



## General Description :

**MOTORSYNTH 5W-30 300** is high performance fully synthetic motor oil designed for use in gasoline and diesel engines that are specifically designed to use low viscosity (HTHS) motor oil. It is also approved against Ford specification WSS-M2C913-C (included in the FORD - FCSD list).

**MOTORSYNTH 5W-30 300** provides the following features and benefits:

- Excellent oxidation stability to reduce engine deposits and sludge build-up and to help maintain engine cleanliness.
- Excellent high and low temperature properties to provide dependable wear protection across a wide range of driving conditions.
- Enhanced low temperature capabilities for outstanding cold weather starting.
- Helps in achieving fuel economy (as per ACEA A5/B5).

**MOTORSYNTH 5W-30 300** can be used in a variety of gasoline and diesel automobiles, light trucks and vans designed for use of a low viscosity (HTHS) motor oil. (FORD, MAZDA, CHEVROLET, CHRYSLER, PONTIAC, OPEL)

**MOTORSYNTH 5W-30 300** is intended primarily to meet the requirements of Ford WSS-M2C913-C but is also suitable for use in other vehicles where the viscosity and quality claims are appropriate. Ford have announced that WSS-M2C913-C is fully backward compatible and is strongly recommended for all applications that currently require the specification WSS-M2C913-B.

## Specifications and approvals :

API SN, SL, SM (Engine tests)/CF      ILSAC GF-4      ACEA A1/B1, A5/B5  
FORD WSS-M2C 913-A, FORD WSS-M2C 913-B, FORD WSS-M2C 913-C

## Packaging :

1 Liter, 4 Liter, 5 liter, 18 liter, Drum.

## Properties :

	MotorSynth 5W-30 300
Density @15° C kg/l, ASTM D 4052	0.86
Viscosity cSt @ 40° C ASTM D 445	55
Viscosity cSt @ 100° C ASTM D 445	9.6
Viscosity Index	160
Flash Point, °C, ASTM D 92	200
Pour Point, °C, ASTM D 97	-36
TBN, mg/KOH/gr	9
cP / -30°C CCS	5800