01 FE
Opel	Pass
ILSAC	GF-2

Typical Test Data:

Specific Gravity @ 15.6°C	0.875
Kinematic Viscosity @ 100°C (cSt)	11.40
Kinematic Viscosity @ 40°C (cSt)	69.02
Viscosity Index	159
Flash Point COC (°C)	225
Pour Point (°C)	-38
Total Base Number (mg KOH / g)	8.89

Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.