



## OCEANIA FC-W

### PRODUCT DESCRIPTION:

OCEANIA FC-W is a premium, high-performance engine oil designed for four-stroke inboard and outboard engines. It meets the rigorous performance standards of the NMMA (National Marine Manufacturers Association) FC-W oil certification. This oil ensures optimal engine performance and reliability by delivering exceptional wear and corrosion protection, minimizing deposits, and reducing oil consumption, thereby extending the engine's lifespan.

### APPLICATION:

Recommended for inboard / outboard engines made by Mercury, Bombardier, Yamaha, Suzuki, Honda, Nissan, Volvo Penta, and Indmar.

### FEATURES & BENEFITS:

- Maintains high-power output
- Superior piston cleanliness and minimizes deposit formation
- Reduces maintenance cost due to enhanced lubricity
- Trouble free operation
- Maximizes spark plug life

### PERFORMANCE STANDARDS: Meets or Exceeds:

- NMMA FC-W
- API SM

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	OCEANIA FC-W			
Grade			10W-30	10W-40	20W-40	25W-40
Kinematic Viscosity @ 104°F / 40°C	ASTM D7042	cSt	76.2	100.2	125	145.5
Kinematic Viscosity @ 212°F / 100°C	ASTM D7042	cSt	11.9	14.90	15.2	15.0
Viscosity Index	ASTM D2270	-	152	156	126	104
Density@ 60°F	ASTM D4052	g/cm <sup>3</sup>	TBR	TBR	TBR	TBR
Flash Point (min)	ASTM D92	°C	230	230	236	238
Pour Point (max)	ASTM D97	°C	-36	-36	-24	-24
TBN	ASTM D2896	mgKOH/g	7.3	7.3	7.3	7.3

**DISCLAIMER:** The test data provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [Phoenixlubricants.com](http://Phoenixlubricants.com)