

6-8 HORSEPOWER**Thru Hub Exhaust & 7 Tooth Spline**

6 HP1986 & Newer 8 HP1986 & Newer

Boat Length/Description							Rubber Hub Bushing
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		
General Usage	8-1/2 R 6-1/2	3	AL	6G1-45947-00-EL	102001		
General Usage	8-1/2 R 7-1/2	3	AL	6G1-45943-00-EL	102002		

8 HORSEPOWER**Non-Thru Hub Exhaust & Pin Drive**

8 HP1976-83

Boat Length/Description							Rubber Hub Bushing
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		
14-16' - AL	8-1/4 R 8	3	AL		012008		
14-16' - AL	8-1/4 R 9	3	AL		012101		

9.9-15 HORSEPOWER**Thru Hub Exhaust & 8 Tooth Spline**

9.9 HP1984 & Newer 15 HP1984 & Newer

Boat Length/Description							Rubber Hub Bushing
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		
13-17' - HL	9-1/4 R 8	3	AL	683-45947-00-EL	102003		
12-15' - AL	9-1/4 R 9	3	AL	683-45945-00-EL	102004		
12-15' - AL	9-1/4 R 10-1/2	3	AL	683-45943-00-EL	102005		

15-28 HORSEPOWER**Non-Thru Hub Exhaust & Pin Drive**15A & W15 HP1976-83 25 HP 2 Cyl.1977-79 28 HP1976-78
20 HP1976-78

Boat Length/Description							Rubber Hub Bushing
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		
HB, SB	9-1/4 R 7	3	AL	650-45943-01-36	012102		
12-14' - HL	9 R 10	3	AL	651-45947-00-36	012011		
12-14' - AL	9-1/4 R 11	3	AL	653-45941-01-36	012013		
12-14' - LL	9-1/4 R 12	3	AL		012010		

Key to abbreviations: AL: All Loads; CR: Cruisers; HB: Houseboat; HL: Heavy Loads; LL: Light Loads; RB: Runabouts; SB: Sailboat; SK: Skiboat; WB: Workboat; WD: Weedless

20-30 HORSEPOWER**Thru Hub Exhaust & 10 Tooth Spline**

20 HP1996-97 25 HP (4-Stroke)2001 30 HP1979 & Newer
 25 HP1980 & Newer 30 HP (4-Stroke)2001

Boat Length/Description	MICHIGAN MATCH REPLACEMENT PROPELLERS						BALLISTIC™ STAINLESS STEEL PROPS			
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		Dia. x Pitch	Bld#	RH	LH
16-18' - AL, SK	9-7/8 R 9	3	AL	664-45941-01-EL	022001					
16-18' - AL, SK	9-7/8 R 9	3	AL		★021001					
14-17' - AL, SK	9-7/8 R 10-1/2	3	AL	664-45945-00-EL	022002					
13-16' - LL	9-3/8 R 12	3	AL	664-45954-00-EL	022003					
14-17' - General Us.							10-1/8 x 13	3	305929	
13-15' - General Us.							10-1/8 x 15	3	305930	

Rubber
Hub
Bushings



Boat Length/Description	VORTEX™ PERFORMANCE PROPELLERS									
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.					
16-18' - AL, SK	10-1/4 R 9	3	AL	664-45941-01-EL	992501					
14-17' - AL, SK	10-1/4 R 10	3	AL	664-45945-00-EL	992502					
14-17' - AL, SK	10-1/4 R 11	3	AL	664-45947-01-EL	992503					
13-16' - LL	10-1/8 R 12	3	AL	664-45954-00-EL	992504					
14-17'	10-1/8 R 13	3	AL	664-45949-02-EL	992505					
13-15'	10-1/8 R 14	3	AL	664-45952-00-EL	992503					

Use XHS™
Hub Kit
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"NEW" VORTEX™ - AVAILABLE SPRING OF 2004 SEASON.

