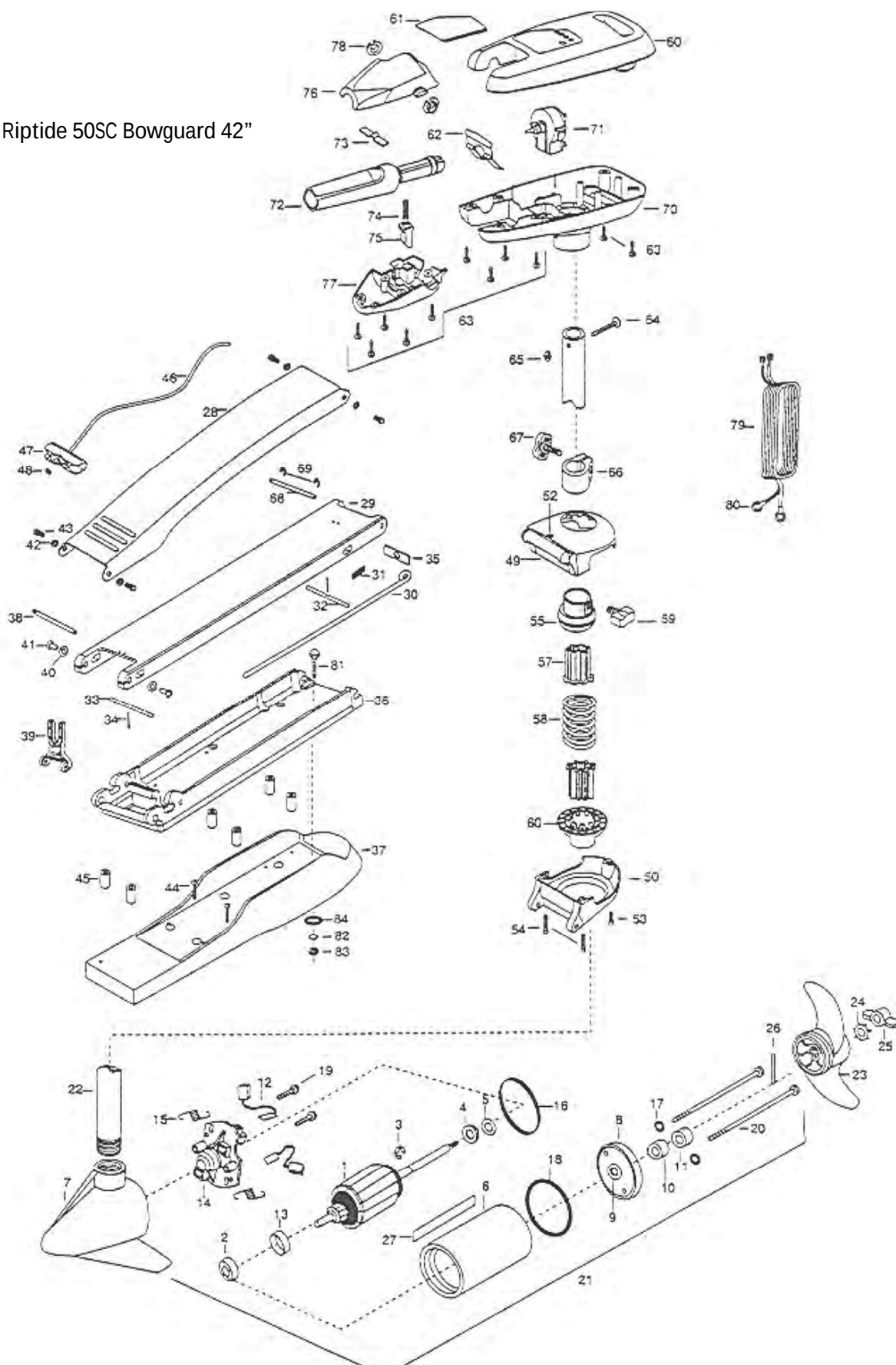


Minn Kota Riptide 50SC Bowguard 42"



