

## WT MARINE – NMMA FC-W

### DESCRIPTION:

WT Marine NMMA FC-W is a high-performance four-stroke inboard / outboard engine oil. It meets the performance requirements of the NMMA (National Marine Manufacturers Association) FC-W oil standard. This oil maintains peak engine performance and reliability by providing outstanding wear and corrosion protection as well as minimizing deposits and reducing oil consumption, thus extending engine life.

### 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 LEVELS / MEETS OR EXCEEDS:

- NMMA FC-W
- API SM

### TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	WT OIL MARINE FC-W			
			10W-30	10W-40	20W-40	25W-40
SAE Grade			10W-30	10W-40	20W-40	25W-40
Kinematic Viscosity @ 104°F / 40°C	D-7042	cSt	76.2	100.2	125	145.5
Kinematic Viscosity @ 212°F / 100°C	D-7042	cSt	11.9	14.9	15.2	15.0
Viscosity Index	D-2270	-	152	156	126	104
SP. Gravity @ 60°F	D-4052	g/cm <sup>3</sup>	0.869	0.870	0.890	0.890
Flash Point (min)	D-92	°C	230	230	236	238
Pour Point (max)	D-97	°C	-36	-36	-24	-24
TBN	D-2896	mg KOH/g	7.3	7.3	7.3	7.3