

Super S[®] High Mileage Motor Oil

TECHNICAL PRODUCT INFORMATION



Super S High Mileage Motor Oil

Super S High Mileage Motor Oils are formulated with a special additive system designed to protect higher mileage engines and extend the useful life

FEATURES/ BENEFITS

- **Super S High Mileage Motor Oils** are made with premium base stocks and proprietary additive system and they provide:
- Seal conditioning
- low volatility base stocks to reduce oil consumption
- Extra detergency for cleaning the engine
- Enhanced deposit control to minimize compression loss
- Additional anti-wear protection for worn engine parts
- Friction modifiers to maximize performance
- Available in 6 viscosity grades

APPLICATIONS

- Engines calling for API SN, SM
- higher mileage engines
- engines with high oil consumption

RECOMMENDATIONS/SPECIFICATIONS

Super S High Mileage Motor Oils are recommended for applications calling for API Service Category SN, SM
ILSAC GF-5, GF-4

SPECIAL HANDLING, NOTICES OR WARNINGS

Use the same care and handling that you would use with petroleum products

TYPICAL CHARACTERISTICS

Super S High Mileage Motor Oil							
Property	Test Method ASTM -D	SAE Viscosity Grade					
		0W-40	5W-20	5W-30	10W-30	10W-40	20W-50
API Gravity	1298	33	33	32.5	24.2	31.5	30
Flash Point °C/ °F		205/401	204/400	210/410	210/410	214/430	214/417
Pour Point °C/ °F	97	-20/-4	-36/-33	-36/-22	-36/-33	-24/-11	-30/-22
Low Temp Viscosity cP @		6100@-35	5100@-30	6200@-30	6400@-25	6800@-25	7500@-15
Viscosity cSt @ 40°C	D445	97.0	43.01	63	68.8	97.0	185
cSt @ 100°C		13.8	7.98	9.9	10.5	13.8	20.5
VI	2270	145	145	140	140	140	130

Typical test data are average values only.
 Minor variations which do not affect product performance are to be expected during normal manufacturing.

PRODUCT NUMBERS

SAE 5W-30

SUS 1581 QT

SAE 10W-30

SUS 1580 QT

SUS 1580BULK BULK

SUS 10W-40

SUS 1582 QT

SUS1582BULK BULK

SAE 20W-50

SUS 1589BULK BULK