

1984 OUTBOARD  
AND STERN DRIVE CATALOG

# MICHIGAN WHEEL CORPORATION



**Performance through Technology.**

Total concentration on refining propulsion technology, plus more than seventy-five years design experience has given today's Michigan marine engineers the expertise to develop proven through performance propellers for every outboard and stern drive operating condition. When you combine this expertise with the highest quality manufacturing there just isn't any question that you're running a step beyond standard performance.

We achieve this high level of quality manufacturing through state of the art technology and the operation of the world's largest, most modern propeller plant. More than 175,000 square feet of single-floor, straight-flow production facilities accommodate our highly specialized, custom designed and built production equipment. 2½ miles of shelving is needed to house a

stock of more than 75,000 finished propellers and 10,000 to 20,000 semi-finished propellers. Today our engineers use computer generated techniques and state of the art milling techniques for pattern development with increased speed and efficiency. Pattern development now aided by the computer can be completed in a very short time.

Every design, every feature of these superb-quality wheels is proved on our own waterway by experienced engineers who run thousands of miles of tests during the open water season. They match every model of outboard and stern drive motor with the precise propeller that will give it maximum efficiency in all phases of operation — including all the possible variations of boat type and size, load or purpose.

The unmatched performance and the wide variety of styles and types available in Michigan propellers offer boaters a single source for propellers that are practically custom made for every kind of pleasure craft in the water.

Michigan Wheel's management philosophy is to utilize a complementing combination of high technology, machine processing and old-fashioned, fine craftsmanship for total propeller capability. The end result is that Michigan propellers are the standard by which the industry judges excellence. The pride we take in our manufacturing integrity means that you can continue, as always, to depend on Michigan Wheel... where new advances in propeller technology begin.

**Our metals.** Knowing exactly what metal alloys to use, and exactly how best to cast them, makes a big difference in the finished quality, performance and repairability of a propeller. All Michigan wheels are cast of the finest grade virgin alloys, formulated by expert metallurgists.

**MICHALUM:** This high-strength aluminum is an exclusive Michigan alloy. Its typical tensile strength is 40,000 lbs. psi; yield strength 24,000 lbs. psi; elongation 13%. The alloy is salt water resistant, and is an aluminum that gives satisfaction even under the

severe service conditions of large, high-powered motors. Michigan aluminum props offer you great strength, good repairability and remarkable operating characteristics in a wide range of styles and sizes. Their cost is comparable to original die-cast wheels.

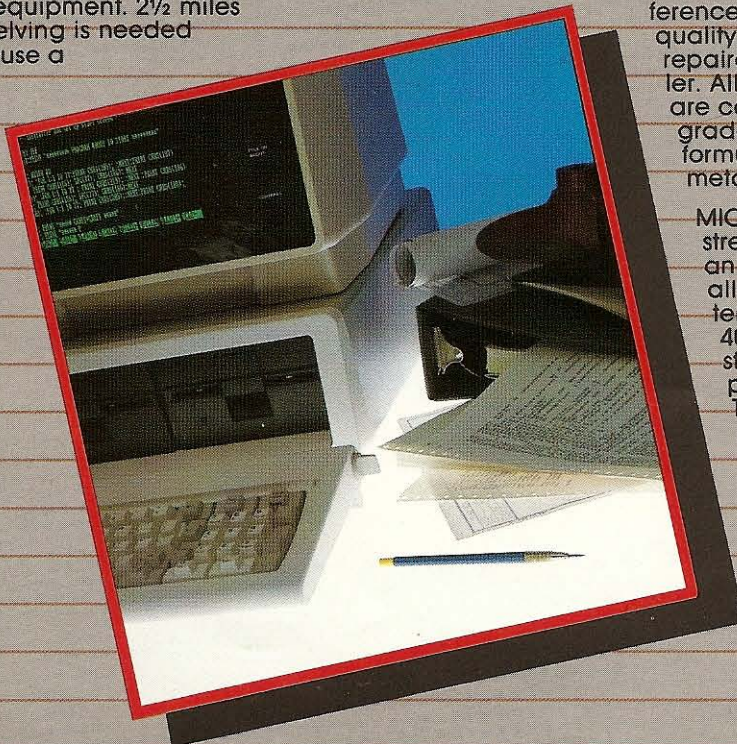
**MICHALLOY-K® BRONZE:** So strong that it wears indefinitely. The great initial impact strength of this bronze alloy keeps damage to an absolute minimum. Tensile strength is 65,000 lbs. psi; yield strength 25,000 lbs. psi; elongation 20%.

Michigan bronze props are stronger and easier to repair than almost any other wheels. They won't damage the shift mechanism when used as recommended. Michalloy-K Bronze features high-strength cushion hubs, where required, for gearshift motors.

**Michigan Wheel is the world's largest propeller manufacturer.**

**Michigan** is the recognized leader in experience and design innovation. Discriminating boat owners settle for nothing else... often carry original equipment as a spare.

**Our cushion hub.** Most modern gearshift motors transmit shock when shifting. To protect them, engine makers provide their propellers with built-in shock absorbing cushions in the hub to help prevent breakage. We work closely with manufacturers to match — and often surpass — original equipment standards on replacement propellers. With a Michigan propeller, you get the strongest cushion hubs in the industry.



**Our cupped edge.** Most props in this catalog can be ordered with cupped blade edges in either bronze, aluminum or stainless steel. Cupping consists of a slight, but critically accurate turning of the trailing edge of the blades — which increases jet stream volume and reduces slippage or cavitation. Cupped propellers, most effective on light, fast hulls, can be run higher on the transom, which gives greater speed by reducing drag. Part numbers of Michigan cupped propellers listed for standard order in the "Recommendations" carry the suffix "C". Cupping can be done on any propeller not carrying this suffix, if specified.

Michigan maintains a line of quality sand-cast aluminum propellers to replace most original equipment die-cast propellers. They're stronger, less brittle and, in most cases, repairable. Prices are comparable to original equipment propellers.

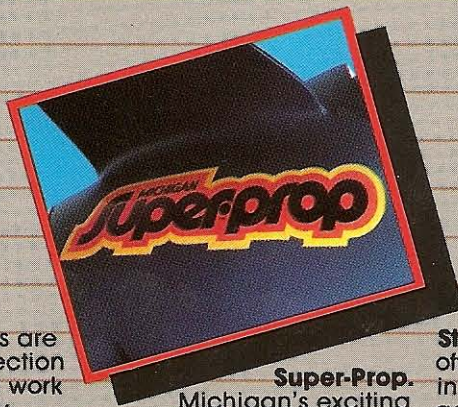
A good practice is to install a Michigan prop on your engine and hold the original equipment prop as a spare for emergencies. Standard replacement part numbers in the "Recommendations" listing usually carry the prefix "PJ" or "PM".

**Prop-rider.** For better performance and speed on lightweight planing hulls. Prop-rider is designed with a special pitch generation, in which the center of pitch doesn't coincide with the center of rotation, producing a concave section. This allows you to run the propeller higher on the transom, with the tilt-pin set up one notch, to cut drag and add maneuverability with reduced cavitation. Michigan Prop-rider part numbers carry the prefix "PR".

**MerCruiser® I/O.** Blades are shaped to an airfoil section which permits them to work at maximum efficiency. Your MerCruiser® powered stern drive can be trimmed precisely for best performance . . . best speed. Cast of Michalum or stainless steel.

**Volvo wide-blade.** Michigan offers a propeller particularly well suited to Volvo engines of 302, 340 and 351 cubic-inch displacements. The prop features a greatly expanded blade area of 120 inches and a redesigned hub. Better performances and speed increases are frequently reported. The prop has machined-access slots which permit easy removal of fairwater cap and tab washer.

**Racing props.** Specially designed for racing engines, and based on minimum legal weights for each class. Michigan racing propellers are available in special high-tensile racing bronze alloy and stainless steel. The blades are thinned for best racing performance and all incorporate our exclusive cupped-edge feature.



#### Super-Prop.

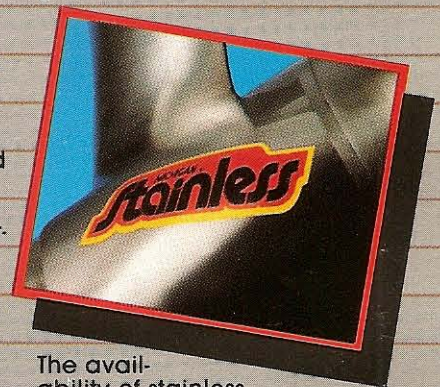
Michigan's exciting Super-prop is designed specifically for a wide variety of Johnson, Evinrude and Mercury engines on boats capable of 40 miles per hour or more. This prop now has improved speed and turn capability and a hydrodynamic shaped diffuser ring.

Exacting design specifications make Super-prop as fast — or faster — than original equipment when installed as recommended in the "Selector" section following, based on extensive test results. And, Super-prop in aluminum is now available at about one-half the cost of competing stainless steel props. Built for speed, Super-prop incorporates a whole new generation of propeller technology. A variety of engineering modifications, including non-symmetrical, raked, highly cambered blades, produce exceptionally efficient outboard performance under high-speed, high rpm conditions. Super-prop's rugged aluminum alloy resists corrosion and abrasion and is sand-cast for strength and easy reparability for long life. Coated with corrosion-resistant blue lacquer with chrome ring, new Super-prop even looks fast.

Aluminum Super-prop special "SP" and part number is printed in red in catalog "Recommendations" section.

Super-prop, like all Michigan propellers, is manufactured and balanced to highest standards of quality in the industry, using the latest precision equipment.

**Stainless Steel.** Michigan offers many propeller styles in stainless steel, long regarded as the ultimate propeller metal. Notable for its extreme tensile and yield strength, stainless steel allows thinner blade construction, which usually improves performance. Stainless steel provides great resistance to abuse.



The availability of stainless steel is in response to great demand from discriminating outboard owners who want to own the very best. Part numbers of Michigan props cast in stainless steel carry the prefix "SS".

For those who want the ultimate outboard propeller, Super-prop is available in stainless steel for even better performance.

The tremendous strength of Super-prop's stainless steel alloy permits thinner blades to slice through water with less disturbance. These stronger blades, with their thin sections, give you greater top end efficiency. Indications are that stainless steel permits substantial performance gains in acceleration and speed, as well as improved fuel economy. And nothing resists damage like stainless steel. Super-prop in stainless steel carries special "Stainless" identification and a part number prefix of "SS" printed in red in the "Recommendations" section of this catalog.

# OUTBOARD SELECTOR

This selector is arranged so that you can instantly see all models recommended for your particular installation. First, locate your make of motor, arranged alphabetically in the first column . . . locate the model below this, and the year in the second column. In the third column you will find descriptions of boat size, style and use . . . select your description most nearly fitting your situation. Opposite this, in the remaining columns, you will see the recommended wheels in Bronze, Aluminum or Stainless Steel with their prices.

## OMC REPLACEMENT PROPS

**Evinrude-Johnson Painted Sand Cast Aluminum.** For additional listings in Bronze, Aluminum and Stainless Steel see pages 7 & 8.

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	Nearest OMC Part No.	Mich. Part No.	Price
3-4 HP—Weedless	52, 70-72	Standard Replacement	3	6 $\frac{1}{8}$ " x 4 $\frac{1}{2}$ "		<b>PJ3</b>	\$19.00
3-4 HP—Right Angle	64-72	Standard Replacement	3	8 x 4 $\frac{1}{2}$ "	310208	<b>PJ5</b>	19.00
	73-84	12'-14' Boats—Light Loads	3	8 x 5 $\frac{1}{2}$ "	315858	<b>PJ6</b>	19.00
4 $\frac{1}{2}$ -7 $\frac{1}{2}$ HP	80-83	Heavy Boats, Sailboats	3	8 x 7"	391096	<b>PJ47</b>	34.00
		Standard Replacement	3	8 $\frac{1}{2}$ " x 9"	390237	<b>PJ49</b>	34.00
5 HP	65-68	12'-14' Boats—Light Loads	3	8 x 7 $\frac{1}{2}$ "	380104	<b>PJ7</b>	21.00
5 $\frac{1}{2}$ -6 HP	54-64	12'-14' Boats—Light Loads	2	8 x 7 $\frac{1}{4}$ "	376968	<b>PJ300</b>	19.00
6 HP	66-75	12'-14' Boats—Light Loads	2	8 x 7 $\frac{1}{4}$ "	380958	<b>PJ8</b>	23.00
9 $\frac{1}{2}$ -10 HP	56-73	14'-16' Boats—All Loads	3	8 $\frac{1}{4}$ " x 8"	383315	<b>PJ11</b>	28.00
*10-12-14 HP Commercial Workhorse	83-84	12'-14' Boats—Light Loads	3	8 $\frac{1}{4}$ " x 8 $\frac{1}{2}$ "	377635	<b>PJ10</b>	28.00
9.9-15 HP Thru Hub Exhaust	74-84	14'-16' Boats—All Loads, Skis	3	10 x 7"		<b>PJ26</b>	48.00
		Standard Replacement	3	9 $\frac{1}{2}$ " x 10"	386118	<b>PJ25</b>	48.00
		Weedless	2	9 x 10"	386670	<b>PJ27</b>	48.00
		Heavy Boats, Sailboats	3	10 x 5"	386669	<b>PJ28</b>	48.00
10 HP	51-57	12'-14' Boats—All Loads	3	9 x 8"	277595	<b>PJ9</b>	32.00
14-15-18-20 HP 25 HP-1969-77 Pin Shaft	50-75	16'-18' Boats—Heavy Loads	3	9 x 8"		<b>PJ21</b>	32.00
		14'-16' Boats—Heavy Loads	3	9 x 9"	379717	<b>PJ19</b>	32.00
25 HP Commercial & Workhorse	82-84	12'-14' Boats—Heavy Loads	3	9 x 10"	383629	<b>PJ16</b>	32.00
		12'-14' Boats—Light Loads	3	9 $\frac{1}{4}$ " x 11"	388088	<b>PJ18</b>	33.00
		12'-14' Boats—Light Loads	3	9 $\frac{1}{4}$ " x 12"		<b>PJ15</b>	33.00
22-28-30-33-35-40 HP Also 25-HP-1951-56 Pin Shaft	All Years	Cruisers, Houseboats, Sailboats	3	10 $\frac{1}{2}$ " x 10"		<b>PJ41</b>	43.00
		17'-19' Boats—All Loads, Skis	3	10 $\frac{3}{8}$ " x 11 $\frac{1}{2}$ "	378581	<b>PJ31</b>	43.00
	82-84	14'-16' Boats—All Loads, Skis	3	10 $\frac{3}{8}$ " x 12 $\frac{1}{2}$ "	378580	<b>PJ30</b>	43.00
		14'-16' Boats—All Loads, Skis	3	10 $\frac{1}{2}$ " x 12"	380637	<b>PJ32</b>	43.00
		14'-16' Boats—Light Loads	3	10 $\frac{1}{2}$ " x 13"	384460	<b>PJ42</b>	43.00
		12'-14' Boats—Light Loads	3	10 $\frac{3}{8}$ " x 14"	378571	<b>PJ40</b>	43.00
14'-16' Boats—Light Loads	3	10 $\frac{3}{8}$ " x 13 $\frac{1}{4}$ "	378579	<b>PJ35</b>	43.00		
25 HP Splined Shaft	78-84	18'-22' Boats	3	9 $\frac{1}{4}$ " x 7"	389067	<b>PJ13</b>	33.00
		17'-19' Boats—All Loads, Skis	3	9 x 8"		<b>PJ44</b>	33.00
		16'-18' Boats—Heavy Loads	3	9 x 9"	389068	<b>PJ29</b>	33.00
		15'-17' Boats—All Loads, Skis	3	9 x 10"	389069	<b>PJ22</b>	33.00
		Weedless	3	9 x 10"		<b>EWC29</b>	43.00
		14'-17' Boats—All Loads, Skis	3	9 $\frac{1}{4}$ " x 11"	388883	<b>PJ24</b>	33.00
		14'-17' Boats—Light Loads	3	9 $\frac{1}{4}$ " x 12"	389944	<b>PJ45</b>	33.00
		35 HP Thru Hub Exhaust	76-84	Cruisers, Houseboats	3	11 $\frac{1}{4}$ " x 7"	387320
50 thru 75 HP V-4 Heavy-Duty Gear Case	58-68	16'-20' Boats—All Loads, Skis	3	11 x 9"	386317	<b>PJ95</b>	53.00
		14'-16' Boats—All Loads, Skis	3	10 $\frac{1}{2}$ " x 11"	386637	<b>PJ96</b>	53.00
		12'-14' Boats—All Loads, Skis	3	10 x 13"	386933	<b>PJ97</b>	53.00
		Cruisers, Houseboats, Sailboats	3	13 x 8"		<b>PJ51</b>	75.00
50 HP 2 Cyl. 60 HP 2 Cyl. 75 HP 3 Cyl. Small Gear Case All Thru Hub Exhaust	81-83 80-83 75-83	20'-24' Boats—All Loads	3	13 x 10"		<b>PJ53</b>	75.00
		14'-16' Boats—All Loads, Skis	3	12 $\frac{1}{8}$ " x 14"	278155	<b>PJ50</b>	59.00
		Cruisers, Houseboats	3	13 x 11"	386907	<b>PJ58</b>	68.00
15'-18' Boats—All Loads, Skis	80-83	15'-18' Boats—All Loads, Skis	3	12 $\frac{1}{2}$ " x 13"	386909	<b>PJ59</b>	68.00
		14'-17' Boats—All Loads, Skis	3	12 $\frac{1}{4}$ " x 15"	386786	<b>PJ60</b>	68.00
		13'-15' Boats—Light Loads	3	11 $\frac{3}{4}$ " x 17"	386841	<b>PJ61</b>	68.00
		12'-14' Boats—Light Loads	3	11 $\frac{1}{2}$ " x 19"	386908	<b>PJ62</b>	68.00

(OMC replacement props continued next page) \*Engines being offered in European Market only

(OMC replacement props continued)

