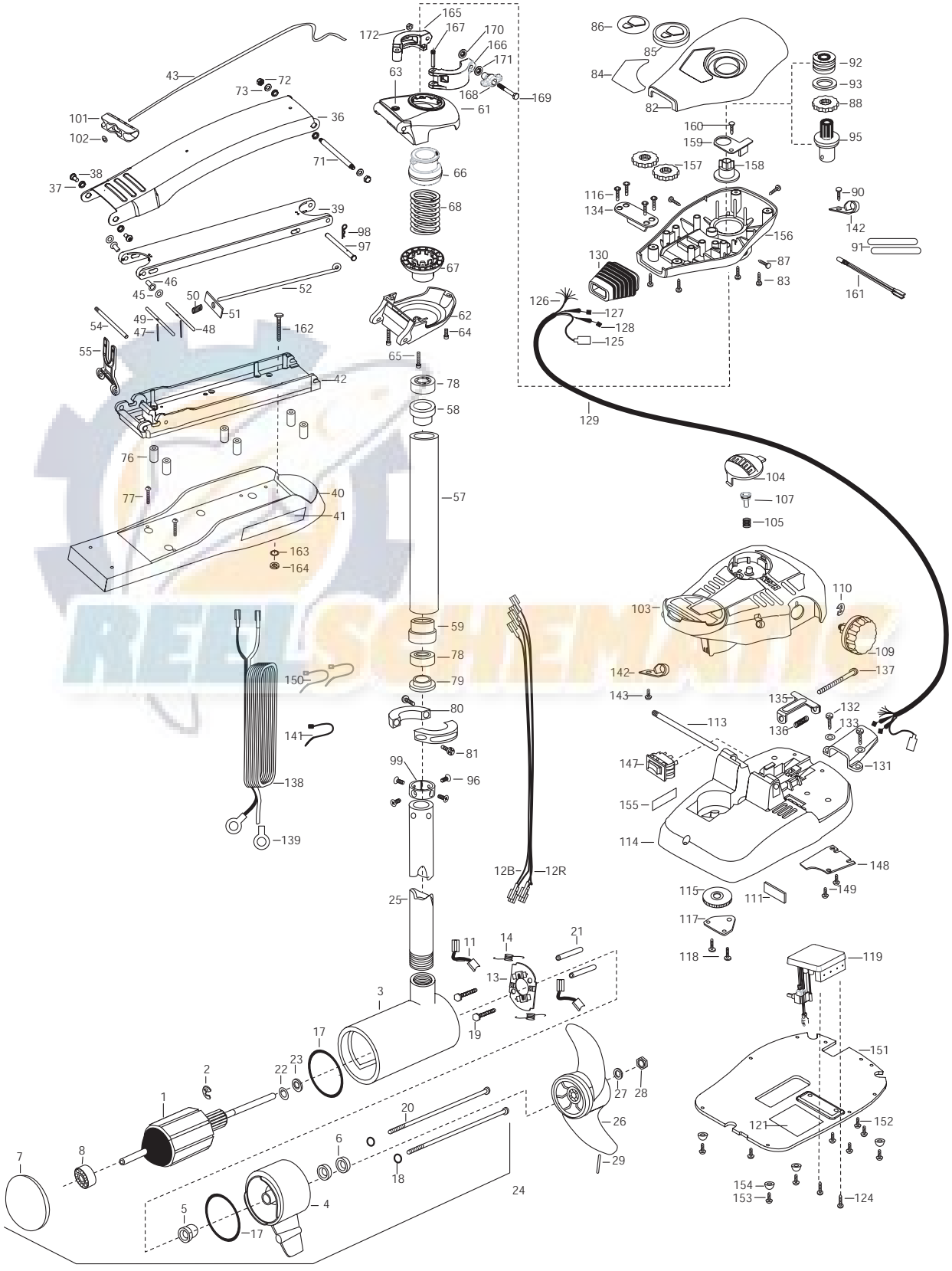
80 MAXXUM and Sonar
80 LBS THRUST
24 VOLT 56 AMPS
42" OR 36" SHAFT

for use with 2005 models with serial numbers less than "WWAF0059607"
3-year warranty from the date of purchase



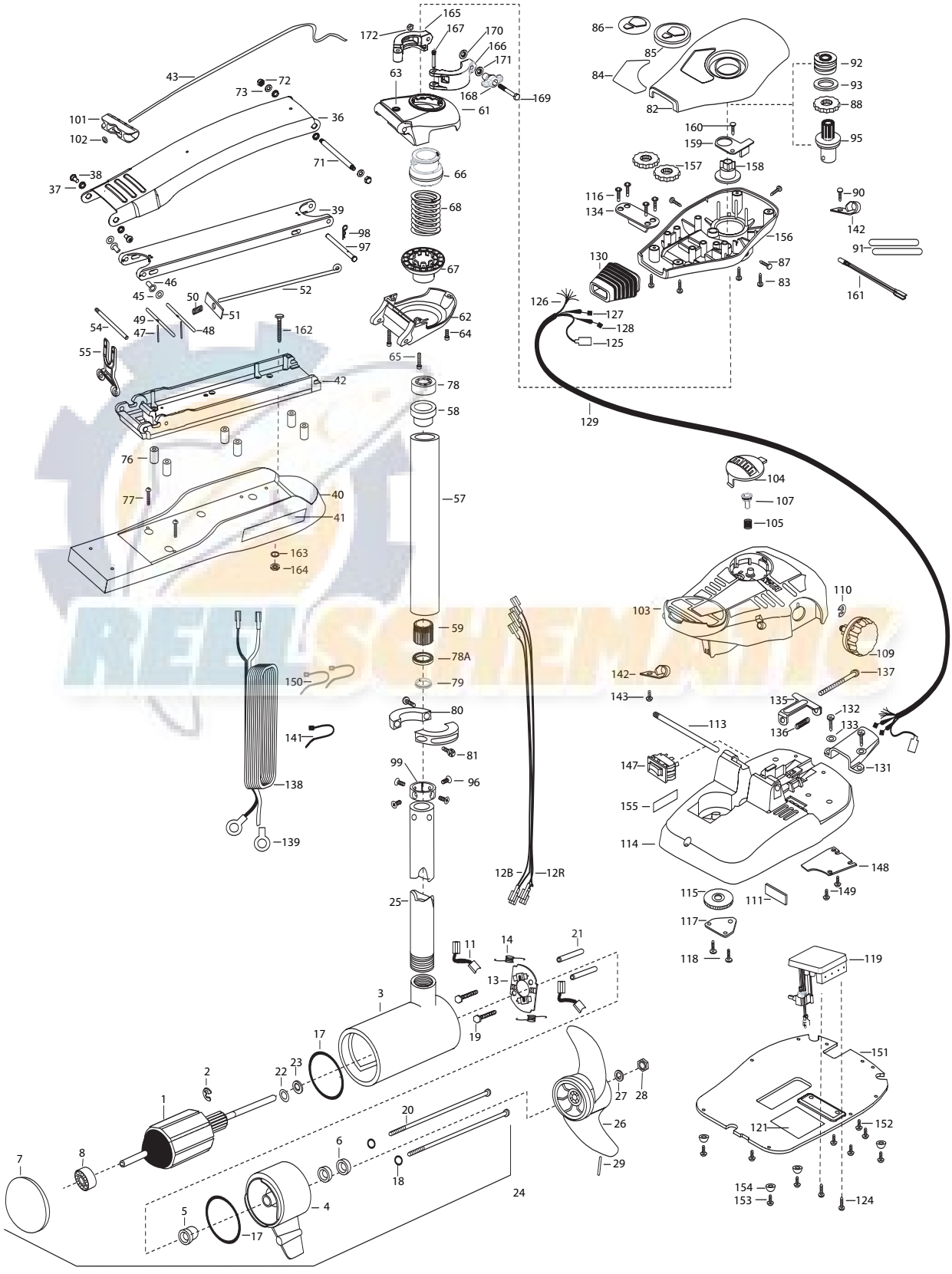
1	2-100-213	ARMATURE ASSEMBLY 24V 4"
2	788-040	RETAINING RING
3	2-200-160	HOUSING ASSEMBLY CENTER 4.0
	92-200-170	HOUSING ASSEMBLY CENTER 4.0- SONAR
4	2-300-160	BRUSH END HOUSING ASSEMBLY
5	144-017	BEARING- FLANGE (SERVICE ONLY)
6	880-025	SEAL [2.EA]
7	9421-272	PLAIN END HOUSING ASSEMBLY- SONAR
	421-260	PLAIN END HOUSING ASSEMBLY
8	140-010	BALL BEARING
11	186-094	BRUSH [2.EA]
12B	640-013	BRUSH LEAD BLK 10 AWG 51-1/2
12R	640-117	BRUSH LEAD RED 10 AWG 53
13	738-004	BRUSH PLATE 4"
14	975-041	SPRING- TORSION [2.EA]
17	701-043	O-RING [2.EA]
18	701-009	O-RING —THRU BOLT [2.EA]
19	830-027	SCREW -SELF THREAD 10-32X2 [2.EA]
20	830-094	THRU BOLT 12-24X10.31 [2.EA]
21	973-025	SPACER- BRUSH PLATE [2.EA]
22	990-051	WASHER- STEEL
23	990-052	WASHER- NYLATRON
24	2316236	MOTOR ASSEMBLY 24V 4" VARS
	2326232	MOTOR ASSEMBLY 24V 4" VARS- SONAR
25	2032003	TUBE COMP W/4 HOLE 42"
	2032001	TUBE COMP W/4 HOLE 36"
■	1378132	PROPELLER KIT
26	2331160	PROPELLER W.WEDGE 2
27	2091701	WASHER-PROP LARGE
28	2093101	NUT-PROP NYLOCK SS
29	2262658	PIN-DRIVE SS
■	2991840	MOUNT,BOW ASSEMBLY, FW STD W/O BG
36	2264241	ARM UPPER-FW STD
