

Technical Data

PRODUCT TECH ©2019 TORCO

SPO SNOWMOBILE 2-CYCLE OIL (SYNTHETIC BLEND)

>>Description

Torco SPO Snowmobile 2-Cycle Oil is a superior blend of synthetic and highly refined petroleum base oils specifically engineered for the severe demands of snowmobile 2 cycle engines. Special low ash additives and Torco's burn control technology keep piston crowns, cylinder heads, exhaust ports, power valves and spark plugs free of harmful carbon deposits. SPO is formulated for power efficiency, improved throttle response, reduced emissions and maximum component durability.



>>Features

>Synthetic blend >Low ash formula

>Advanced "Super Cold Flow" and low smoke

technology

>Formulated for power valve engines

>Improves power efficiency and

throttle response

>Provides superior detergency for clean, deposit free

operation

>Protects under severe loads and temperatures

>>Application

For use in air cooled or liquid cooled snowmobile 2-cycle engines commonly found in Arctic Cat®, Polaris®, Ski-Doo®, Yamaha® and other snowmobile 2-cycle applications. Exceeds all manufacturer warranty requirements. Exceeds JASO-FC / ISO-L-EGD / API-TC.

>>Typical/Test Data

Description	ASTM#	SPO
Appearance	Visual	CL/Blue
API Gravity	D-287	31.1
Lbs/Gal	Tables	7.25
Specific Gravity @ 15.6/15.6°C	D-1298	0.8705
Viscosity @ 100°C	D-445	7.1
Viscosity @ 40°C	D-445	47.13
Viscosity Index	D-2270	108
Pour Point, °C	D-97	-40
Flash Point, °C	D-93	70
Fire Point, °C	D-93	89
Calcium, % Weight	XRF	0.03

>>Directions

For injection or premix applications. Use at full strength in injector systems. For best performance in premix applications, SPO is recommended at ratios of 32:1 to 40:1.

>>Package Sizes / P/N

Description	SPO
1-Liter (1.056 US QT)	S970077CE
12/1-Liter Case	S970077C
1-Gallon Jug	S970077FE
6/1-Gallon Case	S970077F
5 Gallon Pails	S970077E
55 Gallon Drum	S970077B