

MERCUISER STERNDRIVE APPLICATION CHARTS

MERCUISER STERNDRIVE APPLICATION CHARTS

ALPHA ONE, MERCUISER I

MERCUISER I 120-190 HP
 Models 470, 485, 888, 898, 225S & 233
 ALPHA ONE 1986 AND NEWER
 4.5 Liter 200 HP 2014 and Newer
 2.5 Liter 120HP 1986-89
 3.0 Liter 125-140HP 1986 & Newer
 3.7 Liter 165-190HP 1986-89

Warning! Check for adequate tip clearance with stainless and 4 blade aluminum props. If necessary, switch to a flat tab anode (76214Q 5) or high performance trim tab (822777Q 1) to permit clearance.

Length (ft/m)	Current MPH/KPH	Propeller Size	Matl	Blades	Style	Quicksilver P/N	OEM P/N	Hub System
Work / House	to 26 / to 42	14 X 12 RH	AL	4	Nemesis	48-8M0055531	48-8M0084491	(2)
Work / House	to 29 / to 46	14 X 14 RH	AL	4	Nemesis	48-8M0055533	48-8M0084493	(2)
21-25 / 6.4-7.8	36-44 / 58-71	14 X 17 RH	AL	4	Nemesis	48-8M0055534	48-8M0084494	(2)
19-23 / 5.8-7.0	42-50 / 68-81	14 X 19 RH	AL	4	Nemesis	48-8M0055535	48-8M0084495	(2)
18-22 / 5.5-6.7	47-56 / 76-90	14 X 21 RH	AL	4	Nemesis	48-8M0055536	48-8M0084496	(2)
17-20 / 5.2-6.1	53-61 / 85-98	14 X 23 RH	AL	4	Nemesis	48-8M0055537	48-8M0084497	(2)
24+ / 7.3	to 10 / to 16	16 X 11 RH	AL	3	Black Diamond	QA2000X	78112A45	(2)
23-27 / 7.0-8.2	18-22 / 29-36	16 X 13 RH	AL	3	Black Diamond	QA2004X	78114A45	(2)
21-25 / 6.4-7.6	22-26 / 36-42	16 X 14 RH	AL	3	Black Diamond	QA2006X	16438A45	(2)
21-25 / 6.4-7.8	22-31 / 36-50	15 1/2 X 15 RH	AL	3	Black Diamond	QA2008X	78116A45	(2)
21-25 / 6.4-7.8	26-31 / 42-50	16 X 16 RH	AL	3	Black Diamond	QA2010X	16440A45	(2)
19-23 / 5.8-7.0	30-36 / 48-58	15 X 17 RH	AL	3	Black Diamond	QA1912X	832828A45	(2)
18-22 / 5.5-6.7	32-38 / 52-61	15 1/2 X 18 RH	AL	3	Black Diamond	QA2014X	48- 11324A45	(2)
17-21 / 5.2-6.4	35-41 / 56-66	14 1/2 X 19 RH	AL	3	Black Diamond	QA1916X	832830A45	(2)
to 19 / to 5.8	40-46 / 65-74	14 1/4 X 21 RH	AL	3	Black Diamond	QA1918X	832832A45	(2)
to 18 / to 5.5	44-49 / 71-79	14 X 23 RH	AL	3	Black Diamond	QA1920X	832834A45	(2)
19-23 / 5.8-7.0	30-36 / 48-58	15 X 16 RH	AL	4	Diamond 4	QA2182X	834850A45	(2)
17-21 / 5.2-6.4	35-41 / 56-66	14 1/2 X 18 RH	AL	4	Diamond 4	QA2184X	834852A45	(2)
to 19 / to 5.8	40-46 / 65-74	14 X 20 RH	AL	4	Diamond 4	QA2186X	834854A45	(2)
21-25 / 6.4-7.8	22-31 / 36-50	14 1/2 X 15 RH	SS	3	Silverado	QS5050X	16312A46	(2)
19-23 / 5.8-7.0	30-36 / 48-58	14 1/2 X 17 RH	SS	3	Silverado	QS5052X	16314A46	(2)
17-21 / 5.2-6.4	35-41 / 56-66	14 X 19 RH	SS	3	Silverado	QS5054X	16316A46	(2)
to 19 / to 5.8	40-46 / 65-74	13 3/4 X 21 RH	SS	3	Silverado	QS5056X	16318A46	(2)
19-23 / 5.8-7.0	30-36 / 48-58	13 1/2 X 17 RH	SS	5	QST 5	QS1154X	48-821154A46	(2)
17-21 / 5.2-6.4	35-41 / 56-66	13 1/3 X 19 RH	SS	5	QST 5	QS5758X	48-815758A46	(2)
to 19 / to 5.8	35-41 / 56-66	13 1/3 X 21 RH	SS	5	QST 5	QS5760X	48-815760A46	(2)
21-25 / 6.4-7.8	22-31 / 36-50	15 3/4 X 15 RH	SS	3	Thunderbolt - New -	QS5002X	19838A46	(2)
19-23 / 5.8-7.0	30-36 / 48-58	15 1/2 X 17 RH	SS	3	Thunderbolt	QS5004X	18278A46	(2)
17-21 / 5.2-6.4	35-41 / 56-66	15 1/4 X 19 RH	SS	3	Thunderbolt	QS5006X	13700A46	(2)
to 19 / to 5.8	40-46 / 65-74	14 3/4 X 21 RH	SS	3	Thunderbolt	QS5008X	13702A46	(2)
24+ / 7.3+	to 10 / to 16	16 X 11P RH	SS	3	Q3	48-8M0103516	8M0070079	(2)
23-27 / 7.0-8.2	15-18 / 24-29	15.6 X 13P RH	SS	3	Q3	48-8M0103517	8M0070079	(2)
23-27 / 7.0-8.2	18-22 / 29-36	15.3 X 14P RH	SS	3	Q3	48-8M0103518	898990A46	(2)
21-25 / 6.4-7.6	22-26 / 36-42	15 X 15P RH	SS	3	Q3	48-8M0103519	898990A46	(2)
21-25 / 6.4-7.6	22-31 / 36-50	14.7 X 16P RH	SS	3	Q3	48-8M0103520	898992A46	(2)
21-25 / 6.4-7.6	26-31 / 42-50	14.5 X 17P RH	SS	3	Q3	48-8M0103521	898994A46	(2)
19-23 / 5.8-7.0	30-36 / 48-58	14.2 X 18P RH	SS	3	Q3	48-8M0103522	898996A46	(2)
18-22 / 5.5-6.7	32-38 / 52-61	14 X 19P RH	SS	3	Q3	48-8M0103523	898998A46	(2)
17-21 / 5.2-6.4	34-41 / 56-66	13.8 X 20P RH	SS	3	Q3	48-8M0103524	899900A46	(2)
to 19 / to 5.8	40-46 / 64-74	13.6 X 21P RH	SS	3	Q3	48-8M0103525	899902A46	(2)
21-25 / 6.4-7.6	26-31 / 42-50	14.6 X 17P LH	SS	4	Q4	48-8M0103526	857024A46	(2)
18-22 / 5.5-6.7	32-38 / 52-61	14.6 X 19P LH	SS	4	Q4	48-8M0103528	857026A46	(2)
to 19 / to 5.8	40-46 / 64-74	14.6 X 21P LH	SS	4	Q4	48-8M0103530	857028A46	(2)

