



Product Data Sheet

PETROGULF SPARK X ZOOM

PETROGULF Spark X Zoom Motor Oil is a high-quality, mineral oil based gasoline engine oil, mono & multi-grades designed primarily to be used in passenger cars and trucks in light-duty service. This motor oil is formulated to provide good wear protection, to minimize the formation of sludge and varnish, and to protect against rust, bearing corrosion and foaming. It should not be used in engines where an oil meeting new car warranty requirements is required.

FEATURES:

- Excellent oxidation resistance
- Protects against sludge and varnish formation
- Protects against wear
- Protects against rust and bearing corrosion
- Good foam resistance

Performance Levels:

API SF/CD

TYPICAL CHARACTERISTICS

PetroGulf Spark X Zoom				
Specifications	Typical Properties			
SAE Grade	<u>30</u>	40	50	20w50
Specific Gravity @ 15°C	0.879	0.882	0.890	0.882
Color, ASTM D1500	3.5	3.5	>3.5	3.5
Flash Point (COC), °C	220	240	>240	220
Pour Point, °C	-20	-21	-18	-21
Kinematic Viscosity				
cSt @ 40°C	94.0	134	220	157
cSt @ 100°C	11.1	14.0	19	19
Viscosity Index	104	101	>90	>130
Sulfated Ash, ASTM D874, wt%	0.80	0.80	0.85	0.85
Total Base Number (TBN), ASTM D2896	6.2	6.2	6.8	6.8
Phosphorous, wt%	0.089	0.089	0.089	0.089
Zinc, wt%	0.099	0.099	0.099	0.099

^{*} These characteristics are typical of current production. Whilst future production will conform to PetroGulf's specification, variations in these Characteristics may occur. The oil drain interval as specified by the engine manufacturer should be adhered to, particularly where indirect fuel Injection is used.

HEALTH, SAFETY, & ENVIRONMENTAL PROTECTION

- PetroGulf Spark X Zoom is unlikely to present any health hazard when properly used in the recommended application & good standards of personal and industrial hygiene is maintained. Avoid contact with skin, use imperious gloves for used oil. After skin contact, wash immediately with soap and water.
- ightharpoonup Take used oil to an authorized collection point. Do not discharge into drains, soil and water.





