



ASTRA EXTREME

FULLY SYNTHETIC / SEMI SYNTHETIC / MINERAL

PRODUCT DESCRIPTION:

ASTRA EXTREME engine oils are premium motor oils designed specifically for modern high-performance turbocharged gasoline engines in passenger cars, SUVs, vans, and light-duty trucks. Formulated to deliver superior engine protection, these advanced oils feature ultra-pure base oils and a cutting-edge additive system. They offer enhanced oxidation resistance, superior deposit and wear protection, excellent performance in low temperatures, and improved fuel efficiency.

APPLICATION:

Recommended for use in high-performance gasoline engines in North American, European, and Japanese passenger cars, SUVs, vans, and light-duty trucks requiring API SP, SN Plus, ILSAC GF-6A, API SN, API SM, or API SL quality oils. Suitable for vehicles running on gasoline and ethanol-blended fuels up to E85, as well as modern turbocharged direct injection engines requiring LSPI protection. Note: ILSAC GF-6B is not backward compatible with older engines.

FEATURES & BENEFITS:

- Outstanding wear protection under a wide variety of operating conditions
- Special cleaning additive to help prevent the formation of sludge and harmful deposits
- Optimal engine operating temperature, owing to thermal control formula
- Limits formation of deposits on the most loaded engine parts
- Provides safe operation of catalytic exhaust converters
- Resistant to extreme thermal load, due to high quality of base oil
- Enables fast and easy start in extreme temperature conditions
- Extra cleaning performance

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	0W-16	0W-20	0W-30	0W-40	5W-20	5W-30	10W-30	5W-40	5W-50	10W-40	15W-40	20W-50
API	SP (RC)/ SN PLUS (RC)	SP (RC)/ SN PLUS (RC)	SP	SP	SP (RC)/ SN PLUS (RC)	SP (RC)/ SN PLUS (RC)	SP (RC)/ SN PLUS (RC)	SP	SP	SP	SP	SP
ILSAC	GF-6B	GF-6A	-	-	GF-6A	GF-6A	GF-6A	-	-	-	-	-
GM	-	DEXOS1 GEN2	-	-	DEXOS1 GEN2	DEXOS1 GEN2	-	-	-	-	-	-
CHRYSLER	-	MS6395	-	-	MS6395	MS6395	MS6395	-	-	-	-	-
FORD	-	WSS-M2C- 947A	-	-	WSS-M2C- 945A	WSS-M2C- 946A	-	-	-	-	-	-



TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	ASTRA EXTREME											
			0W-16	0W-20	0W-30	0W-40	5W-20	5W-30	5W-40	5W-50	10W-30	10W-40	15W-40	20W-50
KV@104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR
KV@212°F /100°C	D7042	cSt	7.1	8.3	11.8	14.9	8.3	10.3	14.8	19.5	10.3	15	14.9	19.5
Viscosity Index (min)	D2270	-	150	150	160	170	150	160	160	170	145	145	135	120
Density@15°C	D4052	g/cm³	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220	220	220	220	220	220	220	220	220
Pour Point (max)	D97	°C	-39	-39	-39	-39	-39	-39	-39	-39	-36	-36	-33	-24

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.