



| Item | P/N       | Description                     | Qty | Item | P/N     | Description                   | Qty |
|------|-----------|---------------------------------|-----|------|---------|-------------------------------|-----|
| 1    | 2317081   | 36V Motor 52" FW                | 1   | ■    | 2990957 | Handle assy, VARS [360-410]   | 1   |
| 5    | 2-100-245 | Armature assembly               | 1   | 360  | 2990456 | Grip assy, VARS [360-375]     | 1   |
| 10   | 140-014   | Bearing                         | 1   | 365  | 2060015 | Bearing, handle               | 2   |
| 15   | 788-040   | Retaining ring                  | 1   | 370  | 2063405 | Screw, #6 PFH SS              | 1   |
| 20   | 2-200-240 | Center housing assembly         | 1   | 375  | 2884092 | Yoke / spider assy, VARS      | 1   |
| 25   | 2-300-150 | Brush end housing assembly      | 1   | 380  | 2302742 | Spring, detent, off           | 1   |
| 30   | 421-240   | Plain end housing assy. STD     | 1   | 385  | 2060005 | Bearing, handle pivot         | 2   |
| 31   | 582-016   | Retaining clip                  | 1   | 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] | 1   | 425  | 2992521 | Leadwire assy                 | 1   |
| 70   | 701-098   | O-ring, plain end housing       | 1   | ■    | 2991756 | Bowguard Assy FW [500-570]    | 1   |
| 71   | 701-107   | O-ring, brush end housing       | 1   | 500  | 2283414 | Screw, 5/16-18 SHCS, RIE      | 1   |
| 80   | 701-009   | O-ring, thru-bolt               | 2   | 510  | 2281700 | Washer, 5/16 highcollar lock  | 1   |
| 85   | 2053410   | Screw-brush plate               | 2   | 515  | 2281952 | Bowguard top                  | 1   |
| 90   | 830-094   | Thru-bolt                       | 2   | 520  | 2280001 | Bearing, Bowguard top         | 1   |
| 95   | 990-051   | Washer, steel                   | 1   | 525  | 2011365 | Knob, ss                      | 1   |
| 100  | 990-052   | Washer, nylatron                | 2   | 530  | 2261525 | Spring sleeve, upper          | 1   |
| 110  | 2307312   | Ferrite bead                    | 1   | 535  | 2264702 | Tube insert, upper            | 1   |
| 115  | 990-011   | Washer, shim                    | 1   | 540  | 2262705 | Spring, bowguard              | 1   |
| 120  | 992-011   | Washer, belleville              | 2   | 545  | 2282000 | Tube insert, lower            | 1   |
| 135  | 640-043   | Leadwire, black 52"             | 1   | 550  | 2281525 | Spacer, lower spring          | 1   |
| 136  | 640-143   | Leadwire, red 52"               | 1   | 555  | 2281520 | Spring sleeve, lower          | 1   |
| 137  | 640-316   | Leadwire, brown 52"             | 1   | 560  | 2991730 | Bowguard bottom               | 1   |
| 200  | 2285613   | Decal, c-box cover 112#         | 1   | 565  | 2282612 | Pin-spring, 5/16", SS         | 2   |
| 205  | 2060295   | C-box cover                     | 1   | 570  | 2283413 | Screw, 3/8-16 SHCS, RIE       | 3   |
| 208  | 2325665   | Decal - MinnKota                | 2   | ■    | 2991746 | Mount, Fortrex, 52" [700-940] | 1   |
| 210  | 2074072   | Battery meter, 36v FW           | 1   | 700  | 2280800 | Link, bowguard mount, left    | 1   |
| 215  | 3043427   | Screw, #8 x 7/8 SS              | 2   | 710  | 2287303 | Bushing, upper pins           | 2   |
| 220  | 2184017   | Control board, 24/36V           | 1   | 715  | 2283400 | Screw, 1/4-20 x 3/4 FHSC      | 4   |
| ■    | 2888411   | Potentiometer Replacement Kit   | 1   | 720  | 2880400 | Pull grip assembly            | 1   |
| 225  | 2303434   | Screw, #8-30 x 5/8 SS           | 2   | 721  | 2261732 | Washer                        | 2   |
| 230  | 2062501   | Control box, VARS, FW           | 1   | 725  | 2771601 | Rope assembly                 | 1   |
| 235  | 2062905   | Strain relief                   | 1   | 730  | 2281516 | Spacer, inner arm             | 1   |
| 240  | 2303412   | Screw, #6 x 5/8 SS              | 6   | 735  | 2281702 | Washer, lock 1/4              | 1   |
| 245  | 2263434   | Screw, #8 x 1 SS                | 2   | 737  | 2284202 | Outer arm, short, 52"         | 1   |
| 250  | 2383407   | Screw, #10-24 x 2 SS            | 1   | 740  | 2992322 | Rope guide assembly           | 1   |
| 255  | 2061515   | Collar, c-box                   | 1   | 745  | 2281530 | Insert, threaded              | 1   |
| 260  | 2383124   | Nut, 10-24, nylock, SS          | 1   | 750  | 2282608 | Pin, 7/16 x 5 5/32            | 1   |
| 265  | 2991521   | Cam lock/depth collar assy      | 1   | 751  | 2282602 | Pin, 3/8 x 3 3/4              | 1   |
| 310  | 2032068   | Tube Composite 52"              | 1   | 752  | 2261505 | Spacer                        | 2   |
|      |           |                                 |     | 753  | 2263011 | E-ring, 3/8 shaft             | 2   |

