


**4-8 HORSEPOWER**

Non-Thru Hub Exhaust & Pin Drive



4 HP.....1980-1983	6 HP.....1986-2005	7.5 HP.....1980-1983
4, 5 HP Deluxe.....1986-1995	6 HP 4-Stroke.....1998-2003	8 HP.....1986-2005
5 HP 4-Stroke.....1999-2003		

Boat Description/ Length	<b>MICHIGAN MATCH</b>						 <p>012032</p>	Rubber Hub Bushing
	ALUMINUM PROPELLERS							
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #		
Standard Replacement	8-1/2	R	9	3	778797	012032		

**6-15 HORSEPOWER**

Non-Thru Hub Exhaust & Pin Drive



6 HP.....1966-1979	10 HP.....1958-1963	8-15 HP.....2000 & Newer
9.5 HP.....1964-1973	10, 12, 14 HP***.....1982-1994	

Boat Description/ Length	<b>MICHIGAN MATCH</b>						 <p>012008</p>	 <p>012005</p>	Rubber Hub Bushing
	ALUMINUM PROPELLERS								
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #			
14'-16' - AL	8-1/4	R	8	3	763588	012008			
12'-14' - LL	8	R	7-1/4	2	763745	012005			
12'-14' - LL	8-1/4	R	8-1/2	3	763586	012007			

**8, 9.9-15 HORSEPOWER • 2-1/2" GEARCASE**

Thru Hub Exhaust & 13 Tooth Spline


8 HP 4-Stroke.....1996-2005	9.9 - 15 HP 2-Stroke.....1974-2005	9.9, 15 HP 4-Stroke.....1995-2001
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Boat Description/ Length	<b>MICHIGAN MATCH</b>						 <p>012111</p>	 <p>012112</p>	Rubber Hub Bushing
	ALUMINUM PROPELLERS								
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #			
14'-16' - AL	10	R	7	3	763456	012112			
Standard Replacement	9-1/2	R	10	3	778772	012111			

**9.9-15 HORSEPOWER • JOHNSON • 2-1/2" GEARCASE**

Thru Hub Exhaust & 10 Tooth Spline


9.9 HP 4-Stroke.....2002-2007	15 HP 4-Stroke.....2002-2007
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Boat Description/ Length	<b>MICHIGAN MATCH</b>						 <p>062103</p>	Rubber Hub Bushing
	ALUMINUM PROPELLERS							
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #		
14'-19' - AL	9-1/4	R	9	3	5005384	062103		
14'-19' - AL	9-1/4	R	10	3	5005385	062104		
14'-16' - LL	9-1/4	R	11	3	5033203	062105		

**9.8 HORSEPOWER**

Thru Hub Exhaust & 12 Tooth Spline

9.8 HP 4-Stroke.....2012 & Newer
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Boat Description/ Length	<b>MICHIGAN MATCH</b>						 <p>142103</p>	Rubber Hub Bushing
	ALUMINUM PROPELLERS							
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #		
	8-1/2	R	7	3	5040538	142102		
	8-1/2	R	8	3		142103		

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

\*\*\* Engines offered in European Market only.

**15 HORSEPOWER**

Thru Hub Exhaust & 14 Tooth Spline

15 HP 4-Stroke ..... 2012 & Newer

Boat Description/ Length	MICHIGAN MATCH					
	ALUMINUM PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
14'-19' - AL	9-1/4	R	8	3		142203
Standard Replacement	9-1/4	R	9	3	5040590	142204
Standard Replacement	9-1/4	R	10	3	5040591	142205
14'-16' - LL	9-1/4	R	11	3	5040592	142206
Up to 16' - LL	9-1/4	R	12	3		142207



142204 Standard Replacement for:  
• 20" Shaft Length  
• 25" Shaft Length

142205 Standard Replacement for:  
• 15" Shaft Length

Rubber Hub Bushing

**10-28 HORSEPOWER**

Non-Thru Hub Exhaust & Pin Drive

10 HP.....1951-1957      18 HP..... 1957-1973      25 HP ..... 1969-1977  
15 HP.....1953-1956      20 HP..... 1969-1973      28 HP .....1964

