



SUNOCO ULTRA HIGH MILEAGE OILS

OVERVIEW

SUNOCO ULTRA HIGH MILEAGE OILS are designed to meet the most demanding lubrication requirements of today's naturally aspirated, turbo-charged and super-charged gasoline engines and ethanol containing fuels up to E85.

FEATURES & BENEFITS

SUNOCO ULTRA HIGH MILEAGE OILS meet the new lower volatility requirements of ILSAC GF-5 and improve engine cleanliness and reduce oil consumption.

APPLICATIONS

These oils are specially formulated with a blend of synthetic and conventional base oils and are designed for higher mileage vehicles. They have enhanced oxidation stability and seal conditioning agents to help tighten engine component clearances that may have widened over excess miles and wear and tear.

SPECIFICATIONS

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

TYPICAL PROPERTIES

Product Code	5993	5203	5293	5983
SAE Viscosity Grade	5W-20	5W-30	10W-30	10W-40
Viscosity, cSt @ 40 °C	50.5	63.5	70.2	109.1
Viscosity, cSt @ 100 °C	8.65	10.63	10.61	15.65
Viscosity, CCS, cP @ °C	4,100 (-30)	5,000 (-30)	5,800 (-25)	6,000 (-25)
Viscosity Index	149	158	139	152
HT/HS, cP @150 °C	2.6	3.0	3.1	3.3
Flash Point, °C	200	200	200	200
Pour Point, °C	-45	-45	-45	-45
Zinc, Wt. (%)	.082	.082	.082	.082
Phosphorous, Wt. (%)	.075	.075	.075	.075
Calcium, Wt. (%)	.136	.136	.136	.136
NOACK	14.3	14.5	13.5	14.5