MERCUISER STERNDRIIVE APPLICATION CHARTS

Length (ft/m)	Current MPH/KPH	Propeller Size	Matl	Blades	Style	Quicksilver P/N	OEM P/N	Hub System
to 18 / to 5.5	44-49 / 71-79	14.6 X 23P LH	SS	4	Q4	48-8M0103532	857030A46	(2)
LH Propellers (1)		15 X 16 LH	AL	4	Diamond 4	QA2183X	834851A45	(2)
		14 1/2 X 18 LH	AL	4	Diamond 4	QA2185X	834853A45	(2)
		14 X 20 LH	AL	4	Diamond 4	QA2187X	834855A45	(2)
		15 3/4 X 15 LH	SS	3	Thunderbolt	QS5003X	19841A46	(2)
		15 1/2 X 17 LH	SS	3	Thunderbolt	QS5005X	90159A46	(2)
		15 1/4 X 19 LH	SS	3	Thunderbolt	QS5007X	13701A46	(2)
		14 3/4 X 21 LH	SS	3	Thunderbolt	QS5009X	13703A46	(2)
		14.6 X 19P LH	SS	4	Q4	48-8M0103527	857025A46	(2)
		14.6 X 21P LH	SS	4	Q4	48-8M0103529	857027A46	(2)
		14.6 X 23P LH	SS	4	Q4	48-8M0103531	857029A46	(2)
		14.6 X 23P LH	SS	4	Q4	48-8M0103533	857031A46	(2)

