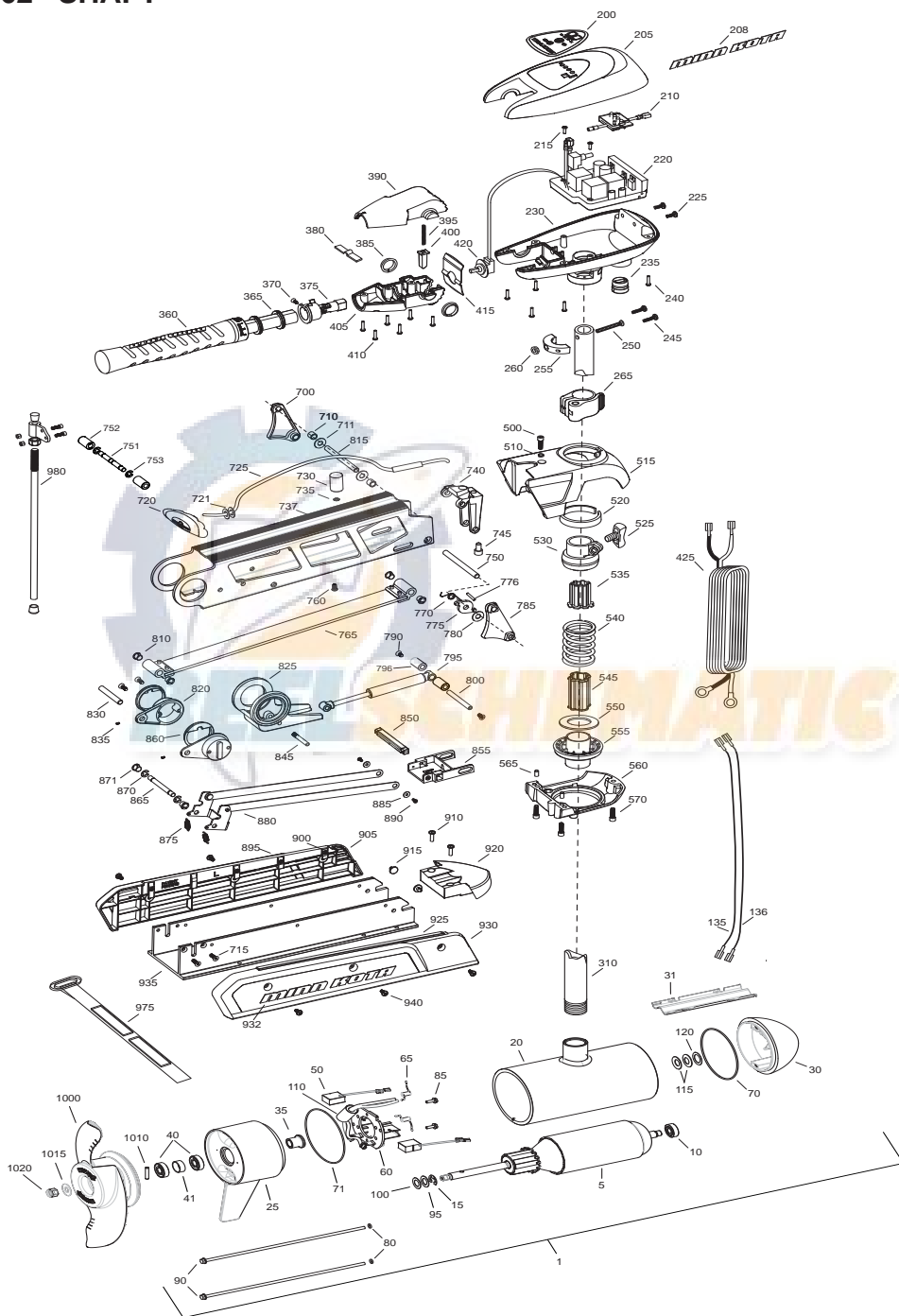


RT112/SF
112 LBS THRUST
36 VOLT / 52 AMPS
62" SHAFT

for use with "0" serial numbers
2-year warranty



Item	P/N	Description	Qty	Item	P/N	Description	Qty
1	2317091	36V Motor 62" SW	1				
5	2-100-245	Armature assembly	1	■	2990957	Handle assy, VARS [360-410]	1
10	140-014	Bearing	1	360	2990456	Grip/handle assy, VARS [360-375]	1
15	788-040	Retaining ring	1	365	2060015	Bearing, handle	2
20	2-200-340	Center housing assembly	1	370	2063405	Screw, #6 PFH SS	1
25	2-300-151	Brush end housing assembly	1	375	2884092	Yoke / spider assy, VARS	1
30	421-241	Plain end housing assembly STD	1	380	2302742	Spring, detent, off	1
31	582-016	Retaining clip	1	385	2060005	Bearing, handle pivot	2
				390	2060900	Handle pivot, top	1
35	144-017	Flange bearing	1	395	2302745	Spring, release button	1
40	880-025	Seal	2	400	2063700	Button, release	1
41	725-095	Paper tube - seal bore	1	405	2060905	Handle pivot, bottom	1
50	188-095	Brush	2	410	2303412	Screw, #6 x 5/8 SS	6
60	9-738-011	Brush plate assembly	1	415	2062715	Spring, handle pivot	1
65	975-045	Brush spring	2	420	2061700	Washer, pot holder	1
■	2881450	Seal and O-ring Kit [40, 70-80]		425	2992521	Leadwire assy	1
70	701-098	O-ring, plain end	1				
71	701-046	O-ring, brush end	1	■	2991757	Bowguard Assembly SW [500-570]	1
80	701-009	O-ring, thru-bolt	2	500	2283414	Screw, 5/16-18 SHCS, RIE	1
85	2053410	Screw, 10-32 x 1/2"	2	510	2281700	Washer, 5/16 highcollar lock	1
90	830-094	Thru-bolt 12-24	2	515	2281953	Bowguard top	1
95	990-051	Washer, steel	1	520	2280001	Bearing, Bowguard top	1
100	990-052	Washer, nylatron	2	525	2011366	Knob, ss	1
110	2777312	Ferrite bead w/ shrink	1	530	2261525	Spring sleeve, upper	1
115	992-011	Washer, belleville	2	535	2264702	Tube insert, upper	1
120	990-011	Washer, shim	1	540	2262705	Spring, bowguard	1
135	640-045	Leadwire, black 62"	1	545	2282000	Tube insert, lower	1
136	640-145	Leadwire, red 62"	1	550	2281525	Spacer, lower spring	1
				555	2281520	Spring sleeve, lower	1
200	2095605	Decal, c-box cover 112#	1	560	2991729	Bowguard bottom	1
205	2060296	C-box cover	1	565	2282612	Pin-spring 5/16, SS	2
208	2325666	Decal - MinnKota	2	570	2283413	Screw, 3/8-16 SHCS, RIE	3
210	2074082	Battery meter, 36v SW	1				
215	3043427	Screw, #8 x 7/8 SS	2	■	2991751	Mt, Fortrex, long SW 62" [700-940]	1
220	2184017	Control board, 24/36V	1	700	2280800	Link, bowguard mount, left	1
■	2888411	Potentiometer Replacement Kit		710	2287303	Bushing, upper pins	2
225	2303434	Screw, #8-30 x 5/8 SS	2	711	2287304	Bushing, delrin	2
230	2062503	Control box, VARS, SW	1	715	2283409	Screw, 1/4-20 x 3/4 FHSC	4
235	2062905	Strain relief	1	720	2880400	Pull grip assembly	1
