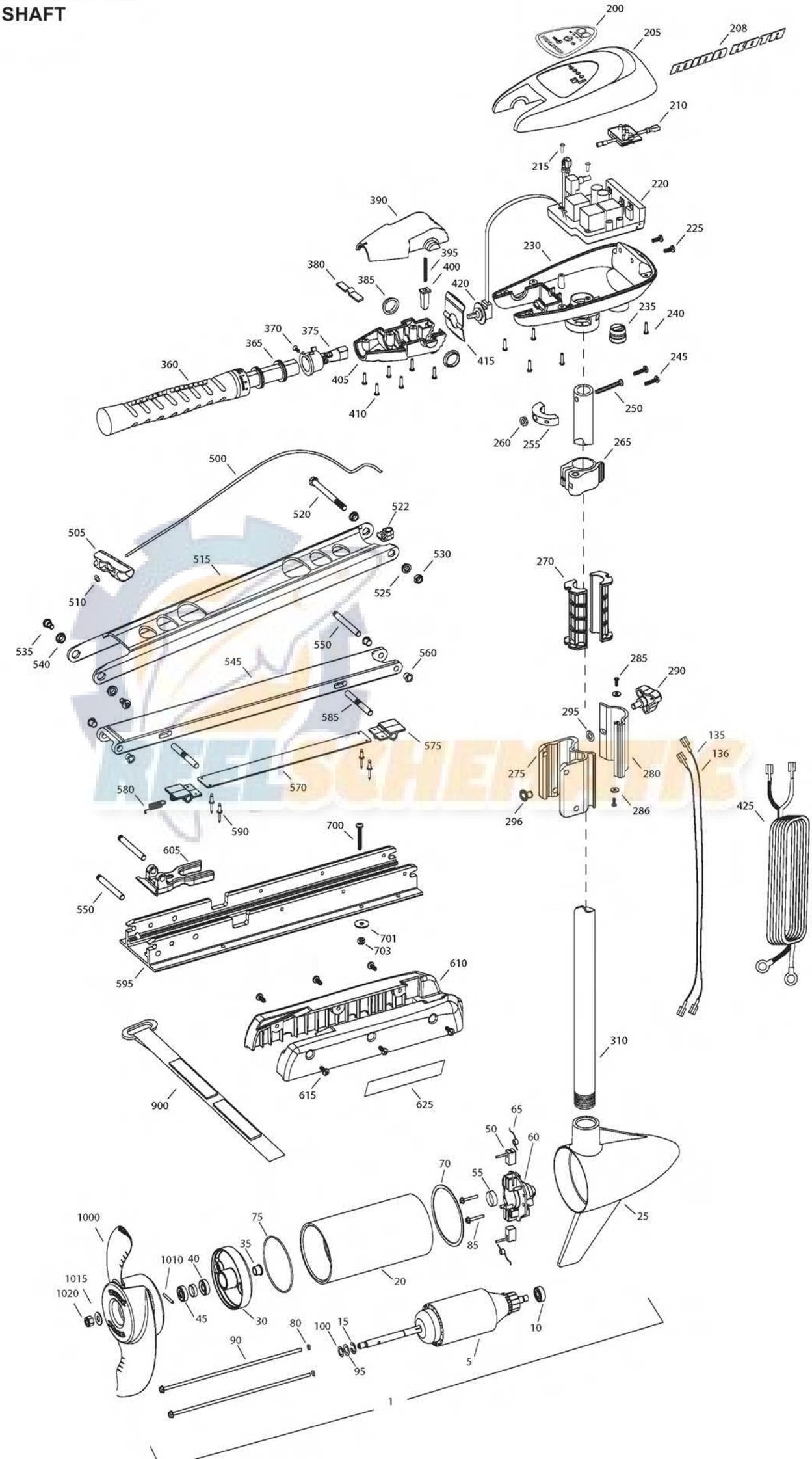
Riptide 55 SE
55 LBS THRUST
12 VOLT 50 AMPS
52" SHAFT