(2) Use Flo-Torq II attaching hardware kit 835257Q1. Purchase separately.

ALPHA ONE/BRAVO ONE

MERCUISER 200-280 HP Thru 1985

Models 228, 255, 260, & 280TRS

ALPHA ONE/BRAVO ONE 1986 AND NEWER

4.5 Liter 200-250 HP 2014 and Newer

4.3 Liter 155-250 HP 1986 - 2014

5.0 Liter 180-250 HP 1986 - 2014 (Including 262 Mag)

Warning! Check for adequate tip clearance when installing stainless steel or aluminum 4 blade propellers. If necessary, switch to high performance trim tab (822777Q1) to allow adequate clearance.

Length (ft/m)	Current MPH/KPH	Propeller Size	Matl	Blades	Style	Quicksilver P/N	OEM P/N	Hub System
Work / House	to 26 / to 42	14 X 12 RH	AL	4	Nemesis	48-8M0055531	48-8M0084491	(2)
Work / House	to 29 / to 46	14 X 14 RH	AL	4	Nemesis	48-8M0055533	48-8M0084493	(2)
22-26 / 6.7-7.9	36-41 / 58-66	14 X 17 RH	AL	4	Nemesis	48-8M0055534	48-8M0084494	(2)
21-25 / 6.4-7.6	41-46 / 66-74	14 X 19 RH	AL	4	Nemesis	48-8M0055535	48-8M0084495	(2)
19-23 / 5.8-7.0	46-51 / 74-82	14 X 21 RH	AL	4	Nemesis	48-8M0055536	48-8M0084496	(2)
to 20 / to 6.1	51-56 / 74-90	14 X 23 RH	AL	4	Nemesis	48-8M0055537	48-8M0084497	(2)
26+ / 7.9+	to 16 / to 26	16 X 11 RH	AL	3	Black Diamond	QA2000X	48-78112A45	(2)
24-29 / 7.3-8.8	17-26 / 5.2-42	16 X 13 RH	AL	3	Black Diamond	QA2004X	48-78114A45	(2)
24-29 / 7.3-8.8	22-31 / 35-50	16 X 14 RH	AL	3	Black Diamond	QA2006X	48-16438A45	(2)
23-27 / 7.0-8.2	26-36 / 42-58	15 1/2 X 15 RH	AL	3	Black Diamond	QA2008X	48-78116A45	(2)
23-27 / 7.0-8.2	31-39 / 50-63	16 X 16 RH	AL	3	Black Diamond	QA2010X	48-16440A45	(2)
22-26 / 6.7-7.9	36-41 / 58-66	15 X 17 RH	AL	3	Black Diamond	QA1912X	48-832828A45	(2)
22-26 / 6.7-7.9	38-44 / 61-71	15 1/2 X 18 RH	AL	3	Black Diamond	QA2014X	48-11324A45	(2)
21-25 / 6.4-7.6	41-46 / 66-74	14 1/2 X 19 RH	AL	3	Black Diamond	QA1916X	48-832830A45	(2)
19-23 / 5.8-7.0	46-51 / 74-82	14 1/4 X 21 RH	AL	3	Black Diamond	QA1918X	48-832832A45	(2)
to 20 / to 6.1	51-56 / 74-90	14 X 23 RH	AL	3	Black Diamond	QA1920X	48-832834A45	(2)
22-26 / 6.7-7.9	36-41 / 58-66	15 X 16 RH	AL	4	Diamond 4	QA2182X	48-834850A45	(2)
21-25 / 6.4-7.6	41-46 / 66-74	14 1/2 X 18 RH	AL	4	Diamond 4	QA2184X	48-834852A45	(2)
19-23 / 5.8-7.0	46-51 / 74-82	14 X 20 RH	AL	4	Diamond 4	QA2186X	48-834854A45	(2)
23-27 / 7.0-8.2	26-36 / 42-58	14 1/2 X 15 RH	SS	3	Silverado	QS5050X	48-16312A46	(2)
22-26 / 6.7-7.9	36-41 / 58-66	14 1/2 X 17 RH	SS	3	Silverado	QS5052X	48-16314A46	(2)
21-25 / 6.4-7.6	41-46 / 66-74	14 X 19 RH	SS	3	Silverado	QS5054X	48-16316A46	(2)
19-23 / 5.8-7.0	46-51 / 74-82	13 3/4 X 21 RH	SS	3	Silverado	QS5056X	48-16318A46	(2)
22-26 / 6.7-7.9	36-41 / 58-66	13 1/2 X 17 RH	SS	5	QST 5	QS1154X	821154A46	(2)
21-25 / 6.4-7.6	41-46 / 66-74	13 1/3 X 19 RH	SS	5	QST 5	QS758X	815758A46	(2)
19-23 / 5.8-7.0	46-51 / 74-82	13 1/3 X 21 RH	SS	5	QST 5	QS760X	815760A46	(2)
23-27 / 7.0-8.2	26-36 / 42-58	15 3/4 X 15 RH	SS	3	Thunderbolt	QS5002X	48-19838A46	(2)
22-26 / 6.7-7.9	36-41 / 58-66	15 1/2 X 17 RH	SS	3	Thunderbolt	QS5004X	48-18278A46	(2)
21-25 / 6.4-7.6	41-46 / 66-74	15 1/4 X 19 RH	SS	3	Thunderbolt	QS5006X	48-13700A46	(2)
19-23 / 5.8-7.0	46-51 / 74-82	14 3/4 X 21 RH	SS	3	Thunderbolt	QS5008X	48-13702A46	(2)
26+ / 7.9+	to 16 / to 26	16 X 11P RH	SS	3	Q3	48-8M0103516	8M0070079	(2)

