TIDESMARINE

innovative products for the marine industry



PRICES—VOLUME 12.1

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Table of Contents

Self-Aligning Shaft Seals

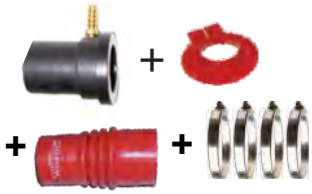
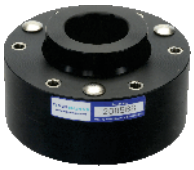
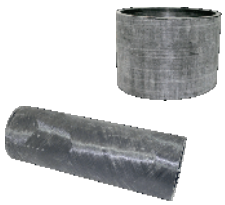
SureSeal™ Shaft Seals **P.2**	**SureSeal™** Shaft Seal Kits **P.3**	**Grounding Brush** Assembly - Single **P.4**	**Grounding Brush** Assembly - Double **P.5**
			
SureSeal™ Spare Seal Carrier Kits **P.6**	**Strong™Seal** Spare Seal Carrier Kits **P.7**	**Water Pick-Up Kit** with Hose Tee Fittings **P.8**	**Water Pick-Up Kit** with Hose Barb Fittings **P.8**
			
Hose Tee Fittings **P.8**	**Temperature Alarm System** **P.9**	**seriesOne™** Shaft Seals **P.10**	**seriesOne™** Shaft Seal Kits with Single Convolution Hose **P.10**
			
seriesOne™ Shaft Seal Kits with Multi Convolution Hose **P.11**	**SureSeal™** Replacement Nitrile Lip Seals **P.12**	**Strong™Seal** Replacement Nitrile Lip Seals **P.13**	**Articulating Hose** **P.14**
			
Hose Clamps Non-Perforated **P.14**			
			

Table of Contents

Rudder Bearing Systems

Upper Rudder Bearing Standard **P.15**	**Upper Rudder Bearing** Low Profile **P.15**	**Rudder Port/Bearing** Type C **P.16**	**Rudder Port/Bearing** Type D **P.16**
			
Rudder Port/Bearing Type I **P.17**	**Rudder Port/Bearing** Type J **P.17**	**Rudder Port/Bearing** Carrier Kits **P.18**	**Nitrile Lip Seals** **P.19**
			
Nitrile Lip Seals for Type D **P.20**	**Zero-Draft FRP Tubes** **P.21**		
			

Sailtrack System

P.22	**P.22**	**P.23**	**P.24**
			

SureSeal™Shaft Seals
(individual)



SureSeal with
Pentagonal Cap
(molded)

or*



SureSeal with
Circular Cap
(machined)

Each SureSeal unit consists of:



- *Housing*
- *Cap*
- *Split washer*
- *Lip Seal*
- *Cap Screws*

**Note*
There are two styles of SureSeals which are sold. Units are either molded with a pentagonal face cap, or machined with a circular face cap.
-BOTH FUNCTION EQUALLY.

IMPERIAL SIZES

SHAFT DIAMETER	PART NUMBER	PRICE
1"	FSA-1000	**278.37**
1-1/8"	FSA-1125	**303.56**
1-1/4"	FSA-1250	**303.56**
1-3/8"	FSA-1375	**319.61**
1-1/2"	FSA-1500	**456.65**
1-3/4"	FSA-1750	**504.89**
2"	FSA-2000	**587.06**
2-1/4"	FSA-2250	**631.94**
2-1/2"	FSA-2500	**748.99**
2-3/4"	FSA-2750	**842.12**
3"	FSA-3000	**944.86**
3-1/4"	FSA-3250	**1,054.26**
3-1/2"	FSA-3500	**1,389.94**
3-3/4"	FSA-3750	**1,544.53**
4"	FSA-4000	**1,699.10**
4-1/4"	FSA-4250	**2,180.72**
4-1/2"	FSA-4500	**2,662.30**
5"	FSA-5000	**3,008.01**

METRIC SIZES

SHAFT DIAMETER	PART NUMBER	PRICE
25mm	FSA-25M	**278.37**
30mm	FSA-30M	**303.56**
35mm	FSA-35M	**319.61**
40mm	FSA-40M	**478.74**
45mm	FSA-45M	**504.89**
50mm	FSA-50M	**587.06**
55mm	FSA-55M	**596.59**
60mm	FSA-60M	**687.47**
65mm	FSA-65M	**748.99**
70mm	FSA-70M	**842.12**
75mm	FSA-75M	**944.86**
80mm	FSA-80M	**957.27**
85mm	FSA-85M	**1,076.01**
90mm	FSA-90M	**1,389.94**
95mm	FSA-95M	**1,544.53**
100mm	FSA-100M	**1,699.10**
105mm	FSA-105M	**2,060.30**
110mm	FSA-110M	**2,421.51**

SureSeal™ Shaft Seal Kits

(kits include everything shown)







Lip Seal Protector



Articulating Hose



Hose Clamps
Non-Perforated

IMPERIAL SIZES

SHAFT DIAMETER	PART NUMBER	PRICE
1"	FSK-1000	**359.28**
1-1/8"	FSK-1125	**399.44**
1-1/4"	FSK-1250	**405.96**
1-3/8"	FSK-1375	**432.97**
1-1/2"	FSK-1500	**587.76**
1-3/4"	FSK-1750	**625.06**
2"	FSK-2000	**713.29**
2-1/4"	FSK-2250	**763.73**
2-1/2"	FSK-2500	**880.77**
2-3/4"	FSK-2750	**983.60**
3"	FSK-3000	**1,093.92**
3-1/4"	FSK-3250	**1,225.48**
3-1/2"	FSK-3500	**1,561.18**
3-3/4"	FSK-3750	**1,884.34**
4"	FSK-4000	**2,167.87**
4-1/4"	FSK-4250	**2,453.92**
4-1/2"	FSK-4500	**2,935.54**
5"	FSK-5000	**3,423.56**

METRIC SIZES

SHAFT DIAMETER	PART NUMBER	PRICE
25mm	FSKM-25M	**359.28**
30mm	FSKM-30M	**399.44**
35mm	FSKM-35M	**432.97**
40mm	FSKM-40M	**587.76**
45mm	FSKM-45M	**625.06**
50mm	FSKM-50M	**713.29**
55mm	FSKM-55M	**738.41**
60mm	FSKM-60M	**819.27**
65mm	FSKM-65M	**880.77**
70mm	FSKM-70M	**983.60**
75mm	FSKM-75M	**1,093.92**
80mm	FSKM-80M	**1,129.75**
85mm	FSKM-85M	**1,248.47**
90mm	FSKM-90M	**1,561.18**
95mm	FSKM-95M	**1,884.34**
100mm	FSKM-100M	**2,167.87**
105mm	FSKM-105M	**2,333.37**
110mm	FSKM-110M	**2,694.73**