37	2293501	BUSHING, STAINLESS STEEL [4.EA]
38	2263500	BOLT, SHOULDER MAXXUM [2.EA]
39	2774315	ARM-LOWER ASSEMBLY,STD,FW,EXT
40	2263912	MOTOR REST STD MAXXUM
41	2265514	DECAL-MAXXUM,MOTOR REST [2.EA]
42	2773987	BOWPLATE- FW STD MACH/INSERT
43	2251601	ROPE 40" MAXXUM MOUNT
45	2261708	WASHER-3/8X1/2X.016 [2.EA]
46	2236000	BEARING NYLINER- [2.EA]
47	2152610	SPRING-PIN LOCKBAR [2.EA]
48	2233600	LOCK BAR- BOW MOUNT
49	2233602	LOCK BAR- REAR ZINC
50	2152700	SPRING-LOCKBAR CAD.PLT
51	2262703	SPRING STOP
52	2153602	EYE SHAFT-2LOCKBAR STD-PLTD
54	2260506	HINGE-PIN HEADLESS ZINC
55	2293811	YOKE,MAX MNT-POLYPROPYLENE
■	2772012	TUBE W/BEARING RACE ASSEMBLY 42"
	2772015	TUBE W/BEARING RACE ASSEMBLY 36"
57	2272069	TUBE -OUTER 21" 4 HOLES [FOR 42"]
	2272066	TUBE -OUTER 18" 4 HOLES [FOR 36"]
58	2266260	BEARING RACE-(565T)
59	2266220	BEARING RACE-STEEL
■	2991762	BOWGUARD ASSEMBLY-FT CTRL,MAX
61	2772315	BRACKET BASE TOP/EYELETASSEMBLY
62	2991999	BRKT BOTTOM/BEARING FW ASSEMBLY
63	2262315	EYELET KIT -ROPE
64	2263402	SCREW 1/4-20 X 3/4 ZINC
65	2263404	SCREW-1/4-20X2-1/4 SHCP [2.EA]
66	2071541	SPRING-SLEEVE UPPER
67	2071535	SPRING SLEEVE, LOWER
68	2262712	SPRING, BOWGUARD, NIK PL
71	2262605	PIN- THREADED
72	2223100	NUT- NYLOC [2.EA]
73	2261722	WASHER [2.EA]
■	2994832	BAG ASSEMBLY
*76	2261505	SPACER, MOTOR REST [6.EA]
*77	2263434	SCREW, 8-18 X 1 PPH SS [2.EA]
