



Warren[®] Synthetic Blend GF-5 Motor Oil

WARREN SYNTHETIC BLEND GF-5 MOTOR OILS are premium-quality, high detergent automotive engine oils specially formulated to meet the stringent lubrication requirements of today's engines. High viscosity index Group II and Group III base oils combine with a carefully selected additive package to provide maximum protection against wear, rust, corrosion, oxidative thickening, acid formation, sludge and varnish deposits.

WARREN SYNTHETIC BLEND GF-5 MOTOR OILS meet or exceed the requirements of GM 6094M (SAE 5W-20, 5W-30, 10W-30) and Ford WSS-M2C945-A (SAE 5W-20) and WSS-M2C946-A (SAE 5W-30), Chrysler MS-6395 (SAE 5W-20, 5W-30, 10W-30). Meets Toyota Specifications, and Honda Service Fill Specifications (SAE 5W-20, SAE 5W-30 and SAE 10W-30).

All grades meet or exceed API Service Category SN, SM, SL, or SJ and comply with ILSAC GF-5 requirements.

Benefits compared to GF-4

- Improved fuel economy
- Increased sludge protection
- Enhanced piston cleanliness
- Increased emission protection
- ILSAC GF-5 Resource Conserving formula



Warren Oil Company, Inc

Dunn, NC 28334: Benton, AL 36758: San Antonio, TX 78210:
Marion, IL 62959: Johnstown, PA 15909: West Memphis, AR 72301



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Typical Characteristics:

SAE Grade	5W-20	5W-30	10W-30
API Gravity @ 60°F	32.6	32.7	30.5
Sp. Gr. @ 60°F	.8623	.8618	.8735
Flash, COC, °F	428	420	430
Pour Pt., °F	-40	-40	-35
Viscosity, cSt @ 40°C	50.0	61.1	65.3
Viscosity, cSt @ 100°C	8.7	10.5	10.3
Viscosity Index	153	162	145
API Service Category	SN	SN	SN
ILSAC	GF-5	GF-5	GF-5



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