

1 2-100-121 ARMATURE ASSEMBLY 12V VARS TXT \*41 2 140-010 BALL BEARING \*42 3 788-015 RETAINING RING 43 2-200-301 HOUSING ASSEMBLY CENTER 3.62 TXT 4 44 5 421-336 HOUSING -BRUSH END 3.62 TXT 45 6 2-400-337 PLAIN END HOUSING ASSEMBLY 3.625 46 7 144-049 BEARING - FLANGE (SERVICE ONLY) 46A 8 880-003 SEAL 47 SEAL WITH SHIELD 9 880-006 48 188-036 BRUSH ASSEMBLY [2.EA] 10 49 725-050 **BRUSH RETENTION- PAPER TUBE** 11 50 12 738-036 **BRUSH PLATE W/HOLDER** 51 13 975-040 SPRING - TORSION [2.EA] 52 337-036 GASKET 14 53 O-RING, THRU-BOLT [2.EA] 701-008 15 54 701-081 O-RING 16 55 830-007 SCREW-8-32 [2.EA] 17 56 THRU-BOLT 10-32X8.83 [2.EA] 830-042 57 18 19 990-067 WASHER- STEEL THRUST 58 990-070 WASHER - NYLATRON [2.EA] 20 59 2097095 MOTOR ASSEMBLY 12V 3.62 48" 60 21 2097100 MOTOR ASSEMBLY 12V 3.62 60" 60A 2002000 TUBE- COMPOSITE WHT 48" 25 61 2002001 TUBE- COMPOSITE WHT 54" 61a 2002002 TUBE- COMPOSITE WHT 60" 62 1378131 PROPELLER KIT 64 26 2091160 PROPELLER W/WEDGE 2 65 2151726 WASHER-5/16 SS 27 65A 2198400 ANODE- ZINC 3.25/3.625 LWR U 28 66 29 2092600 PIN-DRIVE 67 2301545 COLLAR- LATCH PD/AP 68 30 2303434 SCREW- 8-32X5/8 MACH PHCR 31 69 32 2303112 NUT 8-32 NYLOC SS 70 33 2301937 EXTRUSION- BASE MACHINED 71 2303932 MOTOR REST- RIGHT 3-5/8 72 34 35 2303937 MOTOR REST- LEFT 3-5/8 73 36 2332104 SCREW 1/4-20X5/8 SS SELF TAP [4.EA] 74 2771827 DRIVE HOUSING / LATCH HANDLE WHITE 37 75 2882011 BUSHING/ OUTSHAFT KIT 76 (INCLUDES 39-42) 77 2302010 DRIVE HOUSING OUTPUT SHAFT 78 \*39 2307304 BUSHING- INNER [2.EA] \*40 79

2307305 BUSHING-OUTER [2.EA] 2304603 O-RING 2307050 MOTOR- DRIVE HOUSING HIGH SPD 2307201 LATCH HANDLE PD/AP 2302750 SPRING- LATCH TORSION PD/AP 2302628 PIN- ROLL 3/16X2 SS 2303405 SCREW - DRIVE HOUSING [6 EA] 2305564 DECAL-STOW/DEPLOY 2305110 PAD-PIVOT SUPT [4.EA] 2305103 PIVOT PAD- NEW MTR'L [2.EA] 2330510 PIN-LATCH PD BASE SS 2330520 PIN-PIVOT PD BASE SS 2333100 NUT-SPEED [4.EA] 2303612 ROD-RELEASE RT/AP S 2322700 SPRING-RELEASE LEVER 2333705 LEVER-RELEASE SS 2300101 RELEASE-KNOB 2301700 SPACER-RELEASE LEVER 2332104 SCREW-1/4-20 X 5/8 SS 2031522 COLLAR- DRIVE (W/INSERT) 2011366 SCREW-COLLAR/NEW KNOB SS 2323104 NUT 2304066 CONTROL BOARD ASSEMBLY- 12V 2320208 DUST PLUG 2305401 SHRINK TUBE-3/8 X 1.5 [4.EA] 2303434 SCREW-8-32 X 5/8 [3.EA] 2090651 LEADWIRE IOGA 44" 2307310 BEAD - FERRITE (CE MODELS ONLY) 2020700 TERMINAL RING [2.EA] 2321310 STRAIN RELIEF- BRACKET PD/AP 2323405 SCREW-1/4-20 X 5/8 SS 2306556 HOUSING- CENTER PD/AP WHIT 2074080 BATTERY GAUGE - 12 VOLT 2316606 DECAL- BATT GAUGE H RT AP 2302935 STRAIN RELIEF-DR. HOUSING 2303944 SIDEPLATE (RIGHT) WHITE 2303949 SIDEPLATE(LEFT) WHITE 2332104 SCREW-1/4-20 X 5/8 SS 2302516 CONTROL BOX WHT 2991285 COIL CORD WSTRAIN RELIEF 48, 54" 2065400 WIRE INSULATOR-LGE 1-3/4 [3.EA] 2256300 TIE WRAP-5" BLACK

80 2224703 INSERT- PLUG WHITE 82 2332102 SCREW-10-24 X 1-3/4 83 2333101 NUT-HEX 10-24 NYLOC 2994058 CNTRL BOARD/AP COMPASS ASSEMBLY 84 2994059 COMPASS BOARD, SOUTH HEMISPHERE 2302960 GROMMET-COMPASS [3.EA] 85 86 2300243 CONTROL BOX COVER- RIPTIDE WHITE 87 2304082 ACTUATOR- SWITCH ON/OFF A/P 88 2303752 SPRING- ACTUATOR PD/AP SS 2305655 DECAL- COVER 55 pd/ap 89 2372100 SCREW-8-18 X 5/8 THD CUT [4.EA] 90 2994020 COPILOT TRANSMITTER 91 CASE, COVER, TRANSMITTER 92 **KEYPAD** 93 CIRCUIT BOARD, TRANSMITTER 94 BATTERY, COIN 95 CASE, BOTTOM, TRANSMITTER 96 SCREW, TRANSMITTER [4EA] 2994089 RECEIVER ASSEMBLY V2, COPILOT 2372511 CASE, RECEIVER WHT 100 101 2373442 SCREW 1/4-20 X 1.75 SS [2EA] 2373450 SCREW #8 X 3/8 [2EA] 102 2371727 WASHER [2EA] 103 104 2373418 SCREW #8 X 5/8 SS 2374092 CIRCUIT BOARD V2, RECEIVER 105 2994864 BAG ASSEMBLY- (BOLT, NUT, WASHERS) 2263462 BOLT-MOUNTING-1/4X2 W/STG [6.EA] \*114 2261713 WASHER-1/4 [6.EA] \*116 2263103 NUT NYLOK 1/4-20 MTG [6.EA] \*117 2301720 WASHER-MOUNTING RUBBER [6.EA] \*118

2888460 SEAL & ORING KIT

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

P/N 2314955 REV. Y ECN 33049 4/13

## 12-24 VOLT MODELS

