

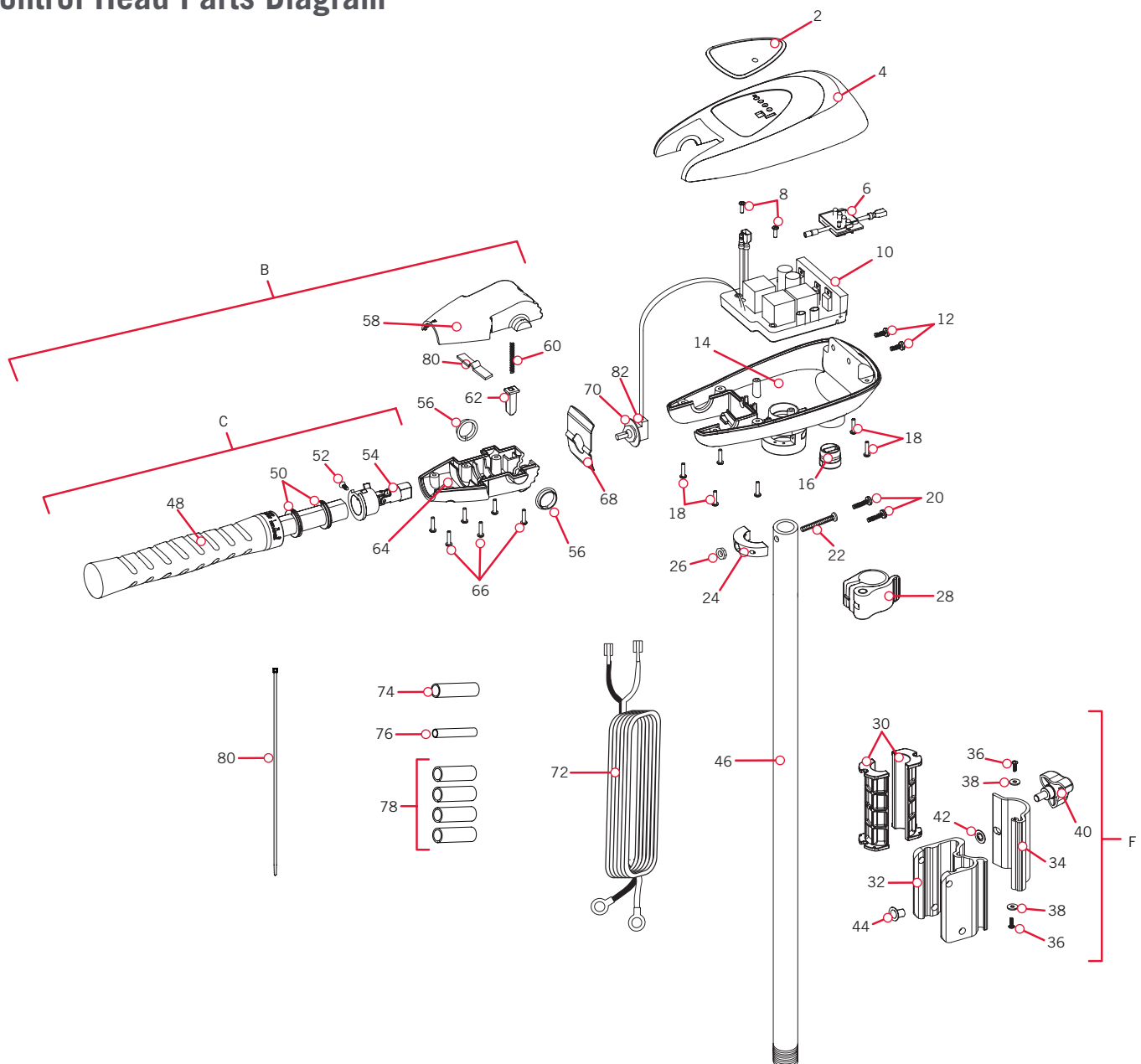
PARTS DIAGRAM & PARTS LIST

RIPTIDE EDGE 70 - 70 LBS THRUST - 24 VOLT - 52" SHAFT

This page provides Minn Kota® WEEE compliance disassembly instructions. For more information about where you should dispose of your waste equipment for recycling and recovery and/or your European Union member state requirements, please contact your dealer or distributor from which your product was purchased. Tools required, but not limited to: flat head screw driver, Phillips screw driver, socket set, pliers, wire cutters.

