

Product Information



4 Cycle Syn Blend Engine Oil

*High Performance Motorcycle Engine Oils
Approved For Wet Clutch And Gearbox Service
Outstanding High RPM Protection*

DESCRIPTION

Xtreme[®] Synthetic Blend 4-Cycle Motorcycle Engine Oils are designed to give the ultimate in engine protection for high performance motorcycles ranging from conventional commuter bikes to street and racing sportbikes and cruisers. These oils contain high levels of anti-wear additives and foam suppressors to maximize engine clutch and gearbox protection in motorcycle applications.

Xtreme[®] Synthetic Blend 4-Cycle Motorcycle Engine Oils do not contain friction modifiers which may affect power transfer from wet clutches. High levels of anti-foam additives prevent harmful foam creation which can damage bearings and gears in engine and transmission. Special synthetic base oils offer maximum resistance to high temperature oxidation and exceptional low temperature performance.

Xtreme[®] Synthetic Blend 4-Cycle Motorcycle Engine Oils meet all OEM warranty requirements and may also be used in all types of 4-Cycle ATV's and off-road utility vehicles. They are also suitable for high performance automotive engine usage.

APPLICATION

- 4-cycle motorcycles ranging from commuter sizes to superbikes
- 4-cycle ATV's and off-road utility vehicles
- Other high performance 4-Cycle engines

BENEFITS

- Specially designed for 4-cycle motorcycle engines
- Outstanding low temperature flow properties for startup and cold weather use
- Outstanding high temperature performance from special synthetic base oils
- Outstanding anti-wear protection for overhead cams and valve train
- Outstanding oxidation control and friction control specific for motorcycles
- Outstanding protection against internal engine and gearbox foaming



MARTIN LUBRICANTS, A Division of Martin Operating Partnership L.P
SMACKOVER, AR 71762 ■ USA ■ PHONE 800 864-6275 ■ www.martinlubricants.com

Product Information

PERFORMANCE LEVELS	API Service Grade	SG, SH,, CI-4, CF
	JASO Service Grade	MA

TYPICAL PROPERTIES	Method	10W-40	20W-50
API Service Rating	-	SG, SH	SG, SH
JASO Service Rating	JASO	MA	MA
API Gravity	D 4052	30.1	27.7
Specific Gravity at 15.6°C	D1298	0.876	0.888
Viscosity, cSt at 40°C	D445	83.6	152.4
Viscosity, cSt at 100°C	D445	12.5	17.9
Viscosity Index	D2270	146	130
Flash Point, °C	D92	224	234
Pour Point, °C	D97	-35	-20
Cold Crank Simulation, cP@ -25°C	D5293	5739	-
Cold Crank Simulation, cP@ -15°C	D5293	-	5358
Total base Number	D2896	6.2	6.2
Bulk Number		588449	588457

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional qualifications, please contact Martin Technical Service Department.

This engine oil's service level is in accordance with the latest version of SAE J300 Engine Oil Viscosity Classification. This engine oil's service level is listed under SAE J183 Engine Oil Performance and Engine Service Classification.

Health And Safety Information: See separate Safety Data Sheets available on request.

Xtreme® and **Martin Lubricants™** are trademarks of Martin Lubricants. All other marks are property of their respective owners.



MARTIN LUBRICANTS, A Division of Martin Operating Partnership L.P
SMACKOVER, AR 71762 ■ USA ■ PHONE 800 864-6275 ■ www.martinlubricants.com