78	2266000	BEARING BALL-STEEL
79	2266115	BEARING CONE
80	2771617	COLLAR HALF-ZINC-2 PER- KIT
81	2263452	SCREW-1/4-20 X 3/4 SHCS SS [2.EA]
82	2260283	CONTROL BOX COVER-MAXXUM
83	2372100	SCREW-8-18 X 5/8 THD [4.EA]
84	2265644	DECAL COVER, MAXXUM 80
	2265647	DECAL COVER, MAXXUM 80/SONAR
85	2260150	POINTER DISC TRNSLCNT RED
86	2265800	DECAL-INDICATOR
87	2053414	SCREW-#8-32 X 1/2 TRI-LOBE [3.EA]
88	2267800	GEAR-INDICATOR
90	2301310	SCREW-8-18 X 1/2 SS
91	2355410	SHRINK TUBE-3/8 OD X 2- [2.EA]
92	2232360	PULLEY-CABLE DRUM
93	2261730	WASHER-NYLON
95	2996247	PINION/RACE ASSEMBLY
96	2223468	SCREW-8-32 X 7/16 ZN PL [4.EA]
97	2262607	PIN- CLEVIS ZN
98	2260805	SPRING CLIP ZN
99	2071560	SPLIT COLLAR
101	2150400	PULL-GRIP
102	2151700	WASHER-EYE SHAFT .562 OD
103	2790002	FOOT PEDAL/PLUG ASSEMBLY
104	2993702	PUSH-BUTTON MAGNET ASSEMBLY
105	2302732	SPRING-LOWER PEDAL SS
107	2260810	CLIP, REED SWITCH
109	2260160	KNOB-SPEED CONTROL VAR
110	2263000	E-RING TRU-ARC#5133-43
*111	2266413	PLATE -TENSION SCREW FTPED.
113	2260511	PIN-PIVOT A/T PT PDL
114	2774550	FT PEDAL BASE/PIN ASSEMBLY
115	2262301	PULLEY- FOOT PEDAL
116	2223430	SCREW- 8X3/4 PPH TYPE 25 SS [4.EA]
117	2266400	COVER-PULLEY STAMPING
118	2301310	SCREW-8-18 X 1/2 SS [2.EA]
119	2264052	CONTROL BOARD ASSEMBLY 24V MAX
121	2365107	INSULATING PAD 2.3 X 3.2
124	2263448	SCREW, 8-32 X 1 [2.EA]
125	2211400	EXTENSION CABLE- SONAR