RIPTIDE EDGE 70 CONTROL HEAD

Control Head Parts Diagram



PARTS DIAGRAM & PARTS LIST

› Control Head Parts List

Assembly	Part #	Description	Notes	Quantity
B	2990468	HANDLE ASM, VAR SPD, FW/SW		1
C	2990466	HANDLE ASM, VAR.SPEED, TRAXXIS		1
F	2771832	HINGE BASE/DOOR ASSY,SW		1
Item	Part #	Description	Notes	Quantity
2	2195663	DECAL-COVER, RT70/SE/HC		1
4	2060299	COVER, CONTROL BOX, SW		1
6	2074081	BATTERY METER, 24V, SW		1
8	2043427	SCREW-#8 X 7/8 PPH TY BT SS		2
10	2184027	CTRL BRD ASY,24/36V TRXX		1
12	2303434	SCREW-#8-32 X 5/8 MACH PHCR SS		2
14	2062538	CONTROL BOX, CAST, SW		1
16	2062905	STRAIN RELIEF,HEYCO 1876		1
18	2303412	SCREW-#6-20 X 5/8 SELF TAP		6
20	2063410	SCREW-#10-32 X 3/4" CAP SS		2
22	2093400	SCREW-#10-24 X 1-7/8 PPH SS		1
24	2061529	COLLAR-CTRL BOX (SW)		1
26	2333101	NUT-HEX #10-24 UNC-2B NYL SS		1
28	2991521	CAM LOCK/DEPTH COLLAR ASY		1
30	2261537	HINGE SLEEVE		2
32	2261894	HINGE BASE SW		1
34	2261898	HINGE DOOR EXTRUSION,SW		1
36	2332100	SCREW-#8-32 X 3/8 MACHINE		2
38	2261732	WASHER-#8, NYLON BLACK		2
40	2260906	KNOB-SOFT GRIP,HG/DR,SS		1
42	2261728	WASHER-RETAINING 3/8 THREADS		1
44	2264703	INSERT-THREADED (EDGE)		1
46	2002014	TUBE (COMPOSITE) 52" WHITE		1
48	✖	GRIP-HANDLE, RAW, TRAXXIS		1
50	2060015	BEARING, HANDLE 2990455		2
52	2063405	SCREW-#6 X 1/2" PFH SS TY AB		1
54	2994092	YOKE ASY,VAR.2990455		1
56	2060005	BEARING-HANDLE PIVOT		2
58	2060900	PIVOT HANDLE, TOP		1
60	2302745	SPRING-RELEASE BUTTON (SS		1
62	2063700	BUTTON-RELEASE		1
64	2060905	PIVOT HANDLE, BTM		1

▲ Not shown on Parts Diagram.

✖ This part is included in an assembly and cannot be ordered individually.