40-60 HORSEPOWER**Thru Hub Exhaust & 13 Tooth Spline**

40 HP1984 & Newer 55 HP1976-95 FS 40 (4-Stroke)1999 & Newer
 48 HP1995 & Newer 60 HP1976-91 FS 50 (4-Stroke)1995 & Newer
 50 HP (not T50)1984 & Newer

Boat Length/Description	MICHIGAN MATCH REPLACEMENT PROPELLERS						RAPTURE			BALLISTIC™ STAINLESS STEEL PROPS			
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		Dia. x Pitch	Bld#	Part No.	Dia. x Pitch	Bld#	RH	LH
19-22' - LL	12-1/4 R 10	3	AL		032045								
19-22' - LL	12-1/4 R 10	3	AL		★031072		10-1/2 x 10	3	033093				
17-19' - AL, SK	12 R 11	3	AL	663-45947-02-EL	032044								
17-19' - AL, SK	12 R 11	3	AL		★031073								
15-18' - AL, SK	10-5/8 R 12	3	SS		113001								
16-17' - AL, SK	11-3/4 R 12	3	AL	6H5-45952-00-EL	032043		10-1/2 x 12	3	033094				
14-16' - AL, SK	11-1/2 R 13	3	AL	6H5-45945-00-EL	032042		10-1/2 x 13	3	033095	10-1/8 x 13	3	395929	
12-14' - LL	11-1/4 R 14	3	AL	663-45958-01-EL	032041		10-1/2 x 14	3	033096				
12-14' - LL	11 R 15	3	AL	6H5-45943-00-EL	032040		10-1/2 x 15	3	033097	10-1/8 x 15	3	395930	
12-14' - LL	10-3/4 R 16	3	AL	663-45949-01-EL	032039								

Rubber
Hub
Bushings



Boat Length/Description	VORTEX™ PERFORMANCE PROPELLERS									
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.					
	12 R 8	4	AL		992401					
	12 R 9	4	AL		992402					
19-22' - LL	12 R 10	4	AL		992403					
17-19' - AL, SK	10-3/8 R 11	3	AL	663-45947-02-EL	992404					
16-17' - AL, SK	10-3/8 R 12	3	AL	6H5-45952-00-EL	992405					
14-16' - AL, SK	10-3/8 R 13	3	AL	6H5-45945-00-EL	992406					
12-14' - LL	10 R 14	3	AL	6H5-45958-00-EL	992407					
12-14' - LL	10 R 15	3	AL	6H5-45943-00-EL	992408					
12-14' - LL	10 R 16	3	AL	663-45949-01-EL	992409					

Use XHS™
Hub Kit
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"NEW" VORTEX™ - AVAILABLE SPRING OF 2004 SEASON.

Key to abbreviations: AL: All Loads; CR: Cruisers; HB: Houseboat; HL: Heavy Loads; LL: Light Loads; RB: Runabouts; SB: Sailboat; SK: Skiboat; WB: Workboat; WD: Weedless

★ Indicates a cupped propeller.

► LIMITED INVENTORY ITEMS.

50-100 HORSEPOWER**Thru Hub Exhaust & 15 Tooth Spline**

T50 HP1996 & Newer	75 HP1994 & Newer	90 HP1984 & Newer
60 HP1992 & Newer	80 HP1997	FS 80 (4-Stroke)1999 & Newer
70 HP1984 & Newer	85 HP1991-97	FS 100 (4-Stroke)1999 & Newer

Boat Length/Description										Use XHS™ Hub Kit 108 Use Gearcase Adapter Ring supplied with propeller.
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.	Dia. x Pitch	Bld#	RH	LH	
19-22' - RB, SK	13-3/4 R 15	3	AL	6E5-45947-00-EL	992103	13-1/4 x 15	3	993103		
18-21' - RB, SK	13-1/4 R 17	3	AL	6E5-45945-01-EL	992104	13-1/4 x 17	3	993104		
17-20' - RB, SK	13 R 19	3	AL	6E5-45941-00-EL	992105	13-1/4 x 19	3	993105		
15-18' - RB, SK	12-3/4 R 21	3	AL	6E5-45943-00-EL	992106	13-1/4 x 21	3	993106		