126	2261220	WIRE HARNESS AT & MAX 82.5
127	2267500	CABLE ASSEMBLY-RIGHT 5'
128	2267510	CABLE ASSEMBLY-LEFT 5'
129	2265430	CABLE JACKET 5'
130	2265110	BOOT-CONTROL BOX
131	2265115	BOOT-FOOT PEDAL BASE
132	2372100	SCREW-8-18 X 5/8 THD SS [2.EA]
133	2261714	WASHER-MAXXUM PT PDL [2.EA]
134	2261901	BRACKET-CONDUIT AT/MAX
135	2263210	BRACKET-CONDUIT ADJUSTMENT
136	2262720	SPRING-CONDUIT
137	2263463	SCREW-1/4-20 X 2 STL PPH
138	2261233	LEADWIRE VARIABLE
139	2020700	TERMINAL RING, 3/8 [2.EA]
141	2256300	TIE WRAP-5.5 BLACK
142	2263201	CLAMP WIRE HARNESS MICRO [2.EA]
143	2332103	SCREW-6-20 X 3/8 THD SS
147	2254031	SWITCH-MOM/OFF/COM
148	2266412	SWITCH PLATE, PT PEDAL
149	2332103	SCREW-6-20 X 3/8 THD SS [2.EA]
150	2256301	TIE WRAP-5.5 WHITE [2.EA]
151	2264511	BOTTOM PLATE, MAXXUM PT
152	9953104	SCREW-8 X 1/2 PPH SS [5.EA]
153	2263455	SCREW #12 [4.EA]
154	2265126	BUMPER [4.EA]
155	2266610	DECAL-ON/OFF SWITCH
156	2262535	CONTROL BOX-PLASTIC AT'S
157	2267800	GEAR-INDICATOR [2.EA]
158	2262220	INDICATOR-DRIVE
159	2261905	BRACKET/INDICATOR
160	2301310	SCREW-8-18 X 1/2 SS
161	2264015	LIGHT/INDICATOR
■	2994830	BAG ASSEMBLY-MAXXUM
*162	2263431	SCREW 1/4-20 X 3.5 PPH [6.EA]
*163	2261713	WASHER-1/4 FLAT S/S [6.EA]
*164	2263103	NUT-1/4-20 NYLOCK-JAM [6.EA]
■	2991550	CLAMP COLLAR ASSEMBLY
165	2071550	CLAMP COLLAR "A"
166	2071555	CLAMP COLLAR "B"