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	Nearest		
					OMC Part No.	Mich. Part No.	Price
50 HP 2 Cyl.	78-80	Cruisers, Houseboats	3	14 x11	382761	<b>PJ87</b>	72.00
55 HP 2 Cyl.	76-81	Cruisers, Houseboats	3	14 x13	382762	<b>PJ79</b>	72.00
55 HP Commercial & Workhorse	82-84	Cruisers, Houseboats	3	14 x13	391668	<b>*PJ88C</b>	77.00
60-65-70-75 HP 3 Cyl. Large Gear Case	68-83	17'-19' Boats—All Loads, Skis	3	13 $\frac{3}{4}$ x15	382763	<b>PJ80</b>	72.00
85 HP V-4	69-80	17'-19' Boats—All Loads, Skis	3	13 $\frac{3}{4}$ x15	391198	<b>*PJ89C</b>	77.00
100 HP V-4	79-80	15'-18' Boats—All Loads, Skis	3	13 $\frac{1}{2}$ x17	382764	<b>PJ81</b>	72.00
All Thru Hub Exhaust		14'-16' Boats—All Loads, Skis	3	13 x19	382765	<b>PJ82</b>	72.00
		14'-16' Boats—All Loads, Skis	3	13 x19	390896	<b>*PJ91C</b>	77.00
		14'-16' Boats—Light Loads	3	13 x21	389788	<b>*PJ83C</b>	77.00
60-65-75-80-85-90 HP V-4 †Small Hub Prop—uses special Small Nut—Part No. NP74-\$8.00	60-68	17'-19' Boats—All Loads, Skis	3	10 x 9 $\frac{1}{4}$	379260	† <b>PJ74</b>	\$44.00
		17'-19' Boats—All Loads, Skis	3	10 $\frac{1}{2}$ x10	378040	<b>PJ75</b>	48.00
		17'-19' Boats—All Loads, Skis	3	9 $\frac{1}{2}$ x10	593437	<b>PJ78</b>	48.00
		16'-17' Boats—All Loads, Skis	3	10 x11	377978	<b>PJ76</b>	46.00
		16'-17' Boats—All Loads, Skis	3	10 x11	381446	† <b>PJ73</b>	44.00
		14'-16' Boats—All Loads, Skis	3	10 x12	378039	<b>PJ77</b>	46.00
100 HP V-4 Pin Drive	66-68	Cruisers, Houseboats	3	14 x11	382676	<b>PR115</b>	112.00
		17'-19' Boats—All Loads, Skis	3	14 x12	382017	<b>PR118</b>	112.00
		16'-17' Boats—All Loads, Skis	3	13 x14	381442	<b>PR105</b>	112.00
		14'-16' Boats—All Loads, Skis	3	12 $\frac{1}{2}$ x16	381020	<b>PR109</b>	112.00
100 Thru 140 HP V-4 Thru Hub Exhaust	71-83	Cruisers, Houseboats	3	14 x11	382761	<b>PJ87</b>	72.00
		Cruisers, Houseboats	3	14 x13	382762	<b>PJ79</b>	72.00
		Cruisers, Houseboats	3	14 x13	391668	<b>*PJ88C</b>	77.00
		20'-24' Boats	3	13 $\frac{3}{4}$ x15	382763	<b>PJ80</b>	72.00
		20'-24' Boats	3	13 $\frac{3}{4}$ x15	391198	<b>*PJ89C</b>	77.00
		19'-22' Boats—All Loads	3	13 $\frac{1}{2}$ x17	382764	<b>PJ81</b>	72.00
		19'-22' Boats—All Loads	3	13 $\frac{1}{2}$ x17	391199	<b>*PJ90C</b>	77.00
		17'-19' Boats—All Loads, Skis	3	13 x19	382765	<b>PJ82</b>	72.00
		17'-19' Boats—All Loads, Skis	3	13 x19	390896	<b>*PJ91C</b>	77.00
		15'-18' Boats—All Loads, Skis	3	13 x21	389788	<b>PJ83C</b>	77.00
150-175-200-235 HP V-6 Thru Hub Exhaust	76-83	Cruisers, Houseboats	3	15 $\frac{1}{2}$ x10		<b>PJ199C</b>	129.00
		Cruisers, Houseboats	3	15 $\frac{3}{4}$ x13	387158	<b>PJ200</b>	92.00
		Cruisers, Houseboats	3	15 $\frac{1}{2}$ x15	387159	<b>PJ201C</b>	92.00
		20'-26' Boats—All Loads, Skis	3	15 x17	391200	<b>PJ202C</b>	92.00
		18'-22' Boats—All Loads, Skis	3	14 $\frac{1}{2}$ x19	391201	<b>PJ203C</b>	92.00
		17'-19' Boats—All Loads, Skis	3	14 $\frac{1}{2}$ x21	387162	<b>PJ204C</b>	92.00
		15'-18' Boats—All Loads, Skis	3	14 $\frac{1}{2}$ x23	387163	<b>PJ205C</b>	92.00

\*If currently using uncupped prop, use cupped prop having 2" less pitch. Boats with power trim use same pitch.

## CHRYSLER

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	ALUMINUM		BRONZE		STAINLESS STEEL	
					Mich. Part No.	Price	Mich. Part No.	Price	Mich. Part No.	Price
3.5-3.6 HP	Thru 77	Standard Replacement	2	7 $\frac{1}{2}$ x 4 $\frac{1}{2}$	<b>G20</b>	\$25.00				
4, 4.4, 5, 6, 6.6, 7, 7.5, 8 HP	68-84	Standard Replacement	2	7 x 4 $\frac{3}{4}$	<b>PC4</b>	33.00				
Splined Shaft		Standard Replacement	2	7 $\frac{1}{2}$ x 6 $\frac{1}{4}$	<b>PC6</b>	33.00				
		Standard Replacement	2	8 x 5	<b>PC9</b>	33.00				
5 HP	75-77	Standard Replacement	2	7 $\frac{1}{2}$ x 5 $\frac{1}{2}$	<b>G30</b>	25.00				
5 $\frac{1}{2}$ -6 HP	56-59	Standard Replacement	2	7 $\frac{1}{2}$ x 7	<b>GC54</b>	33.00				
6 HP	64-67	Standard Replacement	2	7 $\frac{1}{2}$ x 7	<b>GC54</b>	33.00				
6-10 HP Sailor	76-78	Sailboats	3	10 $\frac{3}{8}$ x10	<b>AMC308</b>	54.00				
Sailor 180-280	79-82	Sailboats	3	10 $\frac{1}{2}$ x 7	<b>SMC46</b>	54.00				
6, 7.5, 9.2 HP	56-67	Cruisers, Houseboats, Sailboats	3	8 x 5 $\frac{1}{2}$	<b>AMC320</b>	44.00				
		12'-14' Boats, Light Loads	2	8 x 8	<b>GC55</b>	33.00				
9.9 HP (68-84) 10 HP (74-78) 12 HP (78-79)		Light Runabouts, Light Loads	2	8 x 8 $\frac{3}{4}$	<b>PC14</b>	33.00				
12.9 HP (All Yrs.) 15 HP (80-84) Splined Shaft		Standard Replacement	2	8 $\frac{1}{2}$ x 8 $\frac{1}{4}$	<b>PC12</b>	33.00				
		14'-16' Boats—All Loads, Skis	2	8 $\frac{1}{2}$ x 8	<b>PC10</b>	33.00				
		Standard Replacement	3	8 $\frac{1}{8}$ x 8 $\frac{1}{4}$	<b>PC20</b>	36.00				
20-25 HP Splined Shaft	68-78	Standard Replacement	3	8 $\frac{1}{2}$ x 8 $\frac{1}{2}$	<b>AMC490</b>	50.00				
		14'-16' Boats—All Loads, Skis	3	8 $\frac{1}{2}$ x 8	<b>PR4</b>	51.00				
		12'-14' Boats—Light Loads	3	8 $\frac{1}{2}$ x10	<b>PR8</b>	51.00				
		12'-14' Boats—Light Loads	3	8 $\frac{1}{2}$ x11	<b>PR10</b>	51.00				
20-25 HP	79-81	Cruisers, Houseboats, Sailboats	3	10 $\frac{1}{2}$ x 7	<b>SMC46</b>	54.00				
40-50 HP Pin Shaft	61-65	16'-17' Boats—All Loads, Skis	3	10 $\frac{1}{2}$ x12	<b>SMC715</b>	58.00				
		14'-16' Boats—All Loads, Skis	3	10 $\frac{1}{2}$ x13	<b>SMC713</b>	58.00				

(Chrysler continued next page)

(Chrysler continued)					ALUMINUM		BRONZE		STAINLESS STEEL	
Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	Mich. Part No.	Price	Mich. Part No.	Price	Mich. Part No.	Price
30 HP	78-84	Cruisers, Houseboats, Sailboats	3	10 <sup>3</sup> / <sub>8</sub> x10	<b>AMC308</b>	\$54.00				
35 HP thru 84		17'-19' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x11	<b>PR130</b>	56.00				
45-50 HP thru 84		16'-17' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x12	<b>PR132</b>	56.00				
Splined Shaft		14'-16' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x13	<b>PR134</b>	56.00				
55 HP Thru 75		14'-16' Boats—Light Loads	3	10 <sup>1</sup> / <sub>4</sub> x14	<b>PR136</b>	56.00				
		Light Runabouts, Light Loads	3	10 <sup>1</sup> / <sub>4</sub> x15	<b>PR138</b>	56.00				
60 HP	74-76	16'-17' Boats—All Loads, Skis	3	11 <sup>3</sup> / <sub>4</sub> x12	<b>PR432</b>	68.00				
		14'-16' Boats—All Loads, Skis	3	11 <sup>1</sup> / <sub>4</sub> x13	<b>PR434</b>	68.00				
65 HP*	77-78	16'-17' Boats—All Loads, Skis	3	10 x12	<b>PR552</b>	77.00				
55 HP	80-83	14'-16' Boats—All Loads, Skis	3	10 x13	<b>PR553</b>	77.00				
60 HP	84	14'-16' Boats—Light Loads	3	10 x14	<b>PR554</b>	77.00			<b>SSC614C</b>	\$270.00
Splined Shaft		12'-14' Boats—Light Loads	3	10 x15	<b>PR555</b>	77.00			<b>SSC615C</b>	270.00
		Hi-Performance Racing	3	10 x16					<b>SSC616C</b>	270.00
80 HP	61-65	Cruisers, Houseboats, Sailboats	3	13 x 8	<b>PJ51</b>	75.00				
		16'-17' Boats—All Loads, Skis	3	12 <sup>1</sup> / <sub>8</sub> x14	<b>PJ50</b>	59.00				
70, 75, 85,	68-73	19'-22' Boats—All Loads	3	13 <sup>1</sup> / <sub>8</sub> x11	<b>PR74</b>	94.00				
105 HP (1.73:1)		15'-18' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x13	<b>PR76</b>	94.00				
Splined Shaft		16'-17' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x15	<b>PR78</b>	94.00				
		14'-16' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x17	<b>PR80</b>	94.00			<b>SSC117C</b>	276.00
		Light Runabouts—Light Loads	3	13 <sup>1</sup> / <sub>8</sub> x19	<b>PR82</b>	94.00				
75,700 Skier(2:1)	79-80	Cruisers, Houseboats	3	13 <sup>1</sup> / <sub>8</sub> x11	<b>PR74</b>	94.00				
75 HP	70-79	17'-19' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x13	<b>PR76</b>	94.00				
105-120 HP	70-77	15'-18' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x15	<b>PR78</b>	94.00				
(1.73:1)		16'-17' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x17	<b>PR80</b>	94.00			<b>SSC117C</b>	276.00
Splined Shaft		14'-16' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x19	<b>PR82</b>	94.00				
		14'-16' Boats—Light Loads	3	13 <sup>1</sup> / <sub>8</sub> x21	<b>PR884</b>	94.00				
75 HP†	80-84	17'-19' Boats—All Loads, Skis	3	14 x13	<b>PR276</b>	95.00				
85 HP†	78-81	16'-17' Boats—All Loads, Skis	3	13 x15	<b>PR278</b>	91.00				
		14'-16' Boats—All Loads, Skis	3	13 x17	<b>SPC180</b>	93.00			<b>SSC317-II-C</b>	257.00
		14'-16' Boats—Light Loads	3	13 x19	<b>SPC182</b>	93.00			<b>SSC319-II-C</b>	257.00
		Hi-Performance Racing	3	13 x21	<b>SPC184</b>	93.00				
		Hi-Performance Racing	3	13 x23	<b>SPC186</b>	93.00				
90 HP (2:1)	73-77	Cruisers, Houseboats	3	13 <sup>1</sup> / <sub>8</sub> x11	<b>PR74</b>	94.00				
130-135 HP (1.73:1)		19'-22' Boats—All Loads	3	13 <sup>1</sup> / <sub>8</sub> x13	<b>PR76</b>	94.00				
		17'-19' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x15	<b>PR78</b>	94.00				
		15'-18' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x17	<b>PR80</b>	94.00			<b>SSC117C</b>	276.00
		16'-17' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x19	<b>PR82</b>	94.00				
		14'-16' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>8</sub> x21	<b>PR884</b>	94.00				
90 HP Charger	84	19'-22' Boats—All Loads	3	14 x13	<b>PR276</b>	95.00				
105, 120, 135HP†	77-78	17'-19' Boats—All Loads	3	13 x15	<b>PR278</b>	91.00				
100, 115, 140HP†	78-84	16'-17' Boats—All Loads, Skis	3	13 x17	<b>SPC180</b>	93.00			<b>SSC317-II-C</b>	257.00
		14'-16' Boats—All Loads, Skis	3	13 x19	<b>SPC182</b>	93.00			<b>SSC319-II-C</b>	257.00
		14'-16' Boats—Light Loads	3	13 x21	<b>SPC184</b>	93.00				
		Hi-Performance Racing	3	13 x23	<b>SPC186</b>	93.00				
		Hi-Performance Racing	3	13 x25	<b>SPC188</b>	93.00				

These propellers require a spacer (normally furnished with engine) between prop hub and shaft nut. Spacer Part Number—PSF-65\*—PSF-105†

### ELGIN-ESKA-SEARS

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	ALUMINUM Mich. Part No.	Price	BRONZE Mich. Part No.	Price
4 HP	60-69	Standard Replacement	2	7 <sup>3</sup> / <sub>8</sub> x 6	<b>SA10</b>	\$29.00		
3, 3.5, 3.6, 4, 4.5	70-73	Standard Replacement	2	7 <sup>1</sup> / <sub>2</sub> x 4 <sup>1</sup> / <sub>2</sub>	<b>G20</b>	25.00		
5-5 <sup>1</sup> / <sub>2</sub> -7-7 <sup>1</sup> / <sub>2</sub> HP	60-73	Standard Replacement	2	7 <sup>1</sup> / <sub>2</sub> x 5 <sup>1</sup> / <sub>2</sub>	<b>G30</b>	25.00		
		Standard Replacement	3	6 <sup>3</sup> / <sub>4</sub> x 6 <sup>1</sup> / <sub>2</sub>	<b>G45</b>	33.00		
7 <sup>1</sup> / <sub>2</sub> HP Weedless	60-69	12'-14' Boats—Light Loads	3	6 x 6	<b>SAC371</b>	44.00		
		Light Runabouts, Light Loads	2	6 x 8	<b>AJC63</b>	31.00		
12-14 HP	60-70	Standard Replacement	3	8 <sup>1</sup> / <sub>4</sub> x 8 <sup>1</sup> / <sub>2</sub>	<b>AMC535</b>	34.00		
25-28 HP	60-70	Standard Replacement	3	9 x10	<b>PS25</b>	50.00		
35 HP	65	14'-16' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>2</sub> x12	<b>SMC715</b>	58.00		
40-45 HP	59-70	17'-19' Boats—All Loads, Skis	3	10 x10	<b>SMC635</b>	56.00		
		16'-17' Boats—All Loads, Skis	3	10 x11	<b>SMC637</b>	56.00		
		14'-16' Boats—All Loads, Skis	3	10 x12 <sup>1</sup> / <sub>2</sub>	<b>PS40</b>	52.00		
60-75 HP	59-70	Cruisers, Houseboats, Sailboats	3	11 <sup>1</sup> / <sub>2</sub> x 8	<b>PS76</b>	64.00		
		20'-24' Boats—One Engine	3	11 <sup>1</sup> / <sub>2</sub> x10	<b>PS74</b>	64.00		
		17'-19' Boats—All Loads, Skis	3	11 <sup>1</sup> / <sub>2</sub> x11	<b>PS73</b>	64.00		
		16'-17' Boats—All Loads, Skis	3	11 <sup>1</sup> / <sub>2</sub> x12	<b>PS71</b>	64.00		
		14'-16' Boats—All Loads, Skis	3	11 <sup>1</sup> / <sub>2</sub> x13	<b>PS72</b>	64.00		
		14'-16' Boats—Light Loads	3	11 <sup>1</sup> / <sub>2</sub> x14	<b>PS70</b>	64.00		

