

# **Technical Data**

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# **PWC** WATERCRAFT 2-STROKE OIL

#### >>Description

PWC is a superior blend of smokeless synthetic base oils, petroleum base oils and low ash additives designed for high output personal watercraft engines. Offers lower emissions, superior engine protection and improved throttle response. A proprietary additive system provides superior anti-friction and anti-wear technology while protecting against rust and oxidation. PWC is formulated to protect pistons, rings, cylinder heads, spark plugs and power valves from harmful deposits.



## >>Features

- >Synthetic blend formula
- >Advanced low smoke technology
- >Improves power efficiency and throttle response
- >Reduces emissions for less environmental impact
- >Provides superior detergency for clean, deposit free operation
- >Protects under the high loads and elevated engine temperatures

#### >>Application

For use in watercooled engines commonly found in on Yamaha®, Kawasaki®, Polaris®, Sea-Doo® and other brand personal watercraft applications.

Exceeds all manufacturer warranty requirements. Exceeds: JASO-FC/ISO-L-EGD/API-TC/NMMA-TCW3

# >>Typical/Test Data

Description	ASTM#	PWC
Appearance	Visual	CL/Red
API Gravity	D-287	32.2
Lbs/Gal	Tables	7.198
Specific Gravity @ 15.6/15.6°C	D-1298	0.8644
Viscosity @ 100°C	D-445	8.23
Viscosity @ 40°C	D-445	51.34
Viscosity Index	D-2270	133
Pour Point, °C	D-97	-35
Flash Point, °C	D-92	70
Fire Point, °C	D-92	90
Calcium, % Weight	XFR	0.026

# >>Directions

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

## >>Package Sizes / P/N

 Description
 PWC

 1 Liter (1.056 US QT)
 W950055CE

 12/1-Liter Case
 W950055C

 1-Gallon Jug
 W950055FE

 6/1-Gallon Case
 W950055F

 5 Gallon Pails
 W950055E

 55 Gallon Drum
 W950055B