167	2072621	PIN-KNURLED
168	2070120	KNOB-CLAMP COLLAR
169	2073412	SCREW 1/4-28 X 2 3/4" SS
170	2071718	WASHER #10 NYLON RETAINING
171	2071716	WASHER - FLAT SS
172	2073102	NUT - HEX 1/4 - 28 SS

Seal & Oring Kit P/N 2889460

* This item is part of an assembly. This item cannot be sold separately due to machining and /or assembly that is required.

80 MAXXUM and Sonar
80 LBS THRUST
24 VOLT 56 AMPS
42" OR 36" SHAFT

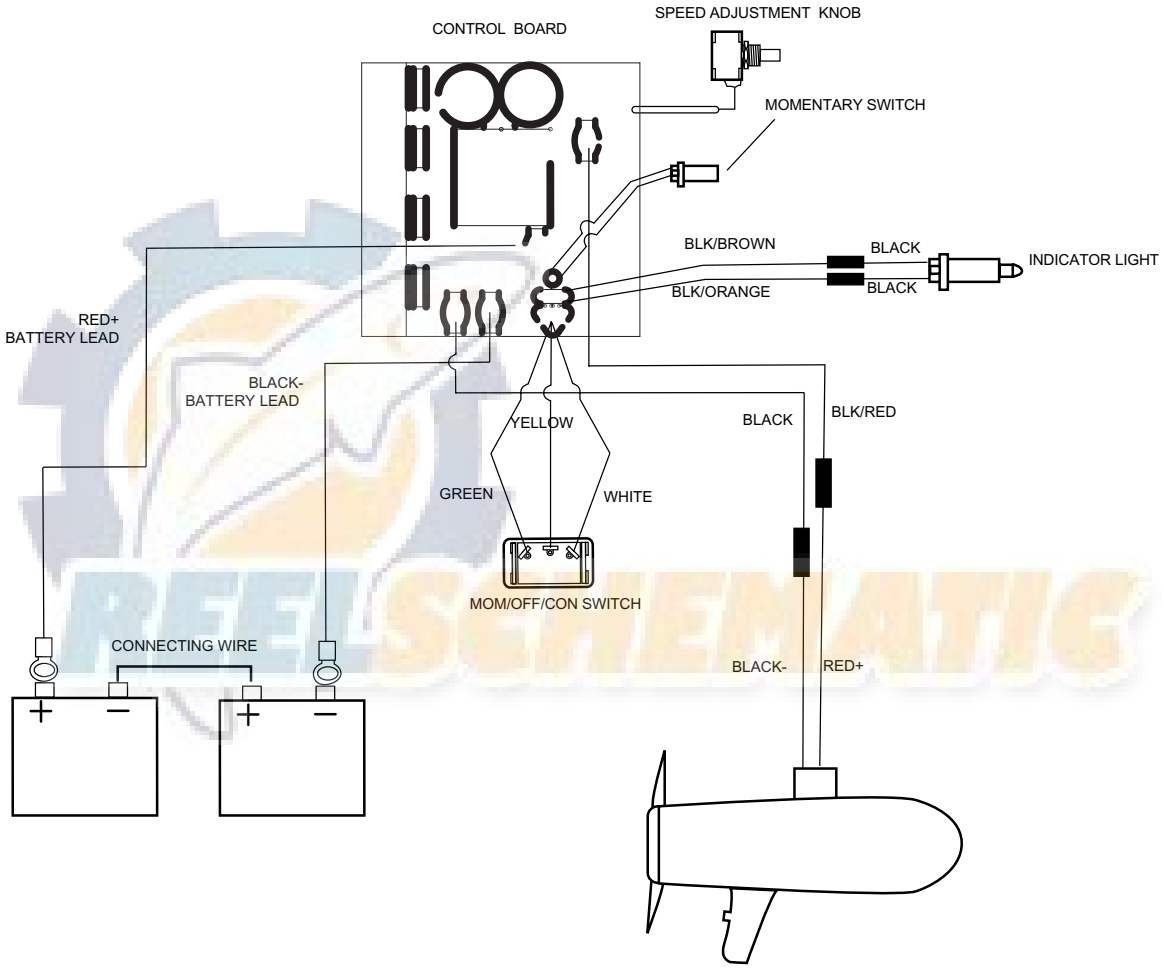
for use with 2005 models with serial numbers greater than "WWAF0059606"
3-year warranty from the date of purchase



1	2-100-213	ARMATURE ASSEMBLY 24V 4"
2	788-040	RETAINING RING
3	2-200-160	HOUSING ASSEMBLY CENTER 4.0
	92-200-170	HOUSING ASSEMBLY CENTER 4.0- SONAR
4	2-300-160	BRUSH END HOUSING ASSEMBLY
5	144-017	BEARING- FLANGE (SERVICE ONLY)
6	880-025	SEAL [2.EA]
7	9421-272	PLAIN END HOUSING ASSEMBLY- SONAR
	421-260	PLAIN END HOUSING ASSEMBLY
8	140-010	BALL BEARING
11	186-094	BRUSH [2.EA]
12B	640-013	BRUSH LEAD BLK 10 AWG 51-1/2
12R	640-117	BRUSH LEAD RED 10 AWG 53
13	738-004	BRUSH PLATE 4"
14	975-041	SPRING- TORSION [2.EA]
17	701-043	O-RING [2.EA]
18	701-009	O-RING —THRU BOLT [2.EA]
19	830-027	SCREW -SELF THREAD 10-32X2 [2.EA]
20	830-094	THRU BOLT 12-24X10.31 [2.EA]
21	973-025	SPACER- BRUSH PLATE [2.EA]
22	990-051	WASHER- STEEL
23	990-052	WASHER- NYLATRON
24	2316236	MOTOR ASSEMBLY 24V 4" VARS
