

Product Data Sheet

Synthetic Blend Motor Oil (High Mileage Engine SN) Premium Gold

SAE:	5W20	5W30	10W30	10W40
Product Code:	566	567	568	569

OVERVIEW

Synthetic Motor Oil High Mileage Engine SN are designed to exceed the most demanding lubrication requirements of today's naturally aspirated, turbo-charged, super-charged gasoline engines and ethanol containing fuels up to E85.

FEATURES / BENEFITS

Synthetic Motor Oil High Mileage Engine SN are specially formulated with a blend of synthetic and conventional base oils designed for higher mileage vehicles with enhanced oxidation stability and seal swell agents to help tighten engine component clearances that may have widened over excess miles causing increased engine wear. These fluids are specially formulated to provide excellent oxidation stability, low temperature flow properties, while improving overall oil film

strength for greater wear protection and a lower coefficient of friction to improve fuel economy.

APPLICATIONS

Synthetic Motor Oil High Mileage Engine SN are designed with higher mileage cars in mind. Special additives are utilized to address common problems associated with older vehicles. **Synthetic Motor Oil High Mileage Engine SN** oils exceed the new lower volatility requirements of ILSAC GF-5 to improve engine cleanliness and reduce oil consumption.

SPECIFICATION /Suitable for Use Claims

Exceeds API SN, SM, SL, SJ • ILSAC GF-5 • Ford WSS-M2C945-A (5W20) • Ford WSS-M2C946-A (5W30) • Chrysler MS-6395 (5W20, 5W30, 10W30) • GM 4718M

ALWAYS CONSULT YOUR OWNER'S MANUAL FOR THE PROPER LUBRICANT OIL FOR YOUR EQUIPMENT.

TYPICAL TEST DATA

PRODUCT CODE	566	567	568	569
SAE GRADE	5W-20	5W-30	10W-30	10W-40
API/ILSAC/ACEA Specifications	SN, SM, SL, SJ/ GF-5	SN, SM, SL, SJ/ GF-5	SN, SM, SL, SJ/ GF-5	SN, SM, SL, SJ/ GF-5
Viscosity, cSt @ 100°C	8.6	10.63	10.61	15.65
Viscosity, cSt @ 40°C	50.5	63.5	70.16	109.10
Viscosity, CCS cP @°C	61000 (-30)	62000 (-25)	64000 (-25)	6500 (-25)
Viscosity Index	149	158	139	152
Pour Point, °C	-45	-45	-42	-40
Zinc, Wt. (%)	.082	0.082	0.082	0.082
Calcium, Wt. (%)	0.136	0.136	0.136	0.136
Phosphorus, Wt. (%)	.075	0.075	0.075	0.075

The above test data are average values only. Minor variations which do not affect product performance are to be expected during manufacturing. Specific PDS for each product will be provided upon purchase.