for use with "K" serial numbers
2-year warranty from the date of purchase



Item	P/N	Description	Qty
1	2097095	12V Motor 52” SW	1
5	2-100-117	Armature assembly	1
10	140-010	Bearing	1
15	788-015	Retaining ring	1
20	2-200-301	Center housing assemby	1
25	421-336	Brush end housing assembly	1
30	2-400-337	Plain end housing assembly	1
35	144-049	Flange bearing	1
40	880-003	Seal	1
45	880-006	Seal with shield	1
50	188-036	Brush	2
55	725-050	Paper tube	1
60	738-036	Brush plate assembly	1
65	975-040	Brush spring	2
70	337-036	Gasket	1
75	701-081	O-ring, motor	1
80	701-008	O-ring, thru-bolt	2
85	830-007	Screw, 8-32	2
90	830-042	Thru-bolt	2
95	990-067	Washer, steel	2
100	990-070	Washer, nylatron	2
135	640-008	Leadwire, black	1
136	640-107	Leadwire, red	1
■	2888460	Seal and O-ring Kit	
200	2195654	Decal, c-box cover	1
205	2060296	C-box cover	1
208	2325666	Decal - MinnKota	2
210	2074080	Battery meter, 12v SW	1
215	3043427	Screw, #8 x 7/8 SS	2
220	2184006	Control board, 12v	1
225	2303434	Screw, #8-30 x 5/8 SS	2
230	2062503	Control box, VARS, SW	1
235	2062905	Strain relief	1
240	2303412	Screw, #6 x 5/8 SS	6
245	2263434	Screw, #8 x 1 SS	2
250	2263406	Screw, #10-24 x 2 SS	1
255	2061517	Collar, c-box	1
260	2333101	Nut, 10-24, nylock, SS	1
265	2991521	Cam lock/depth collar assy	1
270	2261537	Hinge sleeve	2
■	2991839	Hinge & door assembly [275-295]	1
275	2261894	Hinge base assembly	1
280	2261898	Hinge door	1
285	2332100	Screw, 8-32 x 3/8, ss	2
286	2261732	Washer, #8 nylon	2
290	2260906	Knob	1
295	2261728	Washer, retaining	1
296	2264703	Insert-threaded	1
310	2032034	Tube Composite 52”	1

Item	P/N	Description	Qty
■	2990957	Handle assy, VARS [360-410]	1
360	2990456	Grip/handle assy, VARS [360-375]	1
365	2060015	Bearing, handle	2
370	2063405	Screw, #6 PFH SS	1
375	2884092	Yoke / spider assy, VARS	1
380	2302742	Spring, detent, off	1
385	2060005	Bearing, handle pivot	2
390	2060900	Handle pivot, top	1
395	2302745	Spring, release button	1
400	2063700	Button, release	1
405	2060905	Handle pivot, bottom	1
410	2303412	Screw, #6 x 5/8 SS	6
415	2062715	Spring, handle pivot	1
420	2061700	Washer, pot holder	1
425	2992523	Leadwire assy	1
■	2991701	Mount, Bow Assy [270-295], [500-625]	1
500	2251601	Rope	1
505	2150400	Pull grip	1
510	2151700	Washer	1
515	2264263	Arm, upper, std, sw	1
520	2263506	Bolt, 3/8-16 x 4.25, ss	1
522	2262310	Rope guide	1
525	2267303	Bushing, upper 3/8”	2
530	2263115	Nut, 3/8-16 SS	1
535	2263510	Bolt, shoulder	2
540	2267302	Bushing, SS	2
545	2264343	Arm, Lower, std, sw	1
550	2260504	Pin, pivot ss	3
560	2266002	Bushing, nyliner 3/8	4
■	2993811	Latch strap assy [570-590]	1
570	2263605	Latch strap	1
575	2261902	Latch Bracket	2
580	2262709	Spring, llatch pin, ss	1
585	2260502	latch pin, ss	2
590	2268602	Rivet, 1/8 ss	4
595	2266503	Bowplate w/ insert, std, sw	1
605	2261544	Yoke,	1
610	2263906	Motor rest, std, sw	1
615	2332104	Screw, 1/4-20 x 5/8, ss	6
625	2265668	Decal, motor rest	2
■	2994830	Bag assembly	1
700	2263431	Screw, 1/4-20 x 3 1/2” PPH, SS	6
701	2301720	Washer, rubber mounting	6
702	2261713	Washer, 1/4 SS	6
703	2263101	Nut, 1/4-20 Nylock, SS	6
900	2263805	Strap, hold down	1

Item	P/N	Description	Qty
■	1378131	Propeller kit WW2	
■	2994875	Propeller bag assy	
1000	2091160	Propeller WW2	1
1010	2092600	Drive pin, small	1
1015	2151726	Washer, prop, small	1
1020	2198400	Nut, nylock, prop, Anode	1

RELIABLE SCHEMATIC

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

RT 55 is 12-volt only!

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