	2326232	MOTOR ASSEMBLY 24V 4" VARS- SONAR
25	2032003	TUBE COMP W/4 HOLE 42"
	2032001	TUBE COMP W/4 HOLE 36"
■	1378132	PROPELLER KIT
26	2331160	PROPELLER W.WEDGE 2
27	2091701	WASHER-PROP LARGE
28	2093101	NUT-PROP NYLOCK SS
29	2262658	PIN-DRIVE SS
■	2991840	MOUNT,BOW ASSEMBLY, FW STD W/O BG
36	2264241	ARM UPPER-FW STD
37	2293501	BUSHING, STAINLESS STEEL [4.EA]
38	2263500	BOLT, SHOULDER MAXXUM [2.EA]
39	2774315	ARM-LOWER ASSEMBLY,STD,FW,EXT
40	2263912	MOTOR REST STD MAXXUM
41	2265514	DECAL-MAXXUM,MOTOR REST [2.EA]
42	2773987	BOWPLATE- FW STD MACH/INSERT
43	2251601	ROPE 40" MAXXUM MOUNT
45	2261708	WASHER-3/8X1/2X.016 [2.EA]
46	2236000	BEARING NYLINER- [2.EA]
47	2152610	SPRING-PIN LOCKBAR [2.EA]
48	2233600	LOCK BAR- BOW MOUNT
49	2233602	LOCK BAR- REAR ZINC
50	2152700	SPRING-LOCKBAR CAD.PLT
51	2262703	SPRING STOP
52	2153602	EYE SHAFT-2LOCKBAR STD-PLTD
54	2260506	HINGE-PIN HEADLESS ZINC
55	2293811	YOKE,MAX MNT-POLYPROPYLENE
■	2772085	TUBE W/BEARING RACE ASSEMBLY 42"
	2772087	TUBE W/BEARING RACE ASSEMBLY 36"
57	2272085	TUBE -OUTER 21" 4 HOLES [FOR 42"]
	2272087	TUBE -OUTER 18" 4 HOLES [FOR 36"]
58	2266260	BEARING RACE-(565T)
59	2267307	BUSHING, OUTER TUBE
■	2991762	BOWGUARD ASSEMBLY-FT CTRL,MAX
61	2772319	BRACKET BASE TOP/EYELETASSEMBLY
62	2991771	BRKT BOTTOM/BEARING FW ASSEMBLY
63	2262315	EYELET KIT -ROPE
64	2263423	SCREW 5/16-18 X 1" SHCS ZINC
