



ASTRA GT FULLY SYNTHETIC

PRODUCT DESCRIPTION:

ASTRA GT is a fully synthetic, next-generation oil specially formulated to meet demanding OEM specifications, including the lubrication requirements of Volkswagen and Audi. It is designed for use in gasoline and diesel engines of passenger cars and light vans equipped with Diesel Particulate Filters (DPF) and Three-Way Catalytic Converter (TWC) systems.

APPLICATION:

ASTRA GT is specifically designed for recent VAG Group vehicles (Volkswagen, Audi, Skoda, and Seat) equipped with Euro 4, Euro 5, and Euro 6 engines that require lubricants with low levels of Sulfated Ash, Sulfur, and Phosphorus (low SAPS). It is fully backward compatible with previous VW oil standards, including VW 501 01, 502 00, 503 00, and 503 01 for gasoline engines, as well as VW 505 00, 505 01, 506 00, and 506 01 for diesel engines.

FEATURES & BENEFITS:

- Excellent engine cleanliness
- Excellent cold flow properties
- Engine protection under a wide variety of operating conditions
- Optimum power & performance under most severe driving conditions
- Fully compatible with all emission control devices.
- Helps protect engine against wear and corrosion
- Allows fuel consumption reduction and therefore minimizes green house gases emissions.

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	0W-30	5W-30
API	SN	SN
ACEA-23	C3	C3
MB	229.31/229.51	229.31/229.51
VW	504 00 / 507 00	504 00/ 507 00
VW TL	52545	52195
BMW	LL-04	LL-04
PORSCHE	C30	C30

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	ASTRA GT	
Grade			0W-30	5W-30
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	11.8	11.7
Viscosity Index (min)	D2270	-	160	160
Density@15°C/ 60°F	D4052	g/cm³	TBR	TBR
Flash Point (min)	D92	°C	220	220
Pour Point (max)	D97	°C	-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.