Boat Length/Description										Rubber Hub Bushing
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.	Dia. x Pitch	Bld#	RH	LH	
25' - AL	14 R 11	3	AL	6E5-45954-00-EL	101036					
22' - AL	13-5/8 R 13	3	AL	6E5-45949-00-EL	101031					
20-24' - AL, SK	13-1/2 R 15	3	AL	6E5-45947-00-EL	101032	13-5/8 x 15	3	335930		
20-24' - AL, SK	13-3/4 R 15	3	SS	688-45978-60-98	103025					
17-19' - AL, SK	13-1/4 R 17	3	AL	6E5-45945-01-EL	101033	13-1/2 x 17	3	335931		
17-19' - AL, SK	13-1/4 R 17	3	SS	688-45930-02-98	103026					
16-18' - AL, SK	13 R 19	3	AL	6E5-45941-00-EL	101034	13-3/8 x 19	3	335932		
16-18' - AL, SK	13 R 19	3	SS	688-45970-03-98	103027					
15-18' - AL, SK	12-5/8 R 21	3	AL	6E5-45943-00-EL	101035	13-1/8 x 21	3	335933		
High Performance						13-1/2 x 22	3	335934 (XL)		
High Performance						13-1/2 x 24	3	335935 (XL)		

115-130 HORSEPOWER**Thru Hub Exhaust & 15 Tooth Spline**

115 HP1984 & Newer	FS115 (4-Stroke)2000 & Newer	130 HP1984 & Newer
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Boat Length/Description										Use XHS™ Hub Kit 103 Use Gearcase Adapter Ring supplied with propeller.
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.	Dia. x Pitch	Bld#	RH	LH	
19-22' - RB, SK	13-3/4 R 15	3	AL	6E5-45947-00-EL	992103	13-1/4 x 15	3	993103		
18-21' - RB, SK	13-1/4 R 17	3	AL	6E5-45945-01-EL	992104	13-1/4 x 17	3	993104		
17-20' - RB, SK	13 R 19	3	AL	6E5-45941-00-EL	992105	13-1/4 x 19	3	993105		
15-18' - RB, SK	12-3/4 R 21	3	AL	6E5-45943-00-EL	992106	13-1/4 x 21	3	993106		

Boat Length/Description										Rubber Hub Bushing
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.	Dia. x Pitch	Bld#	RH	LH	
25' - AL	14 R 11	3	AL	6E5-45954-00-EL	101036					
22' - AL	13-5/8 R 13	3	AL	6E5-45949-00-EL	101031					
20-24' - AL, SK	13-1/2 R 15	3	AL	6E5-45947-00-EL	101032	13-5/8 x 15	3	335930		
20-24' - AL, SK	13-3/4 R 15	3	SS	688-45978-60-98	103025					
17-19' - AL, SK	13-1/4 R 17	3	AL	6E5-45945-01-EL	101033	13-1/2 x 17	3	335931		
17-19' - AL, SK	13-1/4 R 17	3	SS	688-45930-02-98	103026					
16-18' - AL, SK	13 R 19	3	AL	6E5-45941-00-EL	101034	13-3/8 x 19	3	335932		
16-18' - AL, SK	13 R 19	3	SS	688-45970-03-98	103027					
15-18' - AL, SK	12-5/8 R 21	3	AL	6E5-45943-00-EL	101035	13-1/8 x 21	3	335933		
High Performance						13-1/2 x 22	3	335934 (XL)		
High Performance						13-1/2 x 24	3	335935 (XL)		

Key to abbreviations: AL: All Loads; CR: Cruisers; HB: Houseboat; HL: Heavy Loads; LL: Light Loads; RB: Runabouts; SB: Sailboat; SK: Skiboat; WB: Workboat; WD: Weedless

