

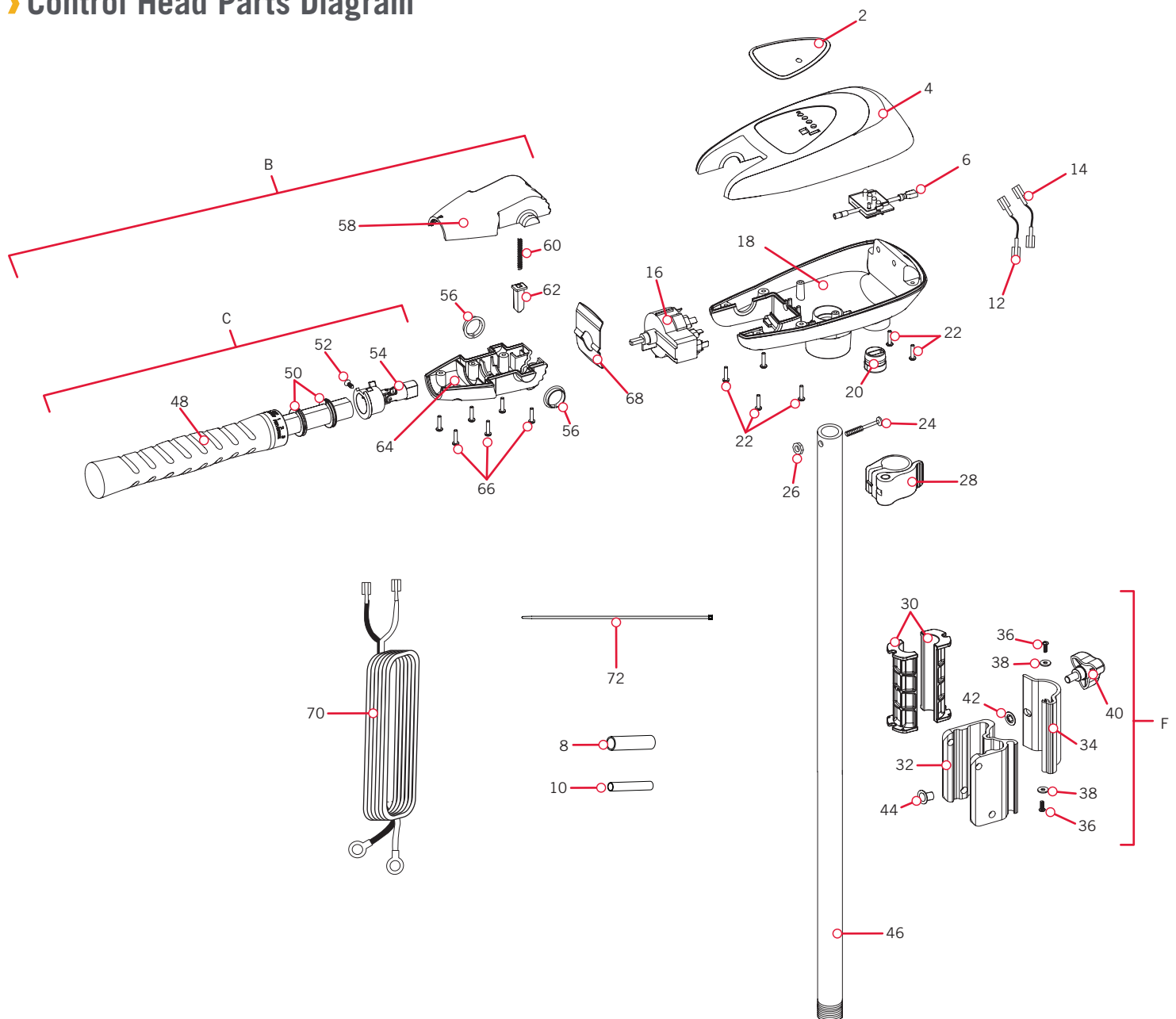
PARTS DIAGRAM & PARTS LIST

RIPTIDE EDGE 46 - 46 LBS THRUST - 12 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 46 CONTROL HEAD

