

# ANNUAL SERVICE (MAINTENANCE) & WINTERIZATION GUIDE FOR YOUR INDMAR ENGINE

Giving your boat's engine routine maintenance (*annual service*) is **one of the most important things** with owning a boat—and sometimes one of the most overlooked.

**IMPORTANT:** Boat engines **need service after break-in period, EVERY year** and **proper winterization** for those cold months—after all, you want to protect your investment/engine from damage and adhere to warranty terms.



ITEM	SERVICE	SERVICE FREQUENCY		
		AFTER FIRST 20 HOURS (NEW INDMAR ENGINE)	ANNUAL SERVICE OR 100 HOURS (WHICHEVER COMES FIRST)	EVERY 300 HOURS
Engine Oil & Filter	Change	X	X	X
ZF Transmission Fluid	Change	X	X	X
Walters V-Drive Oil	Change	X	X	X
Indmar V-Drive Fluid	Change	X	X	X
Engine Coolant	Check/ Change		CHECK	X
Spark Plugs*	Inspect/Clean			X
Fuel Injectors*	Inspect/Clean			X
Fuel Filter	Replace		X	
Flame Arrestor	Clean/Change		X	X
Belts	Inspect	X	X	X
Shaft Alignment	Check	X	CHECK	X
Spark Plug Wires*	Inspect			CHECK
Raw Water Pump Impeller	Replace		X	X
Breather Hose*	Clean			X
Starter Bendix*	Grease		CHECK	X
Heat Exchanger	Inspect/Clean		CHECK	X
Zinc Anodes	Inspect		CHECK	CHECK

\* Services best accomplished by Rinker's Boat World Certified Indmar Tech.

**Make sure your boat is up to date with it's SERVICE!**

RINKER'S BOAT WORLD BRANDS:



# WINTERIZATION IN TEXAS, SUPRA/MOOMBA & OTHER INBOARDS



\* *Winterization best accomplished by Rinker's Boat World Certified Indmar Tech.*



It is VERY important to winterize your inboard engine and ballast system. We recommend you start scheduling your boat's winterization by mid-October. Please keep in mind we are closed the entire week of Christmas and when those early, unexpected winter storms hit Texas, our service calendar fills up quickly!

If you cannot get your boat onto our service calendar prior to freeze, please make sure the following items are at least completed:

- \* *Always leave your ballast tanks empty.*
- \* *To drain your engine, please refer to your owner's manual for the proper techniques.*

Some people choose to buy & use an engine compartment heater which will automatically come on and heat the engine compartment. Even though, typically adequate for our climate, engine compartment heaters do not work if there are power outages.

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BE SURE TO KEEP STABILIZER IN YOUR GAS.

Ethanol blended gas will start to degrade in one month. It is always best to add a stabilizer such as 'Sta-bil', 'Biobor Ethanol Buster' or 'Yamalube'—all available at local stores.

- \* *Anytime you are running your engine, please make sure it is in the water.*

## MAKE SURE YOUR BOAT IS UP TO DATE WITH ITS SERVICE!

Giving your engine some love/preventive maintenance is one of the most important things with owning a boat—and sometimes one of the most overlooked.

- **ALL NEW boats** need to have their **Initial 20-Hour Service** to stay compliant with the engine warranties. You also want to make sure all is good after that 'break-in period'.
- **Annual Service** is also needed to stay compliant with engine warranties and keep engines protected. *(OR every 100-hours if you are using the boat that much in a season/year).*
- A happy, tuned-up, **winterized** boat will keep you and your family safe out in the water and save you money down the road with costly repairs.

**IMPORTANT:** Boat engines **need service after break-in period, EVERY year and proper winterization.**

Contact our Service Department to schedule your boat's service.