80-140 HORSEPOWER**Thru Hub Exhaust & 15 Tooth Spline**

80, 90, 115 HP1978-83

80 HP1977 See Mercury section on page 20 for available propellers.

140 HP1978-79

Boat Length/Description											Use XHS™ Hub Kit 102 Use Gearcase Adapter Ring supplied with propeller.
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		Dia. x Pitch	Bld#	RH	LH	
19-22' - RB, SK	13-3/4 R 15	3	AL		992103		13-1/4 x 15	3	993103		
18-21' - RB, SK	13-1/4 R 17	3	AL		992104		13-1/4 x 17	3	993104		
17-20' - RB, SK	13 R 19	3	AL		992105		13-1/4 x 19	3	993105		
15-18' - RB, SK	12-3/4 R 21	3	AL		992106		13-1/4 x 21	3	993106		

Boat Length/Description											Rubber Hub Bushing
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		Dia. x Pitch	Bld#	RH	LH	
25' & Up - AL	14 R 11	3	AL		031054						
22' & Up - AL	14 R 13	3	AL		031055						
20-24' - AL, SK	13-3/4 R 15	3	AL		031041		13-5/8 x 15	3	335130		
20-24' - AL, SK	13-3/4 R 15	3	SS		033016						
17-19' - AL, SK	13-1/4 R 17	3	AL		031042		13-1/2 x 17	3	335131		
17-19' - AL, SK	13-1/4 R 17	3	SS		033017						
16-18' - AL, SK	13 R 19	3	AL		031043		13-3/8 x 19	3	335132		
16-18' - AL, SK	13 R 19	3	SS		033018						
15-18' - AL, SK	12-3/4 R 21	3	AL		031044		13-1/8 x 21	3	335133		
15-18' - AL, SK	13 R 21	3	SS		033019						
14-16' - AL, SK	12-1/2 R 23	3	AL		031045						
High Performance							13-1/2 x 22	3	335134 (XL)		
High Performance							13-1/2 x 24	3	335135 (XL)		

150-175 HORSEPOWER**Thru Hub Exhaust & 15 Tooth Spline**

150 HP1979-83

175 HP1978-79

175 HP (DI & VMAX)2001

Boat Length/Description											Use XHS™ Hub Kit 102
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		Dia. x Pitch	Bld#	RH	LH	
20-22' - AL, SK	15-1/4 R 15	3	AL		992002		14-1/4 x 15	3	993002	993012	
19-21' - AL, SK	15 R 17	3	AL		992003		14-1/4 x 17	3	993003	993013	
18-20' - AL, SK	14-1/2 R 19	3	AL		992004		14-1/4 x 19	3	993004	993014	
18-19' - AL, SK	14-1/4 R 21	3	AL		992005		14-1/4 x 21	3	993005	993015	
17-19' - AL, SK	14 R 23	3	AL		992006		14-1/4 x 23	3	993006	993016	
17-18' - AL, SK							14-1/4 x 25	3	993007	993017	
21-25' - AL, SK	15 R 16	4	AL		992202						
19-23' - AL, SK	14-1/2 R 18	4	AL		992203						
18-22' - AL, SK	14 R 20	4	AL		992204						

Boat Length/Description											Rubber Hub Bushing
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		Dia. x Pitch	Bld#	RH	LH	
CR, HB	16 R 11	3	AL		031021						
CR, HB	16 R 13	3	AL		031022						
20-24' - AL, SK	15-1/4 R 15	3	AL		031023		14-7/8 x 15	3	345131		
20-22' - AL, SK	14-1/2 R 15	3	SS		033002						
19-21' - AL, SK	14-1/2 R 17	3	AL		031024		14-3/4 x 17	3	345132	345162	
19-21' - AL, SK	14-1/2 R 17	3	SS		033003						
18-20' - AL, SK	14 R 19	3	AL		031025		14-1/2 x 19	3	345133	345163	
18-20' - AL, SK	14 R 19	3	SS		033004						
18-19' - AL, SK	13-3/4 R 21	3	AL		031026		14-3/8 x 21	3	345134	345164	
18-19' - AL, SK	13-3/4 R 21	3	SS		033005						
17-19' - AL, SK	13-1/2 R 23	3	AL		031027		14-1/4 x 23	3	345135	345165	
17-19' - AL, SK	13-1/2 R 23	3	SS		033006						
17-18' - AL, SK	13-3/8 R 25	3	AL		031067		14-1/4 x 25	3	345136		

