

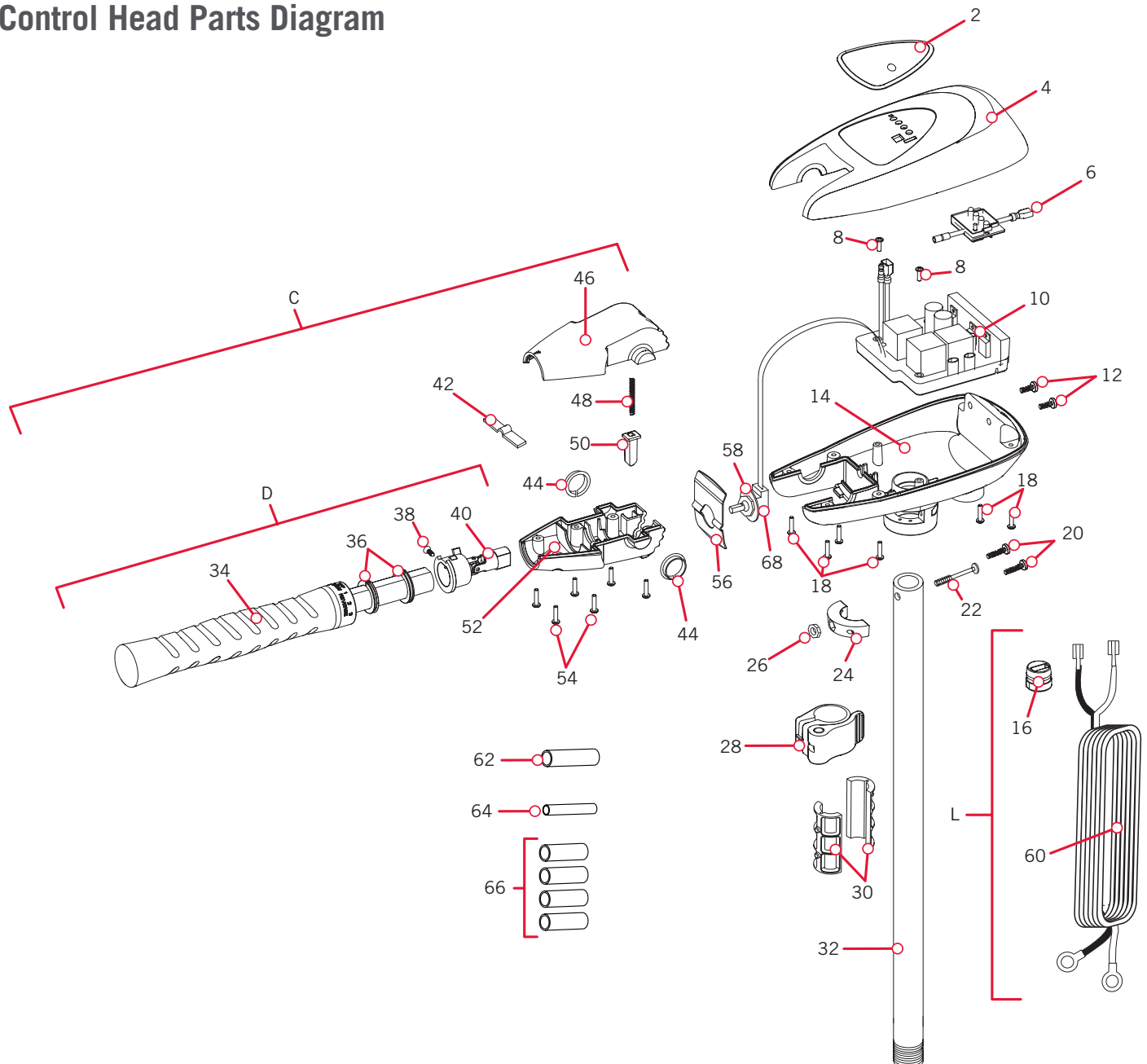
PARTS DIAGRAM & PARTS LIST

RIPTIDE MAXXUM 80 LATCH & DOOR - 80 LBS THRUST - 24 VOLT - 52" SHAFT

The parts diagram and parts list 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 screwdriver, Phillips screwdriver, socket set, pliers, wire cutters.

