

This exploded view diagram illustrates the assembly of the Minn Kota Power Max 36 outboard motor. The components are numbered as follows:

- 1-10:** Lower unit and internal shaft components, including the lower unit housing (1), internal shaft (9), and various seals and washers (2-8, 10).
- 11-16:** Propeller and pinion gear assembly, including the propeller (13), pinion gear (11), and associated hardware (12-16).
- 17-28:** Upper unit and internal shaft components, including the upper unit housing (17), internal shaft (22), and various seals and washers (18-21, 23-28).
- 29-36:** Motor and control components, including the motor housing (29), motor (30), and control components (31-36).
- 37-45:** Mounting and control components, including the mounting bracket (37), control components (38-45), and the control cable (43).
- 46-57:** Upper unit and internal shaft components, including the upper unit housing (46), internal shaft (53), and various seals and washers (47-57).

Wiring Diagram

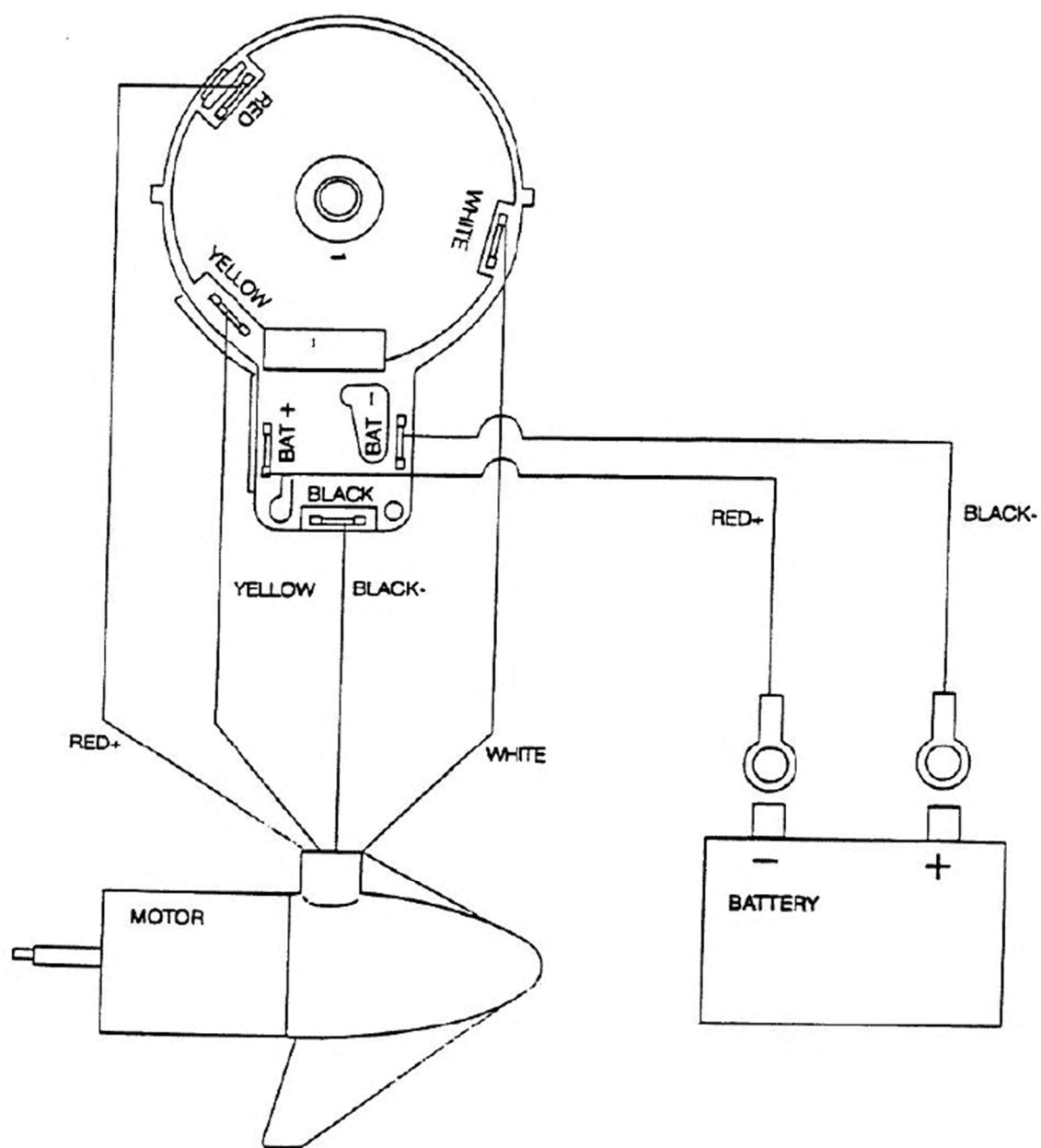


Diagram #	Product Info
1	<u>BRUSH END HOUSING ASSEMBLY - 2-300-132</u>
2	<u>Minn Kota Trolling Motor Part Not Available</u>
3	<u>SPRING - COMPRESSION - 975-032</u>
4	<u>BRUSH ASSEMBLY - 188-055</u>
5	<u>SCREW - SELF-THREAD 8-32X1.75 830-001</u>
6	<u>THRUST DISC - METAL - 303-039</u>
7	<u>BALL - STEEL - 116-020</u>
8	<u>Minn Kota Trolling Motor Part Not Available</u>
9	<u>ARMATURE ASSY - 92-100-278</u>
10	<u>RETAINING RING - 788-015</u>
11	<u>WASHER - STEEL THRUST - 990-067</u>
12	<u>WASHER - NYLATRON - 990-070</u>
13	<u>O-RING - 701-041</u>
14	<u>CENTER HOUSING ASSY - 92-200-079</u>
15	<u>Minn Kota Trolling Motor Part Not Available</u>
16	<u>O-RING MK406460 - 701-039</u>