PARTS DIAGRAM & PARTS LIST



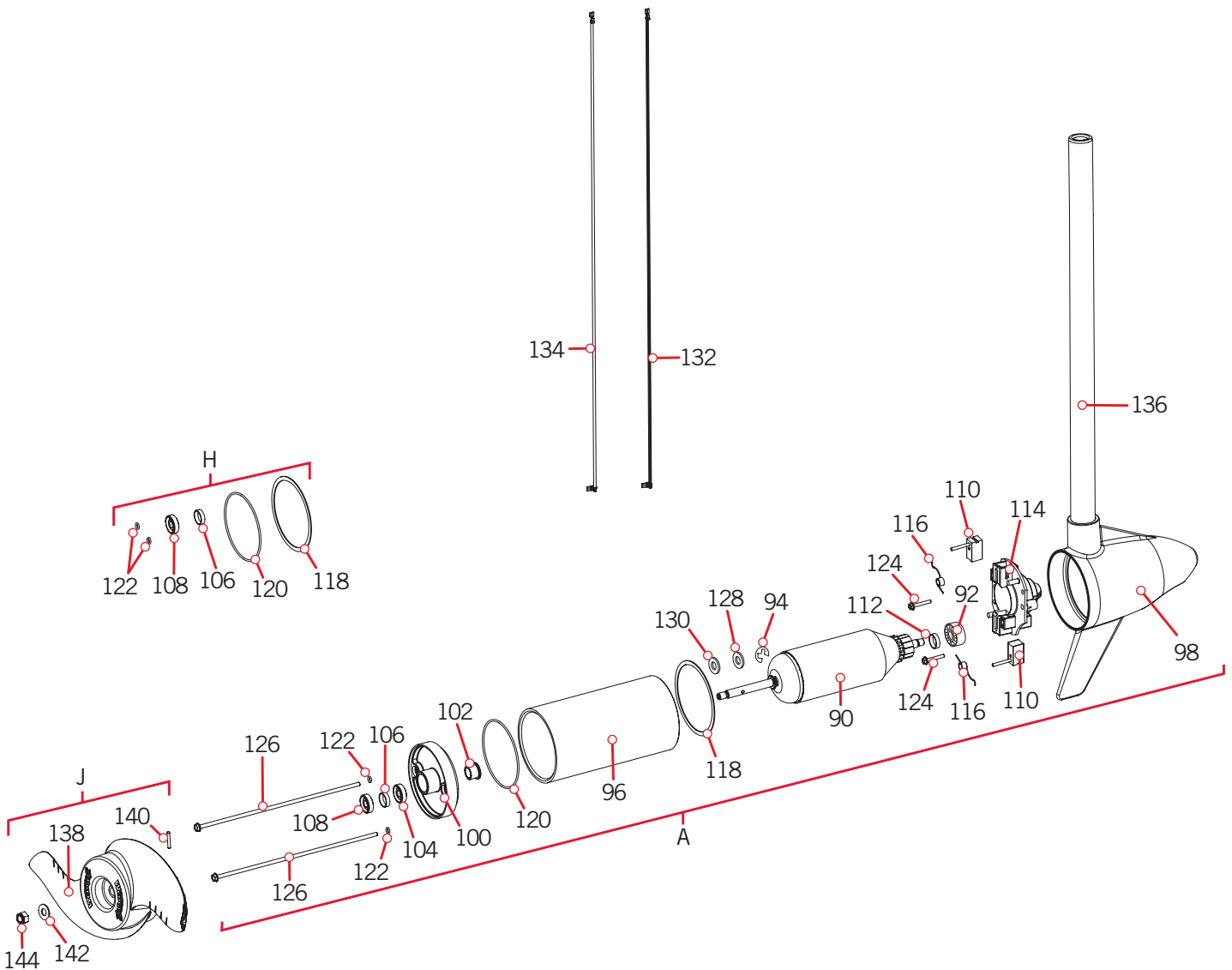
Item	Part #	Description	Notes	Quantity
66	2303412	SCREW-#6-20 X 5/8 SELF TAP		6
68	2062715	SPRING, DETENT, HANDLE TILT		1
70	2061700	WASHER, POT HOLDER		1
72	2992521	LEADWIRE ASSY-HC BOW VAR 96		1
74	2305415	SHRINK TUBE-.472 ID X 2.25"		1
76	2305410	SHRINK TUBE-.315 OD X 2.25"		1
78	2305403	SHRINK TUBE-.500 IDX1.0" ADHSV		4
80	2302742	SPRING DETENT(OFF)		1
82	2888411	POTENTIOMETER ASSY		1
▲	2197118	MANUAL, RT/EDGE		1
▲	2194960	PARTS LIST, RT70/SE/L&D		1
▲	2015800	HANG TAG "CAUTION..TILT HINGE"		1
▲	2015801	HANG TAG-PINK "CAUTION..HG/DR"		1

▲ Not shown on Parts Diagram.
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RIPTIDE EDGE 70 MOTOR >