RIPTIDE MAXXUM 80 CONTROL HEAD

Control Head Parts Diagram



PARTS DIAGRAM & PARTS LIST

Control Head Parts List

Assembly	Part #	Description	Quantity
C	2990468	HANDLE ASM, VAR SPD, FW/SW	1
D	2990466	HANDLE ASM, VAR.SPEED, TRAXXIS	1
L	2992521	LEADWIRE ASSY-HC BOW VAR 96	1
Item	Part #	Description	Quantity
2	2195667	DECAL-COVER, RT80 SM, SF, T	1
4	2060299	COVER CONTROL BOX TRAXXIS 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	2151532	HINGE-SLEEVE HALF-AT	2
32	2002014	TUBE (COMPOSITE) 52" WHITE	1
34	2060465	GRIP-HANDLE, RAW, TRAXXIS	1
36	2060015	BEARING, HANDLE 2990455	2
38	2063405	SCREW-#6 X 1/2" PFH SS TY AB	1
40	2994092	YOKE ASY,VAR.2990455	1
42	2302742	SPRING-DETENT(OFF) (SS)	1
44	2060005	BEARING-HANDLE PIVOT	2
46	2060900	PIVOT HANDLE, TOP	1
48	2302745	SPRING-RELEASE BUTTON (SS)	1
50	2063700	BUTTON-RELEASE	1
52	2060905	PIVOT HANDLE, BTM	1
54	2303412	SCREW-#6-20 X 5/8 SELF TAP	6
56	2062715	SPRING, DETENT, HANDLE TILT	1
58	2061700	WASHER, POT HOLDER	1
60	2090650	LEADWIRE (10 GA) MAX/AT HAND	1
62	2305415	SHRINK TUBE-.472 ID X 2.25"	1
64	2305410	SHRINK TUBE-.315 OD X 2.25"	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
66	2305403	SHRINK TUBE-.500 IDX1.0" ADHSV	4
68	2888411	POTENTIOMETER ASSY	1
▲	2197117	MANUAL-RT/SM	1
▲	2194953	PARTS LIST-RT80/SM/L&D	1
▲	2015800	HANG TAG "CAUTION..TILT HINGE"	1
▲	2015801	HANG TAG "CAUTION..HG/DR"	1

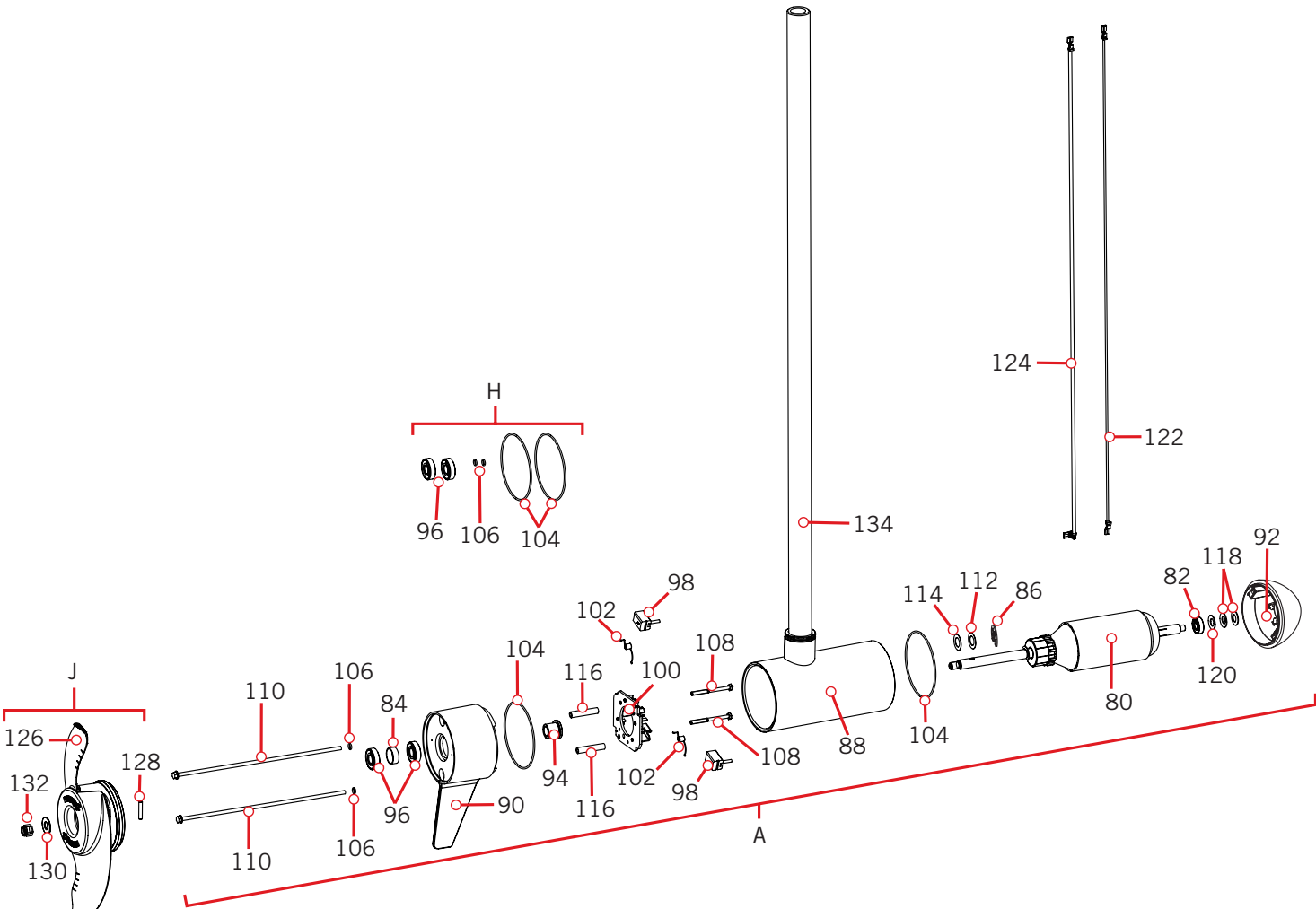
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PARTS DIAGRAM & PARTS LIST