# EVINRUDE-JOHNSON

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	SUPER-PROP ALUMINUM		SUPER-PROP STAINLESS STEEL BRONZE			
					Mich. Part No.	Price	Mich. Part No.	Price		
3-4 HP Weedless	55-72	Standard Replacement	3	6 <sup>1</sup> / <sub>8</sub> x 4 <sup>1</sup> / <sub>2</sub>	<b>PJ3</b>	\$19.00				
3-4 HP Right Angle Drive	64-72	Standard Replacement	3	8 x 4 <sup>1</sup> / <sub>2</sub>	<b>PJ5</b>	19.00				
	73-84	Light Runabouts, Light Loads	3	8 x 5 <sup>1</sup> / <sub>2</sub>	<b>PJ6</b>	19.00				
4 <sup>1</sup> / <sub>2</sub> -7 <sup>1</sup> / <sub>2</sub> HP	80-84	Heavy Boats, Sailboats	3	8 x 7	<b>PJ47</b>	34.00				
		Standard Replacement	3	8 <sup>1</sup> / <sub>2</sub> x 9	<b>PJ49</b>	34.00				
5 <sup>1</sup> / <sub>2</sub> -6 HP	54-64	14'-16' Boats—Light Loads	3	7 <sup>3</sup> / <sub>4</sub> x 6 <sup>1</sup> / <sub>2</sub>	<b>AM431</b>	30.00				
5 HP	65	12'-14' Boats—Light Loads	3	8 x 7 <sup>1</sup> / <sub>2</sub>	<b>PJ7</b>	21.00				
6 HP	66-79	Sailboats	3	8 x 4 <sup>1</sup> / <sub>2</sub>	<b>AMC424</b>	31.00				
		14'-16' Boats—Light Loads	3	7 <sup>3</sup> / <sub>4</sub> x 6 <sup>1</sup> / <sub>2</sub>	<b>AMC422</b>	31.00	<b>AMC421</b>	\$51.00		
9 <sup>1</sup> / <sub>2</sub> -10 HP	56-73	20'-24' Boats—Sailboats	3	8 <sup>1</sup> / <sub>4</sub> x 6 <sup>1</sup> / <sub>2</sub>	<b>SMC12</b>	41.00				
*10-12-14 HP Commercial Workhorse	82-84	14'-16' Boats—All Loads, Skis	3	8 <sup>1</sup> / <sub>4</sub> x 8	<b>PJ11</b>	28.00				
		14'-16' Runabouts—Light Loads	3	8 <sup>1</sup> / <sub>4</sub> x 9	<b>SMC18</b>	35.00				
9.9-15 HP Thru Hub Exhaust	74-84	Heavy Boats, Sailboats	3	10 x 5	<b>PJ28</b>	48.00				
		14'-16' Boats—All Loads, Skis	3	10 x 7	<b>PJ26</b>	48.00				
		Standard Replacement	3	9 <sup>1</sup> / <sub>2</sub> x 10	<b>PJ25</b>	48.00	<b>SMC7</b>	102.00		
		Weedless	2	9 x 10	<b>PJ27</b>	48.00				
14, 15, 18, 20 HP 25 HP Pin Shaft 25 HP Commercial & Workhorse	50-75	Cruisers, Houseboats, Sailboats	3	9 <sup>1</sup> / <sub>4</sub> x 7	<b>SMC39</b>	44.00	<b>SMC38</b>	68.00		
		16'-18' Boats—Heavy Loads	3	9 x 8	<b>PJ21</b>	32.00				
	69-77	16'-17' Boats—All Loads, Skis	4	9 x 9	<b>AMC448</b>	60.00				
		Weedless	3	9 x 10	<b>EWC19</b>	43.00				
		16'-17' Boats—All Loads, Skis	3	8 <sup>3</sup> / <sub>4</sub> x 10	<b>PR20</b>	43.00				
		14'-16' Boats—All Loads, Skis	3	8 <sup>3</sup> / <sub>4</sub> x 11	<b>PR22</b>	43.00				
		14'-16' Boats—Light Loads	3	8 <sup>3</sup> / <sub>4</sub> x 12	<b>PR24</b>	43.00				
		12'-14' Boats—Light Loads	3	8 <sup>3</sup> / <sub>4</sub> x 13	<b>PR26</b>	43.00				
		Light Runabouts, Light Loads	2	9 <sup>1</sup> / <sub>4</sub> x 12	<b>AJC418</b>	47.00	<b>AJC417</b>	68.00		
		82-84	Barges, Extra Heavy Boats	3	10 <sup>1</sup> / <sub>2</sub> x 8	<b>SMC47</b>	55.00			
			20'-24' Cruisers—One Engine	3	10 <sup>1</sup> / <sub>2</sub> x 10	<b>PR90</b>	57.00			
			20'-24' Boats—One Engine	3	11 x 10	<b>AMC384</b>	44.00			
			17'-19' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x 11	<b>PR92</b>	57.00			
			17'-19' Boats—All Loads, Skis	4	10 x 11	<b>AMC444</b>	68.00			
16'-17' Boats—All Loads, Skis	3		10 <sup>1</sup> / <sub>4</sub> x 12	<b>PR94</b>	57.00	<b>PR95</b>	86.00			
25 HP Splined Shaft	78-84	16'-17' Boats—All Loads, Skis	4	10 x 12	<b>AMC445</b>	68.00				
		Weedless	2	10 <sup>3</sup> / <sub>8</sub> x 12 <sup>1</sup> / <sub>2</sub>	<b>JWC41</b>	60.00				
		14'-16' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x 13	<b>PR96</b>	57.00	<b>PR97</b>	86.00		
		12'-14' Boats—Light Loads	2	10 <sup>1</sup> / <sub>2</sub> x 16	<b>AJC469</b>	60.00				
		Cruisers, Houseboats, Sailboats	3	9 <sup>1</sup> / <sub>4</sub> x 7	<b>PJ13</b>	33.00	<b>SMC34</b>	68.00		
		16'-17' Boats—All Loads, Skis	4	9 x 9	<b>AMC458</b>	60.00				
		Weedless	3	9 x 10	<b>EWC29</b>	43.00	<b>EWC28</b>	67.00		
		16'-17' Boats—All Loads, Skis	3	8 <sup>3</sup> / <sub>4</sub> x 9	<b>PR420</b>	43.00	<b>PR421</b>	66.00		
35 HP Thru Hub Exhaust	76-84	14'-16' Boats—All Loads, Skis	3	8 <sup>3</sup> / <sub>4</sub> x 10	<b>PR422</b>	43.00	<b>PR423</b>	66.00		
		14'-16' Boats—Light Loads	3	8 <sup>3</sup> / <sub>4</sub> x 11	<b>PR424</b>	43.00	<b>PR425</b>	66.00		
		12'-14' Boats—Light Loads	3	8 <sup>3</sup> / <sub>4</sub> x 12	<b>PR426</b>	43.00	<b>PR427</b>	66.00		
		Light Runabouts—Light Loads	2	9 <sup>1</sup> / <sub>4</sub> x 12	<b>AJC318</b>	47.00	<b>AJC317</b>	68.00		
		Cruisers, Houseboats	3	11 <sup>1</sup> / <sub>4</sub> x 7	<b>PJ94</b>	53.00				
		16'-20' Boats—All Loads, Skis	3	11 x 9	<b>PJ95</b>	53.00				
		14'-16' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>2</sub> x 11	<b>PJ96</b>	53.00				
		12'-14' Boats—All Loads, Skis	3	10 x 13	<b>PJ97</b>	53.00				
		50-75 HP V-4 Heavy Duty Gear Case	58-68	Cruisers, Houseboats, Sailboats	3	13 x 8	<b>PJ51</b>	75.00		
				20'-24' Boats—All Loads	3	13 x 10	<b>PJ53</b>	75.00		
14'-16' Boats—All Loads, Skis	3			12 <sup>1</sup> / <sub>8</sub> x 14	<b>PJ50</b>	59.00				
50 HP 2 Cyl. 60 HP 2 Cyl. 75 HP 3 Cyl. Small Gear Case. Thru Hub Exhaust	81-83 80-83 75-83	Cruisers, Houseboats	3	13 x 11	<b>PJ58</b>	68.00				
		15'-18' Boats—All Loads, Skis	3	12 <sup>1</sup> / <sub>2</sub> x 13	<b>PJ59</b>	68.00				
		14'-17' Boats—All Loads, Skis	3	12 <sup>1</sup> / <sub>4</sub> x 15	<b>PJ60</b>	68.00	<b>SSO315C</b>	276.00		
		13'-15' Boats—Light Loads	3	11 <sup>3</sup> / <sub>4</sub> x 17	<b>PJ61</b>	68.00				
50 HP 2 Cyl. 55 HP 2 Cyl. 55 HP Comm. & Workhorse 60-65-70-75 HP 3 Cyl. Large Gear Case 85 HP V-4 100 HP V-4 All Thru Hub Exhaust	78-80 76-81 82-84 68-83 69-80 79-80	12'-14' Boats—Light Loads	3	11 <sup>1</sup> / <sub>2</sub> x 19	<b>PJ62</b>	68.00				
		Cruisers, Houseboats	4	14 x 10	<b>DQ320</b>	105.00				
		19'-22' Boats—All Loads	4	14 x 12	<b>DQ328</b>	105.00				
		17'-19' Boats—All Loads, Skis	3	13 <sup>3</sup> / <sub>4</sub> x 15	<b>SPO215-II-C</b>	91.00				
		15'-18' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>4</sub> x 17	<b>SPO217-II-C</b>	91.00	<b>SSO517-II-C</b>	263.00		
		14'-16' Boats—All Loads, Skis	3	13 x 19	<b>SPO219-II-C</b>	91.00	<b>SSO519-II-C</b>	263.00		
		14'-16' Boats—Light Loads	3	13 x 21	<b>SPO221-II-C</b>	91.00	<b>SSO521-II-C</b>	263.00		
		14'-16' Boats—Light Loads	3	13 x 23	<b>SPO223</b>	91.00				
		60, 65, 75, 80, 85, 90 HP V-4	60-68	20'-24' Boats—One Engine	3	10 <sup>1</sup> / <sub>2</sub> x 8	<b>SMC864</b>	56.00		
				17'-19' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x 9	<b>SMC862</b>	56.00		
17'-19' Boats—All Loads, Skis	3			10 <sup>1</sup> / <sub>4</sub> x 10	<b>PJ75</b>	48.00				
16'-17' Boats—All Loads, Skis	3			10 x 11	<b>PJ76</b>	46.00				
14'-16' Boats—All Loads, Skis	3			10 x 12	<b>PJ77</b>	46.00				

(Evinrude-Johnson continued next page) \*Engines being offered in European Market only.

(Evinrude-Johnson continued)

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	SUPER-PROP ALUMINUM		SUPER-PROP STAINLESS STEEL	
					Mich. Part No.	Price	Mich. Part No.	Price
100 HP V-4 Pin Drive	66-68	20'-24' Boats—One Engine	3	14 x11	<b>PR115</b>	\$112.00		
		20'-24' Boats—One Engine	3	14 x12	<b>PR118</b>	112.00		
		17'-19' Boats—All Loads, Skis	3	13 x14	<b>PR105</b>	112.00		
		14'-16' Boats—All Loads, Skis	3	12½x16	<b>PR109</b>	112.00		
100-115-125-135- 140 HP V-4 All Thru Hub Exhaust	71-83	Cruisers, Houseboats	4	14 x10	<b>DQ320</b>	105.00		
		Cruisers, Houseboats	4	14 x12	<b>DQ328</b>	105.00		
		20'-24' Boats	3	13¾x15	<b>SPO215-II-C</b>	91.00		
		19'-22' Boats—All Loads	3	13¾x17	<b>SPO217-II-C</b>	91.00	<b>SSO517-II-C</b>	\$263.00
		17'-19' Boats—All Loads, Skis	3	13 x19	<b>SPO219-II-C</b>	91.00	<b>SSO519-II-C</b>	263.00
		15'-18' Boats—All Loads, Skis	3	13 x21	<b>SPO221-II-C</b>	91.00	<b>SSO521-II-C</b>	263.00
		14'-16' Boats—Light Loads	3	13 x23	<b>SPO223</b>	91.00		
		150-175-200-235 HP V-6 All Thru Hub Exhaust	76-83	Cruisers, Houseboats	3	15½x10	<b>PJ199C</b>	129.00
Cruisers, Houseboats	3	15¾x13		<b>PJ200</b>	92.00			
Cruisers, Houseboats	3	15½x15		<b>PJ201C</b>	92.00			
Cruisers, Houseboats	3	14½x15				<b>†SSO645C</b>	310.00	
20'-26' Boats—All Loads, Skis	3	15 x17		<b>PJ202C</b>	92.00			
20'-26' Boats—All Loads, Skis	3	14½x17				<b>†SSO647C</b>	310.00	
18'-22' Boats—All Loads, Skis	3	14½x19		<b>PJ203C</b>	92.00			
18'-22' Boats—All Loads, Skis	3	14 x19				<b>SSO649C</b>	310.00	
17'-19' Boats—All Loads, Skis	3	14½x21		<b>PJ204C</b>	92.00			
17'-19' Boats—All Loads, Skis	3	13¾x21				<b>SSO651C</b>	310.00	
15'-18' Boats—All Loads, Skis	3	14½x23		<b>PJ205C</b>	92.00			
15'-18' Boats—All Loads, Skis	3	13½x23				<b>†SSO653C</b>	310.00	

†Available Spring 1984

## HONDA

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	ALUMINUM		BRONZE	
					Mich. Part No.	Price	Mich. Part No.	Price
BF 7.5	78-84	Sailboats	3	9¼x 7	<b>SMC39</b>	\$44.00	<b>SMC38</b>	\$68.00
BF 100		14'-16' Boats	3	9 x 8	<b>PJ21</b>	32.00		
		14'-16' Boats—Weedless	3	9 x 8	<b>PJ9</b>	32.00		
		14'-16' Boats—Light Load	3	9 x 9	<b>PJ19</b>	32.00		
		12'-14' Boats	3	9 x10	<b>PJ16</b>	32.00		
		12'-14' Boats—Weedless	3	9 x10	<b>EWC19</b>	43.00		
		Very Lt. Runabouts—Lt. Loads	2	9¼x12	<b>AJC418</b>	47.00	<b>AJC417</b>	68.00

## MARINER

Motor & Model	Year	Boat Size & Recommendation	Blids.	Dia. & Pitch	SUPER-PROP ALUMINUM			SUPER-PROP STAINLESS STEEL		
					Nearest Mariner Equiv.	Michigan Part No.	Price	Nearest Mariner Equiv.	Michigan Part No.	Price
8 HP	76-84	20'-24' Bts.—Sailboats	3	8¼x 6½	48-82763	<b>SMC12</b>	\$41.00			
		14'-16' Bts.—All Loads, Skis	3	8¼x 8	48-82764	<b>PJ11</b>	28.00			
		14'-16' Bts.—Light Loads	3	8¼x 9	48-82766	<b>SMC18</b>	35.00			
15A-W15	76-84	Houseboats, Sailboats	3	9¼x 7	48-82767	<b>SMC39</b>	44.00			
20 HP	76-78	12'-14' Bts.—Heavy Loads	3	9 x10	48-82768	<b>PJ16</b>	32.00			
25 HP	77-79	12'-14' Bts.—All Loads, Skis	3	9¼x11	48-82769	<b>PJ18</b>	33.00			
		12'-14' Bts.—Light Loads	3	9¼x12	48-82770	<b>PJ15</b>	33.00			
25 HP	80-84	16'-18' Bts.—All Loads, Skis	3	9¾x 9	48-81647	<b>PM39</b>	51.00			
28 HP	76-78	14'-17' Bts.—All Loads, Skis	3	9¾x10½	48-81649	<b>PM40</b>	51.00			
30 HP	79-84	13'-16' Bts.—Light Loads	3	9¾x12	48-82826	<b>PM42</b>	51.00			
W40 HP For Non "Thru- Prop" Exhaust	77-78	18'-20' Bts.—All Loads	3	11¾x 8¾	48-83573	<b>PM62</b>	65.00			
		16'-17' Bts.—All Loads, Skis	3	11¾x10	48-83552	<b>PM61</b>	65.00			
		15'-17' Bts.—Light Loads	3	11½x12	48-83535	<b>PM60</b>	65.00			
40 HP	79-84	19'-22' Bts.—All Loads	3	11¼x10	48-73132A4	<b>PM600C</b>	77.00			
W48 HP	All Yrs.	15'-18' Bts.—All Loads, Skis	3	10¾x12	48-73134A4	<b>PM612C</b>	77.00	48-79792A4	<b>SSM212C</b>	\$239.00
60 HP	77-84	16'-17' Bts.—All Loads, Skis	3	10¾x13	48-73136A4	<b>PM613C</b>	77.00			
70 HP	78-84	14'-16' Bts.—Light Loads	3	10¼x14	48-73138A4	<b>PM614C</b>	77.00			
All Thru Hub Exhaust		13'-15' Bts.—Light Loads	3	10¾x15	48-73140A4	<b>PM615C</b>	77.00			
		12'-15' Bts.—Light Loads	3	10 x17	48-73144A4	<b>PM617C</b>	77.00			
		19'-22' Bts.—All Loads	3	12¼x10		<b>PM530</b>	77.00			
60 HP	76	17'-19' Bts.—All Loads, Skis	3	12 x11		<b>PM527</b>	77.00			
		15'-18' Bts.—All Loads, Skis	3	11¾x12		<b>PM524</b>	77.00			
		16'-17' Bts.—All Loads, Skis	3	11½x13		<b>PM521</b>	77.00			
		14'-16' Bts.—Light Loads	3	11¼x14		<b>PM518</b>	77.00			
		13'-15' Bts.—Light Loads	3	11 x15		<b>PM515</b>	77.00			
(Mariner continued on next page)		12'-14' Bts.—Light Loads	3	10¾x16		<b>PM513</b>	77.00			



(Mariner continued)			<b>SUPER-PROP ALUMINUM</b>				<b>SUPER-PROP STAINLESS STEEL</b>			
Motor & Model	Year	Boat Size & Recommendation	Blds.	Dia. & Pitch	Nearest Mariner Equiv.	ALUMINUM Michigan Part No.	Price	Nearest Mariner Equiv.	Michigan Part No.	Price
80 HP	77	20'-24' Bts.	3	13 x13	48-58826	PR153	\$78.00			
Thrust Hub		19'-22' Bts.—All Loads	3	13 x15	48-32390	PR155	78.00			
65091		19'-22' Bts.—All Loads	3	13 3/4 x15		*SPM315-II-C	91.00			
*Use Thrust Hub		17'-19' Bts.—All Loads, Skis	3	13 x17	48-65022	PR157	78.00			
75282		17'-19' Bts.—All Loads, Skis	3	13 1/2 x17		*SPM317-II-C	91.00	48-72764A4	SSM617-II-C	\$273.00
		16'-17' Bts.—All Loads, Skis	3	13 x19	48-65024	PR159	78.00			
		16'-17' Bts.—All Loads, Skis	3	13 x19		*SPM319-II-C	91.00	48-72762A4	SSM619-II-C	273.00
		15'-18' Bts.—All Loads, Skis	3	13 x21	48-62780	PR161	78.00			
		15'-18' Bts.—All Loads, Skis	3	13 x21		*SPM321-II-C	91.00	48-72500A4	SSM621-II-C	273.00
		14'-16' Bts.—All Loads, Skis	3	13 x23	48-65736	PR163	78.00			
80-140 HP	78-79	20'-24' Bts.—All Loads, Skis	3	13 3/4 x15	48-77342A4	PM315C	85.00			
80-115 HP	78-84	20'-24' Bts.—All Loads, Skis	3	13 3/4 x15		SPM315-II-C	91.00			
Thrust Hub		17'-19' Bts.—All Loads, Skis	3	13 1/2 x17	48-77344A4	PM317C	85.00			
75282		17'-19' Bts.—All Loads, Skis	3	13 1/2 x17		SPM317-II-C	91.00	48-72764A4	SSM617-II-C	273.00
		16'-18' Bts.—All Loads, Skis	3	13 x19	48-77346A4	PM319C	85.00			
		16'-18' Bts.—All Loads, Skis	3	13 x19		SPM319-II-C	91.00	48-72762A4	SSM619-II-C	273.00
		15'-18' Bts.—All Loads, Skis	3	12 1/2 x21	48-77348A4	PM321C	85.00			
		15'-18' Bts.—All Loads, Skis	3	13 x21		SPM321-II-C	91.00	48-72500A4	SSM621-II-C	273.00
		14'-16' Bts.—All Loads, Skis	3	12 1/2 x23	48-77350A4	PM323C	85.00			
150-200 HP	79-84	Cruisers, Houseboats	3	16 x11	48-78112A4	PM211C	101.00			
175 HP	78-80	Cruisers, Houseboats	3	16 x13	48-78114A4	PM213C	101.00			
V-6		Cruisers, Houseboats	3	15 1/4 x15	48-78116A4	PM215C	101.00			
Thrust Hub		Cruisers, Houseboats	3	14 1/2 x15				48-93272A4	†SSM245C	301.00
77987		Cruisers, Houseboats	3	14 1/2 x17	48-78118A4	PM217C	101.00	48-79794A4	†SSM247C	301.00
		Cruisers, Houseboats	3	14 x19	48-78120A4	PM219C	101.00	48-73980A4	SSM249C	301.00
		19'-21' Bts.—All Loads, Skis	3	13 3/4 x21	48-78122A4	PM221C	101.00	48-73982A4	SSM251C	301.00
		18'-20' Bts.—All Loads, Skis	3	13 1/2 x23	48-78124A4	PM223C	101.00	48-75724A4	†SSM253C	301.00
		17'-19' Bts.—All Loads, Skis	3	13 3/8 x25	48-78126A4	PM225C	101.00			