Grounding Brush Assembly
Single

Single Brush Mount Assembly



*Note
Grounding Brush assemblies are for **Pentagonal shaped caps** ONLY

IMPERIAL SIZES

SHAFT DIAMETER	CAP DIAMETER	PART NUMBER	PRICE
1"	1-1/4"	GR BR 1000-1250	**134.00**
1-1/4"	1-1/4" 1-1/2"	GR BR 1250-1250 GR BR 1250-1500	**134.00**
1-3/8"	1-1/4"	GR BR 1375-1250	**134.00**
1-1/2"	1-1/2" 2"	GR BR 1500-1500 GR BR 1500-2000	**134.00**
1-3/4"	1-1/2" 2"	GR BR 1750-1500 GR BR 1750-2000	**134.00**
2"	2"	GR BR 2000-2000	**134.00**
2-1/4"	2"	GR BR 2250-2000	**134.00**

METRIC SIZES

SHAFT DIAMETER	CAP DIAMETER	PART NUMBER	PRICE
25MM	1-1/4"	GR BR 25MM-1250	**134.00**
30MM	1-1/4"	GR BR 30MM-1250	**134.00**
35MM	1-1/4"	GR BR 35MM-1250	**134.00**
38MM	1-1/2"	GR BR 38MM-1500	**134.00**
40MM	1-1/2" 2"	GR BR 40MM-1500 GR BR 40MM-2000	**134.00**
45MM	2" 45MM	GR BR 45MM-2000 GR BR 45MM-45MM	**134.00**
50MM	50MM	GR BR 50MM-50MM	**134.00**

Double Brush Mount Assembly



*Note
Grounding Brush assemblies are for **Pentagonal shaped caps** ONLY

IMPERIAL SIZES

SHAFT DIAMETER	CAP DIAMETER	PART NUMBER	PRICE
2"	2-1/2"	GR BR 2000-2500	**340.00**
2-1/4"	2-1/2"	GR BR 2250-2500	**340.00**
2-1/2"	2-1/2" 3"	GR BR 2500-2500 GR BR 2500-3000	**340.00**
2-5/8"	2-1/2"	GR BR 2625-2500	**340.00**
2-3/4"	2-1/2" 3"	GR BR 2750-2500 GR BR 2750-3000	**340.00**
3"	3" 3-1/2"	GR BR 3000-3000 GR BR 3000-3500	**340.00**
3-1/4"	3-1/2"	GR BR 3250-3500	**340.00**
3-1/2"	3-1/2" 4"	GR BR 3500-3500 GR BR 3500-4000	**340.00**
3-5/8"	4"	GR BR 3625-4000	**340.00**
3-3/4"	4"	GR BR 3750-4000	**340.00**
4"	4"	GR BR 4000-4000	**340.00**
4-1/8"	4"	GR BR 4125-4000	**340.00**
4-1/2"	4-1/2"	GR BR 4500-4500	**340.00**

METRIC SIZES

SHAFT DIAMETER	CAP DIAMETER	PART NUMBER	PRICE
55MM	2-1/2"	GR BR 55MM-2500 GR BR 55MM-50MM	**340.00**
60MM	2-1/2"	GR BR 60MM-2500	**340.00**
65MM	65MM	GR BR 65MM-65MM	**340.00**
68MM	3"	GR BR 68MM-3000	**340.00**
70MM	3"	GR BR 70MM-2500 GR BR 70MM-3000	**340.00**
75MM	3"	GR BR 75MM-3000 GR BR 75MM-3500	**340.00**
80MM	3-1/2"	GR BR 80MM-3500	**340.00**
85MM	3-1/2"	GR BR 85MM-3500	**340.00**
90MM	3-1/2"	GR BR 90MM-3500	**340.00**
95MM	4"	GR BR 95MM-4000	**340.00**
98MM	4"	GR BR 98MM-4000	**340.00**
100MM	4"	GR BR 100MM-4000	**340.00**
110MM	4-1/2"	GR BR 110MM-4500	**340.00**
115MM	4-1/2"	GR BR 115MM-4500	**340.00**

SureSeal™
Spare Seal Carrier Kits

Spare Seal Carrier Kits*
(kits include everything shown)





Lip Seal **Lip Seal Protector**

*Note
Carrier Kits on this page are for **SureSeals**™ ONLY which are shown above and sold after the year 2000

IMPERIAL SIZES

SHAFT DIAMETER	PART NUMBER	PRICE
1"	KF-1000	**88.72**
1-1/8"	KF-1125	**94.16**
1-1/4"	KF-1250	**102.26**
1-3/8"	KF-1375	**108.24**
1-1/2"	K-1500	**154.66**
1-3/4"	K-1750	**171.02**
2"	KF-2000	**199.50**
2-1/4"	KF-2250	**214.02**
2-1/2"	KF-2500	**251.43**
2-3/4"	KF-2750	**285.21**
3"	K-3000	**321.40**
3-1/4"	K-3250	**354.87**
3-1/2"	K-3500	**383.47**
3-5/8"	K-3625	**398.46**
3-3/4"	K-3750	**416.93**
4"	K-4000	**461.67**
4-1/4"	K-4250	**521.06**
4-1/2"	K-4500	**580.45**
4-3/4"	K-4750	**614.86**
5"	K-5000	**649.26**

METRIC SIZES

SHAFT DIAMETER	PART NUMBER	PRICE
25mm	KFM-25MM	**88.72**
30mm	KFM-30MM	**94.16**
35mm	KF-1375	**108.24**
40mm	KFM-40MM	**154.66**
45mm	KFM-45MM	**171.02**
50mm	KM-50MM	**199.50**
55mm	KM-55MM	**215.73**
60mm	KM-60MM	**231.99**
65mm	KM-65MM	**251.43**
70mm	KFM-70MM	**285.21**
75mm	KFM-75MM	**321.40**
80mm	KM-80MM	**347.44**
85mm	KM-85MM	**354.87**
90mm	KFM-90MM	**383.47**
100mm	KM-100MM	**461.67**
105mm	KM-105MM	**506.20**
110mm	KM-110MM	**550.74**