RIPTIDE MAXXUM 80 MOTOR

Motor Parts Diagram



PARTS DIAGRAM & PARTS LIST

Motor Parts List

Assembly	Part #	Description	Quantity
A	2316225	MTR ASY 24V 4" VS 80# SW BS	1
H	2889460	SEAL & O-RING KIT	1
J	1378132	PROP IND 2331160 WDLS WDG II	1
Item	Part #	Description	Quantity
80	2-100-214	ARM ASSY 24V 4" 80# (WW2)	1
82	140-010	BEARING - BALL	1
84	725-095	PAPER TUBE - SEAL BORE	1
86	788-040	RETAINING RING	1
88	2-200-394	CTR HSG ASM 4.0" SW MAGNETIZED	1
90	2-300-340	BRUSH END HSG ASY SW TX/W	1
92	421-376	HSG PLN END 4" SW WHT BS	1
94	144-017	BEARING - FLANGE	1
96	880-025	SEAL	2
98	188-094	BRUSH W/TERMINAL	2
100	9-738-004	BRUSH PLATE ASSEMBLY	1
102	975-041	SPRING - TORSION	2
104	701-043	O-RING	2
106	701-009	O-RING *THRU-BOLT*	2
108	830-027	SCREW - SELF-THREAD 10-32X2.25	2
110	830-094	THRU BOLT 12-24 X10.31	2
112	990-051	WASHER - STEEL THRUST	1
114	990-052	WASHER - NYLATRON	1
116	973-025	SPACER - BRUSHPLATE	2
118	992-010	WASHER - BELLEVILLE	2
120	990-045	SPACER - THRUST	1
122	640-018	LEADWIRE BLK 10 AWG 62 1/2 XLP	1
124	640-123	LEADWIRE RED 10 AWG 64 XLP	1
126	2331160	PROP-WW2 (4") w/ADP.RING	1
128	2262658	PIN-DRIVE 1" X 3/16" S/S	1
130	2091701	WASHER-PROP (LARGE) MAX101	1
132	2093101	NUT-PROP,NYLOC,LG,MX101 3/8 SS	1
134	2002014	TUBE (COMPOSITE) 52" WHITE	1
▲	✖	RIVET-.25"	6
▲	2260730	CONNECTOR 1/4 MALE TAB QD	2
▲	230-037	CABLE CLAMP	1

▲ Not shown on Parts Diagram.