MERCUISER STERNDRIVE APPLICATION CHARTS

Length (ft/m)	Current MPH/KPH	Propeller Size	Matl	Blades	Style	Quicksilver P/N	OEM P/N	Hub System
24-29 / 7.3-8.8	16-21 / 26-34	15.6 X 13P RH	SS	3	Q3	48-8M0103517	8M0070077	(2)
24-29 / 7.3-8.8	17-26 / 30-42	15.3 X 14P RH	SS	3	Q3	48-8M0103518	898988A46	(2)
24-29 / 7.3-8.8	22-31 / 35-50	15 X 15P RH	SS	3	Q3	48-8M0103519	898990A46	(2)
23-27 / 7.0-8.2	26-36 / 42-58	14.7 X 16P RH	SS	3	Q3	48-8M0103520	898992A46	(2)
23-27 / 7.0-8.2	31-39 / 50-63	14.5 X 17P RH	SS	3	Q3	48-8M0103521	898994A46	(2)
22-26 / 6.7-7.9	36-41 / 58-66	14.2 X 18P RH	SS	3	Q3	48-8M0103522	898996A46	(2)
22-26 / 6.7-7.9	38-44 / 61-71	14 X 19P RH	SS	3	Q3	48-8M0103523	898998A46	(2)
21-25 / 6.4-7.6	41-46 / 66-74	13.8 X 20P RH	SS	3	Q3	48-8M0103524	899000A46	(2)
19-23 / 5.8-7.0	46-51 / 74-82	13.6 X 21P RH	SS	3	Q3	48-8M0103525	899002A46	(2)
23-27 / 7.0-8.2	31-39 / 50-63	14.6 X 17P RH	SS	4	Q4	48-8M0103526	857024A46	(2)
22-26 / 6.7-7.9	38-44 / 61-71	14.6 X 19P RH	SS	4	Q4	48-8M0103528	857026A46	(2)
19-23 / 5.8-7.0	46-51 / 74-82	14.6 X 21P RH	SS	4	Q4	48-8M0103530	857028A46	(2)
to 20 / to 6.1	51-56 / 74-90	14.6 X 23P RH	SS	4	Q4	48-8M0103532	857030A46	(2)
LH Propellers (1)		15 X 16 LH	AL	4	Diamond 4	QA2183X	48-834851A45	(2)
		14 1/2 X 18 LH	AL	4	Diamond 4	QA2185X	48-834853A45	(2)
		14 X 20 LH	AL	4	Diamond 4	QA2187X	48-834855A45	(2)
		15 1/2 X 17 LH	SS	3	Thunderbolt	QS5005X	48-90159A46	(2)
		15 1/4 X 19 LH	SS	3	Thunderbolt	QS5007X	48-13701A46	(2)
		14 3/4 X 21 LH	SS	3	Thunderbolt	QS5009X	48-13703A46	(2)
		14 5/8 X 23 LH	SS	3	Thunderbolt	QS5011X	48-13705A46	(2)
		14.6 X 17P LH	SS	4	Q4	48-8M0103527	857025A46	(2)
		14.6 X 19P LH	SS	4	Q4	48-8M0103529	857027A46	(2)
		14.6 X 21P LH	SS	4	Q4	48-8M0103531	857029A46	(2)
		14.6 X 23P LH	SS	4	Q4	48-8M0103533	857031A46	(2)