Boat Description/ Length	MICHIGAN MATCH					
	ALUMINUM PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
CR, HB, SB	9-1/4	R	7	3	388294	012102
14'-16' - HL	9	R	9	3	763587	012109
12'-14' - LL	9	R	10	3	763583	012011
12'-14' - LL	9-1/4	R	11	3		012013



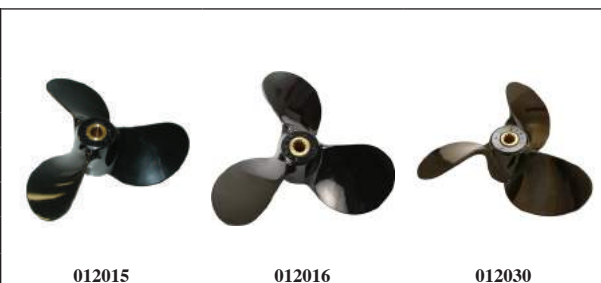
Rubber Hub Bushing

**14-28 HORSEPOWER**

Non-Thru Hub Exhaust & 13 Tooth Spline

14 HP.....1988-1989      25 HP\*\*..... 1978-1991; 1994 & Newer      28 HP ..... 1986-1996  
25 HP.....1978-1984

Boat Description/ Length	MICHIGAN MATCH					
	ALUMINUM PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
16'-18' - HL	9	R	9	3	763585	012021
15'-17' - AL	9	R	10	3	763589	012015
14'-17' - AL	9-1/4	R	11	3	763584	012016
14'-17' - LL	9-1/4	R	12	3	763590	012030



Rubber Hub Bushing

**25-40 HORSEPOWER**

Non-Thru Hub Exhaust & Pin Drive

25 HP.....1951-1955      33 HP..... 1965-1970      40 HP ..... 1960-1976  
28 HP.....1962-1964      35 HP..... 1957-1959      40 HP\*\* ..... 1978-1985  
30 HP.....1956

Boat Description/ Length	MICHIGAN MATCH					
	ALUMINUM PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
17'-19' - AL, SK	10-3/8	R	11-1/2	3		012023
14'-16' - AL, SK	10-1/2	R	12	3		012024



Rubber Hub Bushing

**25-30 HORSEPOWER (4-STROKE) • 3" GEARCASE**

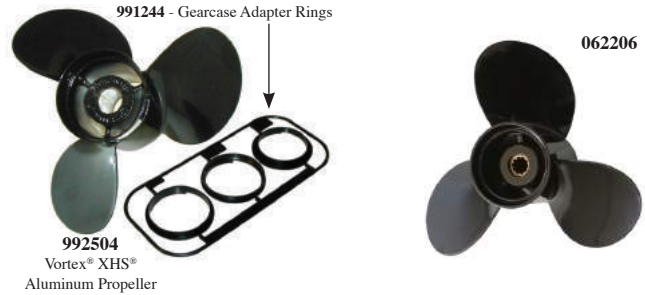
Thru Hub Exhaust & 10 Tooth Spline • **[!]** MUST use Gearcase Adapter Ring supplied with propeller.

25 HP 4-Stroke .....2004-2007                      30 HP 4-Stroke .....2004-2007

Boat Description/ Length	<b>MICHIGAN VORTEX</b>					
	ALUMINUM - E SERIES PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
20' & Up - AL	10-1/2	R	9	3		992501
17'-20' - AL	10-1/2	R	10	3		992502
17'-20' - AL	10-1/2	R	11	3		992503
15'-18' - AL	10-1/8	R	12	3		992504
13'-15' - AL	10-1/8	R	13	3		992505
Up to 15' - LL	10-1/8	R	14	3		992506

Drop-In Hub  
Use XHS® Hub Kit  
**121**

**[!]**  
MUST USE GEARCASE ADAPTER RING SUPPLIED WITH PROPELLER.



Boat Description/ Length	<b>MICHIGAN MATCH</b>					
	ALUMINUM PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
20' & Up - AL	10-1/4	R	9	3	5032171	062208
20' & Up - AL	10-1/4	R	10	3	5032107	062204
17'-20' - AL	10-1/4	R	11	3	5032108	062205
15'-18' - AL	10-1/4	R	12	3	5032109	062206
13'-15' - AL	10-1/4	R	13	3	5032110	062207
13'-15' - AL	10-1/4	R	14	3	5032106	062209
Up to 15' - LL	10-1/4	R	15	3		062210

Rubber Hub Bushing

Boat Description/ Length	<b>MICHIGAN BALLISTIC</b>					
	STAINLESS STEEL - E SERIES PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
	10-1/8	R	13	3		✱ 933013
	10-1/8	R	15	3		✱ 933015

Drop-In Hub  
Use XHS® Hub Kit  
**121**

**[!]**  
MUST USE GEARCASE ADAPTER RING SUPPLIED WITH PROPELLER.

✱ May interfere with trim tab.