**Note: Kit configurations vary depending on the size ordered*



Kits for shaft sizes up to 1-3/4" or 45mm contain one single Spare Seal Carrier with one Lip Seal



Kits for shaft Sizes 2" to 3" contain two single Spare Seal Carriers with one lip seal in each



Kits for shaft Sizes greater than 3 1/4" or 50mm contain one double Spare Seal Carrier with two Lip Seals

Strong™ Seal
Spare Seal Carrier Kits



*Note
Carrier Kits on this page are for **Strong™Seals** ONLY which are shown above and were sold prior to the year 2000

Spare Seal Carrier Kits*
(kits include everything shown)



IMPERIAL SIZES

SHAFT DIAMETER	PART NUMBER	PRICE
1"	K-1000	**88.72**
1-1/8"	K-1125	**94.16**
1-1/4"	K-1250	**102.26**
1-3/8"	K-1375	**108.24**
1-1/2"	K-1500	**154.66**
1-3/4"	K-1750	**171.02**
2"	K-2000	**199.50**
2-1/4"	K-2250	**214.02**
2-1/2"	K-2500	**251.43**
2-3/4"	K-2750	**285.21**
3"	K-3000	**321.40**
3-1/4"	K-3250	**354.87**
3-1/2"	K-3500	**383.47**
3-5/8"	K-3625	**398.46**
3-3/4"	K-3750	**416.93**
4"	K-4000	**461.67**
4-1/4"	K-4250	**521.06**
4-1/2"	K-4500	**580.45**
4-3/4"	K-4750	**614.86**
5"	K-5000	**649.26**

METRIC SIZES

SHAFT DIAMETER	PART NUMBER	PRICE
25mm	KM-25MM	**88.72**
30mm	KM-30MM	**94.16**
35mm	KM-35MM	**108.24**
45mm	KM-45MM	**171.02**
50mm	KM-50MM	**199.50**
55mm	KM-55MM	**215.73**
60mm	KM-60MM	**231.99**
65mm	KM-65MM	**251.43**
70mm	KF-2750	**285.21**
75mm	KM-75MM	**321.40**
80mm	KM-80MM	**347.44**
85mm	KM-85MM	**354.87**
90mm	KM-90MM	**383.47**
100mm	KM-100MM	**461.67**
105mm	KM-105MM	**506.20**
110mm	KM-110MM	**550.74**

**Note: Kit configurations vary depending on the size ordered*



Kits for shaft sizes up to 1-3/4” or 45mm contain one single Spare Seal Carrier with one Lip Seal



Kits for shaft Sizes 2” to 3” contain two single Spare Seal Carriers with one lip seal in each



Kits for shaft Sizes greater than 3 1/4” or 50mm contain one double Spare Seal Carrier with two Lip Seals

Water Pick-Up Kits and Fittings

Water Pick-Up Kits with Hose Tee Fittings
(kit include everything shown)



Hose Tee Fitting



Hose Clamps



Pick-Up Hose
(96" length)

PICK-UP HOSE ID	BRANCH HOSE ID	PART NUMBER	PRICE
3/8"	3/8"	TK0375-3/8-.275	**18.47**
1/2"	3/8"	TK0500-3/8-.218	**21.98**
5/8"	3/8"	TK0625-3/8-.218	**25.49**
3/4"	3/8"	TK0750-3/8-.218	**30.22**
1"	3/8"	TK1000-3/8-.218	**30.22**
1-1/4"	3/8"	TK1250-3/8-.218	**42.65**
1-1/2"	3/8"	TK1500-3/8-.218	**48.63**
1-5/8"	3/8"	TK1625-3/8-.218	**52.86**
1-3/4"	3/8"	TK1750-3/8-.218	**57.10**
2"	3/8"	TK2000-3/8-.218	**70.87**
1"	1/2"	TK1000-1/2-.343	**30.22**
1-1/2"	1/2"	TK1500-1/2-.343	**48.63**
1-3/4"	1/2"	TK1750-1/2-.343	**57.10**
2"	1/2"	TK2000-1/2-.343	**70.87**

Water Pick-Up Kits with Hose Barb Fittings
(kit include everything shown)



Hose Barb Fitting



Hose Clamps



Pick-Up Hose
(96" length)

INJECTION HOSE (SOLD BY THE FOOT)	PART NUMBER	PRICE
3/8"	INJHOSE 0375	**4.27**
1/2"	INJHOSE 0500	**5.16**

HOSE BARB SIZE	THREADED HOLE SIZE	PART NUMBER	PRICE
3/8"	1/4" NPT	IJK250-375-2000	**29.44**
3/8"	3/8" NPT	IJK375-375-2000	**32.83**
1/2"	3/8" NPT	IJK375-500-2000	**32.83**

PICK-UP HOSE ID	BRANCH HOSE ID	PART NUMBER	PRICE
3/8"	3/8"	TH0375-3/8-.275	**11.67**
1/2"	3/8"	TH0500-3/8-.218	**19.20**
5/8"	3/8"	TH0625-3/8-.218	**19.20**
3/4"	3/8"	TH0750-3/8-.218	**23.93**
1"	3/8"	TH1000-3/8-.218	**23.93**
1-1/4"	3/8"	TH1250-3/8-.218	**36.34**
1-1/2"	3/8"	TH1500-3/8-.218	**42.34**
1-5/8"	3/8"	TH1625-3/8-.218	**46.57**
1-3/4"	3/8"	TH1750-3/8-.218	**50.82**
2"	3/8"	TH2000-3/8-.218	**64.82**
1"	1/2"	TH1000-1/2-.343	**23.93**
1-1/2"	1/2"	TH1500-1/2-.343	**42.34**
1-3/4"	1/2"	TH1750-1/2-.343	**50.82**
2"	1/2"	TH2000-1/2-.343	**64.82**

Hose Tee Fittings
(individual)





Remote Warning Siren

COMPONENTS	PART NUMBER	PRICE
Extension Cable for Sensor	SP-SS-EXTWIRE	**97.85**
Single Remote Indicator Panel	SP-SS-R/PANEL/1	**195.39**
Twin Remote Indicator Panel	SP-SS-R/PANEL/2	**226.29**
Remote Warning Siren	SP-SS-SIREN	**327.47**
Single Engine System (Control Head and Sensor)	SP-SS1-GEN2	**603.07**
Twin Engine System (Control Head and Two Sensor)	SP-SS2-GEN2	**820.57**

seriesOne™
Shaft Seals
(individual)



