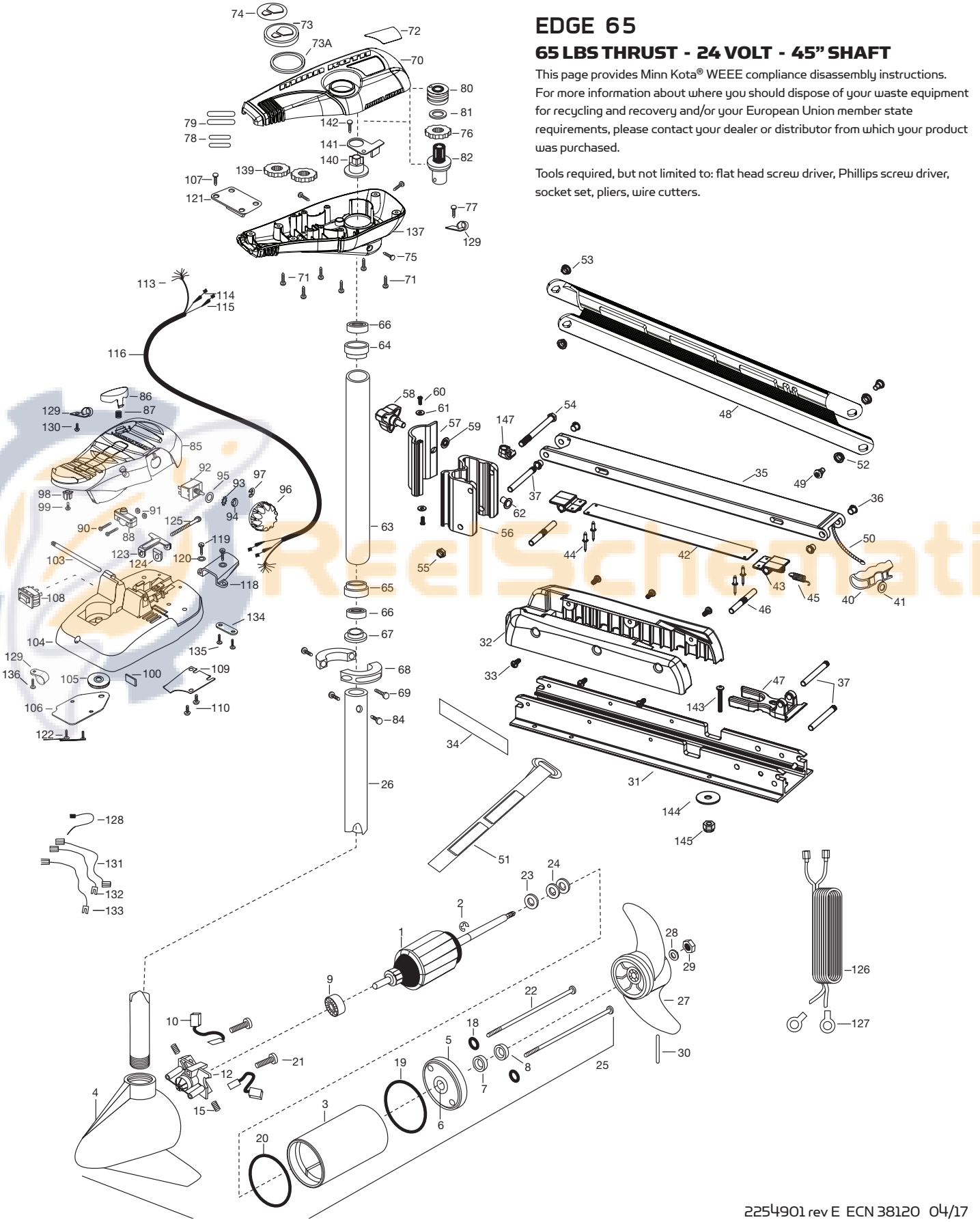
# PARTS DIAGRAM

## EDGE 65

### 65 LBS THRUST - 24 VOLT - 45" SHAFT

This page provides Minn Kota® WEEE compliance disassembly instructions. For more information about where you should dispose of your waste equipment for recycling and recovery and/or your European Union member state requirements, please contact your dealer or distributor from which your product was purchased.

Tools required, but not limited to: flat head screw driver, Phillips screw driver, socket set, pliers, wire cutters.