**15-35 HORSEPOWER • 3" GEARCASE**

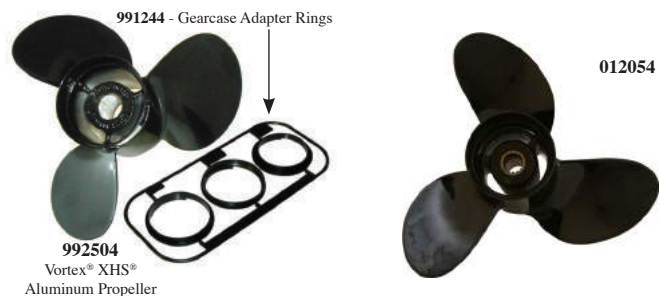
Thru Hub Exhaust & 14 Tooth Spline • **[!]** MUST use Gearcase Adapter Ring supplied with propeller. • VORTEX® PROPELLER MAY INTERFERE WITH SKEG ON ANY MODEL

15 HP E-TEC® H.O. ....2011 & Newer                      25 HP 2 & 3 Cyl. ....1984 & Newer                      30 HP E-TEC® .....2009 & Newer  
 20 HP 2 Cyl. ....1984-1997                      25 HP E-TEC® .....2009 & Newer                      35 HP 2 Cyl .....1979-1983  
 25 HP (Commercial) .....1993-2005                      30 HP 2 Cyl. ....1984 & Newer                      35 HP 3 Cyl .....1997-2001

Boat Description/ Length	<b>MICHIGAN VORTEX</b>					
	ALUMINUM - E SERIES PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
17'-20' - AL, SK	10-1/2	R	9	3		992501
17'-20' - AL, SK	10-1/2	R	10	3		992502
16'-18' - AL, SK	10-1/2	R	11	3	765049	992503
16'-18' - AL, SK	10-1/8	R	12	3		992504
15'-17' - AL, SK	10-1/8	R	13	3	778863	992505
13'-15' - AL, SK	10-1/8	R	14	3		992506

Drop-In Hub  
Use XHS® Hub Kit  
**118**

**[!]**  
MUST USE GEARCASE ADAPTER RING SUPPLIED WITH PROPELLER.



Boat Description/ Length	<b>MICHIGAN MATCH</b>					
	ALUMINUM PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
17'-20' - AL, SK	11	R	9	3	765048	012054
16'-18' - AL, SK	10-1/2	R	11	3	765049	012055
15'-17' - AL, SK	10	R	13	3	778863	012056
13'-15' - AL, SK	10	R	15	3	763486	012057

Rubber Hub Bushing

Boat Description/ Length	<b>MICHIGAN BALLISTIC</b>					
	STAINLESS STEEL - E SERIES PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
	10-1/8	R	13	3		933013
	10-1/8	R	15	3		933015

Drop-In Hub  
Use XHS® Hub Kit  
**118**

**[!]**  
MUST USE GEARCASE ADAPTER RING SUPPLIED WITH PROPELLER.

## 40-50 HORSEPOWER • JOHNSON • 3-1/4" GEARCASE

Thru Hub Exhaust & 13 Tooth Spline

40 HP 4-Stroke .....1999-2005      50 HP 4-Stroke ..... 1999-2005

### MICHIGAN VORTEX

#### ALUMINUM - D SERIES PROPELLERS

3-BLADE				LG. DIAMETER 3-BLADE				4-BLADE			
Dia.	Rot.	Pitch	Part #	Dia.	Rot.	Pitch	Part #	Dia.	Rot.	Pitch	Part #
								11-1/2	R	8	992401
				12-1/4	R	9	992601	11-1/2	R	9	992402
				11-3/4	R	10	992602	11-1/2	R	10	992403
10-3/8	R	11	992404	11-5/8	R	11	992603	<b>4-BLADE</b>			
10-3/8	R	12	992405	11-3/8	R	12	992604	10-5/8	R	12	941212
10-3/8	R	13	992406	11-1/8	R	13	992605	10-3/8	R	13	941213
10-3/8	R	14	992407	11-1/4	R	14	992606	10-1/8	R	14	941214
10	R	15	992408					10-1/8	R	15	941215
10	R	16	992409								

Drop-In Hub

Use XHS® Hub Kit

**115**

Refer to Pages 55-56 for Details on Hub Kit Components.

