



PRODUCT SPECIFICATIONS & TECHNICAL DATA

HEAVY DUTY MULTI-VISCOSITY MOTOR OILS

PREMIUM ALL-SEASON GF-5 MOTOR OILS HD are highly refined paraffinic base oils compounded to precise specifications. These motor oils have a natural high viscosity index and a superior additive package that protects against rust, corrosion, oxidation, and wear of moving parts. A special detergent dispersant delivers control of sludge and varnish.

PROPERTIES AND BENEFITS:

- Extended Engine Life
- Exceptional Resistance to High Temperature
- Outstanding Low Temperature Fluidity
- Reduced Oil Consumption
- Protection of Exhaust Emission Control Systems
- Maximum protection for extreme weather starting and driving conditions
- Does not break down in stop and go driving
- Protection against foaming, rust, and oxidation in the crankcase
- Dispersant additive keeps harmful dirt particles suspended in oil

APPLICATIONS:

PREMIUM MULTI-VISCOSITY MOTOR OILS are recommended for U.S., European and Japanese cars and light duty trucks for diesel and gasoline engines.

PREMIUM MULTI-VISCOSITY MOTOR OILS meet and/or exceed the manufacturer's requirements API SN, SM, SL, SJ, SH, ILSAC, GF-2, GF-3, GF-4, GF-5.



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TYPICAL PROPERTIES

SAE	5W20	5W30	10W30	10W40	20W50
API Gravity @ 60°F	0.862	0.862	0.869	0.873	0.880
Viscosity, cSt, 40°C	50.0	65.0	69.0	110	173
Viscosity, cSt, 100°C	8.7	10.8	10.4	15.3	18.5
Viscosity Index	163	162	156	149	130
Flash Point °F	425	420	430	441	445
Pour Point °F	-44	-43	-43	-41	-25

These characteristics are typical of current production

Minor variations that do not affect product performance are to be expected during normal manufacture.

Due to continual product research and development the product formulations are subject to change without notifications.



PRIVATE
LABELS