(2) Use Flo-Torq II attaching hardware kit 835257Q1. Order separate.

ALPHA ONE/BRAVO ONE

Model 330TRS

4.5 Liter 250 HP 2014 & Newer

5.7 Liter 210-320 HP 1986 & Newer

6.2 Liter 320 HP 2001 & newer

7.4 Liter 300-385 HP 1988 & Newer

8.1 Liter 375-425 HP 2001 & Newer

8.2 Liter 390-415 HP 1990 & Newer

Including 350, 454, 496 & 502 Mag. & 320 EFI

Add 2" of pitch to suggested size for single engine applications 385 HP and above.

Caution! Check for adequate blade tip clearance when installing stainless steel propellers. If necessary, switch to Mercury trim tab 822777Q1 to ensure adequate blade clearance.

Length (ft/m)	Current MPH/KPH	Propeller Size	Matl	Blades	Style	Quicksilver P/N	OEM P/N	Hub System
22-26 / 6.7-7.9	36-41 / 58-66	14 X 17 RH	AL	4	Nemesis	48-8M0055534	48-8M0084494	(2)
21-25 / 6.4-7.6	41-46 / 66-74	14 X 19 RH	AL	4	Nemesis	48-8M0055535	48-8M0084495	(2)
19-23 / 5.8-7.0	46-51 / 74-82	14 X 21 RH	AL	4	Nemesis	48-8M0055536	48-8M0084496	(2)
to 20 / to 6.1	51-56 / 74-90	14 X 23 RH	AL	4	Nemesis	48-8M0055537	48-8M0084497	(2)
29+ / 8.8+	to 18 / to 29	16 X 11 RH	AL	3	Black Diamond	QA2000X	48-78112A45	(2)
29-34 / 8.8-10.3	18-30 / 29-48	16 X 13 RH	AL	3	Black Diamond	QA2004X	48-78114A45	(2)
29-32 / 8.8-9.7	24-35 / 39-56	16 X 14 RH	AL	3	Black Diamond	QA2006X	48-16438A45	(2)
27-30 / 8.2-9.1	29-40 / 47-65	15 1/2 X 15 RH	AL	3	Black Diamond	QA2008X	48-78116A45	(2)
26-30 / 8.2-9.1	29-40 / 47-65	16 X 16 RH	AL	3	Black Diamond	QA2010X	48-16440A45	(2)
25-29 / 7.6-8.8	40-46 / 65-74	15 X 17 RH	AL	3	Black Diamond	QA1912X	48-832828A45	(2)
24-28 / 7.3-8.9	43-49 / 69-79	15 1/2 X 18 RH	AL	3	Black Diamond	QA2014X	48-11324A45	(2)
23-26 / 7.0-7.9	46-51 / 74-82	14 1/2 X 19 RH	AL	3	Black Diamond	QA1916X	48-832830A45	(2)
22-25 / 6.7-7.6	51-56 / 82-90	14 1/4 X 21 RH	AL	3	Black Diamond	QA1918X	48-832832A45	(2)
22-24 / 6.7-7.3	56-62 / 90-100	14 X 23 RH	AL	3	Black Diamond	QA1920X	48-832834A45	(2)
25-29 / 7.6-8.8	40-46 / 65-74	15 X 16 RH	AL	4	Diamond 4	QA2182X	48-834850A45	(2)