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150-250 HORSEPOWER**Thru Hub Exhaust & 15 Tooth Spline**

150 HP	1986 & Newer	220 HP (Special)	1984-85	250 HP (VMAX)	2001
175 HP	1984 & Newer	225 HP (Excel)	1987-88	F200 (4-Stroke)	2002 & Newer
200 HP	1984 & Newer	225 HP	1986 & Newer	F225 (4-Stroke)	2002 & Newer
200 HP (VMAX)	2001	250 HP	1990 & Newer		

Boat Length/Description										
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		Dia. x Pitch	Bld#	RH	LH
20-22' - AL, SK	15-1/4 R 15	3	AL	6G5-45941-00-98	992002		14-1/4 x 15	3	993002	993012
19-21' - AL, SK	15 R 17	3	AL	6G5-45947-01-98	992003		14-1/4 x 17	3	993003	993013
18-20' - AL, SK	14-1/2 R 19	3	AL	6G5-45945-01-98	992004		14-1/4 x 19	3	993004	993014
18-19' - AL, SK	14-1/4 R 21	3	AL	6H5-45943-01-98	992005		14-1/4 x 21	3	993005	993015
17-19' - AL, SK	14 R 23	3	AL	6G5-45949-00-98	992006		14-1/4 x 23	3	993006	993016
Up to 18' - AL, SK							14-1/4 x 25	3	993007	993017
20-21' - AL, SK	15 R 16	4	AL		992202					
19-23' - AL, SK	14-1/2 R 18	4	AL		992203					
18-22' - AL, SK	14 R 20	4	AL		992204					

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Boat Length/Description										
	Dia., Rot., Pitch	Bld#	Mat'l	OEM	Part No.		Dia. x Pitch	Bld#	RH	LH
20-22' - AL, SK	15-1/4 R 15	3	AL	6G5-45941-00-98	101025		14-7/8 x 15	3	345931	
20-21' - AL, SK	14-5/8 R 16	3	AL	6G5-45952-00-98	101026					
19-21' - AL, SK	14-1/2 R 17	3	AL	6G5-45947-01-98	101027		14-3/4 x 17	3	345932	345962
19-21' - AL, SK	14-1/2 R 17	3	SS	6G5-45978-03-98	103018					
18-20' - AL, SK	14 R 19	3	AL	6G5-45945-01-98	101028		14-1/2 x 19	3	345933	345963
18-20' - AL, SK	14 R 19	3	SS	6G5-45974-03-98	103020					
18-20' - AL, SK	13-3/4 R 21	3	AL	6H5-45943-01-98	101029		14-3/8 x 21	3	345934	345964
18-20' - AL, SK	13-3/4 R 21	3	SS	6G5-45972-02-98	103022		14-3/8 x 21	3	345934	345964
18-19' - AL, SK	13-1/2 R 23	3	AL	6G5-45949-00-98	101030		14-1/4 x 23	3	345935	345965
Up to 18' - AL, SK							14-1/4 x 25	3	345936	
High Performance							14-1/2 x 22	3	345941	(XL)
High Performance							14-1/2 x 24	3	345937	(XL)
High Performance							14-1/2 x 26	3	345938	(XL)
High Performance 4 Blade Propellers • Thru Hub Exhaust • 15 Tooth Spline										
High Performance							13-3/4 x 23	4	435935	(XL)
High Performance							13-3/4 x 25	4	435936	(XL)
High Performance							13-3/4 x 27	4	435937	(XL)

Rubber
Hub
Bushing

Key to abbreviations: AL: All Loads; CR: Cruisers; HB: Houseboat; HL: Heavy Loads; LL: Light Loads; RB: Runabouts; SB: Sailboat; SK: Skiboat; WB: Workboat; WD: Weedless

► LIMITED INVENTORY ITEMS.



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