†Available Spring 1984 \*Use Thrust Hub 75282

## MERCURY

			<b>SUPER-PROP ALUMINUM</b>				<b>SUPER-PROP STAINLESS STEEL</b>			
Motor & Model	Year	Boat Size & Recommendation	Blds.	Dia. & Pitch	Nearest Merc. Equiv.	ALUMINUM Michigan Part No.	Price	Nearest Merc. Equiv.	Michigan Part No.	Price
40	73-75	Standard Replacement	2	8 1/4 x 6	48-63494A1	PM8	\$33.00			
45	73-81									
39-40	68-72	Standard Replacement	2	8 1/2 x 6	48-47940A1	PM16	42.00			
39	64-67	Standard Replacement	2	8 x 6	48-31214A1	PM4	34.00			
60	68	Standard Replacement	2	7 7/8 x 8	48-47938A1	PM18	40.00			
60	61-67	14'-16' Bts.—All Loads	2	8 x 6	48-31214A1	PM4	34.00			
		Standard Replacement	2	8 x 8	48-31105A1	PM6	34.00			
Mark 28, 28A, 200-250	58-62	14'-16' Bts.—All Loads, Skis	3	9 1/4 x 9	48-28037A1	PM27	51.00			
		14'-16' Bts.—Light Loads	2	9 1/2 x11	48-28036A1	PM28	51.00			
		12'-14' Bts.—Light Loads	2	9 1/2 x12	48-28038A1	PM29	51.00			
Mark 30	56-58	14'-16' Bts.—All Loads, Skis	3	9 1/2 x10		AMC506	75.00			
110	68-78	Standard Replacement	2	9 x 9	48-47922A1	PM21	29.00			
		Lt. Runabouts—Lt. Loads	2	9 x10	48-47926A1	PM19	29.00			
		14'-16' Bts.—All Loads, Skis	3	9 x 7	48-47670A1	PM20	46.00			
Merc 110	62-67	14'-16' Bts.—All Loads, Skis	2	9 x 9	48-32364A1	PM11	34.00			
		12'-14' Bts.—Light Loads	2	9 x10	48-31504A1	PM10	34.00			
Merc 20	63-81	14'-16' Bts.—All Loads, Skis	3	9 1/2 x 9	48-33482A1	PM26	46.00			
		Standard Replacement	2	10 x11		PM30	46.00			
18-25 HP	80-84	15'-19' Boats	3	10 3/8 x11	48-89852A4	†PM24 C	63.00			
Thru Hub Exhaust		13'-17' Boats	3	10 3/8 x13	48-89848A4	†PM23 C	63.00			
		Up to 14' Boats	3	10 1/2 x14 1/2	48-89854A4	†PM22 C	63.00			
Mark 35A, Mark 50, 55, Mark 58, 58A, 300, 350, 400, 500 All 11 Spline	56-61	16'-17' Bts.—All Loads, Skis	3	10 x10	48-22575A2	AMC580S	80.00			
		14'-16' Bts.—All Loads, Skis	3	10 x11		AMC577S	80.00			
		14'-16' Bts.—All Loads, Skis	2	10 1/2 x10	48-29985A2	PM56	61.00			
		14'-16' Bts.—Light Loads	2	10 1/4 x12	48-22914A2	PM55	61.00			
		12'-14' Bts.—Light Loads	2	10 1/4 x13	48-29986A2	PM54	61.00			
300, 350, 400, 450, 500 Prop Exhaust	62-69	Cruisers, Houseboats, Sailboats	3	10 1/2 x 9	48-32194A1	PR31	65.00			
		17'-19' Bts.—All Loads, Skis	3	10 1/4 x10	48-33774A1	PR33	65.00			
		16'-17' Bts.—All Loads, Skis	3	10 1/4 x11	48-38098A1	PR35	65.00			
†Available November 1983 (Mercury continued next page)		14'-16' Bts.—All Loads, Skis	3	10 1/2 x12	48-38094A1	PR37	65.00			
		14'-16' Bts.—Light Loads	3	10 1/2 x13	48-38090A1	PR39	65.00			
		12'-14' Bts.—Light Loads	3	10 1/2 x15	48-38086A1	PR43	65.00			

(Mercury continued)

Motor & Model	Year	Boat Size & Recommendation	Bids.	Dia. & Pitch	SUPER-PROP ALUMINUM			SUPER-PROP STAINLESS STEEL		
					Nearest Merc. Equiv.	Michigan Part No.	Price	Nearest Merc. Equiv.	BRONZE Michigan Part No.	Price
400-402-500 Prop Exhaust	70-73	20'-24' Bts.—All Loads	3	10 1/4"x10	48-56246A1	<b>PR333</b>	\$66.00	48-56260A1	<b>PR332</b>	\$128.00
		17'-19' Bts.—All Loads, Skis	3	10 1/4"x11	48-56244A1	<b>PR335</b>	66.00			
		16'-17' Bts.—All Loads, Skis	3	10 1/4"x12	48-56240A1	<b>PR337</b>	66.00			
		14'-16' Bts.—All Loads, Skis	3	10 1/4"x13	48-56236A1	<b>PR339</b>	66.00		<b>PR338</b>	128.00
		14'-16' Bts.—Light Loads	3	10 1/4"x15	48-56232A1	<b>PR343</b>	66.00		<b>PR342</b>	128.00
		12'-14' Bts.—Light Loads	3	10 3/4"x17	48-56230A1	<b>PR345</b>	66.00			
402-500 650	74-76	19'-22' Bts.—All Loads	3	12 1/4"x10	48-61812A1	<b>PM530</b>	77.00		<b>SMC440</b>	117.00
		73-76	17'-19' Bts.—All Loads, Skis	3	12 x11	48-61814A1	<b>PM527</b>	77.00	48-63548A1	<b>SMC439</b>
		16'-17' Bts.—All Loads, Skis	3	11 3/4"x12	48-61816A1	<b>PM524</b>	77.00	48-63546A1	<b>SMC438</b>	117.00
		15'-18' Bts.—All Loads, Skis	3	11 1/2"x13	48-61818A1	<b>PM521</b>	77.00	48-63544A1	<b>SMC437</b>	117.00
		14'-16' Bts.—Light Loads	3	11 1/4"x14	48-61820A1	<b>PM518</b>	77.00	48-63542A1	<b>SMC436</b>	117.00
		13'-15' Bts.—Light Loads	3	11 x15	48-61822A1	<b>PM515</b>	77.00	48-63540A1	<b>SMC435</b>	117.00
		12'-14' Bts.—Light Loads	3	10 3/4"x16	48-61824A1	<b>PM513</b>	77.00	48-63538A1	<b>SMC434</b>	117.00
402-500-700 (Use 1" less Pitch for 402) 40,50,70HP	77-78	17'-19' Bts.—All Loads, Skis	3	11 1/4"x10	48-73132A4	<b>PM600C</b>	77.00			
		16'-18' Bts.—All Loads, Skis	3	10 3/4"x12	48-73134A4	<b>PM612C</b>	77.00	48-79792A4	<b>SSM212C</b>	239.00
	79-84	15'-17' Bts.—All Loads, Skis	3	10 3/4"x13	48-73136A4	<b>PM613C</b>	77.00			
		14'-17' Bts.—All Loads	3	10 1/4"x14	48-73138A4	<b>PM614C</b>	77.00			
		14'-16' Bts.—Light Loads	3	10 1/4"x15	48-73140A4	<b>PM615C</b>	77.00			
		13'-15' Bts.—Light Loads	3	10 x17	48-73144A4	<b>PM617C</b>	77.00			
650(2:1 Gear) 700 800-850 (2:1 Gear) 900-950 1150 (1.78:1 Gear) Thrust Hub 65091 *Use Thrust Hub 75282	61-71 Thru 76	20'-24' Boats	4	14 x10		<b>DQ430</b>	103.00			
		20'-24' Boats	3	13 x11	48-35936A3	<b>PR151</b>	78.00			
	Thru 77	19'-22' Boats	3	13 x13	48-32392A3	<b>PR153</b>	78.00			
		17'-19' Bts.—All Loads, Skis	3	13 x15	48-32390A3	<b>PR155</b>	78.00			
	Thru 77	17'-19' Bts.—All Loads, Skis	3	13 3/4"x15		<b>*SPM315-II-C</b>	91.00			
		16'-17' Bts.—All Loads, Skis	3	13 x17	48-32264A3	<b>PR157</b>	78.00			
	Thrust Hub 65091	15'-18' Bts.—All Loads, Skis	3	13 1/4"x17		<b>*SPM317-II-C</b>	91.00	48-72764A4	<b>*SSM617-II-C</b>	273.00
			3	13 x19	48-32750A3	<b>PR159</b>	78.00			
	*Use Thrust Hub 75282	15'-18' Bts.—All Loads, Skis	3	13 x19		<b>*SPM319-II-C</b>	91.00	48-72762A4	<b>*SSM619-II-C</b>	273.00
			3	13 x21	48-32746A3	<b>PR161</b>	78.00			
	14'-16' Bts.—All Loads, Skis	3	13 x21		<b>*SPM321-II-C</b>	91.00	48-72500A4	<b>*SSM621-II-C</b>	273.00	
		3	13 x21	48-32746A3	<b>PR161</b>	78.00				
650 (2.3:1 Gear) 800-850 (2.3:1 Gear) 1000-1100-1150-1250 (2:1 Gear) 1350 (1.78:1 Gear) Thrust Hub 65091 *Use Thrust Hub 75282	61-70	Cruisers, Houseboats	4	14 x10		<b>DQ430</b>	103.00			
		Cruisers, Houseboats	3	13 x11	48-35936A3	<b>PR151</b>	78.00			
	Thru 77	20'-24' Boats	3	13 x13	48-32392A3	<b>PR153</b>	78.00			
		19'-22' Boats	3	13 x15	48-32390A3	<b>PR155</b>	78.00			
	Thru 77	19'-22' Boats	3	13 3/4"x15		<b>*SPM315-II-C</b>	91.00			
		17'-19' Bts.—All Loads, Skis	3	13 x17	48-32264A3	<b>PR157</b>	78.00			
	Thru 77	17'-19' Bts.—All Loads, Skis	3	13 3/4"x17		<b>*SPM317-II-C</b>	91.00	48-72764A4	<b>*SSM617-II-C</b>	273.00
		16'-17' Bts.—All Loads, Skis	3	13 x19	48-32750A3	<b>PR159</b>	78.00			
	Thrust Hub 65091	16'-17' Bts.—All Loads, Skis	3	13 x19		<b>*SPM319-II-C</b>	91.00	48-72762A4	<b>*SSM619-II-C</b>	273.00
			3	13 x19	48-32750A3	<b>PR159</b>	78.00			
	*Use Thrust Hub 75282	15'-18' Bts.—All Loads, Skis	3	13 x21	48-32746A3	<b>PR161</b>	78.00			
			3	13 x21		<b>*SPM321-II-C</b>	91.00	48-72500A4	<b>*SSM621-II-C</b>	273.00
14'-16' Bts.—All Loads, Skis	3	13 x23	48-65736A1	<b>PR163</b>	78.00					
	3	13 x23		<b>SPM323</b>	91.00	48-72760A4	<b>SSM423</b>	286.00		
Mark 78, 78A, 75, 75A, 600	57-60	14'-16' Bts.—All Loads, Skis	3	12 1/2"x15		<b>SMC885</b>	84.00			
80-140 HP 80-115 HP In Line 4 and 6 Cyl. Thrust Hub 75282	78-80	19'-24' Bts.—All Loads	3	13 3/4"x15	48-77342A4	<b>PM315C</b>	85.00			
		19'-24' Bts.—All Loads	3	13 3/4"x15		<b>SPM315-II-C</b>	91.00			
	Thru 84	17'-20' Bts.—All Loads, Skis	3	13 1/4"x17	48-77344A4	<b>PM317C</b>	85.00			
		17'-20' Bts.—All Loads, Skis	3	13 1/4"x17		<b>SPM317-II-C</b>	91.00	48-72764A4	<b>SSM617-II-C</b>	273.00
	Thrust Hub 75282	16'-19' Bts.—All Loads, Skis	3	13 x19	48-77346A4	<b>PM319C</b>	85.00			
		16'-19' Bts.—All Loads, Skis	3	13 x19		<b>SPM319-II-C</b>	91.00	48-72762A4	<b>SSM619-II-C</b>	273.00
	15'-18' Bts.—All Loads, Skis	3	12 3/4"x21	48-77348A4	<b>PM321C</b>	85.00				
		3	13 x21		<b>SPM321-II-C</b>	91.00	48-72500A4	<b>SSM621-II-C</b>	273.00	
	Light Runabouts, Light Loads	3	12 1/2"x23	48-77350A4	<b>PM323C</b>	85.00				
1400-1500 (2:1 Gear) In Line 6 Cyl. Thrust Hub 65091 *Use Thrust Hub 75282	Thru 77	Cruisers, Houseboats	3	13 x13	48-32392A3	<b>PR153</b>	78.00			
		20'-24' Boats	3	13 x15	48-32390A3	<b>PR155</b>	78.00			
	Thru 77	20'-24' Boats	3	13 3/4"x15		<b>*SPM315-II-C</b>	91.00			
		19'-22' Bts.—All Loads	3	13 x17	48-32264A3	<b>PR157</b>	78.00			
	Thrust Hub 65091	19'-22' Bts.—All Loads	3	13 1/4"x17		<b>*SPM317-II-C</b>	91.00	48-72764A4	<b>*SSM617-II-C</b>	273.00
			3	13 x19	48-32750A3	<b>PR159</b>	78.00			
	*Use Thrust Hub 75282	17'-19' Bts.—All Loads, Skis	3	13 x19		<b>*SPM319-II-C</b>	91.00	48-72762A4	<b>*SSM619-II-C</b>	273.00
			3	13 x19	48-32750A3	<b>PR159</b>	78.00			
	15'-18' Bts.—All Loads, Skis	3	13 x21	48-32746A3	<b>PR161</b>	78.00				
		3	13 x21		<b>*SPM321-II-C</b>	91.00	48-72500A4	<b>*SSM621-II-C</b>	273.00	
	16'-17' Bts.—All Loads, Skis	3	13 x23	48-65736A1	<b>PR163</b>	78.00				
		3	13 x23		<b>SPM323</b>	91.00	48-72760A4	<b>SSM423</b>	286.00	

(Mercury continued next page) \*Use Thrust Hub 75282

(Mercury continued)

Motor & Model	Year	Boat Size & Recommendation	Blids.	Dia. & Pitch	SUPER-PROP ALUMINUM			SUPER-PROP STAINLESS STEEL		
					Nearest Merc. Equiv.	Michigan Part No.	Price	Nearest Merc. Equiv.	Michigan Part No.	Price
150, 175, 200, 225 HP, V-6 (76-84)		Cruisers, Houseboats	3	16 x11	48-78112A4	<b>PM211C</b>	\$101.00			
		Cruisers, Houseboats	3	16 x13	48-78114A4	<b>PM213C</b>	101.00			
Thrust Hub 77987		Cruisers, Houseboats	3	15 1/4 x15	48-78116A4	<b>PM215C</b>	101.00			
		Cruisers, Houseboats	3	14 1/2 x15				48-93272A4	<b>†SSM245C</b>	\$301.00
		Cruisers, Houseboats	3	14 1/2 x17	48-78118A4	<b>PM217C</b>	101.00	48-79794A4	<b>†SSM247C</b>	301.00
		Cruisers, Houseboats	3	14 x19	48-78120A4	<b>PM219C</b>	101.00	48-73980A4	<b>SSM249C</b>	301.00
		19'-21' Bts.—All Loads, Skis	3	13 3/4 x21	48-78122A4	<b>PM221C</b>	101.00	48-73982A4	<b>SSM251C</b>	301.00
		18'-20' Bts.—All Loads, Skis	3	13 1/2 x23	48-78124A4	<b>PM223C</b>	101.00	48-75724A4	<b>†SSM253C</b>	301.00
		17'-19' Bts.—All Loads, Skis	3	13 3/8 x25	48-78126A4	<b>PM225C</b>	101.00			

†Available Spring 1984

### McCULLOCH-SCOTT-AERO

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	ALUMINUM		BRONZE	
					Mich. Part No.	Price	Mich. Part No.	Price
3 1/2-4 HP	46-73	Standard Replacement	2	7 3/8 x 6	<b>SA10</b>	\$29.00		
7 1/2 HP Weedless	60-73	12'-14' Boats—Light Loads	3	6 x 6	<b>SAC371</b>	44.00		
		Light Runabouts—Light Loads	2	6 x 8	<b>AJC63</b>	31.00		
12-14.1 HP	60-67	Standard Replacement	3	8 1/4 x 8 1/2	<b>AMC535</b>	34.00		
22-25-27.7-28 HP	58-67	14'-16' Boats—Light Loads	3	9 x10	<b>PS25</b>	50.00		
40-43.7-45 HP Right Hand Prop	59-69	17'-19' Boats—All Loads, Skis	3	10 x10	<b>SMC635</b>	56.00		
		16'-17' Boats—All Loads, Skis	3	10 x11	<b>SMC637</b>	56.00		
		14'-16' Boats—All Loads, Skis	3	10 x12	<b>PS40</b>	52.00		
60-75.2 HP	58-69	Barges, Extra Heavy Boats	3	11 1/2 x 8	<b>PS76</b>	64.00		
		Cruisers, Houseboats.—One Engine	3	11 1/2 x 9	<b>PS75</b>	64.00		
		20'-24' Boats—One Engine	3	11 1/2 x10	<b>PS74</b>	64.00		
		17'-19' Boats—All Loads, Skis	3	11 1/2 x11	<b>PS73</b>	64.00		
		16'-17' Boats—All Loads, Skis	3	11 1/2 x12	<b>PS71</b>	64.00		
		14'-16' Boats—All Loads, Skis	3	11 1/2 x13	<b>PS72</b>	64.00		
		14'-16' Boats—Light Loads	3	11 1/2 x14	<b>PS70</b>	64.00		

### SPIRIT-SUZUKI

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	SUPER-PROP ALUMINUM		SUPER-PROP STAINLESS STEEL	
					Mich. Part No.	Price	Mich. Part No.	Price
4.5-5 HP	76-83	Standard Replacement	2	8 1/4 x 5 1/2	<b>PS1</b>	\$23.00		
		Sailboats	3	8 x 4	<b>PS2</b>	29.00		
9.9 HP	76-78	Light Runabouts—Light Loads	3	8 3/4 x10	<b>PS7</b>	29.00		
		14'-16' Boats—All Loads	3	8 3/4 x 9	<b>PS6</b>	29.00		
25 HP	76-78	16'-17' Boats—All Loads	3	9 x 8	<b>PS5</b>	29.00		
		50 HP	77-78	15'-18' Boats—All Loads, Skis	3	13 x11	<b>PJ58</b>	68.00
		16'-17' Boats—All Loads, Skis	3	12 1/2 x13	<b>PJ59</b>	68.00		
		14'-16' Boats—Light Loads	3	12 1/4 x15	<b>PJ60</b>	68.00	<b>SSO315C</b>	\$276.00
		13'-15' Boats—Light Loads	3	11 3/4 x17	<b>PJ61</b>	68.00		
		12'-14' Boats—Light Loads	3	11 1/2 x19	<b>PJ62</b>	68.00		
40 HP	80-84	17'-19' Boats—Light Loads	3	12 x11	<b>PS527</b>	81.00		
50 HP	79-84	16'-18' Boats—Light Loads	3	11 3/4 x12	<b>PS524</b>	81.00		
60 HP	83-84	15'-17' Boats—Light Loads	3	11 1/2 x13	<b>PS521</b>	81.00		
65 HP (Use 1" more pitch for 65 HP)	79-83	14'-16' Boats—Light Loads	3	11 1/4 x14	<b>PS518</b>	81.00		
		13'-15' Boats—Light Loads	3	11 x15	<b>PS515</b>	81.00		
		12'-14' Boats—Light Loads	3	10 3/4 x16	<b>PS513</b>	81.00		
75 HP	83-84	Cruisers, Houseboats	3	14 x11	<b>PJ87</b>	72.00		
85 HP	79-84	Cruisers, Houseboats	3	14 x13	<b>PJ79</b>	72.00		
115-140 HP	81-84	Cruisers, Houseboats	3	14 x13	<b>*PJ88C</b>	77.00		
		17'-19' Boats—All Loads, Skis	3	13 3/4 x15	<b>PJ80</b>	72.00		
		17'-19' Boats—All Loads, Skis	3	13 3/4 x15	<b>*PJ89C</b>	77.00		
		17'-19' Boats—All Loads, Skis	3	13 3/4 x15	<b>SPO215-II-C</b>	91.00		
		15'-18' Boats—All Loads, Skis	3	13 1/4 x17	<b>PJ81</b>	72.00		
		15'-18' Boats—All Loads, Skis	3	13 1/4 x17	<b>*PJ90C</b>	77.00		
		15'-18' Boats—All Loads, Skis	3	13 1/4 x17	<b>SPO217-II-C</b>	91.00	<b>SSO517-II-C</b>	263.00
		14'-16' Boats—All Loads, Skis	3	13 x19	<b>PJ82</b>	72.00		
		14'-16' Boats—All Loads, Skis	3	13 x19	<b>*PJ91C</b>	77.00		
		14'-16' Boats—All Loads, Skis	3	13 x19	<b>SPO219-II-C</b>	91.00	<b>SSO519-II-C</b>	263.00
		14'-16' Boats—Light Loads	3	13 x21	<b>*PJ83C</b>	77.00		
		14'-16' Boats—Light Loads	3	13 x21	<b>SPO221-II-C</b>	91.00	<b>SSO521-II-C</b>	263.00

\*If currently using uncupped prop, use cupped prop having 2" less pitch. Boats with power trim use same pitch.

