



WARCO PRODUCT BULLETIN
WARCO SEMI-SYNTHETIC SM
MOTOR OIL
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WARCO SEMI-SYNTHETIC SM MOTOR OIL

PRODUCT BULLETIN

WARCO Synthetic Blend Motor Oil is a synthetic blend formulated to provide extra protection against the hazards of short trip driving involving frequent engine starts. Synthetic Blend Motor Oil protects against sludge build-up in engines and provides extra protection against high temperatures.

Typical Properties	ASTM Test Method	Motor Oil 5W-30	Motor Oil 10W-30	Motor Oil 10W-40	Motor Oil 20W-50
API Service		SM	SM	SM	SM
ILSAC		GF-4	GF-4		
Specific Gravity	0-1298	0.855	0.864	0.864	0.880
Viscosity, cSt @40°C	0445	64	79	111	180
@100°C		10.8	11.5	15.9	20.7
Viscosity Index	02270	160	138	152	135
Color	01500	3.0	3.0	1.5	2.0
Flash Point °F Minimum		415	415	415	440
Pour Point °F Minimum		-33	-33	-30	-27

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