IMPERIAL SIZES

SHAFT DIA.	PART NUMBER
7/8"	ONE-A-0875
1"	ONE-A-1000
1-1/8"	ONE-A-1125
1-1/4"	ONE-A-1250

PRICE **$204.70**

METRIC SIZES

SHAFT DIA.	PART NUMBER
22mm	ONE-A-22M
25mm	ONE-A-25M
30mm	ONE-A-30M

PRICE **$204.70**

seriesOne™
Shaft Seals Kit with single-convolution hose
(kits include everything shown)



Shaft Seal | **Lip Seal Protector** | **Articulating Hose** Single-convolution | **Hose Clamps** Non-Perforated

IMPERIAL SIZES

SHAFT DIA.	PART NUMBER
7/8"	ONE-0875-1750-S
7/8"	ONE-0875-2000-S
7/8"	ONE-0875-2250-S
7/8"	ONE-0875-2500-S
7/8"	ONE-0875-2750-S
7/8"	ONE-0875-3000-S
1"	ONE-1000-1750-S
1"	ONE-1000-2000-S
1"	ONE-1000-2250-S
1"	ONE-1000-2500-S
1"	ONE-1000-2750-S
1"	ONE-1000-3000-S

SHAFT DIA.	PART NUMBER
1-1/8"	ONE-1125-1750-S
1-1/8"	ONE-1125-2000-S
1-1/8"	ONE-1125-2250-S
1-1/8"	ONE-1125-2500-S
1-1/8"	ONE-1125-2750-S
1-1/8"	ONE-1125-3000-S
1-1/4"	ONE-1250-1750-S
1-1/4"	ONE-1250-2000-S
1-1/4"	ONE-1250-2250-S
1-1/4"	ONE-1250-2500-S
1-1/4"	ONE-1250-2750-S
1-1/4"	ONE-1250-3000-S

METRIC SIZES

SHAFT DIA.	PART NUMBER
25mm	ONE-25M-45M-S
25mm	ONE-25M-51M-S
25mm	ONE-25M-57M-S
25mm	ONE-25M-63M-S
25mm	ONE-25M-70M-S
25mm	ONE-25M-76M-S
30mm	ONE-30M-45M-S
30mm	ONE-30M-51M-S
30mm	ONE-30M-57M-S
30mm	ONE-30M-63M-S
30mm	ONE-30M-70M-S
30mm	ONE-30M-76M-S

PRICE **$228.96**

seriesOne™

Shaft Seal Kit with multi-convolution hose

(kits include everything shown)



Shaft Seal | **Lip Seal Protector** | **Articulating Hose** Multi-convolution | **Hose Clamps** Non-Perforated

IMPERIAL SIZES

SHAFT DIA.	PART NUMBER
7/8"	ONE-0875-1750-M
7/8"	ONE-0875-2000-M
7/8"	ONE-0875-2250-M
7/8"	ONE-0875-2500-M
7/8"	ONE-0875-2750-M
7/8"	ONE-0875-3000-M
1"	ONE-1000-1625-M
1"	ONE-1000-1750-M
1"	ONE-1000-2000-M
1"	ONE-1000-2250-M
1"	ONE-1000-2500-M
1"	ONE-1000-2750-M
1"	ONE-1000-3000-M

SHAFT DIA.	PART NUMBER
1-1/8"	ONE-1125-1625-M
1-1/8"	ONE-1125-1750-M
1-1/8"	ONE-1125-2000-M
1-1/8"	ONE-1125-2250-M
1-1/8"	ONE-1125-2500-M
1-1/8"	ONE-1125-2750-M
1-1/8"	ONE-1125-3000-M
1-1/4"	ONE-1250-1625-M
1-1/4"	ONE-1250-1750-M
1-1/4"	ONE-1250-2000-M
1-1/4"	ONE-1250-2250-M
1-1/4"	ONE-1250-2500-M
1-1/4"	ONE-1250-2750-M
1-1/4"	ONE-1250-3000-M

METRIC SIZES

SHAFT DIA.	PART NUMBER	PRICE
25mm	ONE-25M-41M-M	
25mm	ONE-25M-45M-M	
25mm	ONE-25M-51M-M	
25mm	ONE-25M-57M-M	
25mm	ONE-25M-63M-M	
25mm	ONE-25M-70M-M	
25mm	ONE-25M-76M-M	**$228.96**
30mm	ONE-30M-41M-M	
30mm	ONE-30M-45M-M	
30mm	ONE-30M-51M-M	
30mm	ONE-30M-57M-M	
30mm	ONE-30M-63M-M	
30mm	ONE-30M-70M-M	
30mm	ONE-30M-76M-M	

SureSeal™
Replacement Nitrile Lip Seals



or



*Note
Lip Seals on this page are for **SureSeal**™Shaft Seal models ONLY- shown on left and sold after the year 2000



SureSeal™
Replacement Nitrile Lip Seals

IMPERIAL SIZES

SHAFT DIAMETER	LIP SEAL NUMBER	PART NUMBER	PRICE
3/4"	9983	LIP SEAL 0750	**72.19**
7/8"	8465	LIP SEAL 0875	**32.18**
1"	9520	LIP SEAL F 1000	**32.18**
1-1/8"	9558	LIP SEAL F 1125	**37.07**
1-1/4"	5729	LIP SEAL F 1250	**37.07**
1-3/8"	3740	LIP SEAL F 1375	**37.07**
1-1/2"	9041	LIP SEAL 1500	**44.65**
1-3/4"	15557	LIP SEAL 1750	**45.97**
2"	9043	LIP SEAL F 2000	**55.16**
2-1/4"	10432	LIP SEAL F 2250	**55.16**
2-1/2"	10121	LIP SEAL F 2500	**55.16**
2-3/4"	11894	LIP SEAL F 2750	**76.16**
3"	9045	LIP SEAL 3000	**76.16**
3-1/4"	9547	LIP SEAL 3250	**76.16**
3-1/2"	11197	LIP SEAL 3500	**97.18**
3-3/4"	7146	LIP SEAL 3750	**97.18**
4"	7199	LIP SEAL 4000	**97.18**
4-1/4"	7040	LIP SEAL 4250	**97.18**
4-1/2"	9170	LIP SEAL 4500	**126.05**
5"	9629	LIP SEAL 5000	**162.83**