## VOLVO-PENTA-ARCHIMEDES

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	SUPER-PROP ALUMINUM		SUPER-PROP STAINLESS STEEL			
					Mich. Part No.	Price	Mich. Part No. BRONZE	Price		
450-550-600-700	All Years	Cruisers, Houseboats	4	14 x10	<b>DQ320</b>	\$105.00				
		Cruisers, Houseboats	4	14 x11	<b>PJ87</b>	72.00				
		17'-19' Boats—All Loads, Skis	4	14 x12	<b>DQ328</b>	105.00				
		16'-17' Boats—All Loads, Skis	3	13 <sup>3</sup> / <sub>4</sub> x15	<b>PJ80</b>	72.00				
		16'-17' Boats—All Loads, Skis	3	13 <sup>3</sup> / <sub>4</sub> x15	<b>*PJ89C</b>	77.00				
		16'-17' Boats—All Loads, Skis	3	13 <sup>3</sup> / <sub>4</sub> x15	<b>SPO215-II-C</b>	91.00				
		14'-16' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>4</sub> x17	<b>PJ81</b>	72.00				
		14'-16' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>4</sub> x17	<b>*PJ90C</b>	77.00				
		14'-16' Boats—All Loads, Skis	3	13 <sup>1</sup> / <sub>4</sub> x17	<b>SPO217-II-C</b>	91.00	<b>SSO517-II-C</b>	\$263.00		
		12'-14' Boats—Heavy Loads	3	13 x19	<b>PJ82</b>	72.00				
		12'-14' Boats—Heavy Loads	3	13 x19	<b>*PJ91C</b>	77.00				
		12'-14' Boats—Heavy Loads	3	13 x19	<b>SPO219-II-C</b>	91.00	<b>SSO519-II-C</b>	263.00		
		Light Runabouts—Light Loads	3	13 x21	<b>*PJ83C</b>	77.00				
		Light Runabouts—Light Loads	3	13 x21	<b>SPO221-II-C</b>	91.00	<b>SSO521-II-C</b>	263.00		
		60-90-140-200-250-252	All Years	Sailboats	3	9 <sup>1</sup> / <sub>4</sub> x 7	<b>SMC39</b>	44.00	<b>SMC38</b>	68.00
				16'-17' Boats—All Loads, Skis	4	9 x 9	<b>AMC448</b>	60.00		
Weedless	3			9 x10	<b>EWC19</b>	43.00				
Standard Replacement	3			9 x10	<b>PJ16</b>	32.00				
16'-17' Boats—All Loads, Skis	3			8 <sup>3</sup> / <sub>4</sub> x10	<b>PR20</b>	43.00				
14'-16' Boats—All Loads, Skis	3			8 <sup>3</sup> / <sub>4</sub> x11	<b>PR22</b>	43.00				
14'-16' Boats—Light Loads	3			8 <sup>3</sup> / <sub>4</sub> x12	<b>PR24</b>	43.00	<b>PR25</b>	66.00		
12'-14' Boats—Light Loads	3			8 <sup>3</sup> / <sub>4</sub> x13	<b>PR26</b>	43.00				
Light Runabouts—Light Loads	2			9 <sup>1</sup> / <sub>4</sub> x12	<b>AJC418</b>	47.00	<b>AJC417</b>	68.00		

\*If currently using uncupped prop, use cupped prop having 2" less pitch. Boats with power trim use same pitch.

## WARD'S SEA KING

Motor & Model	Year	Boat Size & Recommendation	Blades	Dia. & Pitch	ALUMINUM		BRONZE	
					Mich. Part No.	Price	Mich. Part No.	Price
2, 3 <sup>1</sup> / <sub>2</sub> , 4.5-5 HP	70-78	Standard Replacement	2	7 x 4 <sup>1</sup> / <sub>2</sub>	<b>C15</b>	\$29.00		
3 <sup>1</sup> / <sub>2</sub> HP	64-69	Standard Replacement	2	7 <sup>1</sup> / <sub>2</sub> x 4 <sup>1</sup> / <sub>2</sub>	<b>G20</b>	25.00		
5-6 HP	64-70	Standard Replacement	2	7 <sup>1</sup> / <sub>2</sub> x 7	<b>GC54</b>	33.00		
6 HP	71-80	Standard Replacement	2	8 x 5	<b>PC9</b>	33.00		
7-7.5 HP	70-78	Standard Replacement	2	7 x 5	<b>C18</b>	29.00		
7 <sup>1</sup> / <sub>2</sub> HP Full Shift	77-78	Standard Replacement	3	8 <sup>1</sup> / <sub>4</sub> x 8	<b>PJ11</b>	28.00		
8-9-9.2 HP	64-69	Cruisers, Houseboats, Sailboats	3	8 x 5 <sup>1</sup> / <sub>2</sub>	<b>AMC320</b>	44.00		
		Standard Replacement	2	8 x 8	<b>GC55</b>	33.00		
9.6-9.9-10 HP	70-84	Standard Replacement	2	8 <sup>1</sup> / <sub>4</sub> x 8 <sup>1</sup> / <sub>4</sub>	<b>PC12</b>	33.00		
		14'-16' Boats—All Loads, Skis	2	8 <sup>1</sup> / <sub>4</sub> x 8	<b>PC10</b>	33.00		
		Light Runabouts, Light Loads	2	8 x 8 <sup>3</sup> / <sub>4</sub>	<b>PC14</b>	33.00		
15 HP	74-82	Standard Replacement	3	8 <sup>1</sup> / <sub>8</sub> x 8 <sup>1</sup> / <sub>4</sub>	<b>PC20</b>	36.00		
20-25 HP Splined Shaft	68-78	Standard Replacement	3	8 <sup>1</sup> / <sub>2</sub> x 8 <sup>1</sup> / <sub>2</sub>	<b>AMC490</b>	50.00		
		14'-16' Boats—All Loads, Skis	3	8 <sup>1</sup> / <sub>2</sub> x 8	<b>PR4</b>	51.00		
		12'-14' Boats—Light Loads	3	8 <sup>1</sup> / <sub>2</sub> x10	<b>PR8</b>	51.00		
		12'-14' Boats—Light Loads	3	8 <sup>1</sup> / <sub>2</sub> x11	<b>PR10</b>	51.00		
45-50 HP	64-65	16'-17' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>2</sub> x12	<b>SMC715</b>	58.00		
		14'-16' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>2</sub> x13	<b>SMC713</b>	58.00		
35-45-50-55 HP Splined Shaft	66-84	Cruisers, Houseboats, Sailboats	3	10 <sup>3</sup> / <sub>8</sub> x10	<b>AMC308</b>	54.00		
		17'-19' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x11	<b>PR130</b>	56.00		
		16'-17' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x12	<b>PR132</b>	56.00		
		14'-16' Boats—All Loads, Skis	3	10 <sup>1</sup> / <sub>4</sub> x13	<b>PR134</b>	56.00		
		14'-16' Boats—Light Loads	3	10 <sup>1</sup> / <sub>4</sub> x14	<b>PR136</b>	56.00		
		Light Runabouts, Light Loads	3	10 <sup>1</sup> / <sub>4</sub> x15	<b>PR138</b>	56.00		
80 HP	64-69	Cruisers, Houseboats	3	13 x 8	<b>PJ51</b>	75.00		
		16'-17' Boats—All Loads, Skis	3	12 <sup>1</sup> / <sub>8</sub> x14	<b>PJ50</b>	59.00		

# YAMAHA

Motor & Model		Year	Boat Size & Recommendation	Blks.	Dia. & Pitch	SUPER-PROP ALUMINUM			SUPER-PROP STAINLESS STEEL								
						Nearest Yamaha Equiv.	Michigan Part No.	Price	Nearest Yamaha Equiv.	BRONZE Michigan Part No.	Price						
8 HP		76-83	20'-24' Bts.—Sailboats	3	8 1/4 x 6 1/2	48-82763	<b>SMC12</b>	\$41.00									
			14'-16' Bts.—All Loads, Skis	3	8 1/4 x 8	48-82764	<b>PJ11</b>	28.00									
			14'-16' Bts.—Light Loads	3	8 1/4 x 9	48-82766	<b>SMC18</b>	35.00									
15A & W15HP		76-83	Houseboats, Sailboats	3	9 1/4 x 7	48-82767	<b>SMC39</b>	44.00									
			20 HP		76-78	12'-14' Bts.—Heavy Loads	3	9 x 10	48-82768	<b>PJ16</b>	32.00						
			25 HP			77-79	12'-14' Bts.—Light Loads	3	9 1/4 x 11	48-82769	<b>PJ18</b>	33.00					
25 HP		80-83	12'-14' Bts.—All Loads, Skis	3	9 1/4 x 12	48-82770	<b>PJ15</b>	33.00									
			28 HP		76-78	16'-18' Bts.—All Loads, Skis	3	9 7/8 x 9	48-81647	<b>PM39</b>	51.00						
			30 HP			79-83	14'-17' Bts.—All Loads, Skis	3	9 7/8 x 10 1/2	48-81649	<b>PM40</b>	51.00					
Flow Thru Exhaust			13'-16' Bts.—Light Loads	3	9 3/8 x 12	48-82826	<b>PM42</b>	51.00									
W40 HP For Non "Thru-Prop" Exhaust		77-83	18'-20' Bts.—All Loads	3	11 1/4 x 8 3/4	48-83573	<b>PM62</b>	65.00									
			16'-17' Bts.—All Loads, Skis		77-83	16'-17' Bts.—All Loads, Skis	3	11 1/4 x 10	48-83552	<b>PM61</b>	65.00						
			15'-17' Bts.—Light Loads			77-83	15'-17' Bts.—Light Loads	3	11 1/2 x 12	48-83535	<b>PM60</b>	65.00					
40 HP		79-83	19'-22' Bts.—All Loads	3	11 1/4 x 10	48-73132A4	<b>PM600C</b>	77.00									
			W48 HP		All Yrs.	15'-18' Bts.—All Loads, Skis	3	10 5/8 x 12	48-73134A4	<b>PM612C</b>	77.00	48-79792A4	<b>SSM212C</b>	\$239.00			
			60 HP			77-83	16'-17' Bts.—All Loads, Skis	3	10 5/8 x 13	48-73136A4	<b>PM613C</b>	77.00					
70 HP Thru Hub Exhaust		78-83	14'-16' Bts.—Light Loads	3	10 1/4 x 14	48-73138A4	<b>PM614C</b>	77.00									
			13'-15' Bts.—Light Loads		78-83	13'-15' Bts.—Light Loads	3	10 5/8 x 15	48-73140A4	<b>PM615C</b>	77.00						
			12'-15' Bts.—Light Loads			78-83	12'-15' Bts.—Light Loads	3	10 x 17	48-73144A4	<b>PM617C</b>	77.00					
55-60 HP		76-81	19'-22' Bts.—All Loads	3	12 1/4 x 10		<b>PM530</b>	77.00		<b>SMC440</b>	117.00						
			17'-19' Bts.—All Loads, Skis		76-81	17'-19' Bts.—All Loads, Skis	3	12 x 11		<b>PM527</b>	77.00	<b>SMC439</b>	117.00				
			15'-18' Bts.—All Loads, Skis			15'-18' Bts.—All Loads, Skis	3	11 1/2 x 12		<b>PM524</b>	77.00	<b>SMC438</b>	117.00				
			16'-17' Bts.—All Loads, Skis			16'-17' Bts.—All Loads, Skis	3	11 1/2 x 13		<b>PM521</b>	77.00	<b>SMC437</b>	117.00				
			14'-16' Bts.—Light Loads			14'-16' Bts.—Light Loads	3	11 1/4 x 14		<b>PM518</b>	77.00	<b>SMC436</b>	117.00				
			13'-15' Bts.—Light Loads			13'-15' Bts.—Light Loads	3	11 x 15		<b>PM515</b>	77.00	<b>SMC435</b>	117.00				
			12'-14' Bts.—Light Loads			12'-14' Bts.—Light Loads	3	10 3/4 x 16		<b>PM513</b>	77.00	<b>SMC434</b>	117.00				
			19'-22' Bts.—All Loads, Skis			19'-22' Bts.—All Loads, Skis	3	13 x 13	48-58826	<b>PR153</b>	78.00						
			17'-19' Bts.—All Loads, Skis			17'-19' Bts.—All Loads, Skis	3	13 x 15	48-32390	<b>PR155</b>	78.00						
17'-19' Bts.—All Loads, Skis		17'-19' Bts.—All Loads, Skis	3	13 3/4 x 15			<b>*SPM315-II-C</b>	91.00									
*Use Thrust Hub 75282			17'-19' Bts.—All Loads, Skis	3	13 x 17	48-65022	<b>PR157</b>	78.00									
			17'-19' Bts.—All Loads, Skis	3	13 1/4 x 17		<b>*SPM317-II-C</b>	91.00	48-72764A4	<b>*SSM617-II-C</b>	273.00						
80 HP Thrust Hub 65091		1977	15'-18' Bts.—All Loads, Skis	3	13 x 19	48-65024	<b>PR159</b>	78.00									
			15'-18' Bts.—All Loads, Skis		1977	15'-18' Bts.—All Loads, Skis	3	13 x 19		<b>*SPM319-II-C</b>	91.00	48-72762A4	<b>*SSM619-II-C</b>	273.00			
			16'-17' Bts.—All Loads, Skis			16'-17' Bts.—All Loads, Skis	3	13 x 21	48-62780	<b>PR161</b>	78.00						
			16'-17' Bts.—All Loads, Skis			16'-17' Bts.—All Loads, Skis	3	13 x 21		<b>*SPM321-II-C</b>	91.00	48-72500A4	<b>*SSM621-II-C</b>	273.00			
			14'-16' Bts.—All Loads, Skis			14'-16' Bts.—All Loads, Skis	3	13 x 23	48-65736	<b>PR163</b>	78.00						
			14'-16' Bts.—All Loads, Skis			14'-16' Bts.—All Loads, Skis	3	13 x 23		<b>SPM323</b>	91.00	48-72760A4	<b>SSM423</b>	286.00			
			14'-16' Bts.—Light Loads			14'-16' Bts.—Light Loads	3	13 x 25					<b>SSM425</b>	286.00			
			80-90-115			78-83	20'-24' Bts.—All Loads, Skis	3	13 3/4 x 15	48-77342A4	<b>PM315C</b>	85.00					
							140 HP		78-79	20'-24' Bts.—All Loads, Skis	3	13 3/4 x 15		<b>SPM315-II-C</b>	91.00		
							*Use Thrust Hub 75282			17'-19' Bts.—All Loads, Skis	3	13 1/4 x 17	48-77344A4	<b>PM317C</b>	85.00		
175 HP V-6 Thrust Hub 77987		78-79	17'-19' Bts.—All Loads, Skis	3		13 1/4 x 17		<b>SPM317-II-C</b>	91.00	48-72764A4	<b>SSM617-II-C</b>	273.00					
			16'-18' Bts.—All Loads, Skis		78-79	16'-18' Bts.—All Loads, Skis	3	13 x 19	48-77346A4	<b>PM319C</b>	85.00						
			16'-18' Bts.—All Loads, Skis			16'-18' Bts.—All Loads, Skis	3	13 x 19		<b>SPM319-II-C</b>	91.00	48-72762A4	<b>SSM619-II-C</b>	273.00			
			15'-18' Bts.—All Loads, Skis			15'-18' Bts.—All Loads, Skis	3	12 3/4 x 21	48-77348A4	<b>PM321C</b>	85.00						
			15'-18' Bts.—All Loads, Skis			15'-18' Bts.—All Loads, Skis	3	13 x 21		<b>SPM321-II-C</b>	91.00	48-72500A4	<b>SSM621-II-C</b>	273.00			
			14'-16' Bts.—All Loads, Skis			14'-16' Bts.—All Loads, Skis	3	12 1/2 x 23	48-77350A4	<b>PM323C</b>	85.00						
			Cruisers, Houseboats			79-83	Cruisers, Houseboats	3	16 x 11	48-78112A4	<b>PM211C</b>	101.00					
Cruisers, Houseboats		78-79	Cruisers, Houseboats	3		16 x 13	48-78114A4	<b>PM213C</b>	101.00								
V-6 Thrust Hub 77987		77-83	Cruisers, Houseboats	3	15 1/4 x 15	48-78116A4	<b>PM215C</b>	101.00									
			Cruisers, Houseboats		77-83	Cruisers, Houseboats	3	14 1/2 x 15			48-93272A4	<b>†SSM245C</b>	301.00				
			Cruisers, Houseboats			Cruisers, Houseboats	3	14 1/2 x 17	48-78118A4	<b>PM217C</b>	101.00	48-79794A4	<b>†SSM247C</b>	301.00			
			Cruisers, Houseboats			Cruisers, Houseboats	3	14 x 19	48-78120A4	<b>PM219C</b>	101.00	48-73980A4	<b>SSM249C</b>	301.00			
			19'-21' Bts.—All Loads, Skis			19'-21' Bts.—All Loads, Skis	3	13 3/4 x 21	48-78122A4	<b>PM221C</b>	101.00	48-73982A4	<b>SSM251C</b>	301.00			
			18'-20' Bts.—All Loads, Skis			18'-20' Bts.—All Loads, Skis	3	13 1/2 x 23	48-78124A4	<b>PM223C</b>	101.00	48-75724A4	<b>†SSM253C</b>	301.00			
			17'-19' Bts.—All Loads, Skis			17'-19' Bts.—All Loads, Skis	3	13 3/8 x 25	48-78126A4	<b>PM225C</b>	101.00						

