



## Full Synthetic Motor Oils

STARFIRE FULL SYNTHETIC MOTOR OILS are premium quality 100% synthetic motor oils formulated from superior synthetic base oils and carefully selected advanced additive technology. Starfire full synthetic motor oils can be used in virtually all service classifications for gasoline engines domestic and foreign and are fully compatible with all other synthetic and petroleum based motor oils.

### APPLICATIONS

- When API SN and SN-RC and ILSAC GF-5 are required
- Can be used in virtually all service classifications for gasoline engines domestic and foreign
- Fully compatible with all other synthetic and petroleum based motor oils.

### BENEFITS

- 100% synthetic motor oil
- Excellent Fuel Economy
- Superior Protection against thermal breakdown
- Excellent protection from deposits at all operating temperatures
- Excellent cold-cranking capabilities
- Excellent anti-wear, anti-foam, bearing corrosion and anti-rust protection
- Excellent cold-cranking capabilities

SAE GRADE	0W-20	5W-20	5W-30	10W-30
Viscosity: cSt @ 40°C	43	50.93	63.95	61.71
cSt @ 100°C	8.27	8.83	10.93	10.14
Viscosity Index	171	153	163	151
Pour Point, °F	-49	-49	-49	-44
Flash Point (COC), °F	399	428	431	410
Specific Gravity @ 60°F (15.6°C)	0.848	0.852	0.854	0.855
Gravity, °API	35.36	34.54	34.15	33.86
CCS Viscosity, cP	5300 (-35 °C)	5226 (-30 °C)	5100 (-30 °C)	3884 (-25 °C)
Noack Volatility	12.6	10.9	10.5	8.2