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|-----------|---------|-----------------------------------|-----|-----------|---------|--------------------------------|-----|
| 760       | 2223418 | Screw, 1/4-20 x 1/2 BHCS          | 1   | ■ 2994876 |         | Propeller bag assy [1010-1020] |     |
| 765       | 2993819 | Inner arm assembly, short, 52"    | 1   | 1000      | 2341160 | Propeller WW2                  | 1   |
| 770       | 2042711 | Spring, torsion                   | 1   | 1010      | 2262658 | Drive pin, large 1" x 3/16" SS | 1   |
| 775       | 2283620 | Latch, safety                     | 1   | 1015      | 2091701 | Washer, prop, large            | 1   |
| 776       | 2282611 | Spring, safety latch              | 1   | 1020      | 2093101 | Nut, nylock, prop, Anode       | 1   |
| 780       | 2281704 | Washer 7/16 nylon                 | 1   | ■ 2994887 |         | Bag assembly                   | 1   |
| 785       | 2280805 | Link, bowguard mount, right       | 1   |           |         |                                |     |
| 790       | 2283410 | Screw 1/4-20 x 1/2 PFH            | 2   |           |         |                                |     |
| 795       | 2288403 | Gas spring, 101#, short           | 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       | 2773600 | Latch strap assembly, short       | 1   |           |         |                                |     |
| 885       | 2261732 | Washer 8, nylon                   | 2   |           |         |                                |     |
| 890       | 2373450 | Screw 8-18 x 3/8                  | 2   |           |         |                                |     |
| ■ 2993911 |         | Sideplate assy., short, left, fw  | 1   |           |         |                                |     |
| 895       | 2288625 | Support, left sideplate           | 1   |           |         |                                |     |
| 900       | 2283408 | Screw 8 x 3/8                     | 8   |           |         |                                |     |
| 905       | 2283910 | Sideplate, short, left, fw        | 1   |           |         |                                |     |
| 910       | 2073408 | Screw 1/4-20 x 7/8                | 2   |           |         |                                |     |
| 915       | 2286700 | Plug, spacer                      | 2   |           |         |                                |     |
| 920       | 2283900 | Ramp, motor                       | 1   |           |         |                                |     |
| ■ 2993920 |         | Sideplate assy., short, right, fw | 1   |           |         |                                |     |
| 925       | 2288620 | Support, right sideplate          | 1   |           |         |                                |     |
| 930       | 2283920 | Sideplate, short, right, fw       | 1   |           |         |                                |     |
| 932       | 2285502 | Decal, Sideplate, fw              | 2   |           |         |                                |     |
| 935       | 2281902 | Base extrusion, short, 52"        | 1   |           |         |                                |     |
| 940       | 2323405 | Screw 1/4-20 x 1/2                | 6   |           |         |                                |     |
| 975       | 2773806 | Strap hold down                   | 1   |           |         |                                |     |
| 980       | 2991925 | Bracket stabilizer assembly       | 1   |           |         |                                |     |
| ■ 1378160 |         | Propeller kit WW2 [1000-1020]     |     |           |         |                                |     |

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

Foretrex 112 is 36-volts only!