17	<u>BEARING - FLANGE - 144-049</u>
18	<u>PLAIN END HSG ASY 3.25-PLASTIC - 92-400-187</u>
19	<u>SEAL - 880-003</u>
20	<u>SEAL WITH SHIELD - 880-006</u>
21	<u>O-RING - 701-007</u>
22	<u>THRU BOLT 8-32 X 8.96 - 830-078</u>
23	<u>MTR ASY 12V 3.25 SC FW 40# BB - 2069237</u>
24	<u>TUBE (COMPOSITE) 36 - 2032052</u>
25	<u>Minn Kota Power Propeller 2061122 / MKP-2 / 1378121 / 1865002</u>
26	<u>LOCKWASHER-PROP (MEDIUM) 2051700</u>
27	<u>NUT-PROP (MEDIUM) - 2053100</u>
28	<u>PIN-DRIVE (95-4HP'S) (SS) - 2092600</u>
29	<u>BRKT/HINGE ASSY - 2771818</u>
30	<u>PIN-HINGE* - 2010511</u>

31	<u>SCREW-CLAMP/WASHER KIT - 2881380</u>
32	<u>WASHER-CLAMP SCREW(1.5 OD - 2011710</u>
33	<u>T-BAR PLASTIC (TURBO 65) - 2033602</u>
34	<u>SPRING-(T-BAR) - 2012700</u>
35	<u>E-RING-(PULLEY HOUSING) 2013000</u>
36	<u>Minn Kota Trolling Motor Part Not Available</u>
37	<u>HINGE-PLASTIC - 2031831</u>
38	<u>BUSHING-HINGE - 2037301</u>
39	<u>SCREW-TENSION/NEW KNOB - 2011385</u>
40	<u>TENSION BLOCK-"SNAP IN" - 2062800</u>
41	<u>COLLAR-DEPTH (ENDURA) - 2061520</u>
42	<u>SCREW-COLLAR/NEW KNOB - 2011365</u>
43	<u>LEADWIRE KIT 1.10 AWG.SERVICE - 2770610</u>
44	<u>Minn Kota Trolling Motor Part Not Available</u>
45	<u>TIE WRAP-5.5" BLACK - 2256300</u>
46	<u>CONTROL BOX (ENDURA) - 2062510</u>
47	<u>CONTROL BOX COVER - 2060214</u>
48	<u>DECAL-COVER ENDURA GENERIC - 2065656</u>
49	<u>SWITCH-FWD/REV 5 SP - 2064028</u>
50	<u>SCREW-10-24 X 1-3/4 - 2033400</u>
51	<u>NUT-10-24 HEX (ZCP) 2013110</u>
52	<u>SCREW-8-18 X 5/8 THD CUT 2012100</u>
53	<u>Minn Kota Trolling Motor Part Not Available</u>
54	<u>Minn Kota Trolling Motor Part Not Available</u>
55	<u>PIVOT, HANDLE ENDURA - 2060405</u>
56	<u>SCREW-#6 X 1/2"FLAT HEAD SS - 2012104</u>
57	<u>BRKT/HINGE ASSY - 2771818</u>