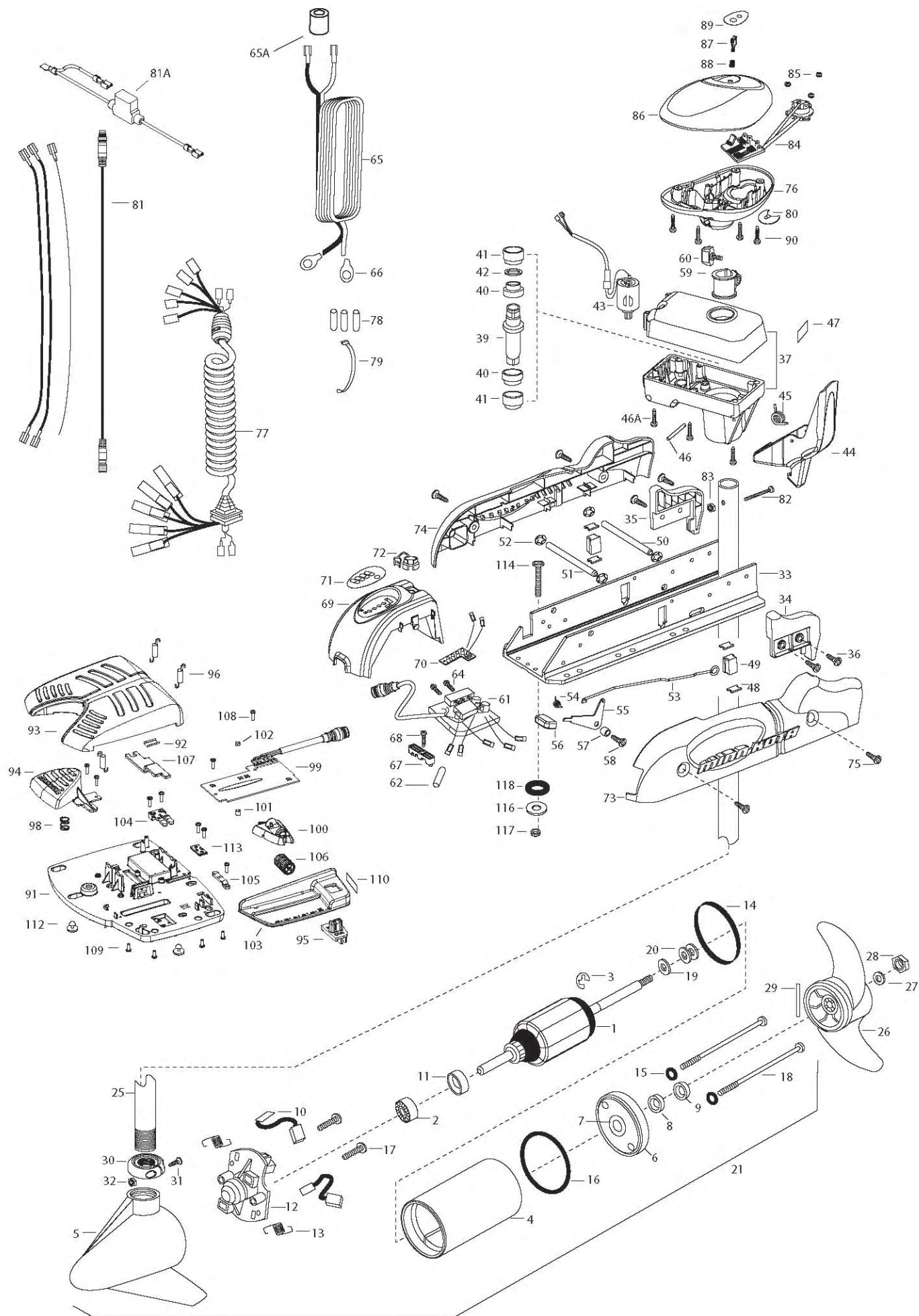


55PD/AP V2  
55 LBS THRUST  
12 VOLT 50 AMPS  
54" , 48" SHAFT

for use with "AI" serial numbers  
3-year warranty from the date of purchase



|    |           |                                            |     |         |                                   |      |         |                                    |
|----|-----------|--------------------------------------------|-----|---------|-----------------------------------|------|---------|------------------------------------|
| 1  | 2-100-115 | ARMATURE ASSEMBLY 12V VARS TXT             | *39 | 2302010 | DRIVE HOUSING OUTPUT SHAFT        | 79   | 2256300 | TIE WRAP-5" BLACK                  |
| 2  | 140-010   | BALL BEARING                               | *40 | 2307304 | BUSHING- INNER [2.EA]             | 80   | 2224702 | INSERT- PLUG                       |
| 3  | 788-015   | RETAINING RING                             | *41 | 2307305 | BUSHING- OUTER [2.EA]             |      | 2224700 | INSERT- PLUG US2                   |
| 4  | 2-200-101 | HOUSING ASSEMBLY CENTER 3.62 TXT           | *42 | 2304603 | O-RING                            | 81   | 2211415 | UNIVERSAL SONAR II EXTENSION CABLE |
| 5  | 421-065   | HOUSING -BRUSH END 3.62 TXT                | 43  | 2307050 | MOTOR- DRIVE HOUSING HIGH SPD     | 81A  | 2218200 | FUSE HOLDER, US2 MOTORS ONLY       |
|    | 9421-167  | HOUSING -BRUSH END US2                     | 44  | 2307201 | LATCH HANDLE PD/AP                | 82   | 2033400 | SCREW-10-24 X 1-3/4 PPH Z/P        |
| 6  | 2-400-101 | PLAIN END HOUSING ASSEMBLY 3.625           | 45  | 2302750 | SPRING- LATCH TORSION PD/AP       | 83   | 2013110 | NUT-HEX 10-24 ZCP                  |
| 7  | 144-049   | BEARING - FLANGE (SERVICE ONLY)            | 46  | 2302627 | PIN- ROLL ZINC                    | 84   | 2994014 | CNTRL BRD/CMPSS ASSMBLY-AP         |
| 8  | 880-003   | SEAL                                       | 46A | 2303407 | SCREW - DRIVE HOUSING [6 EA]      | 85   | 2302960 | GROMMET-COMPASS [3.EA]             |
| 9  | 880-006   | SEAL WITH SHIELD                           | 47  | 2305564 | DECAL-STOW/DEPLOY                 | 86   | 2300237 | CONTROL BOX COVER                  |
| 10 | 188-036   | BRUSH ASSEMBLY [2.EA]                      | 48  | 2305110 | PAD-PIVOT SUPT [4.EA]             | 87   | 2304082 | ACTUATOR- SWITCH ON/OFF A/P        |
| 11 | 725-050   | BRUSH RETENTION- PAPER TUBE                | 49  | 2305103 | PIVOT PAD- NEW MTR'L [2.EA]       | 88   | 2302752 | SPRING- ACTUATOR PD/AP SS          |