### MICHIGAN APOLLO

#### STAINLESS STEEL - D SERIES PROPELLERS

Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
10-3/4	R	12	3		993405
10-1/2	R	13	3		993406
10-3/8	R	14	3		993407
10-1/8	R	15	3		993408

Drop-In Hub

Use XHS® Hub Kit

**115**

Refer to Pages 55-56 for Details on Hub Kit Components.

### MICHIGAN MATCH

#### ALUMINUM PROPELLERS

Boat Description/ Length	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
	18'-21' - AL	12-1/4	R	9	3	776807
18'-21' - AL	11-3/4	R	10	3	778606	032045
16'-19' - AL	11-1/2	R	11	3	778607	062211
16'-19' - AL	11-1/2	R	12	3	778608	062212
14'-18' - AL	11-1/2	R	13	3	778609	062213
14'-18' - AL	11-1/2	R	14	3	778610	062214
13'-15' - AL	11-1/4	R	15	3		062215
13'-15' - LL	11-1/8	R	16	3		062216
Up to 15' - LL	11	R	17	3		062217

Rubber Hub Bushing

### MICHIGAN BALLISTIC

#### STAINLESS STEEL - D SERIES PROPELLERS

Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
10-1/8	R	13	3		933213
10-1/8	R	15	3		933215

Drop-In Hub

Use XHS® Hub Kit

**115**

Refer to Pages 55-56 for Details on Hub Kit Components.

## 40-75 HORSEPOWER • SMALL (3-3/8") GEARCASE

Thru Hub Exhaust & 13 Tooth Spline

40 HP 2 Cyl. ....1984-2005      55 HP ..... 1976-1979      75 HP 3 Cyl. .... 1975-1985  
 48 HP .....1987-1996      65 HP 2 Cyl. .... 1980-1985      Sprint/Formula E ..... 1986-1992  
 50 HP 2 Cyl. ....1975-2005

### MICHIGAN VORTEX

#### ALUMINUM - C SERIES PROPELLERS

3-BLADE				LG. DIAMETER 3-BLADE				4-BLADE			
Dia.	Rot.	Pitch	Part #	Dia.	Rot.	Pitch	Part #	Dia.	Rot.	Pitch	Part #
								11-1/2	R	8	992401
								11-1/2	R	9	992402
								11-1/2	R	10	992403
11-3/4	R	13	992301	12-1/2	R	13	992311				
11-3/4	R	15	992302	12-1/4	R	15	992312				
11-3/4	R	17	992303								

Drop-In Hub

Use XHS® Hub Kit

**111**

Refer to Pages 55-56 for Details on Hub Kit Components.



992303



012036



012037



011027

### MICHIGAN MATCH

#### ALUMINUM PROPELLERS

Boat Description/ Length	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
	CR, HB	13	R	11	3	763488
15'-18' - AL, SK	12-1/2	R	13	3	763461	012037
14'-17' - AL, SK	12-1/4	R	15	3	778774	011027
13'-15' - LL	11-3/4	R	17	3	763462	011028

Rubber Hub Bushing

### MICHIGAN BALLISTIC

#### STAINLESS STEEL - C SERIES PROPELLERS

Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
12-3/8	R	15	3		933315
12	R	17	3		933317

Drop-In Hub

Use XHS® Hub Kit

**111**

Refer to Pages 55-56 for Details on Hub Kit Components.