MERCUISER STERNDRIVE APPLICATION CHARTS

Length (ft/m)	Current MPH/KPH	Propeller Size	Matl	Blades	Style	Quicksilver P/N	OEM P/N	Hub System
23-26 / 7.0-7.9	46-51 / 74-82	14 1/2 X 18 RH	AL	4	Diamond 4	QA2184X	48-834852A45	(2)
22-25 / 6.7-7.6	51-56 / 82-90	14 X 20 RH	AL	4	Diamond 4	QA2186X	48-834854A45	(2)
27-30 / 8.2-9.1	29-40 / 47-65	14 1/2 X 15 RH	SS	3	Silverado	QS5050X	48-16312A46	(2)
25-29 / 7.6-8.8	40-46 / 65-74	14 1/2 X 17 RH	SS	3	Silverado	QS5052X	48-16314A46	(2)
23-26 / 7.0-7.9	46-51 / 74-82	14 X 19 RH	SS	3	Silverado	QS5054X	48-16316A46	(2)
22-25 / 6.7-7.6	51-56 / 82-90	13 3/4 X 21 RH	SS	3	Silverado	QS5056X	48-16318A46	(2)
25-29 / 7.6-8.8	40-46 / 65-74	13 1/2 X 17 RH	SS	5	QST 5	QS1154X	48-821154A46	(2)
23-26 / 7.0-7.9	46-51 / 74-82	13 1/3 X 19 RH	SS	5	QST 5	QS5758X	48-815758A46	(2)
22-25 / 6.7-7.6	51-56 / 82-90	13 1/3 X 21 RH	SS	5	QST 5	QS5760X	48-815760A46	(2)
27-30 / 8.2-9.1	29-40 / 47-65	15 3/4 X 15 RH	SS	3	Thunderbolt	QS5002X	48-19838A46	(2)
25-29 / 7.6-8.8	40-46 / 65-74	15 1/2 X 17 RH	SS	3	Thunderbolt	QS5004X	48-18278A46	(2)
23-26 / 7.0-7.9	46-51 / 74-82	15 1/4 X 19 RH	SS	3	Thunderbolt	QS5006X	48-13700A46	(2)
22-25 / 6.7-7.6	51-56 / 82-90	14 3/4 X 21 RH	SS	3	Thunderbolt	QS5008X	48-13702A46	(2)
29+ / 8.8+	to 18 / to 29	16 X 11P RH	SS	3	Q3	48-8M0103516	8M0070077	(2)
29-34 / 8.8-10.3	18-25 / 29-40	15.6 X 13P RH	SS	3	Q3	48-8M0103517	8M0070079	(2)
29-34 / 8.8-10.3	18-30 / 29-48	15.3 X 14P RH	SS	3	Q3	48-8M0103518	898988A46	(2)
29-32 / 8.8-9.7	24-35 / 39-56	15 X 15P RH	SS	3	Q3	48-8M0103519	898990A46	(2)
27-30 / 8.2-9.1	29-40 / 47-65	14.7 X 16P RH	SS	3	Q3	48-8M0103520	898992A46	(2)
26-30 / 8.2-9.1	29-40 / 47-65	14.5 X 17P RH	SS	3	Q3	48-8M0103521	898994A46	(2)
25-29 / 7.6-8.8	40-46 / 64-74	14.2 X 18P RH	SS	3	Q3	48-8M0103522	898996A46	(2)
24-28 / 7.3-8.9	43-49 / 69-79	14 X 19P RH	SS	3	Q3	48-8M0103523	898998A46	(2)
23-26 / 7.0-7.9	46-51 / 74-82	13.8 X 20P RH	SS	3	Q3	48-8M0103524	899000A46	(2)
22-25 / 6.7-7.6	51-56 / 82-90	13.6 X 21P RH	SS	3	Q3	48-8M0103525	899002A46	(2)
26-30 / 8.2-9.1	29-40 / 47-65	14.6 X 17P RH	SS	4	Q4	48-8M0103526	857024A46	(2)
24-28 / 7.3-8.9	43-49 / 69-79	14.6 X 19P RH	SS	4	Q4	48-8M0103528	857026A46	(2)
22-25 / 6.7-7.6	51-56 / 82-90	14.6 X 21P RH	SS	4	Q4	48-8M0103530	857028A46	(2)
22-24 / 6.7-7.3	56-62 / 90-100	14.6 X 23P RH	SS	4	Q4	48-8M0103532	857030A46	(2)
LH Propellers (1)		15 X 16 LH	AL	4	Diamond 4	QA2183X	48-834851A45	(2)
		14 1/2 X 18 LH	AL	4	Diamond 4	QA2185X	48-834853A45	(2)
		14 X 20 LH	AL	4	Diamond 4	QA2187X	48-834855A45	(2)
		15 3/4 X 15 LH	SS	3	Thunderbolt	QS5003X	48-19841A46	(2)
		15 1/2 X 17 LH	SS	3	Thunderbolt	QS5005X	48-90159A46	(2)
		15 1/4 X 19 LH	SS	3	Thunderbolt	QS5007X	48-13701A46	(2)
		14 3/4 X 21 LH	SS	3	Thunderbolt	QS5009X	48-13703A46	(2)
		14.6 X 17P LH	SS	4	Q4	48-8M0103527	857025A46	(2)
		14.6 X 19P LH	SS	4	Q4	48-8M0103529	857027A46	(2)
		14.6 X 21P LH	SS	4	Q4	48-8M0103531	857029A46	(2)
		14.6 X 23P LH	SS	4	Q4	48-8M0103533	857031A46	(2)