Control Head Parts Diagram



PARTS DIAGRAM & PARTS LIST

» Control Head Parts List

Assembly	Part #	Description	Quantity
B	2990467	HANDLE ASM, 5-3 SPD, FW/SW	1
C	2990465	HANDLE ASM, 5-3 SPEED, TRAXXIS	1
F	2771832	HINGE BASE/DOOR ASSY,SW	1
Item	Part #	Description	Quantity
2	2195666	DECAL-COVER, RT46/SE/HC	1
4	2060299	COVER, CONTROL BOX, SW	1
6	2074080	BATTERY METER, 12V, SW	1
8	2305415	SHRINK TUBE-.472 ID X 2.25"	1
10	2305410	SHRINK TUBE-.315 OD X 2.25"	1
12	2070304	WIRE,BATTERY METER,BLK 7" 20GA	1
14	2070305	WIRE,BATTERY METER,RED 7" 20GA	1
16	2064028	SWITCH,5 SPD FORWARD,3 REVERSE	1
18	2062506	CONTROL BOX, SC, SW	1
20	2062905	STRAIN RELIEF,HEYCO 1876	1
22	2303412	SCREW-#6-20 X 5/8 SELF TAP	6
24	2033403	SCREW-#10-24 X 1-3/4 PPH SS	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	2994091	YOKE ASSEMBLY,5-SPEED	1
56	2060005	BEARING-HANDLE PIVOT	2
58	2060900	PIVOT HANDLE, TOP	1
60	2302745	SPRING-RELEASE BUTTON (SS[A126	1
62	2063700	BUTTON-RELEASE	1

▲ Not shown on Parts Diagram.