† Available Spring 1984 \*Use Thrust Hub 75282

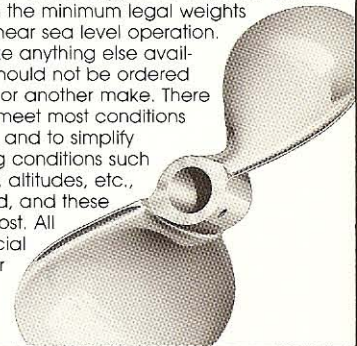
## MISCELLANEOUS

Motor & Model		Year	Boat Size & Recommendation			Blades	Dia. & Pitch	ALUMINUM		BRONZE					
								Mich. Part No.	Price	Mich. Part No.	Price				
<b>BEARCAT (HOMELITE)</b>															
55-85 HP		62-73	Cruisers, Houseboats, Sailboats			3	1 1/2 x 8	<b>PS76</b>	\$64.00						
(Use Cupped Version for 85 HP Model at \$8.00 Net Extra.)			20'-24' Boats—One Engine			3	1 1/2 x 9	<b>PS75</b>	64.00						
			17'-19' Boats—All Loads, Skis			3	1 1/2 x 10	<b>PS74</b>	64.00						
			16'-17' Boats—All Loads, Skis			3	1 1/2 x 11	<b>PS73</b>	64.00						
			14'-16' Boats—All Loads, Skis			3	1 1/2 x 12	<b>PS71</b>	64.00						
			14'-16' Boats—Light Loads			3	1 1/2 x 13	<b>PS72</b>	64.00						
Motor & Model		Year	Part No.	Blades	Dia. & Pitch	Metal	Price	Motor & Model		Year	Part No.	Blades	Dia. & Pitch	Metal	Price
<b>CHAMPION</b>															
Single & Twin		39-42	<b>P51</b>	2	7 1/2 x 6 1/2	Al.	\$25.00	<b>MERCURY</b>							
4.2 HP		46-53	<b>P90</b>	2	8 x 5 1/2	Al.	31.00	3 1/2-5 HP		49-55	<b>K70</b>	2	6 3/4 x 6 1/2	Al.	\$31.00
<b>CLINTON</b>															
3-3 1/2-4-5 HP		60-78	<b>C15</b>	2	7 x 4 1/2	Al.	29.00	6 HP		55-60	<b>K74</b>	2	7 1/4 x 7	Al.	31.00
7-7.5 HP		60-78	<b>C18</b>	2	7 x 5	Al.	29.00	7 1/2 HP Mark 7		47-55	<b>K50</b>	2	7 7/8 x 8	Al.	31.00
7.5, 9, 9.9 HP Full Shift		73-78	<b>PJ11</b>	3	8 1/4 x 8	Al.	28.00	10 HP KE 7		47-52	<b>K40</b>	3	7 1/2 x 9	Al.	42.00
<b>ELGIN</b>															
5-5 1/2-6 HP		47-55	<b>G40</b>	2	7 1/2 x 7 1/2	Al.	31.00	Mark 20-25 KH 7		52-58	<b>AMC503</b>	3	9 x 9	Al.	74.00
5 1/2 HP		56-59	<b>GC54</b>	2	7 1/2 x 7	Al.	33.00	Mark 50-55 14 spline		54-56	<b>AMC580</b>	3	10 x 10	Al.	81.00
7 1/2 HP		49-55	<b>GC50</b>	2	7 1/2 x 8 1/2	Al.	33.00	<b>McCULLOCH-SCOTT</b>							
7 1/2 HP		56-59	<b>GC55</b>	2	8 x 8	Al.	33.00	5 HP BailAMatic		54-59	<b>SAC40</b>	2	7 1/2 x 6	Al.	34.00
<b>EVINRUDE-JOHNSON-GALE</b>															
7 1/2 HP		50-58	<b>AM416</b>	3	8 x 8	Al.	31.00	7 1/2 HP		46-53	<b>SA7</b>	3	7 3/4 x 8	Al.	43.00
<b>MUNCIE</b>															
1.2 and 1.5 HP		47-73	<b>E40</b>	2	6 x 5	Al.	25.00	7 1/2 HP BailAMatic		54-59	<b>SAC50</b>	2	8 x 7	Al.	34.00
								10 HP		54-59	<b>SAC60</b>	2	8 1/8 x 10	Al.	42.00
								<b>WESTBEND-WIZARD (CHRYSLER)</b>							
								5-5 1/2-6 HP		47-48	<b>G40</b>	2	7 1/2 x 7 1/2	Al.	31.00
								7 1/2-8 HP		49-55	<b>G50</b>	2	7 1/2 x 8 1/2	Al.	33.00

## RACING PROPS

Competition Racing Engines Stock and Special Fuel. Propellers for motors not listed—write for information.

Engine	Class—Gear Ratio	Dia. & Pitch	Stainless Steel	Engine	Class—Gear Ratio	Dia. & Pitch	Stainless Steel
Azani	A Hydro—1:1	6 1/2 x 9	\$127.00	Mercury	B Hydro—16:21	7 x 14	\$127.00
Azani	A Hydro—16:21	7 x 13	127.00	Mercury	B Utility—16:21	7 x 13	127.00
Azani	B Hydro—1:1	6 1/2 x 10 1/2	127.00	Mercury	C Hydro—1:1	7 x 10	127.00
Azani	B Hydro—16:21	7 x 14	127.00	Mercury	C Utility—1:1	7 x 9	127.00
Champion	A Hydro—14:19	7 x 12	127.00	Mercury	D Hydro—1:1	7 1/4 x 11	127.00
Champion	A Utility—14:19	7 x 11	127.00	Mercury	D Utility—1:1	7 1/4 x 10	127.00
Champion	A Hydro—14:15	6 1/2 x 9	127.00	Mercury	F Hydro—1:1	8 1/2 x 13	178.00
Champion	A Utility—14:15	6 1/2 x 8 1/2	127.00	Mercury	F Utility—1:1	9 x 12	178.00
Champion	B Hydro—14:19	7 x 13	127.00	Propellers listed are for racing engines with a suggested diameter and pitch. Suggested sizes are based on the minimum legal weights for each class and for sea level, or near sea level operation. Because these categories are not like anything else available on the market, the propellers should not be ordered size for size to replace another type or another make. There is a best basic size in each class to meet most conditions and this listing is offered as a guide, and to simplify propeller selection. Changing racing conditions such as course length, condition of water, altitudes, etc., may call for variation from sizes listed, and these can be supplied at no increase in cost. All propellers listed are supplied in special stainless steel, blades are thinned for best racing performance, and all incorporate our exclusive cupped blade feature.			
Champion	B Utility—14:19	7 x 12	127.00				
Champion	B Hydro—14:15	6 1/2 x 11	127.00				
Champion	B Utility—14:15	6 1/2 x 10	127.00				
Konig	A Hydro—1:1	6 x 8	127.00				
Konig	B Hydro—1:1	6 1/2 x 10	127.00				
Konig	C Hydro—1:1	7 1/4 x 12	127.00				
Konig	D Hydro—1:1	7 1/4 x 14	127.00				
Mercury	A Hydro—1:1	6 x 9	127.00				
Mercury	A Utility—1:1	6 x 8	127.00				
Mercury	A Hydro—16:21	6 1/2 x 10 1/2	127.00				
Mercury	A Utility—16:21	6 1/2 x 9 1/2	127.00				
Mercury	B Hydro—1:1	6 1/2 x 9	127.00				
Mercury	B Utility—1:1	6 1/2 x 8	127.00				



# STERN DRIVE SELECTOR

The charts below provide "general" propeller recommendations, but because there are so many variables, such as boat length, hull displacement, condition of use, etc., you may have to experiment with props to find exactly the right pitch and size for your purpose. Use the recommendations as a starting point.

## BMW MODEL G-130-S, G-190-S, G-220-S (Thru 1982)

HP Range: 130-190-220. (For twin installations increase pitch 2")					
Approx. HP	Drive Ratio	Boat Length			22'-25'
		Thru 17'	18'-21'	22'-25'	
130 HP	2.2:1	14x19	14x17	14x15	
190 HP	1.95:1	14x21	14x19	14x17	
220 HP	1.95:1	14x23	14x21	14x19	
LH Rot.	RH Rot.	Dia. & Pitch	Blds.	Mtl.	Price
<b>SMC338</b>	<b>SMC339</b>	14x15	3	AL	\$128.00
<b>SMC342</b>	<b>SMC343</b>	14x17	3	AL	128.00
<b>SMC346</b>	<b>SMC347</b>	14x19	3	AL	128.00
<b>SMC348</b>	<b>SMC349</b>	14x21	3	AL	128.00
<b>SMC350</b>	<b>SMC351</b>	14x23	3	AL	128.00

## BMW MODEL G-130-S MKII, G-190-S MKII, G-220-S MKII (1983-84)

HP Range: 130-190-220. (For twin installations increase pitch 2")					
Approx. HP	Drive Ratio	25 Pitch	Boat Length & Pitch		19 Pitch
			23 Pitch	21 Pitch	
130 HP	2.2:1	Up to 17'	Up to 18'	Up to 19'	17'-21'
190 HP	1.95:1		Up to 18'	Up to 19'	18'-21'
220 HP	1.95:1		Up to 19'	Up to 20'	19'-22'
Approx. HP	Drive Ratio	17 Pitch	Boat Length & Pitch		11 Pitch
130 HP	2.2:1	19'-23'	21'-25'	23'-27'	24'-Up
190 HP	1.95:1	19'-23'	22'-28'	24'-30'	27'-Up
220 HP	1.95:1	21'-25'	23'-28'	25'-32'	28'-Up
RH Rot. Part No.	Dia. & Pitch	Blds.	Mtl.	BMW Part No.	Price
<b>BW211-C</b>	16 x11	3	Alum.	96-01-0-010-117	\$101.00
<b>BW213-C</b>	16 x13	3	Alum.	96-01-0-010-118	101.00
<b>BW215-C</b>	15 1/4 x15	3	Alum.	96-01-0-010-119	101.00
<b>SSB245-C</b>	14 1/2 x15	3	S.S.		301.00
<b>BW217-C</b>	14 1/2 x17	3	Alum.	96-01-0-010-120	101.00
<b>SSB247-C</b>	14 1/2 x17	3	S.S.		301.00
<b>BW219-C</b>	14 x19	3	Alum.	96-01-0-010-121	101.00
<b>SSB249-C</b>	14 x19	3	S.S.		301.00
<b>BW221-C</b>	13 3/4 x21	3	Alum.	96-01-0-010-122	101.00
<b>SSB251-C</b>	13 3/4 x21	3	S.S.		301.00
<b>BW223-C</b>	13 1/2 x23	3	Alum.	96-01-0-010-123	101.00
<b>SSB253-C</b>	13 1/2 x23	3	S.S.		301.00
<b>BW225-C</b>	13 3/8 x23	3	Alum.	96-01-0-010-124	101.00

Above props require AFT brass washer 96-01-0-010-125 and FWD stainless washer 96-01-0-010-126 supplied with engine.

## CHRYSLER MODEL 40

HP Range: to 80. Recom. (For twin installations increase pitch 2")					
Part No.	Dia. & Pitch	Blades	Metal	Houseboats, Barges	
				Thru 17'	18'-21'
				11 1/2 x12	11 1/2 x11
					11 1/2 x9
					11 1/2 x8
Part No.	Dia. & Pitch	Blds.	Metal	Price	
<b>PS-76</b>	11 1/2 x 8	3	Alum.	\$64.00	
<b>PS-75</b>	11 1/2 x 9	3	Alum.	64.00	
<b>PS-74</b>	11 1/2 x10	3	Alum.	64.00	
<b>PS-73</b>	11 1/2 x11	3	Alum.	64.00	
<b>PS-72</b>	11 1/2 x13	3	Alum.	64.00	
<b>PS-71</b>	11 1/2 x12	3	Alum.	64.00	
<b>PS-70</b>	11 1/2 x14	3	Alum.	64.00	

## CHRYSLER MODEL 300

HP Range: 105 to 270. Recom. (For twin engines, increase pitch 2")						
Approx. HP	Drive Ratio	Thru 17'	Boat Length		23'-25'	26'-28'
			18'-20'	21'-22'		
105@4000	2:1	14x21C	14x19C	14x17C		
140@4800	2:1	14x21C	14x19C	14x17C		
155@4450	1.75:1	14x21C	14x19C	14x17C		
195@4400	1.5:1		14x21C	14x19C	14x17C	
245@4600	1.5:1		14x21C	14x19C	14x17C	
270@4600	1.5:1			14x21C	14x19C	14x17C
LH Part No.	RH Part No.	Dia. & Pitch	Blades	Metal	Price	
	<b>AMC-104C</b>	14x17	3	Alum.	\$125.00	
<b>AMC-107C</b>	<b>AMC-106C</b>	14x19	3	Alum.	125.00	
	<b>AMC-108C</b>	14x21	3	Alum.	125.00	
	<b>AMC-110C</b>	14x23	3	Alum.	125.00	
	<b>AMC-128C</b>	15x15	3	Alum.	133.00	
<b>AMC-131C</b>	<b>AMC-130C</b>	15x17	3	Alum.	133.00	
	<b>AMC-132C</b>	15x19	3	Alum.	133.00	
	<b>AMC-148C</b>	16x13	3	Alum.	141.00	
<b>AMC-151C</b>	<b>AMC-150C</b>	16x15	3	Alum.	141.00	
	<b>AMC-152C</b>	16x17	3	Alum.	141.00	

All above propellers are cupped.

## CHRYSLER DRIVE 90 MODEL 80, 81; MUNCIE TURBOMARINE FLEXIDRIVE NO. 302C, 501C, 503, 700 & 900; MARINE DRIVE SYSTEMS MODEL 80, 81, 101

HP Range: 110 to 300. Recom. (For twin installations increase pitch 2")					
Approx. HP	Drive Ratio	Boat Length		Houseboats, Barges	
		18'-21'	22'-25'	15 1/2 x13	15 1/4 x13
110 HP	2:1	16 x16	15 x15	15 1/2 x13	
150-155 HP	1.3:1	16 x16	15 x15	15 1/4 x13	
	1.6:1	15 1/4 x18	15 1/4 x17	15 1/4 x13	
175 HP	2:1	17 x19	17 x17	17 x14	
	1.3:1	15 1/4 x17	15 x15	16 1/4 x13	
200 HP	1.6:1	17 x19	17 x16	17 x12	
	1.3:1	15 1/4 x18	16 x16	16 1/4 x14	
225 HP	1.6:1	17 x20	17 x19	17 x15	
	1.3:1	15 1/4 x18	16 x16	17 x12	
250-260 HP	1.6:1	17 x19	17 x16	17 x15	
	1.32:1	15 1/4 x18	15 1/4 x17	17 x13	
290-300 HP	1.6:1		17 x18	17 x16	
	1.32:1	15 1/4 x19	15 1/4 x18	17 x14	
	1.6:1		17 x19	17 x17	
LH Part No.	RH Part No.	Dia. & Pitch	Blades	Metal	Price
<b>SMC-737</b>	<b>SMC-721</b>	15 1/4 x17	3	Alum.	\$160.00
<b>SMC-765</b>		16 x16	3	Alum.	179.00
<b>SMC-736</b>	<b>SMC-720</b>	16 x15	3	Alum.	160.00
<b>SMC-735</b>		16 1/4 x13	3	Alum.	160.00
<b>SMC-744</b>	<b>SMC-760</b>	17 x19	3	Alum.	179.00
<b>SMC-750</b>	<b>SMC-751</b>	17 x17	3	Alum.	179.00
<b>SMC-768</b>	<b>SMC-769</b>	17 x16	3	Alum.	179.00
<b>SMC-734</b>	<b>SMC-733</b>	17 x15	3	Alum.	179.00
<b>SMC-773</b>	<b>SMC-774</b>	17 x12	3	Alum.	179.00
<b>SMC-801</b>	<b>SMC-800</b>	15 1/4 x27	3	Alum.	160.00
<b>SMC-803</b>	<b>SMC-802</b>	16 x25	3	Alum.	160.00
<b>SMC-805</b>	<b>SMC-804</b>	16 3/8 x23	3	Alum.	160.00
<b>SMC-807</b>	<b>SMC-806</b>	16 1/4 x21	3	Alum.	160.00
<b>SMC-809</b>	<b>SMC-808</b>	16 1/4 x19	3	Alum.	160.00

## MERCURISER STERNDRIVE (BLACK MAX SERIES PROPS) (1983)

**(New style has shift plate on side of engine or exhaust manifold)**

Approx. HP-Pitch	25	23	21	19	
120 HP 1.98:1	up to 17'	up to 18'	up to 19'	17-21'	
140 HP 1.98:1	up to 17'	up to 18'	up to 19'	17-21'	
170 HP 1.84:1	up to 19'	up to 20'	18-22'	20-24'	
170 HP 1.65:1	up to 18'	up to 19'	up to 20'	18-22'	
188 HP 1.65:1			up to 18'	up to 19'	
198 HP 1.50:1		up to 18'	up to 19'	18-21'	
228 HP 1.50:1		up to 19'	up to 20'	19-22'	
260 HP 1.32:1				up to 20'	
Approx. HP-Pitch	17	15	13	11	
120 HP 1.98:1	19-23'	21-25'	23-27'	24'-up	
140 HP 1.98:1	19-23'	21-25'	23-27'	24'-up	
170 HP 1.84:1	21-25'	22-26'	23-28'	25'-up	
170 HP 1.65:1	20-24'	21-25'	22-26'	23-28'	
188 HP 1.65:1	up to 21'	19-23'	21-25'	23-26'	
198 HP 1.50:1	19-23'	22-28'	24-30'	27'-up	
228 HP 1.50:1	21-25'	23-28'	25-32'	28'-up	
260 HP 1.32:1	up to 21'	20-23'	22-26'	24-31'	
RH Part No.	Nearest Merc. Equiv.	Dia. & Pitch	Blades	Metal	Price
<b>PM211-C</b>	48-78112A4	16 x11	3	Alum.	\$101.00
<b>PM213-C</b>	48-78114A4	16 x13	3	Alum.	101.00
† <b>SSM245-C</b>	48-93272A4	14½x15	3	<b>S.S.</b>	301.00
<b>PM215-C</b>	48-78116A4	15½x15	3	Alum.	101.00
† <b>SSM247-C</b>	48-79794A4	14½x17	3	<b>S.S.</b>	301.00
<b>PM217-C</b>	48-78118A4	14½x17	3	Alum.	101.00
<b>SSM249-C</b>	48-73980A4	14 x19	3	<b>S.S.</b>	301.00
<b>PM219-C</b>	48-78120A4	14 x19	3	Alum.	101.00
<b>SSM251-C</b>	48-73982A4	13¾x21	3	<b>S.S.</b>	301.00
<b>PM221-C</b>	48-78122A4	13¾x21	3	Alum.	101.00
† <b>SSM253-C</b>	48-75724A4	13½x23	3	<b>S.S.</b>	301.00
<b>PM223-C</b>	48-78124A4	13½x23	3	Alum.	101.00
<b>PM225-C</b>	48-78126A4	13½x25	3	Alum.	101.00