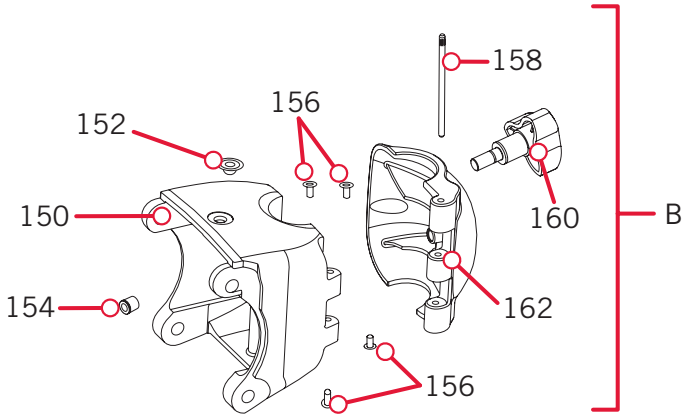
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PARTS DIAGRAM & PARTS LIST



RIPTIDE MAXXUM 80 HINGE BASE

Hinge Base Parts Diagram



▶ Hinge Base Parts List

Assembly	Part #	Description	Quantity
B	2991808	HINGE BASE ASSY,SW,WHT	1
Item	Part #	Description	Quantity
150	2991782	HINGE BASE W/BUSHINGS SW	1
152	2262315	EYELET-ROPE,STAINLESS STEEL	1
154	2264706	INSERT-HINGE BASE(STD MT)	1
156	2236001	BEARING NYLINER ID .188 X .220	4
158	2262642	PIN-HINGE DOOR, RT HNG/DOOR	1
160	2260902	KNOB-SOFT GRIP	1
162	2261859	HINGE DOOR, SW TXT WHITE	1

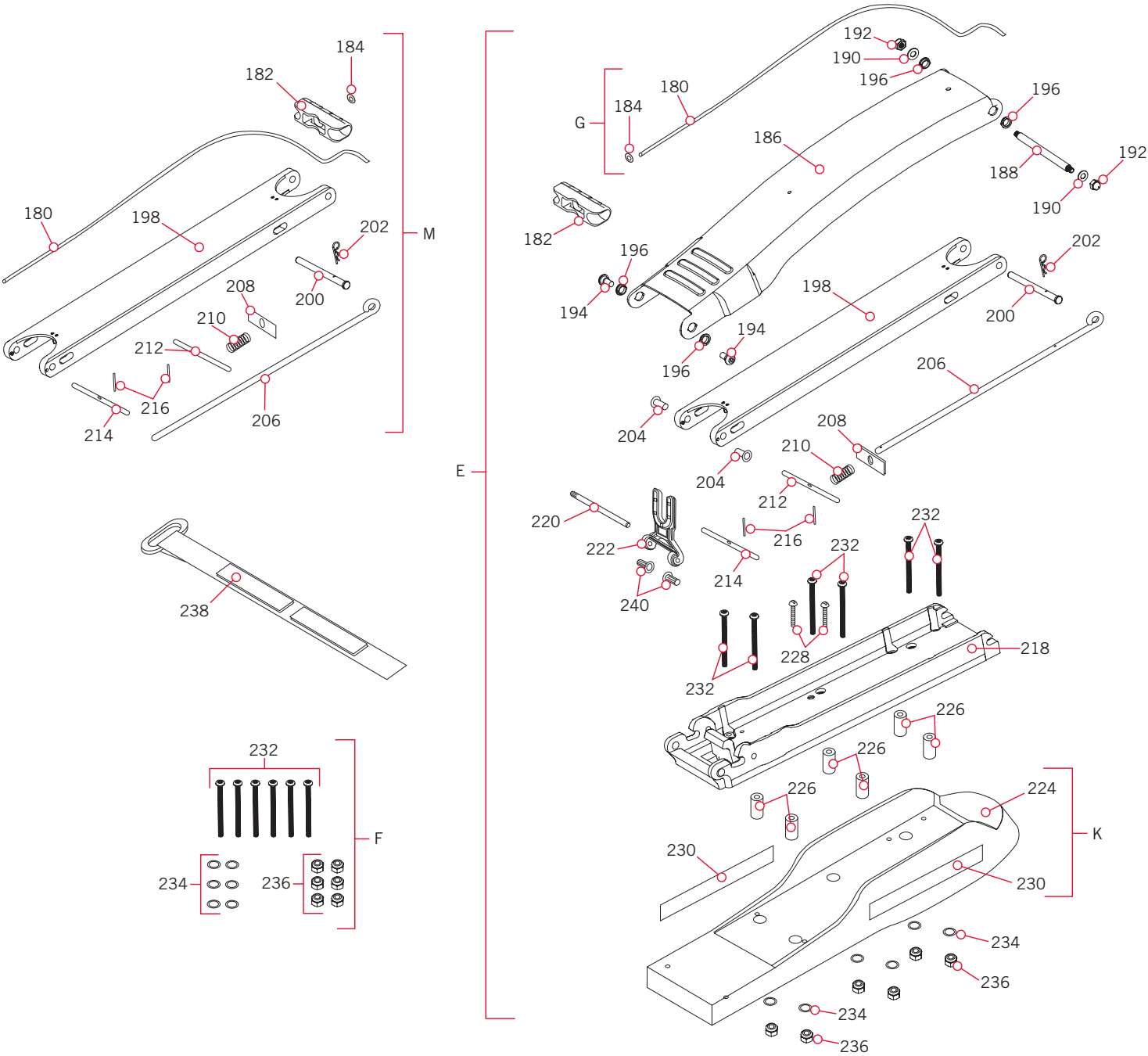
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PARTS DIAGRAM & PARTS LIST