METRIC SIZES

SHAFT DIAMETER	LIP SEAL NUMBER	PART NUMBER	PRICE
25MM	6726	LIP SEAL F 25MM	**59.18**
30MM	10569	LIP SEAL F 30MM	**37.07**
35MM	3740	LIP SEAL F 1375	**37.07**
40MM	5536	LIP SEAL F 40MM	**64.24**
45MM	11499	LIP SEAL F 45MM	**45.97**
50MM	10015	LIP SEAL-50MM	**55.16**
55MM	18406	LIP SEAL-55MM	**55.16**
60MM	9319	LIP SEAL-60MM	**55.16**
65MM	6869	LIP SEAL-65MM	**55.16**
70MM	11894	LIP SEAL F 2750	**76.16**
75MM	15174	LIP SEAL F 75MM	**76.16**
80MM	4801	LIP SEAL-80MM	**76.16**
85MM	16431	LIP SEAL-85MM	**93.88**
90MM	19819	LIP SEAL F 90MM	**97.18**
95MM	7146	LIP SEAL 3750	**97.18**
100MM	9510	LIP SEAL-100MM	**97.18**
105MM	11790	LIP SEAL-105MM	**122.16**
110MM	16548	LIP SEAL-110MM	**122.16**
120MM	30026	LIP SEAL-120MM	**177.39**
125MM	19662	LIP SEAL-125MM	**177.39**

*Note
Lip Seals on this page are for **Strong™Seal** models ONLY- shown on right and sold prior to the year 2000





Strong™Seal
Replacement Nitrile Lip Seals

IMPERIAL SIZES

SHAFT DIAMETER	LIP SEAL NUMBER	PART NUMBER	PRICE
3/4"	9983	LIP SEAL 0750	**72.19**
7/8"	8465	LIP SEAL 0875	**32.18**
1"	9257	LIP SEAL 1000	**32.18**
1-1/8"	9460	LIP SEAL 1125	**37.07**
1-1/4"	5728	LIP SEAL 1250	**37.07**
1-3/8"	15099	LIP SEAL 1375	**37.07**
1-1/2"	9041	LIP SEAL 1500	**44.65**
1-3/4"	15557	LIP SEAL 1750	**45.97**
2"	11551	LIP SEAL 2000	**55.16**
2-1/4"	10418	LIP SEAL 2250	**55.16**
2-1/2"	8497	LIP SEAL 2500	**55.16**
2-3/4"	9732	LIP SEAL 2750	**76.16**
3"	9045	LIP SEAL 3000	**76.16**
3-1/4"	9547	LIP SEAL 3250	**76.16**
3-1/2"	11197	LIP SEAL 3500	**97.18**
3-3/4"	7146	LIP SEAL 3750	**97.18**
4"	7199	LIP SEAL 4000	**97.18**
4-1/4"	7040	LIP SEAL 4250	**97.18**
4-1/2"	9170	LIP SEAL 4500	**126.05**
5"	9629	LIP SEAL 5000	**162.83**

METRIC SIZES

SHAFT DIAMETER	LIP SEAL NUMBER	PART NUMBER	PRICE
25MM	6084	LIP SEAL-25MM	**32.18**
30MM	17236	LIP SEAL-30MM	**37.07**
35MM	15099	LIP SEAL 1375	**37.07**
40MM	18329	LIP SEAL-40MM	**85.23**
45MM	15265	LIP SEAL-45MM	**45.97**
50MM	10015	LIP SEAL-50MM	**55.16**
55MM	18406	LIP SEAL-55MM	**55.16**
60MM	9319	LIP SEAL-60MM	**55.16**
65MM	6869	LIP SEAL-65MM	**55.16**
70MM	9732	LIP SEAL-2750	**76.16**
75MM	15089	LIP SEAL-75MM	**76.16**
80MM	4801	LIP SEAL-80MM	**76.16**
85MM	16431	LIP SEAL-85MM	**93.88**
90MM	30019	LIP SEAL-90MM	**97.18**
95MM	7146	LIP SEAL 3750	**97.18**
100MM	9510	LIP SEAL-100MM	**97.18**
105MM	11790	LIP SEAL-105MM	**122.16**
110MM	16548	LIP SEAL-110MM	**122.16**
120MM	30026	LIP SEAL-120MM	**177.39**
125MM	19662	LIP SEAL-125MM	**177.39**

Hose Clamps & Articulating Hose

Hose Clamps
Non-Perforated



FOR HOSE DIAMETER(S)	PART NUMBER	PRICE
3/8"	CLAMP-0375	**2.85**
1/2"	CLAMP-0500	**2.90**
1-1/2"	CLAMP-1500	**5.14**
1-3/4" - 2"	CLAMP-2000	**5.19**
2-1/8" - 2-3/8"	CLAMP-2250	**7.27**
2-1/2" - 2-5/8"	CLAMP-2500	**7.75**
2-3/4" - 3-1/8"	CLAMP-3000	**8.24**
3-1/4" - 3-1/2"	CLAMP-3500	**8.73**
3-3/4" - 4"	CLAMP-4000	**8.73**
4-1/8" - 4-1/4"	CLAMP-4250	**9.41**

FOR HOSE DIAMETER(S)	PART NUMBER	PRICE
4-1/2"	CLAMP-4500	**10.09**
5 - 5-1/4"	CLAMP-5000	**10.73**
5-1/2"	CLAMP-5500	**11.85**
6"	CLAMP-6000	**12.26**
6-1/2"	CLAMP-6500	**13.33**
7"	CLAMP-7000	**14.22**
7-1/2"	CLAMP-7500	**15.69**
8"	CLAMP-8000	**17.13**

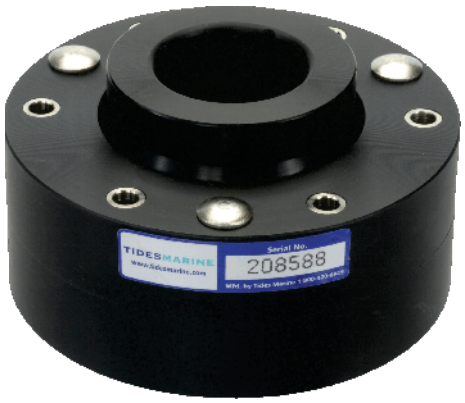
Articulating Hose



HOSE DIAMETER(S)	PART NUMBER	PRICE
1-3/4" – 2"	HS 1750-2000	**87.21**
2" – 2"	HS 2000-2000	**72.69**
2-1/4" – 2-3/8"	HS 2250-2375	**79.95**
2-1/2" – 2-5/8"	HS 2500-2625	**82.37**
2-1/2" – 2-3/4"	HS 2500-2750	**84.79**
3"	HS 3000-3000	**87.21**
3" – 3-1/2"	HS 3000-3500	**92.07**
3-1/4"	HS 3250-3250	**92.07**
3-1/2"	HS 3500-3500	**96.90**
3-1/2" – 3-3/4"	HS 3500-3750	**96.90**
3-1/2" – 4"	HS 3500-4000	**96.90**