\*CAUTION: Standard trim tab is 31640A1 standard thrust washer 77987. Mercuriser I props (1982 and before) on this stern drive require thrust hub 56292A1. NOTE: (For twin engines increase pitch 4")  
†Available Spring 1984

## MERCURY MERCUISER 1A, 1B, 1C, 120, 140, 145DTS, 165, 228, 470, 485, 888, 898 225S, 233, 255TRS, 260, 280TRS (Thru 1982)

**HP Range: 110 to 280. Recom. (For twin installations increase pitch 2")**  
(Old style—shift plate on back of engine or transom plate thrust hub 56292)

Approx. HP	Boat Length				
	Thru 17'	18'-20'	21'-22'	23'-25'	
110-120 HP	15 x23C	15½x21C	15½x19	15½x17C	
140HP(1.68:1 Gear)	15½x21C	15½x19C	15½x17C	16 x15C	
140HP(1.98:1 Gear)	15 x23C	15½x21C	15½x19C	15½x17C	
150-165 HP	15 x23C	15½x21C	15½x19C	15½x17C	
188-225-233 HP	15 x23C	15½x21C	15½x19C	15½x17C	
255-280 HP	15 x23C	15½x21C	15½x19C	15½x17C	
RH Part No.	Nearest Merc. Equiv.	Dia. & Pitch	Blades	Metal	Price
<b>SMC504-C</b>	48-36020A4	16 x13	3	Alum.	\$98.00
<b>SMC374-C</b>	48-79570A4	16 x15	3	Alum.	96.00
<b>SMC376-C</b>	48-79572A4	15¾x17	3	Alum.	96.00
† <b>SMC386-C</b>		15¾x17	3	Alum.	96.00
<b>SSM350-C</b>		15¾x17	3	<b>S.S.</b>	304.00
<b>SMC378-C</b>	48-79574A4	15½x19	3	Alum.	96.00
† <b>SMC388-C</b>		15½x19	3	Alum.	96.00
<b>SSM354-C</b>		15½x19	3	<b>S.S.</b>	304.00
<b>SMC380-C</b>	48-79576A4	15½x21	3	Alum.	96.00
† <b>SMC390-C</b>		15½x21	3	Alum.	96.00
<b>SSM358-C</b>		15½x21	3	<b>S.S.</b>	304.00
<b>SMC382-C</b>	48-79578A4	15 x23	3	Alum.	96.00
† <b>SMC392-C</b>		15 x23	3	Alum.	96.00
<b>SMC384-C</b>	48-79580A4	15 x25	3	Alum.	96.00

\*CAUTION: Standard trim tab is 34127A1 standard thrust washer 56292A1. Black Max series props used on these drives will require trim tab 31640A1 and thrust washer 77987. †Use for 200 HP & above.  
NOTE: All Props in above listing have Cupped Blade Edges.

## MERCURY MERCUISER I ('62-'63) MERCUISER 80, 90

**HP Range: 80 to 140. Recom. (For twin installations increase pitch 2")**

Approx. HP	Boat Length				
	Thru 17'	18'-21'	22'-25'	Houseboats, Barges	
80-90 HP	13x15	13x13	13x11	13x11 14x10	
110 HP	13x17	13x15	13x13	13x11 14x12	
140 HP	13x21	13x19	13x17	13x15 14x14	
RH Part No.	Nearest Merc. Equiv.	Dia. & Pitch	Blades	Metal	Price
<b>PR151</b>	C48-35936A3	13x11	3	Alum.	\$78.00
<b>PR153</b>	C48-32392A3	13x13	3	Alum.	78.00
<b>PR155</b>	C48-32390A3	13x15	3	Alum.	78.00
<b>PR157</b>	C48-32264A3	13x17	3	Alum.	78.00
<b>PR159</b>	C48-32750A3	13x19	3	Alum.	78.00
<b>PR161</b>	C48-32746A3	13x21	3	Alum.	78.00
<b>PR163</b>	C48-52008A3	13x23	3	Alum.	78.00
<b>DQ430</b>		14x10	4	Alum.	103.00

## MERCURY MERCUISER II

**HP Range: 170 to 325. Recom. (For twin installations increase pitch 2")**

Approx. HP	Drive Ratio	Boat Length				
		Thru 17'	18'-21'	22'-25'	Houseboats, Barges	
170-190 HP	1.33:1	15½x17	16½x14	16½x13	16½x13 16¾x12	
		16 x25	16¾x23	16¾x21	16 x16 16 x16	
225 HP	1.33:1	15½x18	16 x15	16½x14	16½x13 16¾x12	
		16 x27	16 x25	16¾x23	16 x16 16 x16	
300-325 HP	1.33:1	16¾x19	15½x18	15½x17	16½x13 16¾x12	
<b>Aluminum props only.</b>						
LH Part No.	Nearest Merc. Equiv. LH	RH Part No.	Nearest Merc. Equiv. RH	Diameter & Pitch	Blds.	Price
<b>SMC801</b>	48-49979	<b>SMC800</b>	48-49978	15¾x27	3	\$160.00
<b>SMC803</b>	48-49973	<b>SMC802</b>	48-49974	16 x25	3	160.00
<b>SMC805</b>	48-49971	<b>SMC804</b>	48-49972	16¾x23	3	160.00
<b>SMC807</b>	48-33879	<b>SMC806</b>	48-33880	16¾x21	3	160.00
<b>SMC809</b>	48-33881	<b>SMC808</b>	48-33882	16¾x19	3	160.00
<b>SMC737</b>	48-31673	<b>SMC721</b>	48-31674	15½x17	3	160.00
<b>SMC765</b>				16 x16	3	179.00
<b>SMC736</b>	48-31671	<b>SMC720</b>	48-31672	16 x15	3	160.00
<b>SMC735</b>	48-31669			16½x13	3	160.00

## MERCURY MERCUISER STERN DRIVE TRII 215, 330TR

**Aluminum props only.**

LH Part No.	Nearest Merc. Equiv. LH	RH Part No.	Nearest Merc. Equiv. RH	Diameter & Pitch	Blds.	Price
<b>MPM201</b>	48-54717A1	<b>MPM200</b>	48-54718A1	20 x11	3	\$392.00
<b>MPM203</b>	48-54719A1	<b>MPM202</b>	48-54720A1	20 x13	3	392.00
<b>MPM215</b>	48-57267A1	<b>MPM214</b>	48-57266A1	18¾x25	3	392.00
<b>MPM217</b>	48-57269A1	<b>MPM216</b>	48-57268A1	18¾x27	3	392.00
<b>MPM219</b>	48-57271A1	<b>MPM218</b>	48-57270A1	18 x29	3	392.00

## MERCURY MERCUISER STERN DRIVE III

**Aluminum props only.**

LH Part No.	Nearest Merc. Equiv. LH	RH Part No.	Nearest Merc. Equiv. RH	Diameter & Pitch	Blds.	Price
<b>MPM303</b>	48-47695A1	<b>MPM302</b>	48-47696A1	20 x13	3	\$392.00
<b>MPM305</b>	48-47697A1	<b>MPM304</b>	48-47698A1	20 x15	3	392.00
<b>MPM307</b>	48-47699A1	<b>MPM306</b>	48-47700A1	20 x17	3	392.00
<b>MPM309</b>	48-47701A1	<b>MPM308</b>	48-47702A1	20 x19	3	392.00
<b>MPM311</b>	48-47703A1	<b>MPM310</b>	48-47704A1	20 x21	3	392.00
<b>MPM313</b>	48-47705A1			19¾x23	3	392.00
<b>MPM315</b>	48-47707A1	<b>MPM314</b>	48-47708A1	19½x25	3	392.00
<b>MPM317</b>	48-47709A1	<b>MPM316</b>	48-47710A1	19 x27	3	392.00
<b>MPM319</b>	48-47711A1	<b>MPM318</b>	48-47712A1	18¾x29	3	392.00



### MERCURY MERCUISER MODEL 0

HP Range: 60 HP. Recom. (For twin installations increase pitch 2")

Part No.	Merc. Equiv. No.	Boat Length			Blades	Metal	Price
		Thru 17'	18'-21'	22'-25'			
		10 $\frac{1}{4}$ x15	10 $\frac{1}{4}$ x13	10 $\frac{1}{4}$ x11			Houseboats, Barges 10 $\frac{1}{8}$ x9
PR31	48-32194A1		10 $\frac{1}{4}$ x9		3	Alum.	\$65.00
PR33	48-33774A1		10 $\frac{1}{4}$ x10		3	Alum.	65.00
PR35	48-38098A1		10 $\frac{1}{4}$ x11		3	Alum.	65.00
PR37	48-38094A1		10 $\frac{1}{4}$ x12		3	Alum.	65.00
PR39	48-38090A1		10 $\frac{1}{4}$ x13		3	Alum.	65.00
PR43	48-38086A1		10 $\frac{1}{4}$ x15		3	Alum.	65.00

### OMC SEA DRIVE ('82-'83)

Model HP	Drive Ratio	Boat Length				Blades	Metal	Price
		15'-18'	17'-19'	19'-22'	20'-24'			
1.6 Liter 115 HP	2:1	13 x21	13 x19	13 $\frac{1}{4}$ x17	13 $\frac{1}{2}$ x15			
(For twin installations increase pitch 2")								
		21'-24' Light	24'-27'	32'-36' Twin	Housebts. Cruisers			
		14 $\frac{1}{2}$ x19	15 x17	15 $\frac{1}{2}$ x15	15 $\frac{3}{4}$ x13			
2.5 Liter 150	1.86:1	27'-30'	18'-22' Light	25'-28' Twin	23'-25' Twin			
2.6 Liter 205	1.86:1	14 $\frac{1}{2}$ x19	14 $\frac{1}{2}$ x21	14 $\frac{1}{2}$ x21	14 $\frac{1}{2}$ x23			
Michigan Part No.	OMC Equiv. No.	Diameter & Pitch	Blades	Metal	Price			
PJ89C	391198	13 $\frac{3}{4}$ x15	3	Alum.	\$77.00			
SPO215-II-C		13 $\frac{3}{4}$ x15	3	Alum.	91.00			
PJ90C	391199	13 $\frac{1}{4}$ x17	3	Alum.	77.00			
SPO217-II-C		13 $\frac{1}{4}$ x17	3	Alum.	91.00			
SSO517-II-C		13 x17	3	S.S.	263.00			
PJ91C	390896	13 x19	3	Alum.	77.00			
SPO219-II-C		13 x19	3	Alum.	91.00			
SSO519-II-C		13 x19	3	S.S.	263.00			
PJ83C	389788	13 x21	3	Alum.	77.00			
SPO221-II-C		13 x21	3	Alum.	91.00			
SSO521-II-C		13 x21	3	S.S.	263.00			
PJ203C	391201	14 $\frac{1}{2}$ x19	3	Alum.	92.00			
SSO649C	389924	14 x19	3	S.S.	310.00			
PJ204C	391202	14 $\frac{1}{2}$ x21	3	Alum.	92.00			
SSO651C	389923	13 $\frac{3}{4}$ x21	3	S.S.	310.00			
PJ205C	391203	14 $\frac{1}{2}$ x23	3	Alum.	92.00			

### OMC SAILDRIVE

RH Part No.	Dia. & Pitch	Blades	Metal	Price
PJ41	10 $\frac{1}{2}$ x10	3	Alum.	\$43.00

### OUTBOARD MARINE (OMC) MODEL 14 LARGE GEAR CASE ('67-'77)

HP Range: 120 to 245. Recom. (For twin installations increase pitch 2")

Approx. HP	Thru 17'	Boat Length		Houseboats, Barges	
		18'-21'	22'-25'		
100-120 HP	14x16	14x14	14x12	14x11	
140-170 HP	14x18	14x16	14x14	14x12	
185-245 HP	14x20	14x18	14x16	14x14	
Right Hand Part No.	OMC Equiv. No. (RH Only)	Diameter & Pitch	Blades	Metal	Price
SMC304	380189	14 $\frac{1}{4}$ x18	3	Alum.	\$111.00
SMC308	380188	14 $\frac{1}{4}$ x16	3	Alum.	111.00
SMC312	380074	14 $\frac{1}{4}$ x14	3	Alum.	111.00
PR105	381442	13 x14	3	Alum.	112.00
PR115	382676	14 x11	3	Alum.	112.00
PR118	382017	14 x12	3	Alum.	112.00
PR120	381185	14 x14	3	Alum.	112.00
PR122	381186	14 x16	3	Alum.	112.00
PR124	381187	14 x18	3	Alum.	112.00
PR126	383287	14 x20	3	Alum.	112.00

### OUTBOARD MARINE (OMC) MODEL 400 ('78-'84)

HP	Drive Ratio	16'-18'	17'-19'	Boat Length		Houseboats	
				19'-21'	20'-25'		
120	1.64:1	13x19	13 $\frac{1}{4}$ x17	13 $\frac{3}{4}$ x15	14 x13	14x11	
140	1.64:1	13x21	13 x19	13 $\frac{3}{4}$ x17	13 $\frac{3}{4}$ x15	14x13	
Michigan Part No.	OMC Equiv. No.	Diameter & Pitch	Blades	Metal	Price		
PJ87	382761	14 x11	3	Alum.	\$72.00		
PJ79	382762	14 x13	3	Alum.	72.00		
PJ88C	391668	14 x13	3	Alum.	77.00		
PJ89C	391198	13 $\frac{3}{4}$ x15	3	Alum.	77.00		
SPO215-II-C		13 $\frac{3}{4}$ x15	3	Alum.	91.00		
PJ90C	391199	13 $\frac{1}{4}$ x17	3	Alum.	77.00		
SPO217-II-C		13 $\frac{1}{4}$ x17	3	Alum.	91.00		
SSO517-II-C	389570	13 $\frac{1}{4}$ x17	3	S.S.	263.00		
PJ91C	390896	13 x19	3	Alum.	77.00		
SPO219-II-C		13 x19	3	Alum.	91.00		
SSO519-II-C	389510	13 x19	3	S.S.	263.00		
PJ83C	389788	13 x21	3	Alum.	77.00		
SPO221-II-C		13 x21	3	Alum.	91.00		
SSO521-II-C		13 x21	3	S.S.	263.00		

### OUTBOARD MARINE (OMC) MODEL 800 ('78-'84)

HP	Drive Ratio	16'-18'	17'-19'	Boat Length		Houseboats	
				19'-21'	20'-25'		
240-250-260	1.41:1	23 Pitch	21 Pitch	19 Pitch	17 Pitch	13 Pitch	
225-230	1.41:1	21 Pitch	19 Pitch	17 Pitch	15 Pitch	10 Pitch	
185-200	1.49:1	21 Pitch	19 Pitch	17 Pitch	15 Pitch	10 Pitch	
Michigan Part No.	OMC Equiv. No.	Diameter & Pitch	Blades	Metal	Price		
PJ199C		15 $\frac{1}{2}$ x10	3	Alum.	\$129.00		
PJ200	387158	15 $\frac{3}{4}$ x13	3	Alum.	92.00		
PJ200C	391536	15 $\frac{3}{4}$ x13	3	Alum.	92.00		
PJ201C	391535	15 $\frac{1}{2}$ x15	3	Alum.	92.00		
†SSO645C		14 $\frac{1}{2}$ x15	3	S.S.	310.00		
PJ202C	391200	15 x17	3	Alum.	92.00		
†SSO647C		14 $\frac{1}{2}$ x17	3	S.S.	310.00		
PJ203C	391201	14 $\frac{1}{2}$ x19	3	Alum.	92.00		
SSO649C	389924	14 x19	3	S.S.	310.00		
PJ204C	391202	14 $\frac{1}{2}$ x21	3	Alum.	92.00		
SSO651C	389923	13 $\frac{3}{4}$ x21	3	S.S.	310.00		
PJ205C	391203	14 $\frac{1}{2}$ x23	3	Alum.	92.00		
†SSO653C		13 $\frac{1}{2}$ x23	3	S.S.	310.00		

†Available Spring 1984

### OUTBOARD MARINE (OMC) 80-90 HP 2 CYCLE ('68) SMALL GEAR CASE; MARINE DRIVE SYSTEMS/RANGER

HP Range: 80 to 120. Recom. (For twin installations increase pitch 2")

Approx. HP	Thru 17'	Boat Length		Houseboats, Barges	
		18'-21'	22'-25'		
80-90 HP	10x11	10 $\frac{1}{4}$ x10	10 $\frac{1}{4}$ x9	10 $\frac{1}{4}$ x8	
110-120 HP	10x13	10 x11	10 $\frac{1}{4}$ x10	10 $\frac{1}{4}$ x9	
Part No.	OMC Equiv. No.	Diameter & Pitch	Blades	Metal	Price
SMC862		10 $\frac{1}{4}$ x9	3	Alum.	\$56.00
SMC864		10 $\frac{1}{4}$ x8	3	Alum.	56.00
PJ75	378040	10 $\frac{1}{4}$ x10	3	Alum.	48.00
PJ76	377978	10 x11	3	Alum.	46.00
PJ77	378039	10 x12	3	Alum.	46.00
PJ78	593437	9 $\frac{1}{2}$ x10	3	Alum.	48.00
*PJ73	381446	10 x11	3	Alum.	44.00
*PJ74	379260	10 x 9 $\frac{1}{4}$	3	Alum.	44.00

\*Small Hub prop—uses special small nut—Part No. NP74—\$8.00

**OUTBOARD MARINE (OMC) MODEL  
13 LARGE GEAR CASE ('64-'66)**

HP Range: 120 to 150. Recom. (For twin installations increase pitch 2")

Approx. HP	Boat Length				Houseboats, Barges
	Thru 17'	18'-21'	22'-25'		
120 HP	14 1/4 x 20	14 1/4 x 18	14 1/4 x 16	14 1/4 x 14	
150 HP	14 1/4 x 22	14 1/4 x 20	14 1/4 x 18	14 1/4 x 16	

Part No.	OMC Equiv. No.	Diameter & Pitch	Blades	Metal	Price
SMC304	380189	14 1/4 x 18	3	Alum.	\$111.00
SMC308	380188	14 1/4 x 16	3	Alum.	111.00
SMC312	380074	14 1/4 x 14	3	Alum.	111.00

**VOLVO-PENTA AQUAMATIC 200, 250,  
270, 280 (SPLINED SHAFT 1-1/8" DIA.)**

Note: For SSV Series Volvo attaching part #'s 850785 stepped nut, 850889 center bolt and 850888 washer must be used.