240	2303412	Screw, #6 x 5/8 SS	6	721	2261732	Washer	2
245	2263434	Screw, #8 x 1 SS	2	725	2771601	Rope assembly	1
250	2383406	Screw, #10-24 x 2 SS	1	730	2281516	Spacer, inner arm	1
255	2061517	Collar, c-box	1	735	2281702	Washer, lock 1/4	1
260	2383101	Nut, 10-24, nylock, SS	1	737	2284212	Outer arm, long, 62"	1
265	2991521	Cam lock/depth collar assy	1	740	2992302	Rope guide assembly	1
				745	2281530	Insert, threaded	1
310	2002015	Tube Composite 62"	1	750	2282608	Pin, 7/16 x 5_5/32	1
				751	2282602	Pin, 3/8 x 3_3/4	1
				752	2261505	Spacer	2
				753	2263011	E-ring, 3/8 shaft	2
				760	2223418	Screw, 1/4-20 x 1/2 BHCS	1
				765	2993821	Inner arm assembly, long, 62"	1

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

Item	P/N	Description	Qty
770	2042711	Spring, torsion	1
775	2283620	Latch, safety	1
776	2282611	Spring, safety latch	1
780	2281704	Washer 7/16 nylon	1
785	2280805	Link, bowguard mount, right	1
790	2283410	Screw 1/4-20 x 1/2 PFH	2
795	2288402	Gas spring (cylinder), 112#, long mt	1
796	2281710	Spacer, gas spring	2
800	2282610	Pin, upper, shock	1
810	2280005	Bearing, nyliner 7/16"	4
815	2282600	Pin, 7/16 x 4 7/8	1
820	2281932	Bracket, rear pivot	2
825	2281501	Yoke, shock mount	1
830	2282606	Pin, 7/16 x 4 1/2	1
835	2283402	Screw, set, 6-32 x 1/4	2
845	2282604	Pin, Knurled 5/16 x 2	1
850	2283615	Latch bar	1
855	2283610	Bracket - latch/strap, rope pull	1
860	2287300	Bushing, rear pivot	2
865	2282602	Pin, 3/8 x 3 3/4	1
870	2263011	E-ring, 3/8 shaft	2
871	2280008	Bearing, Iglide	2
875	2282720	Spring, extension	2
880	2773601	Latch strap assembly, Long	1
885	2261732	Washer 8, nylon	2
890	2373450	Screw 8-18 x 3/8	2
■	2993916	Sideplate assembly, long, left, sw	1
895	2288625	Support, left sideplate	1
900	2283408	Screw 8 x 3/8	8
905	2283916	Sideplate, long, left, sw	1
910	2073408	Screw 1/4-20 x 7/8	2
915	2286700	Plug, spacer	2
920	2283900	Ramp, motor	1
■	2993926	Sideplate assembly, long, right, sw	1
925	2288620	Support, right sideplate	1
930	2283926	Sideplate, long, right, sw	1
932	2285501	Decal, Sideplate, sw	2
935	2281912	Base extrusion, long, 62"	1
940	2323405	Screw 1/4-20 x 1/2	6
975	2773806	Strap hold down	1
980	2991929	Bracket stabilizer assembly	1
■	1378160	Propeller kit WW2 [1000-1020]	
■	2994876	Propeller bag assy [1010-1020]	
1000	2341160	Propeller WW2	1
1010	2262658	Drive pin, large	1
1015	2091701	Washer, prop, large	1
1020	2198401	Nut, nylock, prop, Anode	1
■	2994830	Bag assembly	1

12-24-36 VOLT VARIABLE SPEED MODELS

THIS IS A UNIVERSAL MULTI-VOLTAGE DIAGRAM. DOUBLE CHECK YOUR MOTORS VOLTAGE FOR PROPER CONNECTIONS

Riptide 112 is 36-volt only!