## 40-75 HORSEPOWER • LARGE (4-1/4") GEARCASE

Thru Hub Exhaust & 13 Tooth Spline

40 HP E-TEC®	.....2004 & Newer
45 HP 2 Cyl. Commercial	.....1986-1995
50 HP E-TEC®	.....2004 & Newer
50 HP 2 Cyl. Commercial	.....1977-1979
50 HP 2 Cyl. Pleasure	.....1971-1974
50 HP 3 Cyl. Pleasure	.....1994-1998
55 HP 3 Cyl.	.....1968-1969

55 HP 2 Cyl. Commercial	.....1980 & Newer
55 HP E-TEC®	.....2009 & Newer
60 HP 3 Cyl. Pleasure	.....1970-1971; 1986-2001
60 HP E-TEC®	.....2004 & Newer
60 HP 4-Stroke	.....1998 & Newer
65 HP 3 Cyl. Pleasure	.....1972-1973
65 HP 3 Cyl. Commercial	.....1984-2001

65 HP Pontoon Series	.....2014 & Newer
70 HP 3 Cyl. Pleasure	.....1974 & Newer
70 HP 3 Cyl. Commercial	.....1974-2001
70 HP 4-Stroke	.....1998 & Newer
75 HP 3 Cyl. Pleasure	.....1975-1984
75 HP E-TEC®	.....2004 & Newer

MICHIGAN VORTEX					MICHIGAN APOLLO				
3-BL ALUMINUM - B SERIES					4-BL ALUMINUM - B SERIES				
Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	Part #
14	R	10	3	992109					
14	R	11	3	992111	13-7/8	R	11	4	941411
14	R	13	3	992112	13-7/8	R	13	4	941413
13-3/4	R	15	3	992113	13-3/8	R	15	4	941415
13-1/4	R	17	3	992114	13	R	17	4	941417
13	R	19	3	992115	12-1/2	R	19	4	941419
12-3/4	R	21	3	992116					

**Drop-In Hub**

Use XHS II® Hub Kit 206 / 210

Do NOT use Gearcase Adapter Ring supplied with propeller.

Refer to Pages 55-56 for Details on Hub Kit Components.

MICHIGAN APOLLO					
STAINLESS STEEL - B SERIES PROPELLERS					
Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
13-3/8	R	15	3	763950	993143
13-3/8	L	15	3		993153
13-1/4	R	17	3	763951	993144
13-1/4	L	17	3		993154
13-1/8	R	19	3	763952	993145
13-1/8	L	19	3		993155
13	R	21	3		993146
13	L	21	3		993156

**Drop-In Hub**

Use XHS II® Hub Kit 206 / 210

Do NOT use Gearcase Adapter Ring supplied with propeller.

Refer to Pages 55-56 for Details on Hub Kit Components.

Boat Description/ Length	MICHIGAN MATCH					
	ALUMINUM PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
CR, HB	14	R	11	3	763301	012047
19'-22' - AL	14	R	13	3	765181	011001
17'-19' - AL	13-3/4	R	15	3	765182	011002
15'-17' - AL	13-1/4	R	17	3	765183	011003
15'-17' - AL, SK	14	R	17	3	176214	* 011024
14'-16' - AL	13	R	19	3	765184	011004
14'-16' - AL, SK	14	R	19	3	176215	* 011025
13'-15' - AL, SK	12-3/4	R	21	3	765185	011105

**Rubber Hub Bushing**

MICHIGAN BALLISTIC					
STAINLESS STEEL - B SERIES PROPELLERS					
Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
13-5/8	R	15	3		933415
13-1/2	R	17	3		933417
13-3/8	R	19	3		933419
13-1/8	R	21	3		933421

**Drop-In Hub**

Use XHS II® Hub Kit 206 / 210

Do NOT use Gearcase Adapter Ring supplied with propeller.

Refer to Pages 55-56 for Details on Hub Kit Components.

**Note:** For 60 HP & 70 HP 4-Stroke engine applications, 1998 & Newer, use XHS II® (Drop-In Hub) Kit # 210. For all other engine applications use XHS II® (Drop-In Hub) Kit # 206.

**Note:** ♦ When replacing Interchangeable Hub Evinrude® aluminum propeller with Michigan Match, Michigan Match Thrust Washer P/N 990406 is required.