HP Range: 110 to 290 (For twin installations increase pitch 2")

Approx. HP	Drive Ratio	Boat Length			Houseboats Barges
		Thru 17'	18'-21'	22'-25'	
110-140 HP	1.35:1	13 x13	13 x12		
	1.62:1	14 x17	14 x16	14x15	15x12
	2.15:1	14 x17	14 x16	14x15	15x12
150-185 HP	1.35:1	14 x17	14 x16	15x12	15x10
	1.61:1	14 x21	14 x19	15x16	15x14
	1.89:1	14 x19	14 x17	15x14	15x12
190-225 HP	1.35:1	14 x19	15 x19	15x17	
	1.61:1	14 3/8 x21	16 x18	16x16	16x13
230-250 HP	1.61:1				16x14

LH Rot. Part No.	Volvo Equiv.	RH Rot. Part No.	Volvo Equiv.	Diameter & Pitch	Blds.	Mtl.	Price
SMC556	813282	SMC566	813283	14 x12	3	Al.	\$111.00
SMC570	813286	SMC530	813287	14 x14	3	Al.	111.00
SMC574	813290	SMC534	813291	14 x16	3	Al.	111.00
SMC592	813296	SMC582	813297	15 x11	3	Al.	115.00
SMC606	813316	SMC604	813317	15 x13	3	Al.	115.00
SMC596	897471	SMC586	813301	15 x16	3	Al.	115.00
*SMC268		*SMC270		14 x19	3	Al.	120.00
*SMC288		*SMC290		15 x17	3	Al.	120.00
SMC293†	814488	SMC292†	814489	15 x19	3	Al.	128.00
SMC295†	814648	SMC294†	814649	15 x21	3	Al.	128.00
*SMC338	814626	*SMC339	814631	14 x15	3	Al.	128.00
SMC340†	814611	SMC341†	814615	15 x15	3	Al.	128.00
SMC342†	814627	SMC343†	814632	14 x17	3	Al.	128.00
SMC344†	814612	SMC345†	814616	15 x17	3	Al.	128.00
SMC346†	814628	SMC347†	814633	14 x19	3	Al.	128.00
SMC348†	814629	SMC349†	814634	14 x21	3	Al.	128.00
SMC350†	839569	SMC351†	839570	14 x23	3	Al.	128.00
*SSV171C		*SSV172C		15 1/4 x17	3	S.S.	310.00
*SSV191C		*SSV192C		15 x19	3	S.S.	310.00
*SSV211C		*SSV212C		14 1/2 x21	3	S.S.	310.00
PR224		PR226		14 3/8 x17	3	Al.	109.00
PR232		PR234		14 3/8 x19	3	Al.	109.00
PR240		PR242		14 3/8 x21	3	Al.	109.00
PR248		PR250		14 3/8 x23	3	Al.	109.00
PR256		PR258		14 3/8 x25	3	Al.	109.00
PR260				14 3/8 x27	3	Al.	109.00
PR264				14 3/8 x29	3	Al.	109.00
PR397		PR396		16 x13	3	Al.	140.00
PR401		PR400		16 x15	3	Al.	140.00
PR405		PR404		16 x17	3	Al.	140.00
PR409		PR408		16 x19	3	Al.	140.00
PR413		PR412		16 x21	3	Al.	140.00
PR417		PR416		16 x23	3	Al.	140.00

NOTE: Hub bushings of above aluminum props recommended for max. 240 HP. These are also available with welded-in solid hubs (no rubber bushing insert) \$49.50 net extra each. (Not required for stainless props.) \*Wide blade props. †Extra wide blade.

NOTE: For SSV Series Volvo attaching part #'s 850785 stepped nut, 850889 center bolt and 850888 washer must be used.  
1. Designed for boats with power to weight ratios of 12:1 and below.  
2. Boats must have power trim.  
3. Anti-cavitation plate height 1" above boat bottom.  
4. Blades cambered must run in ventilated condition.  
5. Use 2" less pitch if current aluminum prop cupped, 3" less if uncupped

**VOLVO-PENTA 80, 100; EATON MODEL A;  
MUNCIE 300, 500, 501; PERKINS Z;  
ENFIELD TRANSA-DRIVE  
(SPLINED SHAFT 13/16" DIA.)**

Approx. HP	Drive Ratio	Boat Length			Houseboats Barges
		Thru 17'	18'-21'	22'-25'	
80-110 HP	1.1:1	12 1/2 x13	12 1/2 x11		
	1.5:1	14 x14	14 x12	14 x11	14x 9
	1.8:1	14 x16	14 x14	14 x12	14x 9
140-155 HP	1.1:1	12 1/2 x15	12 1/2 x13	12 1/2 x11	
	1.5:1	14 x16	14 x14	14 x12	14x 9
	1.8:1	14 x18	14 x16	14 x14	14x12

LH Rot. Part No.	Volvo Equiv.	Diameter & Pitch	Blds.	Mtl.	Price
SMC885	804446	12 1/2 x15	3	Alum.	\$84.00
SMC900		14 x16	3	Alum.	106.00
SMC898	806603	14 x14	3	Alum.	106.00
SMC906	806601	14 x12	3	Alum.	106.00
SMC899	804460	14 x 9	3	Alum.	106.00

**VOLVO-PENTA 100-110;  
EATON MODEL B; (PIN DRIVE)**

HP Range: 110 to 150 (For twin installations increase pitch 2")					
Drive Ratio	Thru 17'	Boat Length		Houseboats, Barges	
		18'-21'	22'-25'		
1.26:1	13x15	14x12	14x10	14x 9	
1.47:1	14x16	14x14	14x13	14x12	
1.5:1	14x16	14x14	14x13	14x12	

LH Rot. Part No.	Volvo Equiv.	RH Rot. Part No.	Volvo Equiv.	Diameter & Pitch	Blds.	Mtl.	Price
SMC929		SMC944		14 x16	3	Al.	\$108.00
SMC925	809862	SMC940	813241	14 x14	3	Al.	108.00
SMC922	813229			14 x13	3	Al.	108.00
SMC921	813228			14 x12	3	Al.	108.00
SMC980	813226			14 x10	3	Al.	108.00
		SMC930	813236	14 x 9	3	Al.	108.00
SMC950				12 1/2 x15	3	Al.	84.00

**EATON MODEL C, SERIES 16**

HP Range: 160 to 170					
RH Part No.	Dia. & Pitch	Blades	Metal	Price	
SMC-403	14x18	3	Alum.	\$131.00	

**MARINE DRIVE SYSTEMS MODEL 91  
(1 1/2" TAPERED SHAFT WITH KEY)  
MODEL 82, 83, 103 (SPLINED SHAFT)**

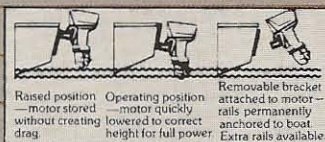
Diameter	Pitch Range	Blades	Metal	Rotation	Price
20"	15 thru 21	3	Alum.	Left Hand	\$215.00
19"	15 thru 21	3	Alum.	Left Hand	197.00
18"	15 thru 21	3	Alum.	Left Hand	176.00
20"	15 thru 21	3	Alum.	Right Hand	215.00
19"	15 thru 21	3	Alum.	Right Hand	197.00
18"	15 thru 21	3	Alum.	Right Hand	176.00

To order specify Diameter, Pitch, Rotation, Material, Drive Model.

**ACCESSORIES**

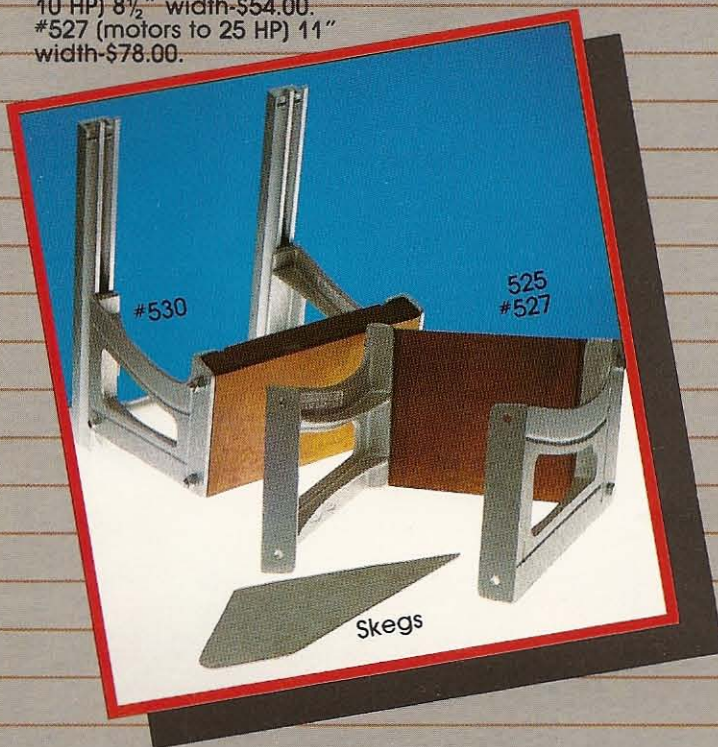
**No. 530 sliding motor bracket**

For standard transoms. For trolling or auxiliary motors on high transom boats. Bracket width 11". Natural mahogany finish, with sand-cast aluminum brackets. #530 (motors to 25 HP) 18" rails-\$124.00. #530A (motors to 25 HP) 24" rails-\$135.00.



**No. 525 & 527 motor bracket**

Permanent mount for auxiliary or trolling motors. Natural hard maple finish, with sand-cast aluminum brackets. #525 (motors to 10 HP) 8 1/2" width-\$54.00. #527 (motors to 25 HP) 11" width-\$78.00.



Replacement Aluminum Skegs (Outboard-Stern drive)

**Evinrude-Johnson-OMC**

Part No.	Price
50 HP (2 Cyl.) . . . SK076	..\$16.00
V-4 Outboard —Model 400 Stern drive. . . . . SK077	..\$13.00
V-6 Outboard —Model 800 Stern drive. . . . . SK078	..\$16.00

**Mercury-Mercruiser**

In-line 6 Cyl. —Outboards . SK083	..\$16.00
V-6 Outboard & Mercruiser (1983) . . . . . SK084	..\$16.00
Mercruiser I (Thru 82) . . . . . SK085	..\$16.00

**FACTORY REPAIR**

**OUTBOARD/STERN DRIVE  
Suggested factory list prices**

Diameter	Cupped	Price
6"-11"	\$23.00	\$18.00
11 1/4"-13 1/4" . . . . .	29.00	23.00
13 1/2"-15 3/4" . . . . .	40.00	32.00
16"-19" . . . . .	51.00	42.00
19 1/4" & larger	58.00	46.00
Cupping thru 14" . . . . .	8.50	Net
Cupping 14 1/4" & larger . . . . .	11.50	Net
Cupped & Ni-Bral add 25% Pitch change—new or undamaged at repair price.		
Dia. reduction thru 13" dia. . . . .	15.00	Net
Dia. reduction 13 1/4" & larger . . . . .	27.00	Net
Pitch change at repair price.		
Blade thinning . . . . .	17.00	Net
Hub replacement only:		
25-49 h.p. . . . .	23.00	Net
50-95 h.p. . . . .	29.00	Net
100 h.p. & over. . . . .	36.00	Net
Hub replacement in addition to wheel repair, thru 25 h.p. . . . .	12.00	Net
26-49 h.p. . . . .	23.00	Net
50-95 h.p. . . . .	25.00	Net
100 h.p. & over. . . . .	29.00	Net
(Stainless Steel 100% extra)		
All welding net extra—time and material basis.		

**INBOARD**

**Suggested factory list prices**

Dia.	Price	Dia.	Price
10" . . .	\$29.00	18" . . .	\$68.00
11" . . .	32.00	19" . . .	81.00
12" . . .	33.00	20" . . .	91.00
13" . . .	36.00	22" . . .	108.00
14" . . .	42.00	24" . . .	125.00
15" . . .	48.00	26" . . .	148.00
16" . . .	56.00	28" . . .	154.00
17" . . .	61.00		

(2-3 blade Manganese bronze) (Ni-Bral, cupped, 4 blades — 25% extra, Stainless Steel — 100% extra) (above 28" — on quotation) All welding net extra — time and material basis. Pitch alterations must be accomplished at the owner's risk and knowledge that breakage can occur.



We are equipped to restore most any propeller up to eight feet in diameter to like-new condition.

Field service is also assured at any of the factory-equipped Service Stations located throughout the U.S., Canada and overseas. All factory repairs are done by highly skilled workmen. Welding is handled by certified welders. Pitching or alteration work, balancing and finishing are done by leaders in their fields. Even very badly damaged propellers can usually be restored to like-new condition.

**\* All repairs performed at owner's risk.**



● Factory equipped repairs thru 36"

★ Factory equipped repairs thru 16"

**ARIZONA**

★ Seth Smith Marine Dist., Inc., 1017 S. 23rd St., Phoenix, AZ 84034

**CALIFORNIA**

● Pitchometer Propeller Co., 2516 Blanding Ave., Alameda, CA 94501

● Pacific Marine Propellers, Inc., 3781 Dalbergia St., San Diego, CA 92113

● Pacific Marine Propellers, Inc., 660 E. "D" St., Wilmington, CA 90744

● Shasta Propeller & Marine, 3888 Shasta Dam Blvd., P.O. Box 741, Central Valley, CA 96019

**CONNECTICUT**

● Essex Machine Works, Essex, CT 06426

**FLORIDA**

● C&B Propeller Services, Inc., 4930 Commerce St., Tampa, FL 33686

● General Propeller Co., 1415-9th Ave. E., Bradenton, FL 33508

● Frank & Jimmie's Propeller Shop, 100 S.W. 6th St., Ft. Lauderdale, FL 33301

● Jacksonville Propeller Co., 504 E. 8th St., Jacksonville, FL 32206

★ Ellis Propeller Co., Inc., 2900 Phoenix Ave., Jacksonville, FL 32206

● West Coast Propeller Company, 1901 Honda Rd., Ft. Myers, FL 33901

● Anchor Boat & Supply Co., 96 S.W. 7th St., Miami, FL 33130

● Bobby Sales Propeller Service, 1730 Hill Ave.—Mangonia Park, W. Palm Beach, FL 33407

**GEORGIA**

★ Dominey Machine & Propeller Service, 264 Habersham St., Brunswick, GA 31520

★ Harry's Prop Shop, P.O. Box 184, Linwood Dr., Gainesville, GA 30501

**HAWAII**

● Propellers Hawaii, 2688-G Kilihau St., Honolulu, HI 96819

**ILLINOIS**

● Air Marine, 5638 S. Central Ave., Chicago, IL 60638

**INDIANA**

★ Delaware Propeller Service, 4515 N. Walnut St., Muncie, IN 47303

**IOWA**

● Lorenz & Jones Marine Dist., 1920 Delaware Ave., Ankeny (Des Moines), IA 50021

**KANSAS**

● Midwest Propeller Service, P.O. Box 876, Olathe, KS 66061

**LOUISIANA**

● Bonfanti, Inc., 5163 Greenwell Springs, Baton Rouge, LA 70806

● Houma Machine & Marine Supply, 1219 E. Main St., Houma, LA 70360

● Johnny's Propeller Shop, 1445 Front St., Morgan City, LA 70380

● Hardie's Wagner Marine Supply, 2739 Earhart Blvd., New Orleans, LA 70113

**MARYLAND**

● McClean Bros., 122 North Langley Rd., Glen Burnie, MD 21061

● Curtis Propeller Service, 4760 Stamp Rd., Temple Hills, MD 20748

**MASSACHUSETTS**

● New England Propeller Service, 95 VonHillern, Exit 17 S.E. Expy., Boston, MA 02125

**MICHIGAN**

● Johnny's Boat Propeller Service, 17307 E. Warren, Detroit, MI 48224

● McDurmon Dist., G-12238 Fenton Rd., Fenton, MI 48430

**MINNESOTA**

★ Tribilt Mfg. Co., 811 Pillsbury Ave. S., Minneapolis, MN 55420

**MISSOURI**

● Central Propeller Co., 2507 N. Hwy. 94, St. Charles, MO 63301

**NEW JERSEY**

● Tri State Marine, Inc., 513 Washington Ave., Carlstadt, NJ 07072

● General Marine Supply, Inc., 901 Atlantic Ave., Egg Harbor City, NJ 08245

● Ocean Propeller Co., 3340 Washington Ave., Toms River, NJ 08753

**NEW YORK**

● Morgan Recreational Supply, 7263 Victor Pittsford Rd., Victor, NY 14564

**NORTH CAROLINA**

★ Barbour Marine Supply, 216 Front St., Beaufort, NC 28516

★ The Prop Shop of Wilmington, 1302 S. 5th St., Wilmington, NC 28401

**OHIO**

● Sante Marine, Inc., 13368 Madison Ave., Lakewood, OH 44107

● Minderman Marine, 129 Buckeye Blvd., Port Clinton, OH 43452

● Delta Propeller Co., 240 College St., Village of Cleves, OH 45002

● Propeller Sales & Service, P.O. Box 185, Westerville, OH 43081

**OKLAHOMA**

● Swanson's Prop Shop, 3229 S. Harvard, Tulsa, OK 74135

**OREGON**

★ Independent Marine Propeller Supply, 8675 N. Crawford, Portland, OR 97203

● Sheffield Marine Propeller, 10002 N. Vancouver Way, Portland, OR 97217

**PENNSYLVANIA**

● Skips Propeller Service, 109 Curry Hollow Rd., W. Mifflin, PA 15122

★ Keller Marine Service, Inc., Port Trevorton, PA 17864

**TENNESSEE**

★ Ed's Marine Shop, 3291 Jackson Ave., Memphis, TN 38122

**TEXAS**

● Baumann Marine Service, 2311 Macario Garcia Dr., Houston, TX 77011

★ Marine Propeller Works, P.O. Box 433, Aransas Pass, TX 78336

★ James Propeller Service, 11111 Harry Hines Blvd., Dallas, TX 75229

● Sabine Propeller & Marine Service, 609 S. 80th St., Houston, TX 77012

● Randol-Colborn Marine, 1207 W. Hildebrand, San Antonio, TX 78201

**VIRGINIA**

● Norfolk Marine Co., 5221 Virginia Beach Blvd., Norfolk, VA 23502

**WASHINGTON**

● Apex Equipment, Inc., 4001-21st West, Seattle, WA 98199

● HDF Propeller Co., 4451 N.W. 14th Ave., Seattle, WA 98107

● Western Wright Marine, 1525 Commerce, Tacoma, WA 98402

**WISCONSIN**

● Marine Associates, Rte. #3, Hudson, WI 45016

● Moe's Marine Service, 18-22 W. Wind Rd., Oshkosh, WI 54901

**INTERNATIONAL**

**CANADA**

● North West Propeller & Repair, 961 West 1st St., N. Vancouver, B.C., Canada V7P 1A5

● Brydon Brass Division ITT Industries, 168 Rexdale Blvd., Rexdale, Ont., Canada M9W 1P6

**FRANCE**

● Grover Helice S.A.R.L., Route De Giens, Le Pousset 83400 Hyeres

**GERMANY**

★ Grover Propeller K-G, Aachner Strasse 241, 5 Köln 41, West Germany

**HOLLAND**

● Federal B.V., Vellingweg 8, Zaltbommel, Netherlands

**JAPAN**

★ OEM Supply Ltd., Salon De Chapeau 605, 4-3-1 Sendagaya, Shibuya-Ku, Tokyo 151, Japan

**SOUTH AFRICA**

★ The Boat Locker, 11 End Street, Johannesburg, Republic of South Africa

**SWEDEN**

★ Motor & Propeller Service, Hamnvagen 1, S-14300 Varby, Sweden

**VENEZUELA**

● Nautica Venezolana C.A., Apartado 50925, Caracas, Venezuela

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