ReelSchematic



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# EDGE 65

## 70 LBS THRUST - 24 VOLT - 45" SHAFT

| ITEM | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|
| 1 | 1 | 2-100-119 | ARM ASSEMBLY 24 V 3.625 |
| 2 | 1 | 788-015 | RETAINING RING |
| 3 | 1 | 2-200-005 | HOUSING ASSEMBLY CENTER 3.625 TXT |
| 4 | 1 | 2-300-042 | HOUSING — ASSEMBLY BRUSH END 3.625 |
| | 1 | 2-300-139 | HOUSING — ASSEMBLY BRUSH END 3.625 |
| 5 | 1 | 2-400-101 | PLAIN END HOUSING ASSEMBLY |
| 6 | 1 | 144-049 | BEARING — FLANGE [SERVICE ONLY] |
| 7 | 1 | 880-003 | SEAL |
| 8 | 1 | 880-006 | SEAL WITH SHIELD |
| 9 | 1 | 140-010 | BALL BEARING |
| 10 | 2 | 188-037 | BRUSH ASSEMBLY |
| 12 | 1 | 738-036 | BRUSH PLATE W/ HOLDER 3.625 |
| 15 | 2 | 975-040 | SPRING — TORSION |
| 18 | 2 | 701-008 | O-RING |
| 19 | 1 | 337-036 | GASKET |
| 20 | 1 | 701-081 | O-RING |
| 21 | 2 | 830-007 | SCREW — SELF-THREAD 8-32X1.7 |
| 22 | 2 | 830-008 | THRU BOLT 10-32 X 9.205 |
| 23 | 1 | 990-067 | WASHER — STEEL THRUST |
| 24 | 2 | 990-070 | WASHER — NYLATRON |
| 25 | 1 | 2096035 | MTR ASSEMBLY 24V 3.625 5SPD 45" |
| 26 | 1 | 2032061 | TUBE (COMP) W/CSK HOLE 45" |
| ■ | 1 | 1378131 | PROPELLER KIT |
| 27 | 1 | 2091160 | PROPELLER W/WEDGE 2 |
| 28 | 1 | 2151726 | WASHER — 5/16 SS |
| 29 | 1 | 2053101 | NUT — PROP NYLOC |
| 30 | 1 | 2092600 | PIN — DRIVE SS |
| 31 | 1 | 2266502 | BOWPLATE, FW, STD, 45" |
| 32 | 1 | 2263905 | MOTOR REST, BLK. |
| 33 | 6 | 2303430 | SCREW 1/4-20 X 5/8 |
| 34 | 2 | 2265667 | MOTOR REST DECAL, FW |
| ■ | 1 | 2991717 | MOUNT, ASSEMBLY LONG FW |
| 35 | 1 | 2264341 | LOWER ARM, FW, STD. |
| 36 | 4 | 2266002 | NYLINER 3/8" SHAFT |
| 37 | 3 | 2260503 | PIVOT PIN |
| 40 | 1 | 2150405 | PULL — GRIP |
| 41 | 1 | 2151700 | WASHER — EYE SHAFT .562 OD |
| ■ | 1 | 2993811 | LATCH STRAP ASSEMBLY, STD, 45" |
| 42 | 1 | 2263605 | LATCH STRAP, STD, 45" |
| 43 | 2 | 2261902 | BRACKET — LATCH |
| 44 | 4 | 2268602 | RIVET 1/8" SS |
| 45 | 1 | 2262709 | SPRING — LATCH PIN |
| 46 | 2 | 2260501 | LATCH PIN |
| 47 | 1 | 2261544 | YOKE — TUBE |
| 48 | 1 | 2264271 | ARM — UPPER, SHORT FW |
| 49 | 2 | 2263510 | BOLT — SHOULDER, SS |
| 50 | 1 | 2251601 | ROPE — 44.5" (36"/45" MODELS) |
| 51 | 1 | 2263805 | HOOK AND LOOP STRAP |
| 52 | 1 | 2267302 | BUSHING — LOWER 7/16" ID, SS |
| 53 | 1 | 2267303 | BUSHING — UPPER 3/8" ID, SS |
| 54 | 1 | 2263505 | BOLT 3/8-16 X 4.25" |
| 55 | 1 | 2263114 | NUT — NYLOCK JAM 3/8-16 |
| 56 | 1 | 2261872 | HINGE BASE, FW |
| 57 | 1 | 2261877 | HINGE DOOR, FW |