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

PARTS DIAGRAM & PARTS LIST



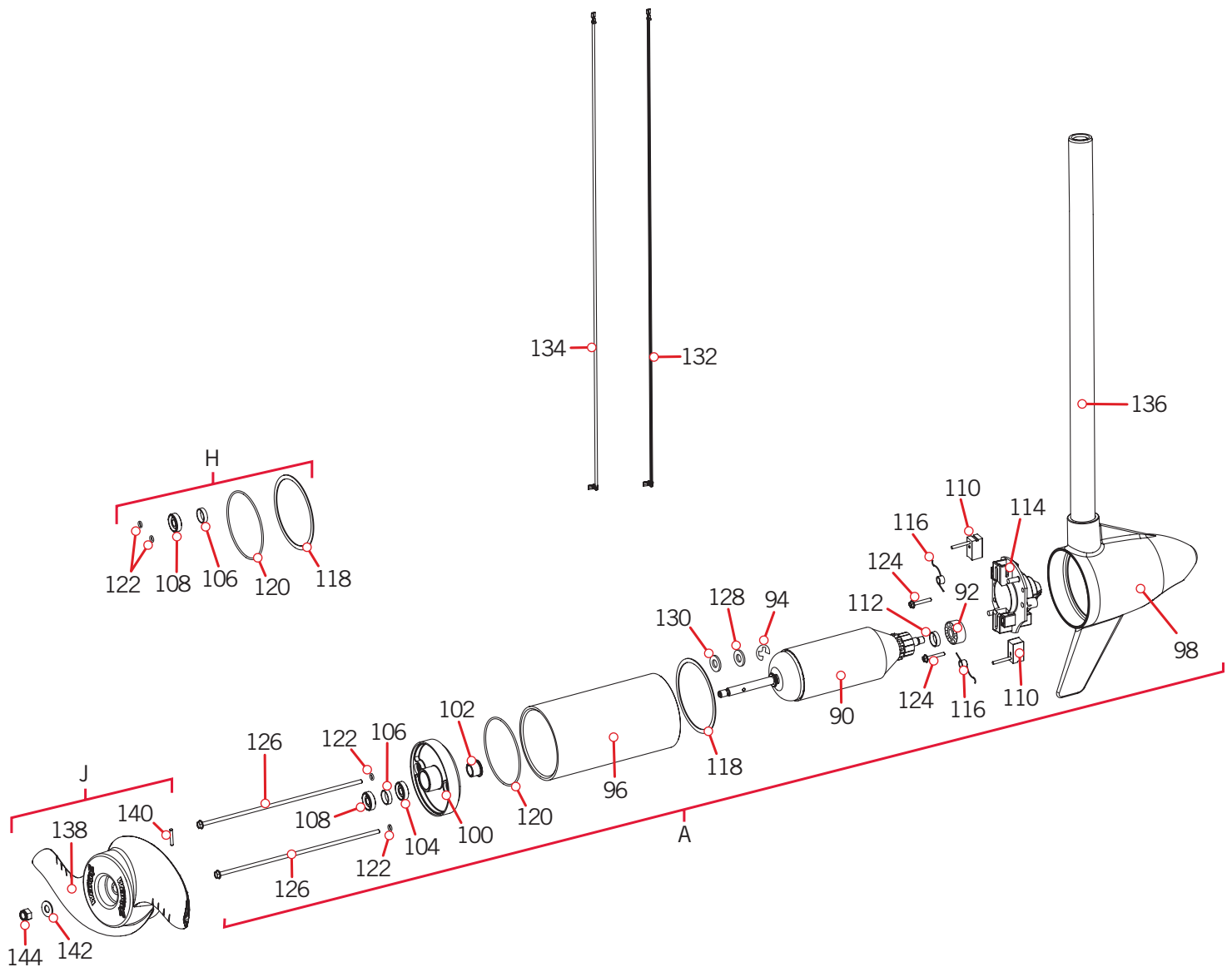
Item	Part #	Description	Quantity
64	2060905	PIVOT HANDLE, BTM	1
66	2303412	SCREW-#6-20 X 5/8 SELF TAP	6
68	2062715	SPRING, DETENT, HANDLE TILT	1
70	2992522	LEADWIRE ASSY-HC BOW S/C 96"	1
72	✖	TIE WRAP,11.5",TEMP -40 TO 180	1
▲	2197118	MANUAL, RT/EDGE	1
▲	2194958	PARTS LIST, RT46/SE/L&D	1
▲	2015800	HANG TAG "CAUTION..TILT HINGE"	1
▲	2015801	HANG TAG-PINL"CAUTION..HG/DR"	1