65	2263425	SCREW 5/15-18 X 2-1/2" SHCS [2.EA]
66	2071541	SPRING-SLEEVE UPPER
67	2071535	SPRING SLEEVE, LOWER
68	2262712	SPRING, BOWGUARD, NIK PL
71	2262605	PIN- THREADED
72	2223100	NUT- NYLOC [2.EA]
73	2261722	WASHER [2.EA]
■	2994832	BAG ASSEMBLY
*76	2261505	SPACER, MOTOR REST [6.EA]
*77	2263434	SCREW, 8-18 X 1 PPH SS [2.EA]
78	2266000	BEARING, BALL-STEEL
78A	2266116	BEARING, CARTRIDGE
79	2266001	BEARING, SPLIT RING
80	2771617	COLLAR HALF-ZINC-2 PER- KIT
81	2263452	SCREW-1/4-20 X 3/4 SHCS SS [2.EA]
82	2260283	CONTROL BOX COVER-MAXXUM
83	2372100	SCREW-8-18 X 5/8 THD [4.EA]
84	2265644	DECAL COVER, MAXXUM 80
	2265647	DECAL COVER, MAXXUM 80/SONAR
85	2260150	POINTER DISC TRNSLCNT RED
86	2265800	DECAL-INDICATOR
87	2053414	SCREW-#8-32 X 1/2 TRI-LOBE [3.EA]
88	2267800	GEAR-INDICATOR
90	2301310	SCREW-8-18 X 1/2 SS
91	2355410	SHRINK TUBE-3/8 OD X 2- [2.EA]
92	2232360	PULLEY-CABLE DRUM
93	2261730	WASHER-NYLON
95	2996247	PINION/RACE ASSEMBLY
96	2223468	SCREW-8-32 X 7/16 ZN PL [4.EA]
97	2262607	PIN- CLEVIS ZN
98	2260805	SPRING CLIP ZN
99	2071560	SPLIT COLLAR
101	2150400	PULL-GRIP
102	2151700	WASHER-EYE SHAFT .562 OD
103	2790002	FOOT PEDAL/PLUG ASSEMBLY
104	2993702	PUSH-BUTTON MAGNET ASSEMBLY
105	2302732	SPRING-LOWER PEDAL SS
107	2260810	CLIP, REED SWITCH
109	2260160	KNOB-SPEED CONTROL VAR
110	2263000	E-RING TRU-ARC#5133-43
*111	2266413	PLATE -TENSION SCREW FTPED.