| 12 | 738-036   | BRUSH PLATE W/HOLDER                       | 50  | 2300500 | PIN-LATCH                         | 89   | 2305661 | DECAL- COVER 55PD/ AP              |
| 13 | 975-040   | SPRING - TORSION [2.EA]                    | 51  | 2300510 | PIN-PIVOT                         |      | 2305652 | DECAL - COVER 55 PD/AP& US         |
| 14 | 337-036   | GASKET                                     | 52  | 2013100 | NUT-SPEED [4.EA]                  | 90   | 2372100 | SCREW-8-18 X 5/8 THD CUT [4.EA]    |
| 15 | 701-008   | O-RING, THRU-BOLT [2.EA]                   | 53  | 2303612 | ROD-RELEASE RT/AP S               | ■    | 2994725 | FOOT PEDAL ASSEMBLY                |
| 16 | 701-081   | O-RING                                     | 54  | 2322700 | SPRING-RELEASE LEVER              | 91   | 2304505 | FOOT PEDAL BASE                    |
| 17 | 830-007   | SCREW-8-32 [2.EA]                          | 55  | 2303710 | LEVER-RELEASE                     | 92   | 2308501 | WEAR PLATE FOOT PDL                |
| 18 | 830-042   | THRU-BOLT 10-32X8.83 [2.EA]                | 56  | 2300101 | RELEASE-KNOB                      | 93   | 2300255 | FOOT PEDAL, CORDED UPPER           |
| 19 | 990-067   | WASHER- STEEL THRUST                       | 57  | 2301700 | SPACER-RELEASE LEVER              | 94   | 2303723 | BUTTON, MOMENTARY                  |
| 20 | 990-070   | WASHER - NYLATRON [2.EA]                   | 58  | 2303430 | SCREW-1/4-20 X 5/8                | 95   | 2303722 | BUTTON, MOM/CON                    |
| 21 | 2097094   | MOTOR ASSEMBLY 12V 3.62 48"                | 59  | 2031522 | COLLAR- DRIVE (W/INSERT)          | 96   | 2302730 | SPRING-LONG-UPPER PEDAL [3.EA]     |
|    | 2097090   | MOTOR ASSEMBLY 12V 3.62 54"                | 60  | 2011365 | SCREW-COLLAR/NEW KNOB             | 98   | 2302732 | SPRING-LOWER PEDAL                 |
|    | 2107095   | MOTOR ASSEMBLY US2 12V 3.62 VARS 48" & 54" | 61  | 2304057 | CONTROL BOARD ASSEMBLY- 12V PD/AP | 99   | 2304052 | CONTROL BOARD ASSEMBLY-FT PDL      |
| 25 | 2032076   | TUBE-CARBON COMPOSITE 54"                  | 62  | 2355410 | SHRINK TUBE-3/8 ODX2              | 100  | 2308620 | SLIDER, SPEED                      |
|    | 2032075   | TUBE-CARBON COMPOSITE 48"                  | 64  | 2303434 | SCREW-8-32 X 5/8 [3.EA]           | 101  | 2308409 | MAGNET, 1/4 X 1/4                  |
| ■  | 1378131   | PROPELLER KIT                              | 65  | 2090651 | LEADWIRE IOGA 44"                 | 102  | 2308408 | MAGNET, 1/4 X 1/8                  |