Wiring Diagram

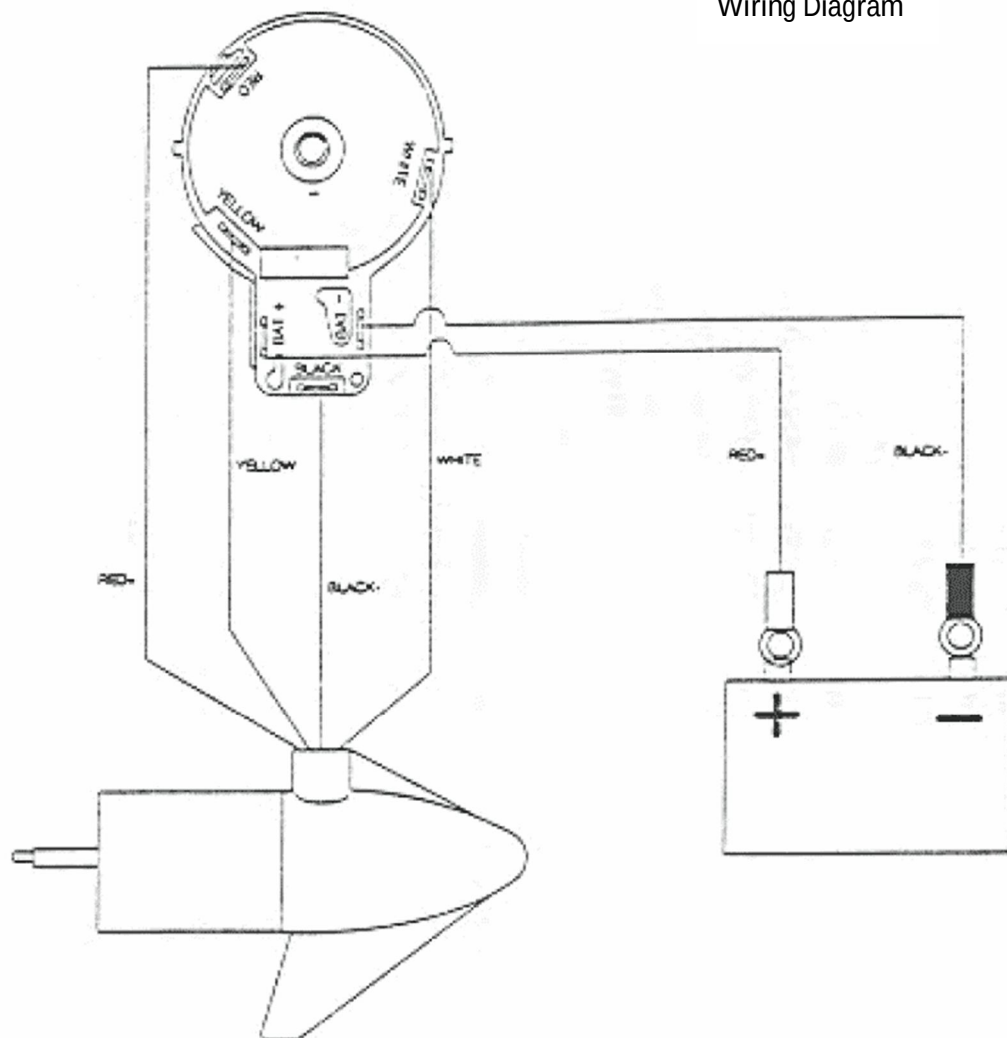


Diagram #	Product Info
1	<u>ARMATURE 12V - 92-100-098</u>
2	<u>BEARING - BALL - 140-010</u>
3	<u>RETAINING RING - 788-015</u>
4	<u>WASHER - STEEL THRUST - 990-067</u>
5	<u>WASHER - NYLATRON - 990-070</u>
6	<u>CTR HSG ASSY, 3.625, SW, TXT, W - 92-200-301</u>
7	<u>BRSH END HSG 3.625 SW/W (12v COIL) - 2-300-337</u>
8	<u>Minn Kota Trolling Motor Part Not Available</u>
9	<u>BEARING - FLANGE - 144-049</u>
10	<u>SEAL - 880-003</u>
11	<u>SEAL WITH SHIELD - 880-006</u>
12	<u>BRUSH ASSY 3.625" - 188-036</u>
13	<u>PAPER TUBE - BRUSH RETENTION - 725-050</u>
14	<u>BRUSH PLATE WITH HOLDER - 738-036</u>
15	<u>SPRING - TORSION - 975-040</u>
16	<u>GASKET - 337-036</u>
17	<u>O-RING - 701-008</u>
18	<u>O-RING - 701-081</u>
19	<u>SCREW - 830-007</u>
20	<u>THRU BOLT 10-32 X 8.83 - 830-042</u>
21	<u>Minn Kota Trolling Motor Part Not Available</u>
22	<u>TUBE (COMPOSITE) 42" - 2032053</u>
23	<u>Minn Kota Weedless Wedge Propeller 2091150 / MKP-7 / 1378122 / 1865006</u>
24	<u>LOCKWASHER-PROP (MEDIUM) 2051700</u>
25	<u>NUT-PROP (MEDIUM) - 2053100</u>
26	<u>PIN-DRIVE (95-4HP'S) (SS) - 2092600</u>
27	<u>Minn Kota Trolling Motor Part Not Available</u>
28	<u>ARM-UPPER STD. SW. TXT. W. ALUMINUM - 2264244</u>
29	<u>Minn Kota Trolling Motor Part Not Available</u>
30	<u>EYE SHAFT-2LOCKBAR STD SS - 2153603</u>