(2) Use Flo-Torq II attaching hardware kit 835257Q1 Order separate, except on 400 HP and above applications use solid hub kit 835258Q2. Order separate.

Bravo Two 1988 and Newer - MerCruiser

- 4.3L 155-250hp 1996 & Newer •5.0L 180-250hp 1995 & Newer
- 5.7L 210-300hp 1993 & Newer •6.2L 320hp 2001 & Newer
- 7.4L 300-385hp 1990 & Newer •454 385hp 1996 & Newer
- 496 375-425hp 2001 & Newer •502 390-425hp 1996 & Newer
- D2.8L 150hp 1997 & Newer •D3.6L 180hp 1996 and Newer
- D4.2L 200-250hp 1996and Newer •D7.3L 260-300hp 1994 and Newer

Length (ft/m)	Current MPH/KPH	Prop Size	Matl	#Blades	Style	Quicksilver P/N	OEM P/N	Hub System
34-35/10.4-13.7	0-14/0-20	20 x 11 RH	AL	3	Black Diamond Bil	48-8M0078084	48-18606A40	Rubber Bushing
31-39/9.4-12	14-19/20-30	19 1/2 x 13 RH	AL	3	Black Diamond Bil	48-8M0078086	48-18608A40	Rubber Bushing
29-37/8.8-11.3	19-23/30-38	19 1/4 x 15 RH	AL	3	Black Diamond Bil	48-8M0078088	48-18610A40	Rubber Bushing
28-32/8.5-9.8	24-31/38-46	18 3/4 x 17 RH	AL	3	Black Diamond Bil	48-8M0078090	48-18612A40	Rubber Bushing
26-30/7.8-9.1	32-36/52-58	18 1/4 x 19 RH	AL	3	Black Diamond Bil	QA1940R	48-18614A40	Rubber Bushing
25-28/7.5-8.5	35-40/56-65	17 3/4 x 21 RH	AL	3	Black Diamond Bil	QA1946R	48-18616A40	Rubber Bushing
24-27/7.2-8.2	39-44/63-71	17 1/2 x 23 RH	AL	3	Black Diamond Bil	QA1952R	48-18618A40	Rubber Bushing

