

STARFIRE[®]

PREMIUM LUBRICANTS

dexos 1[®] Full Synthetic Motor Oil

STARFIRE dexos 1[®] FULL SYNTHETIC MOTOR OILS are state of the art, advanced technology motor oils formulated with sophisticated additives to prevent sludge formation commonly caused by moisture and combustion by-products. An exceptionally high viscosity index minimizes cold weather oil thickening, preventing battery drain and engine wear, even at subzero startups. Exceeds GM dexos1[®] specifications for world-wide warranty requirements for all GM automotive gasoline engines currently in use.

APPLICATIONS

STARFIRE dexos 1[®] Full Synthetic Motor Oils are for use in all Buick, Chevrolet, Cadillac and GMC vehicles starting in 2011 model year. They are also an excellent choice for previous model year vehicles produced by GM. They are recommended and suitable for use in all passenger cars, sports utility vehicles and light duty trucks operating on gasoline specifying API service category SN, SM, ILSAC GF-5, GF-4, Chrysler MS-6395M, Ford M2C930-A (5W-20) and Ford M2C929-A (5W-30).

BENEFITS

- Licensed and approved through General Motors (License # RB1D0425025)
- Fuel economy improvements
- Meets manufacturers' latest warranty requirements
- Protection for high temperature, high performance turbo-charged vehicles
- Enhanced rust protection for Flex Fuel Vehicles, specifically those that run on ethanol-based fuel (E85)



TYPICAL PROPERTIES	0W20	5W-20	5W-30
Viscosity: cSt at 40°C	42.31	50.93	63.95
cSt at 100°C	8.06	8.835	10.93
Viscosity Index	167	153	163
Pour Point, °F	-54°F	-49°F	-49°F
Gravity, °API	34.74	34.54	34.15
Specific Gravity @ 60°F (15.6°C)	0.8512	0.8522	0.8542
CCS Viscosity, cP	5379 (-35°C)	5226 (-30°C)	5110 (-30°C)
Noack Volatility	12.7	10.9	10.5
Color	2.5	2.5	2.5