## **Blair Propeller & Marine Service** 3009 SE Monroe Street

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## PROP-IT-RIGHT ANALYSIS FORM

Find the prop that matches your needs.

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A free service from:

1. Please complete all information listed below. Street: \_\_\_\_\_ 2. If you do not know all the information, refer to the owners manual or to the actual vessel you are re-propping. City/State:\_\_\_\_\_ 3. Ideally, all spaces are to be filled in. However, if certain information is unknown, focus on the spaces marked with an asterisk (\*). Zip: \_\_\_\_\_\_ Phone: \_\_\_\_\_ 4. Our suggestion can only be as good as the information you provide. Inaccurate data Fax: \_\_\_\_\_\_ Date: \_\_\_\_\_ will have an effect on the propeller(s) we suggest. 5. Please note any desires, concerns or history of performance in the comment section. 6. When complete, return this form to Michigan Wheel Corporation or a Michigan Wheel distributor. You will be contacted when your Prop-It-Right analysis is ready. **PLEASURE BOAT - INBOARD Boat Data** Check one: ☐ feet ☐ m Model/Year. Manufacturer: \*Overall Length (OAL): \_\_\_\_\_ Waterline Length (WL): \_\_\_\_\_ Beam: \_\_\_\_\_ Draft: \_\_\_\_ Loaded Weight in Pounds: \_\_\_\_ \*Boat Hull Material: ☐ Fiberglass ☐ Steel ☐ Aluminum ☐ Wood ☐ Other. \_\_\_\_ Circle boat type. Check hull type. Boat Use: Engine Data Manufacturer: Model: Year: Injectors: Diesel SKETCH ★Engine Mfg. Rating: \_\_\_\_\_\_ HP @ \_\_\_\_\_ Engine-rated RPM ☐ Brake HP ☐ Continuous HP ☐ Shaft HP ☐ Intermittent H Governed at what RPM: \_\_\_\_\_ Cubic Inch Displacement (CID): \_\_\_\_ \*Full-throttle RPM and speed produced with existing propeller. RPM: \_\_\_\_\_ Speed: \_\_\_\_\_ **★**Gear Ratio: \_\_\_\_\_:1 \*No. of Engines: ☐ Single ☐ Twin Propeller Data SKETCH \*Present Propeller: \_\_\_\_\_ diam. x \_\_\_\_\_ pitch Number of Blades: \_\_\_\_ Manufacturer: \_\_\_\_\_\_ Model: \_\_\_ Material: \*Rotation: ☐ Manganese Bronze ☐ Nickel Aluminum Bronze ☐ Stainless Steel ☐ Other: \_\_\_\_\_ \*Shaft Size: If not American SAE Standard, fill in chart below: SKETCH Your Comments: Rate of taper, inches per foot. Blair Propeller Use Only — Check one: □inches □mm Suggested Propeller Size: \_\_\_\_\_ diam. x \_\_\_\_ pitch Check one: ☐ inches ☐ mm Part No.: Blades: \_\_\_\_\_ Material: \_\_\_\_ Comments: \_\_\_ C \_\_\_\_\_