HOSE DIAMETER(S)	PART NUMBER	PRICE
4" – 4-1/4"	HS 4000-4250	**106.61**
4" – 4-1/2"	HS 4000-4500	**111.44**
4" – 5"	HS 4000-5000	**157.08**
4-1/2"	HS 4500-4500	**130.82**
4-1/2" – 5"	HS 4500-5000	**130.82**
5" – 5-1/2"	HS 5000-5500	**197.86**
5" – 6"	HS 5000-6000	**222.88**
5-1/2" – 6-1/2"	HS 5500-6500	**222.88**
6-1/2" – 7"	HS 6500-7000	**278.59**
6-1/2" – 8"	HS 6500-8000	**314.95**

Upper Rudder Bearing
Standard Profile



SHAFT DIAMETER	PART NUMBER	PRICE
1"	URB-STD-1000	**438.11**
1-1/4"	URB-STD-1250	**489.77**
1-3/8"	URB-STD-1375	**489.77**
1-1/2"	URB-STD-1500	**489.77**
1-3/4"	URB-STD-1750	**489.77**
1-7/8"	URB-STD-1875	**489.77**
2"	URB-STD-2000	**530.71**
2-1/4"	URB-STD-2250	**670.48**
2-1/2"	URB-STD-2500	**670.48**
2-3/4"	URB-STD-2750	**670.48**
3"	URB-STD-3000	**1,150.33**
3-1/4"	URB-STD-3250	**1,190.40**
3-1/2"	URB-STD-3500	**1,239.98**
3-3/4"	URB-STD-3750	**1,952.37**
4"	URB-STD-4000	**2,470.14**
4-1/2"	URB-STD-4500	**2,982.37**
5"	URB-STD-5000	**2,982.37**
5-1/2"	URB-STD-5500	**4,331.71**

Upper Rudder Bearing
Low Profile



SHAFT DIAMETER	PART NUMBER	PRICE
1"	URB-LP-1000	**438.11**
1-1/8"	URB-LP-1125	**438.11**
1-1/4"	URB-LP-1250	**489.77**
1-3/8"	URB-LP-1375	**489.77**
1-1/2"	URB-LP-1500	**489.77**
1-3/4"	URB-LP-1750	**489.77**
2"	URB-LP-2000	**530.71**
2-1/4"	URB-LP-2250	**670.48**
2-3/8"	URB-LP-2375	**670.48**
2-1/2"	URB-LP-2500	**670.48**
2-3/4"	URB-LP-2750	**670.48**
3"	URB-LP-3000	**912.03**
3-1/2"	URB-LP-3500	**1,239.98**
4"	URB-LP-4000	**2,470.14**
4-1/2"	URB-LP-4500	**2,982.37**
5"	URB-LP-5000	**2,982.37**

Rudder Port/Bearing
Type C



SHAFT DIAMETER	PART NUMBER	PRICE
1"	RPB-C-1000-00	**167.85**
1-1/8"	RPB-C-1125-00	**264.40**
1-1/4"	RPB-C-1250-00	**320.32**
1-1/2"	RPB-C-1500-00	**484.45**
1-3/4"	RPB-C-1750-00	**535.64**
2"	RPB-C-2000-00	**622.78**
2-1/4"	RPB-C-2250-00	**670.39**
2-1/2"	RPB-C-2500-00	**822.97**
2-3/4"	RPB-C-2750-00	**1,030.00**
3"	RPB-C-3000-00	**1,163.65**
3-1/4"	RPB-C-3250-00	**1,318.70**
3-1/2"	RPB-C-3500-00	**1,473.74**
3-3/4"	RPB-C-3750-00	**1,828.19**
4"	RPB-C-4000-00	**2,444.50**
4-1/2"	RPB-C-4500-00	**3,333.26**
5"	RPB-C-5000-00	**4,058.20**
5-1/2"	RPB-C-5500-00	**5,104.61**
6"	RPB-C-6000-00	**5,903.32**

Rudder Port/Bearing
Type D



SHAFT DIAMETER	PART NUMBER	PRICE
1"	RPB-D-1000-00	**191.15**
1-1/8"	RPB-D-1125-00	**191.15**
1-1/4"	RPB-D-1250-00	**203.25**
1-3/8"	RPB-D-1375-00	**237.43**
1-1/2"	RPB-D-1500-00	**271.09**
1-3/4"	RPB-D-1750-00	**371.63**
2"	RPB-D-2000-00	**442.14**
2-1/4"	RPB-D-2250-00	**577.80**
2-3/8	RPB-D-2375-00	**611.12**
2-1/2"	RPB-D-2500-00	**644.43**
2-3/4"	RPB-D-2750-00	**718.32**
3"	RPB-D-3000-00	**794.63**
3-1/2"	RPB-D-3500-00	**896.39**
4"	RPB-D-4000-00	**1,046.28**
4-1/4"	RPB-D-4250-00	**1,307.48**
4-1/2"	RPB-D-4500-00	**1,568.68**

*Note
Pricing shown is for the Type D Bearing and seal unit only, pictured above

Installation tools and accessories (mandrels, threaded rods, fiberglass inserts etc.,) are supplied at no charge to builders for production installation only

Rudder Port/Bearing
Type I



SHAFT DIAMETER	PART NUMBER	PRICE
1-1/2"	RPB-I-1500-00	**662.24**
1-3/4"	RPB-I-1750-00	**675.50**
2"	RPB-I-2000-00	**725.30**
2-1/4"	RPB-I-2250-00	**735.47**
2-1/2"	RPB-I-2500-00	**755.62**
2-3/4"	RPB-I-2750-00	**770.79**
3"	RPB-I-3000-00	**784.76**
3-1/4"	RPB-I-3250-00	**959.43**
3-1/2"	RPB-I-3500-00	**999.53**
4"	RPB-I-4000-00	**1,166.87**
4-1/2"	RPB-I-4500-00	**1,509.87**
5"	RPB-I-5000-00	**1,852.89**

Rudder Port/Bearing
Type J



SHAFT DIAMETER	PART NUMBER	PRICE
1-1/2"	RPB-J-1500	**340.17**
1-3/4"	RPB-J-1750	**373.76**
2"	RPB-J-2000	**425.79**
2-1/4"	RPB-J-2250	**494.74**
2-1/2"	RPB-J-2500	**597.75**
2-3/4"	RPB-J-2750	**706.94**
3"	RPB-J-3000	**815.44**
3-1/2"	RPB-J-3500	**1,033.27**

*Note
No standard “-00” for this part.
Please speak with a technical expert to identify the right fit.