RIPTIDE MAXXUM 80 MOUNT

Mount Parts Diagram



PARTS DIAGRAM & PARTS LIST

Mount Parts List

Assembly	Part #	Description	Quantity
E	2991660	MNT ASM MAXXUM SW STD	1
F	2994830	BAG ASSY-MAXXUM	1
G	2994886	BAG ASSY, PULL GRIP/WASHER	1
K	2999280	MTR REST ASM MAXXUM SW STD	1
M	2774322	ARM-LOWER ASY,STD,SW,WHT,SERV.	1
Item	Part #	Description	Quantity
180	2251601	ROPE (44.5"), MAXXUM MNT	1
182	2150400	PULL-GRIP	1
184	2151700	WASHER-EYE SHAFT(.562 OD) SS	1
186	2264244	ARM-UPPER STD.SW,TX,WHT,ALUM.	1
188	2262604	PIN-BWGRD,UPPER,THREADED,SS	1
190	2261722	WASHER-FLAT 5/16 S/S	2
192	2223100	NUT-5/16-18 NYLOCK S/S	2
194	2263500	BOLT, SHOULDER (MAXXUM)	2
196	2293501	BUSHING, STAINLESS STEEL	4
198	2994351	ARM-LOWER ASSY,STD,SW	1
200	2262622	PIN-CLEVIS,SS,MAXXUM BWGRD	1
202	2263011	E-RING 3/8 DIA. SHAFT*	1
204	2267318	BUSHING,FLANGE,5/16 #5L7-F-642	2
206	2153603	EYE SHAFT-2LOCKBAR STD SS	1
208	2262703	SPRING STOP MAXXUM	1
210	2152701	SPRING-(LOCKBAR) SS	1
212	2233621	LOCK BAR (300 SERIES SS)	1
214	2233623	LOCK BAR, REAR, 300 SERIES SS	1
216	2152612	SPRING-PIN (LOCKBAR) 18-8 SS	2
218	2993983	BWPLT/INSRT ASY,STD,SW-WHT	1
220	2260505	PIN-HINGE(HEADLESS) S/S	1
222	2293811	YOKE,MAX MNT-POLYPROPYLENE	1
224	2263917	MOTOR REST STD RIPTIDE WHT	1
226	2261505	SPACER, MOTOR REST	6
228	2263434	SCREW-#8-18 X 1" PPH S/S	2
230	2265708	DECAL, MOTOR REST RT MAXXUM SW	2
232	2263431	SCREW-1/4-20 X 3.5 PPH	6
234	2261713	WASHER-1/4 FLAT 18-8 SS	6
236	2263103	NUT-1/4-20 NYLOCK SS	6
238	2263804	STRAP-HOLD DWN,30.5", HOOK AND LOOP	1

▲ Not shown on Parts Diagram.

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Item	Part #	Description	Quantity
240	2261540	INSERT-THREADED,BOWPLT,MAX	2
▲	2285801	HANG TAG, HOOK AND LOOP STRAP	1
▲	2006819	LABEL-CARTON "CAUTION HEAVY"	1

▲ Not shown on Parts Diagram.
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