Motor Parts Diagram



PARTS DIAGRAM & PARTS LIST

Motor Parts List

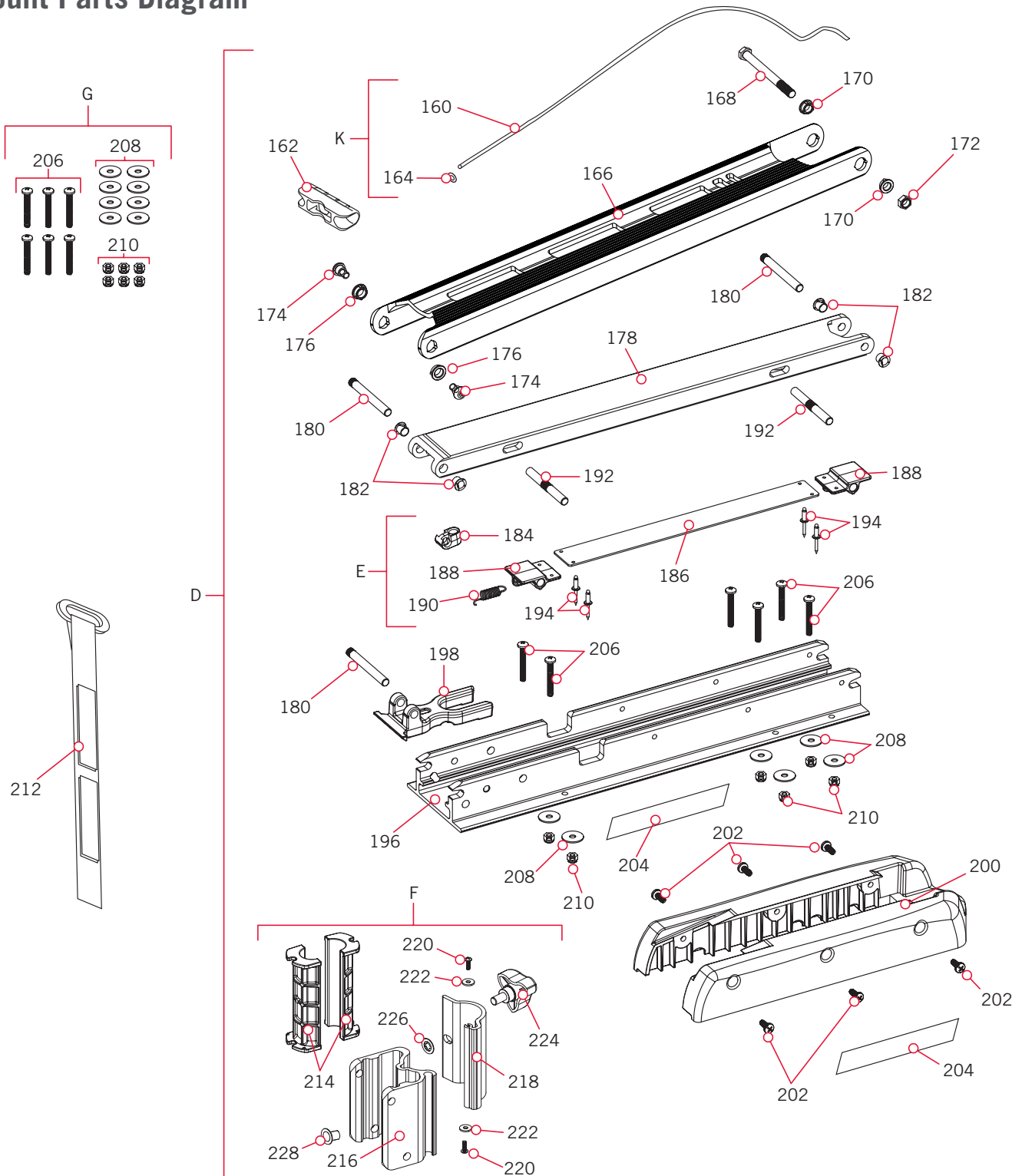
Assembly	Part #	Description	Notes	Quantity
A	2096062	MTR ASY 24V 3.62 VS 70#SW		1
H	2888460	SEAL & O-RING KIT TURBO PRO		1
J	1378131	PROP IND 2091160 WDLS WDG II		1
Item	Part #	Description	Notes	Quantity
90	2-100-128	ARMATURE ASM 24V 3.62",70		1
92	140-010	BEARING - BALL		1
94	788-015	RETAINING RING		1
96	✖	CTR HSG ASM 3.6" SW MAGNETIZED		1
98	421-336	HSG BRSH END 3.62 SW TXT/WHITE		1
100	2-400-337A	PLAIN END HSG ASY 3.6 TX/W		1
102	144-049	BEARING - FLANGE		1
104	880-003	SEAL		1
106	725-035	PAPER TUBE - SEAL BORE		1
108	880-006	SEAL WITH SHIELD		1
110	188-038	BRUSH ASSEMBLY, 3.625", 70#		2
112	725-049	PAPER TUBE - BRUSH RETENTION		1
114	9-738-038	BRUSH PLATE, 3.625", 70#		1
116	975-042	SPRING-TORSION, 70# LOWER UNIT		2
118	337-036	GASKET		1
120	701-081	O-RING		1
122	701-008	O-RING	*THRU-BOLT*	2
124	830-007	SCREW, # 8-32		2
126	830-008	THRU BOLT 10-32 x 9.205		2
128	990-067	WASHER - STEEL THRUST		1
130	990-070	WASHER - NYLATRON		1
132	640-007	LEADWIRE BLK 10 AWG 62 GPT		1
134	640-106	LEADWIRE RED 10 AWG 64 GPT		1
136	2002014	TUBE (COMPOSITE) 52" WHITE		1
138	2091160	PROP-VW2 (3 5/8") REAMED		1
140	2092600	PIN-DRIVE 1.06" LG (SS)		1
142	2151726	WASHER-5/16 STD (S/S)		1
144	2053101	NUT-PROP,NYLOC (MED) 5/16 SS		1
▲	✖	RIVET-.25"		4