| 26 | 2091160   | PROPELLER W/WEDGE 2                        | 65A | 2307310 | BEAD - FERRITE (CE MODELS ONLY)   | 103  | 2300252 | COVER, SPEED SELECTOR              |
| 27 | 2151726   | WASHER-5/16 SS                             | 66  | 2020700 | TERMINAL RING [2.EA]              | 104  | 2308606 | SWITCH, DOUBLE FINGER              |
| 28 | 2053101   | NUT-PROP NYLOC                             | 67  | 2321310 | STRAIN RELIEF- BRACKET PD/AP      | 105  | 2308608 | SWITCH, SINGLE FINGER              |
| 29 | 2092600   | PIN-DRIVE                                  | 68  | 2303405 | SCREW-1/4-20 X 5/8                | 106  | 2307900 | WHEEL, SPEED                       |
| 30 | 2301545   | COLLAR- LATCH PD/AP                        | 69  | 2306555 | HOUSING- CENTER PD/AP             | 107  | 2308625 | SLIDER, STEERING                   |
| 31 | 2303434   | SCREW- 8-32X5/8 MACH PHCR                  | 70  | 2074070 | BATTERY GAUGE - 12 VOLT           | 108  | 2302100 | SCREW-6-20 X 1/2 [9.EA]            |
| 32 | 2303112   | NUT 8-32 NYLOC SS                          | 71  | 2316605 | DECAL, BATTERY GAUGE              | 109  | 2372103 | SCREW-6.20 X 3/8 [4.EA]            |
| 33 | 2301934   | EXTRUSION- BASE MACHINED                   | 72  | 2302935 | STRAIN RELIEF-DR. HOUSING         | 110  | 2316600 | DECAL, ON/OFF SWITCH               |
| 34 | 2303932   | MOTOR REST- RIGHT 3-5/8                    | 73  | 2303960 | SIDEPLATE (RIGHT)PD MK            | 112  | 2994859 | BAG ASSEMBLY- 5 RUBBER BUMPERS     |
| 35 | 2303937   | MOTOR REST- LEFT 3-5/8                     | 74  | 2303965 | SIDEPLATE(LEFT)PD MK              | 113  | 2302907 | STRN RLF PD FP                     |
| 36 | 2303430   | SCREW 1/4-20X5/8 SELF TAP [4.EA]           | 75  | 2303430 | SCREW-1/4-20 X 5/8- [4.EA]        | ■    | 2994864 | BAG ASSEMBLY- (BOLT,NUT,WASHERS)   |
| 37 | 2771826   | DRIVE HOUSING / LATCH HANDLE ASSY          | 76  | 2302515 | CONTROL BOX PD/AP                 | *114 | 2263462 | BOLT-MOUNTING-1/4X2 W/STG [6.EA]   |
| ■  | 2882011   | BUSHING/ OUTSHAFT KIT<br>(INCLUDES 39-42)  | 77  | 2991285 | COIL CORD WSTRAIN RELIEF 48, 54"  | *116 | 2261713 | WASHER-1/4 [6.EA]                  |
|    |           |                                            |     | 2991287 | COIL CORD WSTRAIN RELIEF 60"      | *117 | 2263103 | NUT NYLOK 1/4-20 MTG [6.EA]        |
|    |           |                                            | 78  | 2065400 | WIRE INSULATOR-LGE 1-3/4 [3.EA]   | *118 | 2301720 | WASHER-MOUNTING RUBBER [6.EA]      |

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

# 55 AutoPilot is 12-volt only!!!

