



## Technical Data Sheet

Updated: 12/8/2020

### **HOT SHOT'S SECRET 15W-40 RV DIESEL GENERATOR OIL Engine Oil**

**Product Overview** 15W-40 RV Generator Oil is a 100% full synthetic using only Group III base oils. The infusion of our patented FR3 Nano Technology and heavy duty additive package provides unsurpassed levels of longevity and performance, while keeping the oil cleaner longer and providing a longer run time and extended drain intervals. 15W-40 RV Generator Oil was formulated to meet a wide range of service.

15W-40 RV Generator Oil is fully formulated CK-4 motor oil with high detergency plus exceptional oxidation and thermal stability, preventing deposits and oil breakdown and making longer drain intervals possible

**Applications and Uses** 15W-40 RV Generator Oil is recommended for all RV diesel generators.

RV Generator Oil is formulated for extreme cold temperature as well as extreme high temperature service and its 15W viscosity at low temperatures allows it to replace conventional 5W-40 and 15W-40 oils in RV diesel engines.

**OEM Performance** Onan QD 3200  
Onan QD 6000  
Onan QD 8000  
Onan QD 10000  
Onan QD 12500

- Benefits**
- Reduces Wear up to 71% in Cummins ISM Severe Service Test
  - Reduces Wear up to 24% More than the Leading Competitor
  - Reduces Oil Consumption by up to 78% in the Cat 1N Test
  - Improves Cold Weather Starting compared to Conventional Oils
  - Improves Run Time up to 3%
  - Lowers Oil Consumption
  - Widens Operating Temperature Range
  - Anti-Rust Protection
  - Reduces Shearing
  - Reduces Friction
  - Reduces Deposit Formation
  - Reduces Noise and Vibration
  - Extends Oil Change Interval
  - Extends Engine Life



- Improves Power
- Increases Film Strength
- Improved Oxidation Stability
- Improved Aeration Control

15W-40 RV Generator Oil can be run up to 2 times longer than the manufacturer's recommended specifications with less wear and longer run time than other oils. Your oil filter should be changed at the manufacturer's recommended interval even if your oil is in spec.

#### Packaging

Available in:

- 1 quart bottle
- 1 gallon jug

#### Typical Properties

Property	Test Method	Result
Total Base Number, mg/g	D-2896	10.0
Sulfated ash, %	D-874	1.0
Cold Cranking at -20°C, cP	D-5293	5050
Viscosity at 40°C, cSt	D-445	113.20
Viscosity at 100°C, cSt	D-445	15.4
Noack Volatility, wt %	D-5800	4.8
Minimum flash point, °C (°F)	D-92	250°C (482°F)
Stable pour point, °C (°F)	D-97	-38°C (-36°F)

The Safety Data Sheet is available at  
<http://www.hotshotsecret.com/print-documents/>



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