



IGNITE XTREME MINERAL

PRODUCT DESCRIPTION:

IGNITE XTREME mineral engine oil is a high-quality multi-grade oil, formulated with highly refined base stocks and advanced additive technology. It provides excellent engine protection and helps prevent dirt and sludge buildup, making it ideal for older engines operating in both city and highway driving conditions.

APPLICATION:

Suitable for gasoline/diesel/CNG/LNG engines.

FEATURES & BENEFITS:

- Superior viscosity retention
- Oxidation resistant
- Wear and friction protection
- Engine Cleanliness and low combustion residue
- Excellent detergency and dispersancy
- Easy start at low temperatures
- Excellent protection against sludge and varnish deposits

PERFORMANCE LEVELS: Meets or Exceeds:

- API Service Category SJ/CF

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	IGNITE XTREME				
			15W40	20W50	20W60	50	40
SAE Grade			15W40	20W50	20W60	50	40
Kinematic Viscosity @ 40°C	ASTM D7042	cSt	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 100°C	ASTM D7042	cSt	15.2	19.6	25.5	19.5	15.3
Viscosity Index (min)	ASTM D2270	-	135	120	120	95	95
Density@15°C/ 60°F	ASTM D4052	g/cm ³	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	ASTM D92	°C	220	220	220	220	220
Pour Point (max)	ASTM D97	°C	-33	-24	-24	-9	-9
TBN	ASTM D2896	mg KOH/g	6	6	6	6	6
CCS	ASTM D5293	m.Pa.S	6750 (-20)	9000 (-15)	9200 (-15)	N/A	N/A

DISCLAIMER: The test data provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website Phoenixlubricants.com