



GOLDEN STALLION

www.usglobalpetroleum.com 773-376-9660

Full Synthetic SAE 5W-20 Motor Oil

Golden Stallion Full Synthetic SAE 5W-20 Motor Oil is a superior quality multi-grade motor oil designed with a state-of-the-art low friction additive system for maximum engine protection even under the toughest driving conditions. It outperforms conventional motor oil, reduces friction and wear at start-up and protects your engine against performance robbing sludge and varnish deposits. Golden Stallion Full Synthetic Motor Oil is recommended for turbo-charged and high-powered passenger car, truck, sport utility vehicle and other mobile or stationary engines.

Golden Stallion Full Synthetic SAE 5W-20 Motor Oil meets or exceeds ILSAC GF-6A and American Petroleum Institute (API) Resource Conserving SP service classifications and is compatible with all prior API categories. Golden Stallion Full Synthetic SAE 5W-20 has been field tested to be comparable to most American, Asian and European manufacturers' standards including ACEA A1/B1 & A3/B4, GM 6094M, Chrysler MS6395, Ford WSS-M2C945A, and many other OEM's specifications where a full synthetic API SP motor oil is recommended.

Benefits and Applications

- Lower pour point reduces start-up wear during cold weather
- Enhanced oxidative stability, emission system and wear protection
- Full synthetic oil helps to improve fuel economy
- Superior resistance to sludge and varnish deposit formation

5W-20 Typical Characteristics - V200719

SAE GRADE	Full Syn	5W-20
API SERVICE		SP/GF-6A
API Gravity	ASTM D287	35.68
Flash Point, COC °C/°F	ASTM D92	237 / 458.6
Pour Point, °C/°F	ASTM D97	-49 / -56.20
Viscosity @ 40°C, cSt	ASTM D445	46.21
Viscosity @ 100°C, cSt	ASTM D445	8.39
Viscosity Index	ASTM D2270	159
CCS, mPa-sec °C max	ASTM D5293	6600 @ -30
Total Base No. TBN	ASTM D2896	7.4

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

API SP ILSAC GF-6A

ACEA A1/B1 & A3/B4,
GM 6094M, Chrysler MS6395,
Ford WSS-M2C945A



HANDLING AND SAFETY INFORMATION - Refer to GOLDEN STALLION (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.