▲ Not shown on Parts Diagram.

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RIPTIDE EDGE 70 MOUNT

Mount Parts Diagram



PARTS DIAGRAM & PARTS LIST

Mount Parts List

Assembly	Part #	Description	Notes	Quantity
D	2991648	MNT ASM EDGE SW SHORT		1
E	2993811	LATCH STRAP ASSEMBLY STD		1
F	2771832	HINGE BASE/DOOR ASSY,SW		1
G	2994838	BAG ASSY-(BOLTS,NUTS,WASHERS)		1
K	2994886	BAG ASSY, PULL GRIP/WASHER		1
Item	Part #	Description	Notes	Quantity
160	2251601	ROPE (44.5"), MAXXUM MNT		1
162	2150400	PULL-GRIP		1
164	2151700	WASHER-EYE SHAFT(.562 OD) SS		1
166	2264271	ARM-UPPER, SHORT		1
168	2263506	BOLT 3/8-16 UNC X 4.25" SS		1
170	2267303	BUSHING-PWDR MTL 3/8 ID SS		2
172	2263115	NUT-NYLOK JAM 3/8-16 UNC SS		1
174	2263510	BOLT-SHOULDER, SS		2
176	2267302	BUSHING-PWDR MTL 7/16 ID SS		2
178	2264343	LWR ARM EXTRUSION,STD,SW		1
180	2260504	PIN-PIVOT SS		3
182	2266002	BEARING-NYLINER 3/8" SHAFT		4
184	2262310	GUIDE-ROPE		1
186	2263605	LATCH STRAP, LOWER ARM		1
188	2261902	BRACKET-LATCH		2
190	2262709	SPRING-LATCH PIN		1
192	2260502	PIN-LATCH SS		2
194	2268602	RIVET 1/8" BUTTONHEAD BLIND SS		4
196	2266503	BOWPLATE EXTRUSION,STD,SW		1
198	2261544	YOKE-TUBE		1
200	2263906	MOTOR REST, A/T, WHT		1
202	2332104	SCREW-1/4-20 X 5/8 S/S		6
204	2265703	DECAL, MOTOR REST RT EDGE SW		2
206	2263462	SCREW-1/4-20 X 2" S/S PPH ADJT		6
208	2261713	WASHER-1/4 FLAT 18-8 SS		6
210	2263103	NUT-1/4-20 NYLOCK SS		6
212	2263805	STRAP-HOOK&LOOP,22.5"1-PC.BRKT		1
214	2261537	HINGE SLEEVE		2
216	2261894	HINGE BASE SW		1
218	2261898	HINGE DOOR EXTRUSION,SW		1

▲ Not shown on Parts Diagram.

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PARTS DIAGRAM & PARTS LIST

Item	Part #	Description	Notes	Quantity
220	2332100	SCREW-#8-32 X 3/8 MACHINE		2
222	2261732	WASHER-#8, NYLON BLACK		2
224	2260906	KNOB-SOFT GRIP,HG/DR,SS		1
226	2261728	WASHER-RETAINING 3/8 THREADS		1
228	2264703	INSERT-THREADED (EDGE)		1

▲ Not shown on Parts Diagram.

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