



SPARKZ RACE 5W-30

Ultra High Performance Fully Synthetic Motor Oil

GENERAL PROFILE

Sparkz Race 5W-30 API SP is ultra high performance low viscosity fully synthetic motor oil formulated to exceed the performance requirements of ILSAC GF-6A specifications. It provides optimum protection against Low speed pre-ignition (LSPI).

FEATURES & BENEFITS

1. It provides high level of fuel economy.
2. Excellent protection in cold weather start-up.
3. Protect engine from abrasive wear.
4. Optimum Protection for Turbo-charged gasoline direct injection (TGDI) designs.

SPECIFICATION

API SP,SN,SN PLUS ,Resource Conserving,ILSAC GF-6A,DEXOS 1 GEN.2

APPLICATION OF USE

It is recommended for gasoline powered turbo-charged and super charged engines which requires a low viscosity and fuel efficient grades.It is recommended for use in gasoline engines with TGDI and normal engines with high performance level and it is compatible for cars using lead free gasoline.

PHYSICAL CHARACTERISTICS	TEST METHOD	TYPICAL VALUE
SAE Grade		5W-30
Density @ 25°C, g/cc	ASTM D4052	0.84
K.Viscosity @ 100°C, cSt	ASTM D445	10.96
K.Viscosity @ 40°C, cSt	ASTM D445	60.7
Viscosity Index	ASTM D2270	174
Apparent Viscosity CCS @ -30°C, cP	ASTM D5293	5000
Pour Point,°C	ASTM D97	-51
Flash Point,°C	ASTM D92	>220
TBN, mg KOH/g	ASTM D664	8.2

*Typical value does not constitute a specification

Health and Safety

This product used as our recommendation for intended application not expected to produce any particular risk. A safety data sheet of the product is available for a simple request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.