



ASTRA GX FULLY SYNTHETIC

PRODUCT DESCRIPTION:

ASTRA GX is a high-quality synthetic lubricant that provides excellent anti-wear protection, as well as safeguarding against sludge and deposit formation. This multi-grade oil meets the API SM quality standard for gasoline engine passenger cars, sport utility vehicles, vans, and light trucks. It is designed to offer improved oxidation resistance, enhanced deposit protection, superior wear protection, and better low-temperature performance throughout the life of the oil.

APPLICATION:

Recommended for gasoline fueled automobiles and light duty trucks requiring an API SM/CF.

FEATURES & BENEFITS:

- Designed to flow at low temperatures to get to vital engine parts quickly.
- Resists oxidation thickening to maintain proper flow under severe operating conditions.
- Provides excellent deposit and wear protection.
- Improved fuel economy.
- Excellent oxidation resistance.
- Optimal engine operating temperature, owing to thermal control formula.
- Provides safe operation of catalytic exhaust converters.
- Resistant to extreme thermal load.

PERFORMANCE LEVELS: Meets or Exceeds:

- API SM/CF
- ACEA A3/B3-23
- ACEA A1/B1-23 (0W-20, 5W-20)
- VW 501.01 / 505.00
- RN 700, RN 710
- MB 229.3

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	ASTRA GX				
Grade			0W-20	0W-30	5W-20	5W-30	5W-40
Kinematic Viscosity @ 104°F / 40°C	D7042	cSt	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F / 100°C	D7042	cSt	8.5	11.5	8.90	11.5	14.9
Viscosity Index (min)	D2270	-	150	160	150	160	160
Density@15°C/ 60°F	D4052	g/cm ³	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220	220
Pour Point (max)	D97	°C	-39	-39	-39	-39	-39

DISCLAIMER: The test data presented above is for reference only and not a specification. It may vary within acceptable production tolerances. Alpha reserves the right to update this data, with the latest version of the Technical Data Sheet (TDS) taking precedence over previous versions.

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil may lead to skin issues. Avoid contact. If contact occurs, wash immediately with soap and water. Do not dispose of used oil in drains or the environment. Instead, take it to an authorized oil collection facility. For more safety information, please refer to the MSDS available on our website: www.alphaoil.ae

HEALTH & SAFETY:

When used correctly in the recommended application and with proper personal hygiene, this product is unlikely to pose significant health or safety risks. For detailed safety information, refer to the Safety Data Sheet (SDS), available upon request from your local sales office or online. www.alphaoil.ae

PROTECT THE ENVIRONMENT:

Dispose of used oil at an authorized collection point. Follow local regulations and avoid releasing it into drains, soil, or water.

STORAGE:

We recommend storing all packages under cover. If outdoor storage is necessary, drums should be placed horizontally to prevent water ingress and protect drum markings. Products should not be stored above 60°C or exposed to direct sunlight or freezing conditions.