Spare Rudder Seal Carrier Kits

(kits include everything shown)



Housing

+



Lip Seal

+



Lip Seal Protector

SHAFT DIAMETER	PART NUMBER	PRICE
2"	KR-2000-00	**125.27**
2"	KR-2000-01	**125.27**
2-1/4"	KR-2250-00	**134.75**
2-1/2"	KR-2500-00	**158.40**
2-3/4"	KR-2750-00	**179.68**
3"	KR-3000-00	**201.39**
3-1/4"	KR-3250-00	**223.56**
3-1/2"	KR-3500-00	**239.39**
3-3/4"	KR-3750-00	**262.65**
4"	KR-4000-00	**290.86**
4-1/2"	KR-4500-00	**365.68**
5"	KR-5000-00	**409.02**
5-1/2"	KR-5500-00	**730.94**
6"	KR-6000-00	**788.24**
7-1/2"	KR-7500-00	**1,066.82**

Replacement Rudder Seals
for Tube system & Types C, E, F, I, J, K Assemblies



IMPERIAL SIZES

SHAFT DIAMETER	LIP SEAL NUMBER	PART NUMBER	PRICE
1-1/2"	9041	LIP SEAL 1500	**44.65**
1-3/4"	15557	LIP SEAL 1750	**45.97**
2"	14783	LIP SEAL R 2000	**55.16**
2-1/4"	17307	LIP SEAL R 2250	**55.16**
2-1/2"	11814	LIP SEAL R 2500	**55.16**
2-3/4"	11023	LIP SEAL R 2750	**76.16**
3"	10901	LIP SEAL R 3000	**76.16**
3-1/2"	10914	LIP SEAL R 3500	**97.18**
4"	10900	LIP SEAL R 4000	**97.18**
4-1/2"	12269	LIP SEAL R 4500	**126.05**
5"	10906	LIP SEAL R 5000	**162.83**
5-1/2"	19402	LIP SEAL R 5500	**162.83**
6"	17956	LIP SEAL R 6000	**162.83**
6-1/2"	10267	LIP SEAL 6500	**240.51**

METRIC SIZES

SHAFT DIAMETER	LIP SEAL NUMBER	PART NUMBER	PRICE
25MM	6084	LIP SEAL-25MM	**32.18**
30MM	17236	LIP SEAL-30MM	**37.07**
40MM	18329	LIP SEAL-40MM	**85.23**
45MM	15265	LIP SEAL-45MM	**45.97**
50MM	10015	LIP SEAL-50MM	**55.16**
55MM	18406	LIP SEAL-55MM	**55.16**
60MM	9319	LIP SEAL-60MM	**55.16**
65MM	6869	LIP SEAL-65MM	**55.16**
70MM	11023	LIP SEAL R 2750	**76.16**
75MM	15089	LIP SEAL-75MM	**76.16**
80MM	4801	LIP SEAL-80MM	**76.16**
85MM	16431	LIP SEAL-85MM	**93.88**
90MM	30019	LIP SEAL-90MM	**97.18**

Replacement Rudder Seals
for Type D units

*Note
Lip Seals on this page are for the Type D Rudder Port/Bearing ONLY-shown on right. All other Tides Rudder Assemblies use Seals listed on page 20.





IMPERIAL SIZES

SHAFT DIAMETER	LIP SEAL NUMBER	PART NUMBER	PRICE
1-1/4"	LIP SEAL 1250 or LIP SEAL G 1250	5728 631	**37.07**
1-3/8"	LIP SEAL 1375 or LIP SEAL G 1375	15099 708	**37.07**
1-1/2"	LIP SEAL 1500 or LIP SEAL G 1500	9041 635	**44.65**
1-3/4"	LIP SEAL 1750	15557	**45.97**
1-7/8"	LIP SEAL 1875	8989	**62.19**
2"	LIP SEAL R 2000 LIP SEAL G 2000	14783 1206	**55.16 77.77**
2-1/4"	LIP SEAL R 2250	17307	**55.16**
2-1/2"	LIP SEAL R 2500	11814	**55.16**
2-3/4"	LIP SEAL R 2750	11023	**76.16**
3"	LIP SEAL R 3000	10901	**76.16**
3-1/2"	LIP SEAL R 3500	10914	**97.18**
4"	LIP SEAL R 4000 or LIP SEAL G 4000	10900 4651	**97.18**
4-1/4"	LIP SEAL R 4250	13653	**97.18**
4-1/2"	LIP SEAL R 4500	12269	**126.05**

METRIC SIZES

SHAFT DIAMETER	LIP SEAL NUMBER	PART NUMBER	PRICE
25MM	6726	LIP SEAL F 25MM	**59.18**
30MM	10569	LIP SEAL F 30MM	**37.07**
35MM	15099	LIP SEAL 1375	**37.07**
40MM	5536	LIP SEAL F 40MM	**64.24**
45MM	15265	LIP SEAL 45MM	**45.97**
50MM	10015	LIP SEAL 50MM	**94.25**
60MM	9319	LIP SEAL 60MM	**55.16**
65MM	6869	LIP SEAL 65MM	**55.16**
70MM	11023	LIP SEAL R 2750	**76.16**
80MM	4801	LIP SEAL 80MM	**76.16**
85MM	16431	LIP SEAL 85MM	**93.88**

The Type D Rudder Assemblies have been produced using lip seals from two different manufactures.

When more than one lip seal is offered for a single shaft size, please double check your part for an accurate lip seal number stamped on the □at surface of your lip seal.