011003



011024



941413



990406



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

## 85-140 HORSEPOWER • V-4 (4-1/4") GEARCASE

Thru Hub Exhaust & 13 Tooth Spline

85 HP.....1969-1980; 1991-1995	100 HP.....1979-1980; 1989-1993	120 HP.....1986-1994
88 HP.....1981-1996	110 HP.....1986-1989	125 HP.....1971-1972
90 HP.....1981 & Newer	112 HP.....1994-1996	130 HP E-TEC® (20" Shaft Length) .2004-2010
90 HP E-TEC® (20" Shaft Length).....2004 & Newer	115 HP.....1973 & Newer	135 HP.....1973-1976
90 HP Pontoon Series.....2014 & Newer	115 HP E-TEC® (20" Shaft Length).....2004 & Newer	140 HP.....1977-1994

### MICHIGAN VORTEX

3-BL ALUMINUM - B SERIES					4-BL ALUMINUM - B SERIES				
Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	Part #
14	R	10	3	992109					
14	R	11	3	992111	13-7/8	R	11	4	941411
14	R	13	3	992112	13-7/8	R	13	4	941413
13-3/4	R	15	3	992113	13-3/8	R	15	4	941415
13-1/4	R	17	3	992114	13	R	17	4	941417
13	R	19	3	992115	12-1/2	R	19	4	941419
12-3/4	R	21	3	992116					

Drop-In Hub

Use XHS II® Hub Kit

206

Do NOT use Gearcase Adapter Ring supplied with propeller.

Refer to Pages 55-56 for Details on Hub Kit Components.

### MICHIGAN APOLLO

STAINLESS STEEL - B SERIES PROPELLERS					
Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
13-3/8	R	15	3	763950	993143
13-3/8	L	15	3		993153
13-1/4	R	17	3	763951	993144
13-1/4	L	17	3		993154
13-1/8	R	19	3	763952	993145
13-1/8	L	19	3		993155
13	R	21	3		993146
13	L	21	3		993156

Drop-In Hub

Use XHS II® Hub Kit

206

Do NOT use Gearcase Adapter Ring supplied with propeller.

Refer to Pages 55-56 for Details on Hub Kit Components.

### MICHIGAN MATCH

Boat Description/ Length	ALUMINUM PROPELLERS					
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
CR, HB	14	R	11	3	763301	012047
CR, HB	14	R	13	3	765181	011001
20'-24' - AL	13-3/4	R	15	3	765182	011002
19'-22' - AL	13-1/4	R	17	3	765183	011003
19'-22' - AL, SK	14	R	17	3	176214	011024
17'-19' - AL	13	R	19	3	765184	011004
17'-19' - AL, SK	14	R	19	3	176215	011025
15'-18' - AL, SK	13	R	21	3	765185	011105
High Performance						
High Performance						

Rubber Hub Bushing

### MICHIGAN BALLISTIC

STAINLESS STEEL - B SERIES PROPELLERS									
3-BLADE BALLISTIC XHS					3-BLADE BALLISTIC XHS XL				
Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	Part #
13-5/8	R	15	3	933415					
13-1/2	R	17	3	933417					
13-3/8	R	19	3	933419					
13-1/8	R	21	3	933421					
					13-1/2	R	22	3	953422
					13-1/2	R	24	3	953424

Drop-In Hub

Use XHS II® Hub Kit

206

Do NOT use Gearcase Adapter Ring supplied with propeller.

Refer to Pages 55-56 for Details on Hub Kit Components.

Note: ♦ When replacing Interchangeable Hub Evinrude® aluminum propeller with Michigan Match, Michigan Match Thrust Washer P/N 990406 is required.



MICHIGAN MATCH



MICHIGAN VORTEX



MICHIGAN APOLLO



MICHIGAN BALLISTIC

90, 115 & 140 HORSEPOWER • JOHNSON • 4-1/4" GEARCASE

Thru Hub Exhaust & 15 Tooth Spline

90 HP 4-Stroke .....2002-2005      115 HP 4-Stroke .....2002-2005      140 HP 4-Stroke .....2002-2005

MICHIGAN VORTEX						MICHIGAN APOLLO									
3-BL ALUMINUM - B SERIES			4-BL ALUMINUM - B SERIES			STAINLESS STEEL - B SERIES PROPELLERS									
Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #
14	R	10	3	992109											
14	R	11	3	992111	13-7/8	R	11	4	941411						
14	R	13	3	992112	13-7/8	R	13	4	941413						
13-3/4	R	15	3	992113	13-3/8	R	15	4	941415	13-3/8	R	15	3	763950	993143
										13-3/8	L	15	3		993153
13-1/4	R	17	3	992114	13	R	17	4	941417	13-1/4	R	17	3	793951	993144
										13-1/4	L	17	3		993154
13	R	19	3	992115	12-1/2	R	19	4	941419	13-1/8	R	19	3	763952	993145
										13-1/8	L	19	3		993155
12-3/4	R	21	3	992116						13	R	21	3		993146
										13	L	21	3		993156

