

## **Product Data Sheet**

# **Premium Snowblower Oil Synthetic Blend 5W-30 Motor Oil**

#### **DESCRIPTION**

Nemco Premium Snowblower Oil is a Synthetic Blend Motor Oil designed for use in gasoline powered snow machines. Premium Snowblower Oil is formulated with a selected combination of high quality, high viscosity index mineral and synthetic base oils, and has a proven additive systems with the proper balance of detergents, dispersants, rust and high temperature oxidation inhibitors along with exceptional anti-wear protection.

Nemco Premium Snowblower Oil is an SAE 5W-30 multi-grade motor oil that meets API SN and ILSAC GF-5 oil specifications and performance requirements. SN rated motor oils provide significant performance enhancements in deposit control, volatility control, and fuel economy.

#### **Features & Benefits**

- Multi-grade properties of SAE 5W30 to provide ease of starting in cold conditions.
- Improved volatility control reducing oil consumption.
- Quality balanced formula promotes engine cleanliness and helps extend engine life.
- Enhanced deposit control reduces wear, protecting highly loaded engine parts
- Excellent oxidation protection for high temperatures experienced by modern snow machines

#### **Application**

Nemco Premium Snowblower 5W-30 Motor Oil is recommended for service in gasoline powered snow machines. Suitable for use in older equipment calling for oils meeting the older API SM, SL, SK and SJ oil specifications.

#### Meets and/or exceeds

Formulated to exceed a variety of specifications and engine manufacturer requirements, which include

- API Service SN and ILSAC GF-5
- API Resource and Energy Conserving
- Suitable for use in older equipment calling for API SM/ILSAC GF-4, SL/ILSAC GF-3, SK and SJ qualified oils

Issue Date: 12/18/15 Revision Date: Revision #: 0 Page 1 of 2



## **Product Data Sheet**

### Typical Characteristics - Premium Snowblower 5W-30 Motor Oil

SAE Grade	5W-30
Density, kg/L @ 15C	0.859
Viscosity  cSt at 40°C  cSt at 100°C	61 10.5
Viscosity index	162
Pour point °C (°F)	-43 (-45)
Flash Point °C (°F)	220 (429)
Cold Cranking Viscosity, cP	6200 @ -30 C
Viscosity @ -35 C, cP (MRV-TP1, for SAE 5W)	21,000
High Temp/High Shear (HTHS @ 150 C), cP	3.1

Physical characteristics shown in the table are typical and may vary slightly.

Issue Date: 12/18/15 Revision Date: Revision #: 0 Page 2 of 2