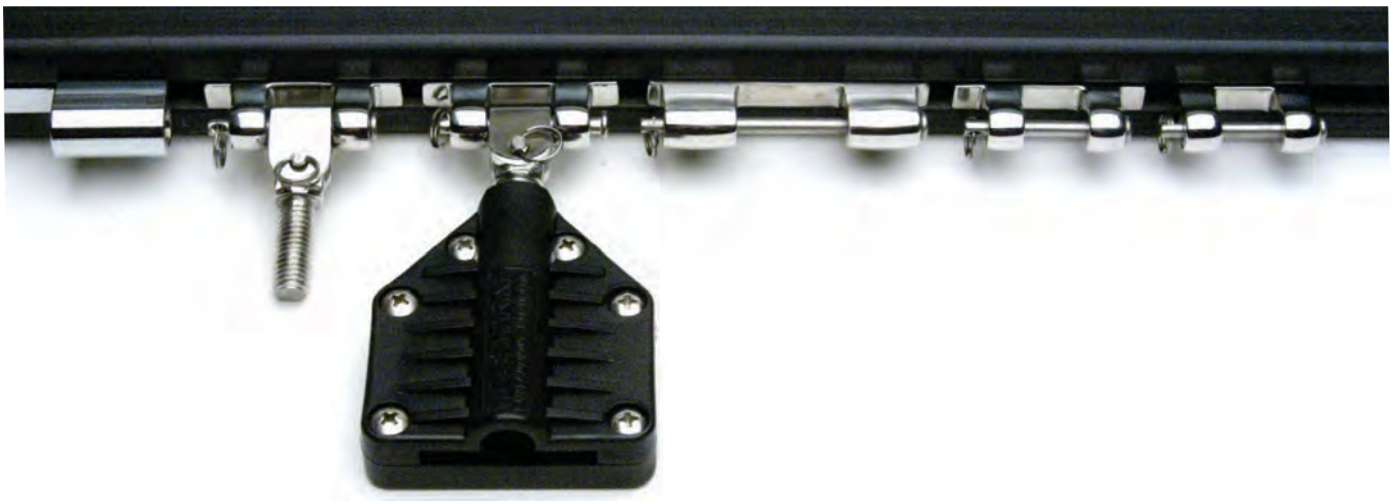




Zero Draft FRP Tube

TUBE INSIDE DIAMETER	MAXIMUM LENGTH (IN.)	PART NUMBER	PRICE
3"	48"	FRP-TUBE-3000	**128.75**/Ft
3-1/2"	48"	FRP-TUBE-3500	**128.75**/Ft
4"	48"	FRP-TUBE-4000	**139.05**/Ft
4-1/2"	48"	FRP-TUBE-4500	**144.20**/Ft
5"	48"	FRP-TUBE-5000	**169.95**/Ft
5-1/2"	48"	FRP-TUBE-5500	**180.25**/Ft
6"	48"	FRP-TUBE-6000	**190.55**/Ft
6-1/2"	48"	FRP-TUBE-6500	**200.85**/Ft
7"	20"	FRP-TUBE-7000	**504.00**/Ft
7-1/2"	20"	FRP-TUBE-7500	**319.30**/Ft
8"	20"	FRP-TUBE-8000	**386.25**/Ft

Sailtrack System
& Batten Receptacles



With Stainless Steel Hardware

DESCRIPTION	PRICE
Complete System	**31.48**/Ft
Track Only	**14.76**/Ft
Hardware Only	**16.72**/Ft

With Naval Brass Hardware

DESCRIPTION	PRICE
Complete System	**35.65**/Ft
Track Only	**14.76**/Ft
Hardware Only	**20.89**/Ft

Small Batten Receptacle



SH-200A SS

Large Batten Receptacle



SH-200B SS

DESCRIPTION	PART NUMBER	PRICE
Small Receptacle With Hardware - Stainless	SH-200A SS	**96.96**
Small Receptacle With Hardware – Naval Brass	SH-200A	**103.49**
Large Receptacle With Hardware – Stainless	SH-200B SS	**109.98**
Large Receptacle With Hardware – Naval Brass	SH-200B	**116.46**
Small Receptacle – No Hardware	SH-200A-H	**38.85**
Large Receptacle – No Hardware	SH-200B-H	**51.75**



SH-600



SH-401



SH-500



SH-402



SH-400



SH-403

DESCRIPTION	PART NUMBER	PRICE
2" Slide - Universal & 10mm Stud - Stainless	SH-400 SS	**60.27**
2" Slide - Universal & 10mm Stud - Naval Brass	SH-400	**69.07**
2" Reef Slide - Stainless	SH-401 SS	**30.13**
2" Reef Slide - Naval Brass	SH-401	**35.21**
Universal With 10mm Stud - Stainless	SH-402 SS	**30.13**
Universal With 10mm Stud - Naval Brass	SH-402	**33.92**
Slide For Original Battslide - Stainless	SH-403 SS	**37.71**
Slide For Original Battslide - Naval Brass	SH-403	**43.29**
3" Headboard Slide - Stainless	SH-500 SS	**37.71**
3" Headboard Slide - Naval Brass	SH-500	**43.29**
1 3/8" Intermediate Slide - Stainless	SH-600 SS	**22.62**
1" 3/8 Intermediate Slide - Naval Brass	SH-600	**27.63**
Aquabatten 305 Backing Plate With Stainless Slide	SH-800A SS	**113.05**
Aquabatten 305 Backing Plate With Naval Brass Slide	SH-800A	**125.58**
Aquabatten 306 Backing Plate With Stainless Slide	SH-800B SS	**125.61**
Aquabatten 306 Backing Plate With Naval Brass Slide	SH-800B	**139.03**

Sailtrack System
Headboard Cars

DESCRIPTION	PART NUMBER	PRICE
Stainless Car with two 3.00” L. Stainless Slides 	SH-910-SST	**278.49**
DESCRIPTION		
Aluminum Car with two 3.00” L. Stainless Slides 	SH-930	**306.33**

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Limited Warranty Policy

Unless covered by specific product warranty, merchandise is guaranteed for two years or 2500 engine hours (whichever comes first) against defects in material or workmanship. Tides Marine is not liable for part failure due to improper installation or misuse. If parts appear to be defective, call Tides Marine to obtain a Warranty Return Authorization Number (WRA). Then return the parts for full credit or replacement. Any alteration or change to Tides Marine products automatically voids this warranty. For the complete limited warranty statement, visit our website at www.tidesmarine.com

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