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RIPTIDE EDGE 46 MOTOR

Motor Parts Diagram



PARTS DIAGRAM & PARTS LIST

Motor Parts List

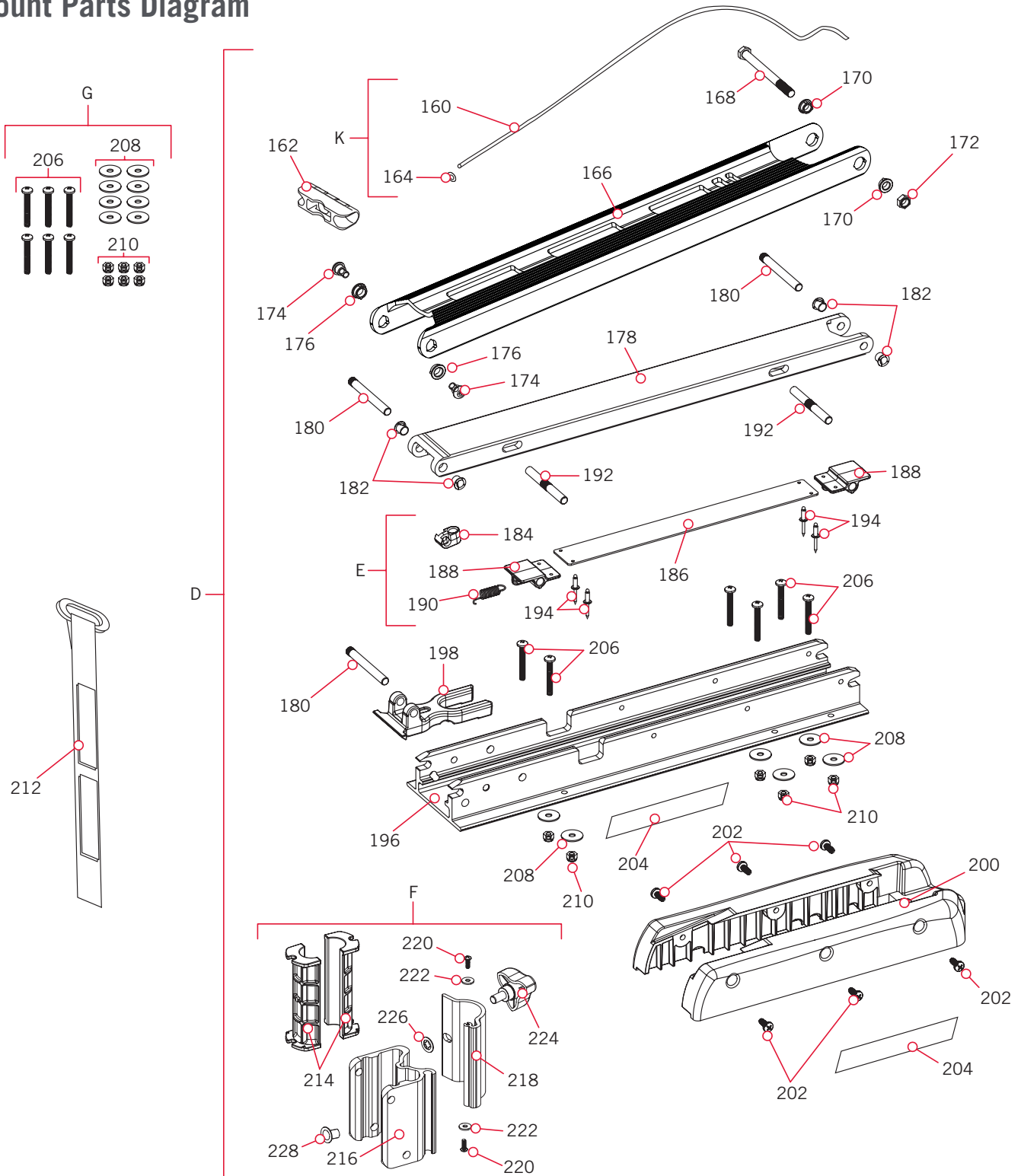
Assembly	Part #	Description	Quantity
A	2097071	MTR ASY 12V 3.62 SC 55# SW	1
H	2888460	SEAL & O-RING KIT TURBO PRO	1
J	1378131	PROP IND 2091160 WDLS WDG II	1
Item	Part #	Description	Quantity
90	2-100-117	ARM ASY 12V 3.62 55#2.88"	1
92	140-010	BEARING - BALL	1
94	788-015	RETAINING RING	1
96	✖	CTR HSG ASM 3.6" SW MAGNETIZED	1
98	2-300-337M	BRUSH END ASY 12V 3.625 SC	1
100	2-400-337	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	188-036	BRUSH ASSEMBLY 3.625	2
112	725-050	PAPER TUBE - BRUSH RETENTION	1
114	738-036	BRUSH PLATE WITH HOLDER 3.625	1
116	975-040	SPRING - TORSION	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	830-042	THRU BOLT 10-32 X 8.83	2
128	990-067	WASHER - STEEL THRUST	1
130	990-070	WASHER - NYLATRON	1
132	640-006M	LEADWIRE BLK 10 AWG 61 3/4 GPT	1
134	640-115M	LEADWIRE RED 10 AWG 63 3/4 GPT	1
136	2002014	TUBE (COMPOSITE) 52" WHITE	1
138	2091160	PROP-WW2 (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

▲ Not shown on Parts Diagram.

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RIPTIDE EDGE 46 MOUNT

Mount Parts Diagram



PARTS DIAGRAM & PARTS LIST

Mount Parts List

Assembly	Part #	Description	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	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

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Item	Part #	Description	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

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