Boat Description/Length	MICHIGAN MATCH						Rubber Hub Bushing	MICHIGAN BALLISTIC								
	ALUMINUM PROPELLERS							STAINLESS STEEL - B SERIES PROPELLERS								
	Dia.	Rot.	Pitch	Bld #	OEM Part #	Part #		3-BLADE BALLISTIC			3-BLADE BALLISTIC XL					
24' & Up - AL	14	R	15	3		061020	13-5/8	R	15	3	933415					
20'-24' - AL, SK	14	R	17	3		061024	13-1/2	R	17	3	933417					
20'-24' - AL	14	R	18	3		061026										
17'-19' - AL, SK	14	R	19	3		061028	13-3/8	R	19	3	933419					
16'-18' - AL, SK	14	R	21	3		061032	13-1/8	R	21	3	933421	13-1/2	R	22	3	953422
15'-18' - AL, SK												13-1/2	R	24	3	953424

Note: For 90 HP & 115 HP 4-Stroke engine applications use XHS II® (Drop-In Hub) Kit # 225.  
For 140 HP 4-Stroke engine applications use XHS II® (Drop-In Hub) Kit # 226.



061020



061028



## 200 & 225 HORSEPOWER • JOHNSON • 4-3/4" GEARCASE

Thru Hub Exhaust & 15 Tooth Spline • VORTEX® AND APOLLO® PROPELLER DIAMETERS ARE SLIGHTLY LESS THAN ORIGINAL EQUIPMENT PROPELLERS.

200 HP 4-Stroke .....2004-2005

225 HP 4-Stroke .....2004-2005

### MICHIGAN VORTEX

### MICHIGAN APOLLO

### MICHIGAN BALLISTIC

3-BL ALUMINUM - A SERIES					4-BL ALUMINUM - A SERIES				
Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	Part #
16	R	13	3	992001					
15-1/4	R	15	3	992002					
16	R	16	3	931516					
15	R	17	3	992003	15	R	16	4	992202
14-1/2	R	19	3	992004	14-1/2	R	18	4	992203
14-1/4	R	21	3	992005	14	R	20	4	992204
14	R	23	3	992006					

Drop-In Hub

Use XHS II® Hub Kit

**204**

Refer to Pages 55-56 for Details on Hub Kit Components.

STD. 3-BLADE A SERIES				LG DIA. 3-BLADE A SERIES				4-BLADE A SERIES			
Dia.	Rot.	Pitch	Part #	Dia.	Rot.	Pitch	Part #	Dia.	Rot.	Pitch	Part #
14-3/8	R	15	993042								
14-3/8	L	15	993052								
14-1/4	R	17	993043	15-1/2	R	17	993023	14-5/8	R	16	993203
14-1/4	L	17	993053	15-1/2	L	17	993033	14-5/8	L	16	993213
14-1/8	R	19	993044	15-1/4	R	19	993024	14-3/8	R	18	993204
14-1/8	L	19	993054	15-1/4	L	19	993034	14-3/8	L	18	993214
14	R	21	993045	14-3/4	R	21	993025	14-1/8	R	20	993205
14	L	21	993055	14-3/4	L	21	993035	14-1/8	L	20	993215
13-7/8	R	23	993046	14-5/8	R	23	993026	14	R	22	993206
13-7/8	L	23	993056	14-5/8	L	23	993036	14	L	22	993216

Drop-In Hub

Use XHS II® Hub Kit

**204**

Refer to Pages 55-56 for Details on Hub Kit Components.



