

Technical Product Information

773-376-9660
usglobalpetroleum.com



API SN PLUS
ILSAC GF-5

Synthetic Blend SAE 5W-20 Motor Oil

Tiger's Head Synthetic Blend SAE 5W-20 Motor Oil a premium quality multi-grade motor oil designed with a state-of-the-art low friction additive system for superior 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. Tiger's Head Synthetic Blend Motor Oil is recommended for passenger car, truck, sport utility vehicle and other mobile or stationary engines.

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

Benefits and Applications

- Tiger's Head Synthetic Blend motor oil outperforms conventional oil
- Excellent wear, corrosion, and rust protection
- Exceptionally resistant to oxidation
- Excellent cold-crank capabilities
- Helps improve fuel economy

Typical Characteristic 5W-20 Synthetic Blend Oil

SAE GRADE	Syn Blend	5W-20
API SERVICE		SN PLUS/GF-5
API Gravity	ASTM D287	33.48
Flash Point, COC °C/°F	ASTM D92	219 / 426.2
Pour Point, °C/°F	ASTM D97	-49 / -56.2
Viscosity @ 40°C, cSt	ASTM D445	50.15
Viscosity @ 100°C, cSt	ASTM D445	8.7
Viscosity Index	ASTM D2270	152
CCS, mPa-sec °C max	ASTM D5293	6600 @ -30
Total Base No. TBN	ASTM D2896	7.1

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

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



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HANDLING AND SAFETY INFORMATION - Refer to ROVER (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.

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