



FP MOTORÖL SP/RC 0W-20

FULLY SYNTHETIC

PRODUCT DESCRIPTION:

FP MOTORÖL SP/RC are advanced passenger car motor oils specially developed for the most modern high output turbo- charged gasoline engines in passenger cars, sport utility vehicles, vans and light-duty trucks. These oils are engineered to provide the highest levels of engine protection available. These premium engine oils contain ultra-pure base oils and a technologically advanced additive system which provides improved oxidation resistance, improved deposit protection, better wear protection, excellent low temperature performance and enhanced fuel economy.

APPLICATION:

FP MOTORÖL SP/RC is recommended to be used in North American, European & Japanese high output gasoline engines in passenger cars, sport utility vehicles, vans, and light-duty trucks where API SP, SN Plus, ILSAC GF-6A and / or API SN, API SM, API SL quality oils are specified, passenger cars and light-duty vehicles running on gasoline and ethanol-containing fuels up to E85, suitable for modern turbo- charged direct injection gasoline engines where LSPI protection is required.

FEATURES & BENEFITS:

- Outstanding wear protection under a wide variety of operating conditions
- Special cleaning additive to help prevent the formation of sludge and harmful deposits
- Optimal engine operating temperature, owing to thermal control formula
- Limits formation of deposits on the most loaded engine parts
- Provides safe operation of catalytic exhaust convertors
- Resistant to extreme thermal load, due to high quality of base oil
- Enables fast and easy start in extreme temperature conditions
- Extra cleaning performance

PERFORMANCE LEVELS: Meets or Exceeds:

SAE	0W-20
API	SP (RC)/ SN PLUS (RC)
ILSAC	GF-6A
GM	DEXOS1 GEN2
CHRYSLER	MS6395
FORD	WSS-M2C-947A

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	RESULT
Grade			0W-20
Kinematic Viscosity@ 104°F / 40°C	ASTM D7042	cSt	42
Kinematic Viscosity@ 212°F / 100°C	ASTM D7042	cSt	8.2
Viscosity Index	ASTM D2270	-	174
SP. Gravity @15°C/60°F	ASTM D4052	g/cm ³	0.842
Flash Point	ASTM D92	°C	216
Pour Point	ASTM D97	°C	-42
TBN	ASTM D2896	mg KOH/g	7.1
CCS, (°C)	ASTM D5293	m.Pa.S	<6200(-30°C)

HEALTH & SAFETY, ENVIRONMENT

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.