STAINLESS STEEL - A SERIES PROPELLERS									
3-BLADE BALLISTIC					3-BLADE BALLISTIC XL				
Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	Part #
14-7/8	R	15	3	933515					
14-3/4	R	17	3	933517					
14-3/4	L	17	3	937517					
14-1/2	R	19	3	933519					
14-1/2	L	19	3	937519					
14-3/8	R	21	3	933521					
14-3/8	L	21	3	937521					
14-1/4	R	23	3	933523					
14-1/4	L	23	3	937523					
14-1/4	R	25	3	* 933525					
					14-3/4	R	22	3	* 953522
					14-3/4	R	24	3	* 953524
					14-3/4	R	26	3	* 953526

Drop-In Hub

Use XHS II® Hub Kit

**204**

Refer to Pages 55-56 for Details on Hub Kit Components.

\* May interfere with trim tab.



## 150-300 HORSEPOWER • EVINRUDE® E-TEC® G2® GEARCASE

Thru Hub Exhaust & 15 Tooth Spline

150 HP G2.....	2016 & Newer
150 HP H.O. G2.....	2016 & Newer
175 HP G2.....	2016 & Newer
200 HP G2.....	2016 & Newer

200 HP H.O. G2.....	2014 & Newer
225 HP G2.....	2014 & Newer
225 HP H.O. G2.....	2014 & Newer

250 HP G2.....	2014 & Newer
250 HP H.O. G2.....	2014 & Newer
300 HP G2.....	2014 & Newer

### MICHIGAN VORTEX

### MICHIGAN APOLLO

### MICHIGAN BALLISTIC

3-BL ALUMINUM - A SERIES					4-BL ALUMINUM - A SERIES				
Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	Part #
16	R	13	3	992001					
15-1/4	R	15	3	992002					
16	R	16	3	931516					
15	R	17	3	992003	15	R	16	4	992202
14-1/2	R	19	3	992004	14-1/2	R	18	4	992203
14-1/4	R	21	3	992005	14	R	20	4	992204
14	R	23	3	992006					

Drop-In Hub

Use XHS II® Hub Kit 228

Refer to Pages 55-56 for Details on Hub Kit Components.

STD. 3-BLADE A SERIES				LG DIA. 3-BLADE A SERIES				4-BLADE A SERIES			
Dia.	Rot.	Pitch	Part #	Dia.	Rot.	Pitch	Part #	Dia.	Rot.	Pitch	Part #
14-3/8	R	15	993042								
14-3/8	L	15	993052								
14-1/4	R	17	993043	15-1/2	R	17	993023	14-5/8	R	16	993203
14-1/4	L	17	993053	15-1/2	L	17	993033	14-5/8	L	16	993213
14-1/8	R	19	993044	15-1/4	R	19	993024	14-3/8	R	18	993204
14-1/8	L	19	993054	15-1/4	L	19	993034	14-3/8	L	18	993214
14	R	21	993045	14-3/4	R	21	993025	14-1/8	R	20	993205
14	L	21	993055	14-3/4	L	21	993035	14-1/8	L	20	993215
13-7/8	R	23	993046	14-5/8	R	23	993026	14	R	22	993206
13-7/8	L	23	993056	14-5/8	L	23	993036	14	L	22	993216

Drop-In Hub

Use XHS II® Hub Kit 228

Refer to Pages 55-56 for Details on Hub Kit Components.



Rubber Hub Bushing

STAINLESS STEEL - A SERIES PROPELLERS									
3-BLADE BALLISTIC					3-BLADE BALLISTIC XL				
Dia.	Rot.	Pitch	Bld #	Part #	Dia.	Rot.	Pitch	Bld #	Part #
14-7/8	R	15	3	933515					
14-3/4	R	17	3	933517					
14-3/4	L	17	3	937517					
14-1/2	R	19	3	933519					
14-1/2	L	19	3	937519					
14-3/8	R	21	3	933521					
14-3/8	L	21	3	937521					
14-1/4	R	23	3	933523					
14-1/4	L	23	3	937523	14-3/4	R	22	3	953522
14-1/4	R	25	3	933525	14-3/4	R	24	3	953524
					14-3/4	R	26	3	953526
					4-BLADE BALLISTIC XL				
					14-1/8	R	23	4	963523
					14-1/8	R	25	4	963525
					14-1/8	R	27	4	963527

Drop-In Hub

Use XHS II® Hub Kit 228

Refer to Pages 55-56 for Details on Hub Kit Components.