31	<u>SPRING-(LOCKBAR) SS - 2152701</u>
32	<u>LOCK BAR - 2233621</u>
33	<u>LOCK BAR - 2233623</u>
34	<u>SPRING-PIN - 2152612</u>
35	<u>SPRING STOP - 2262703</u>
36	<u>Minn Kota Trolling Motor Part Not Available</u>
37	<u>MOTOR REST STD MAXXUM BLK - 2263916</u>
38	<u>PIN-HINGE(HEADLESS) S/S - 2260505</u>
39	<u>YOKE,MAX MNT-POLYPROPYLENE - 2293811</u>
40	<u>WASHER - 2261708</u>
41	<u>BUSHING, FLANGE 5/16 5L7-F-64 - 2267318</u>
42	<u>BUSHING, STAINLESS STEEL - 2293501</u>
43	<u>BOLT, SHOULDER (MAXXUM) - 2263500</u>
44	<u>SCREW, 8-18 X 1" PPH S/S - 2263434</u>
45	<u>SPACER, MOTOR REST - 2261505</u>
46	<u>ROPE W/WASHER(40")MX MT - 2881601</u>
47	<u>PULL-GRIP (RAW) - 2150400</u>
48	<u>WASHER-EYE SHAFT(.562 OD) 2151700</u>
49	<u>BOWGUARD ASSY.SW.HC NON-3X - 2991764</u>
50	<u>BOWGUARD ASSY.SW.HC NON-3X - 2991764</u>
51	<u>Minn Kota Trolling Motor Part Not Available</u>
52	<u>ROPE GUIDE/JAM NUT KIT - 2772352</u>
53	<u>SCREW-1/4-20 X 3/4"(SS) SHCP - 9954533</u>
54	<u>Minn Kota Trolling Motor Part Not Available</u>
55	<u>TUBE INSERT/SPRING SLEEVE ASSY - 2884701</u>
56	<u>TUBE INSERT/SPRING SLEEVE ASSY - 2884701</u>
57	<u>INSERT - TUBE (2 PER) - 2264702</u>
58	<u>SPRING, BOWGUARD, SS - 2262705</u>
59	<u>SCREW-COLLAR/NEW KNOB(SS) - 2011366</u>
60	<u>COVER-CTRL BOX-RT27-36 - 2060263</u>
61	<u>DECAL-COVER (GENERIC) - 2345601</u>
62	<u>SPRING-DETENT(HANDLE-TILT - 2302743</u>

63	<u>SCREW-6-20 X 5/8 SELF TAP - 2303412</u>
64	<u>SCREW-10-24 X 1-3/4 (SS) - 2332102</u>
65	<u>NUT-HEX 10-24 UNC-2B NYLOCK SS - 2333101</u>
66	<u>COLLAR-DEPTH (W/O INSERT) - 2031520</u>
67	<u>SCREW-COLLAR/NEW KNOB(SS) - 2011366</u>
68	<u>HINGE PIN (MAX,A/T) S/S - 2260512</u>
69	<u>E-RING 3/8 DIA. SHAFT* - 2263011</u>
70	<u>CONTROL BOX PLAS W/HAND - 2062551</u>
71	<u>SWITCH-FWD/REV 5 SP - 2064028</u>
72	<u>HANDLE ASSY-W/U-JOINT 5SP - 2990911</u>
73	<u>SPRING-DETENT(OFF) (SS) - 2302742</u>
74	<u>SPRING-RELEASE BUTTON (SS - 2302745</u>
75	<u>RELEASE BUTTON-HANDLE - 2303720</u>
76	<u>HANDLE (TOP HALF)NO MAXIM - 2060410</u>
77	<u>HANDLE (LOWER HALF) - 2060415</u>
78	<u>BEARING-HANDLE PIVOT - 2060005</u>
79	<u>LEADWIRE KIT 1,10 AWG.SERVICE - 2770610</u>
80	<u>Minn Kota Trolling Motor Part Not Available</u>
81	<u>BAG ASSY-MAXXUM - 2994830</u>
82	<u>WASHER-1/4 FLAT S/S - 2261713</u>
83	<u>NUT 1/4-20 NYLOC - 2263103</u>
84	<u>WASHER-MOUNTING*RUBBER - 2301720</u>