113	2260511	PIN-PIVOT A/T PT PDL
114	2774550	FT PEDAL BASE/PIN ASSEMBLY
115	2262301	PULLEY- FOOT PEDAL
116	2223430	SCREW- 8X3/4 PPH TYPE 25 SS [4.EA]
117	2266400	COVER-PULLEY STAMPING
118	2301310	SCREW-8-18 X 1/2 SS [2.EA]
119	2264052	CONTROL BOARD ASSEMBLY 24V MAX
121	2365107	INSULATING PAD 2.3 X 3.2
124	2263455	SCREW, 10-32 X 1/2 [2.EA]
125	2211400	EXTENSION CABLE- SONAR
126	2261220	WIRE HARNESS AT & MAX 82.5
127	2267500	CABLE ASSEMBLY-RIGHT 5'
128	2267510	CABLE ASSEMBLY-LEFT 5'
129	2265430	CABLE JACKET 5'
130	2265110	BOOT-CONTROL BOX
131	2265115	BOOT-FOOT PEDAL BASE
132	2372100	SCREW-8-18 X 5/8 THD SS [2.EA]
133	2261714	WASHER-MAXXUM PT PDL [2.EA]
134	2261901	BRACKET-CONDUIT AT/MAX
135	2263210	BRACKET-CONDUIT ADJUSTMENT
136	2262720	SPRING-CONDUIT
137	2263463	SCREW-1/4-20 X 2 STL PPH
138	2261233	LEADWIRE VARIABLE
139	2020700	TERMINAL RING, 3/8 [2.EA]
141	2256300	TIE WRAP-5.5 BLACK
142	2263201	CLAMP WIRE HARNESS MICRO [2.EA]
143	2332103	SCREW-6-20 X 3/8 THD SS
147	2254031	SWITCH-MOM/OFF/COM
148	2266412	SWITCH PLATE, PT PEDAL
149	2332103	SCREW-6-20 X 3/8 THD SS [2.EA]
150	2256301	TIE WRAP-5.5 WHITE [2.EA]
151	2264511	BOTTOM PLATE, MAXXUM PT
152	9953104	SCREW-8 X 1/2 PPH SS [5.EA]
153	2263455	SCREW #12 [4.EA]
154	2265126	BUMPER [4.EA]
155	2266610	DECAL-ON/OFF SWITCH
156	2262535	CONTROL BOX-PLASTIC AT'S
157	2267800	GEAR-INDICATOR [2.EA]
158	2262220	INDICATOR-DRIVE
159	2261905	BRACKET/INDICATOR
160	2301310	SCREW-8-18 X 1/2 SS
161	2264015	LIGHT/INDICATOR
■	2994830	BAG ASSEMBLY-MAXXUM
*162	2263431	SCREW 1/4-20 X 3.5 PPH [6.EA]
*163	2261713	WASHER-1/4 FLAT S/S [6.EA]
*164	2263103	NUT-1/4-20 NYLOCK-JAM [6.EA]
■	2991550	CLAMP COLLAR ASSEMBLY
165	2071550	CLAMP COLLAR "A"
166	2071555	CLAMP COLLAR "B"
167	2072621	PIN-KNURLED
168	2070120	KNOB-CLAMP COLLAR
169	2073412	SCREW 1/4-28 X 2 3/4" SS
170	2071718	WASHER #10 NYLON RETAINING
171	2071716	WASHER - FLAT SS
172	2073102	NUT - HEX 1/4 - 28 SS

Seal & Oring Kit P/N 2889460

* This item is part of an assembly. This item cannot be sold separately due to machining and /or assembly that is required. P/N 2274963 REV.A 7-04


CONTROL BOARD
SPEED ADJUSTMENT KNOB
MOMENTARY SWITCH
BLK/BROWN
BLACK
INDICATOR LIGHT
BLK/ORANGE
BLACK
RED+
BATTERY LEAD
BLACK-
BATTERY LEAD
YELLOW
BLACK
BLK/RED
GREEN
WHITE
MOM/OFF/CON SWITCH
CONNECTING WIRE
BLACK-
RED+