

NEW CONSTRUCTION PROPELLER DATA FORM

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***CLIENT DATA:**

*Name: _____ *Email _____
Address: _____
Phone: _____ Fax: _____

***VESSEL DATA:**

Hull Number: _____
Hull Type: Planning or Semi Planning
Bottom Design: Open or Tunnel
Hull Material: Steel Aluminum Wood Fiberglass
Overall Length (LOA): _____ Loaded Waterline Length (LWL): _____
Beam: _____ Maximum Chine Breadth: _____
Draft: _____
Light Loaded Displacement: _____
Full Loaded Displacement: _____
Deadrise Angle At Midship: _____ LGC Distance from Stern: _____
Deep from Waterline to Shaft Center: _____
Shaft Angle: _____ Maximum Propeller Diameter: _____
Tip Clearance: _____

***MAIN ENGINE DATA:**

Manufacturer: _____
Model: _____
Maximum Rating: _____ Brake Horsepower: _____
Engine RPM at BHP Output: _____
Gear Reduction Ratio: _____
Number of Engines: Single Twin Triple Quadruple
Expected Speed: _____

***PROPELLER DATA:**

Diameter: inches (mm) _____
Pitch: inches (mm) _____
Expanded Area Ratio: _____
Number of Blades: _____
Direction of Rotation: RH LH
Material: Ni-Bral Bronze Stainless Steel

Your signature is required agreeing to the following "disclaimer of Liability";
YOUR SIGNATURE: _____

Disclaimer of Liability: North Harbor Propeller offers propeller size suggestion's as a free service to the public. Propeller sizing is very complex and subjective in nature. All propeller suggestion's are subject to sea trial and are offered at the sole risk to the consumer. North Harbor propeller assumes no liability for damages as to the outcome of our propeller suggestions