MERCUISER STERNDRIVE APPLICATION CHARTS

Length (ft/m)	Current MPH/KPH	Prop Size	Matl	#Blades	Style	Quicksilver P/N	OEM P/N	Hub System
23-25/7.0-8.0	42-47/65-73	17 1/4 x 25 RH	AL	3	Black Diamond Bll	48-8M0078092	48- 18620A40	Rubber Bushing
LH Propellers(1)								
		20 x 11 LH	AL	3	Black Diamond Bll	48-8M0078085	48- 18607A40	Rubber Bushing
		19 1/2 x 13 LH	AL	3	Black Diamond Bll	48-8M0078087	48- 18609A40	Rubber Bushing
		19 1/4 x 15 LH	AL	3	Black Diamond Bll	48-8M0078089	48- 18611A40	Rubber Bushing
		18 3/4 x 17 LH	AL	3	Black Diamond Bll	48-8M0078091	48- 18613A40	Rubber Bushing
		18 1/4 x 19 LH	AL	3	Black Diamond Bll	QA1941R	48-18615A40	Rubber Bushing
		17 3/4 x 21 LH	AL	3	Black Diamond Bll	QA1947R	48-18617A40	Rubber Bushing
		17 1/2 x 23 LH	AL	3	Black Diamond Bll	QA1953R	48-18619A40	Rubber Bushing
		17 1/4 x 25 LH	AL	3	Black Diamond Bll	48-8M0078093	48- 18621A40	Rubber Bushing

(1) Add 4" of pitch to above application chart for twin engine installations

Bravo Three 1993 and Newer - MerCruiser

- 4.3L 155-250hp 1996 & Newer •5.0L 180-250hp 1998 & Newer
- 5.7L 210-300hp 1994 & Newer •6.2L 320hp 2001 & Newer
- 7.4L 300-385hp 1993 & Newer •454 385hp 1995 & Newer
- 496 375-425hp 2001 & Newer •502 390-425hp?1995 & Newer
- D2.8L 150hp 1997 & Newer •D3.6L 180hp 1996 and Newer
- D4.2L 200-250hp 1996 and Newer •D7.3L 260-300hp 1994 and Newer

Length (ft/m)	Current MPH/KPH	Prop Size	Matl	#Blades	Style	Quicksilver P/N	OEM P/N	Hub System
RH Propeller	(Rear Prop)(1)							
23-28/7.6-8.4	36-42/57-66	14 3/8 x 20 RH	SS	3	Thunderbolt Bll	QS3320S	48-823662A60	Solid Steel Spline
24-27/7.3-8.2	38-44/61-70	14 1/4 x 22 RH	SS	3	Thunderbolt Bll	QS3322S	48-823664A60	Solid Steel Spline
23-26/7.0-7.8	40-48/65-77	14 1/4 x 24 RH	SS	3	Thunderbolt Bll	QS3324S	48-823666A60	Solid Steel Spline
22-25/6.7-7.8	44-52/75-84	14 x 26 RH	SS	3	Thunderbolt Bll	QS3326S	48-823668A60	Solid Steel Spline
21-24/6.7-7.3	50-56/81-90	13 3/4 x 28 RH	SS	3	Thunderbolt Bll	QS3328S	48-823670A60	Solid Steel Spline
LH Propeller	(Front Prop) (1)							
		16 x 20 LH	SS	3	Thunderbolt Bll	QS3321S	48-823661A60	Solid Steel Spline
		15 3/4 x 22 LH	SS	3	Thunderbolt Bll	QS3323S	48-823663A60	Solid Steel Spline
		15 1/2 x 24 LH	SS	3	Thunderbolt Bll	QS3325S	48-823665A60	Solid Steel Spline
		15 1/4 x 26 LH	SS	3	Thunderbolt Bll	QS3327S	48-823667A60	Solid Steel Spline
		15 x 28 LH	SS	3	Thunderbolt Bll	QS3329S	48-823669A60	Solid Steel Spline

(1) Add 4" of pitch to above application chart for twin engine installations.