| 58 | 1 | 2260905 | HANDLE — SOFT GRIP, L&D |
| 59 | 1 | 2261728 | WASHER — RETAINING 3/8" |
| 60 | 2 | 2053415 | SCREW #8-32 X 3/8" TRI |
| 61 | 2 | 2261732 | WASHER #8, NYLON |
| ■ | 1 | 2992012 | TUBE W/BEARING RACE ASSEMBLY 21" |
| 62 | 2 | 2264703 | INSERT — THREADED |
| 63 | 1 | 2272069 | TUBE OUTER — 21" 4 HOLES |
| 64 | 1 | 2266260 | BEARING RACE |
| 65 | 1 | 2266220 | BEARING RACE — STEEL |
| 66 | 2 | 2266000 | BEARING BALL — STEEL |
| 67 | 1 | 2266115 | BEARING CONE |
| 68 | 2 | 2261622 | COLLAR HALF — ALUMINUM |
| 69 | 2 | 2263453 | SCREW — 1/4X20 X 1" SHCS SS |
| 70 | 1 | 2260215 | CONTROL BOX COVER |
| 71 | 6 | 2372100 | SCREW — 8-18 X 5/8 THD |
| 72 | 1 | 2275621 | DECAL — COVER, EDGE 65/FC |
| 73 | 1 | 2260153 | POINTER DISC SHORT YELLOW |
| 73A | 1 | 2261733 | WASHER — FOAM, INDICATOR |
| 74 | 1 | 2265800 | DECAL — INDICATOR |
| 75 | 3 | 2053414 | SCREW — 8-32 X 1/2 TRI LOBE |
| 76 | 1 | 2267800 | GEAR — INDICATOR |
| 77 | 1 | 2372100 | SCREW — 8-18 X 5/8 THD |
| 78 | 2 | 2375400 | SHRINK TUBE — 1/4 OD X 1-3/4 |
| 79 | 2 | 2355410 | SHRINK TUBE — 3/8 OD X 2 |
| 80 | 1 | 2232360 | PULLEY — CABLE DRUM |
| 81 | 1 | 2261730 | WASHER — NYLON A/T |
| 82 | 1 | 2996246 | BEARING RACE/ PINION ASSEMBLY |
| 84 | 2 | 2263410 | SCREW — 8-32 X 5/16 ZN PL |
| 85 | 1 | 2994496 | FOOT PEDAL/PLUG ASSEMBLY AT |
| 86 | 1 | 2283700 | PUSH — BUTTON |
| 87 | 1 | 2302732 | SPRING — LOWER PEDAL SS |
| 88 | 1 | 2264040 | SWITCH MOMENTARY |
| 90 | 2 | 2262114 | SCREW — MOUNTING/SWITCH |
| 91 | 2 | 2233100 | NUT — SWITCH MOUNT |
| 92 | 1 | 2264026 | SWITCH — 5 SPEED |
| 93 | 1 | 2261701 | LOCKWASHER — STAR |
| 94 | 1 | 2263105 | NUT — HEX |
| 95 | 1 | 2261715 | SPACER — SWITCH 5 SPEED MODELS |
| 96 | 1 | 2280110 | KNOB — SPEED CONTROL 5 SPEED |
| 97 | 1 | 2263000 | E-RING TRU-ARC |
| 98 | 1 | 2260730 | CONNECTOR — 1/4 MALE TAB |
| 99 | 1 | 2332103 | SCREW — 6-20 X 3/8 |
| 100 | 1 | 2266413 | TENSION SCREW PLATE FOOT PEDAL |
| 103 | 1 | 2260511 | PIN — PIVOT A/T FOOT PEDAL |
| 104 | 1 | 2992104 | FOOT PEDAL BASE/PIN ASSEMBLY SONAR |
| 105 | 1 | 2262301 | PULLEY — FOOT PEDAL |
| 106 | 1 | 2266401 | COVER — PULLEY STAMPING |
| 107 | 4 | 2223430 | SCREW — #8X 3/4 PPH TYPE 25 SS |
| 108 | 1 | 2254031 | SWITCH — MOM/OFF/COM |
| 109 | 1 | 2266412 | SWITCH PLATE — FOOT PEDAL |
| 110 | 2 | 2332103 | SCREW — 6-20 X 3/8 THD |
| 113 | 1 | 2261208 | WIRE HARNESS — A/T FOOT PEDAL |
| 114 | 1 | 2267505 | CABLE ASSEMBLY — RIGHT 5' |
| 115 | 1 | 2267515 | CABLE ASSEMBLY — LEFT 5' |
| 116 | 1 | 2265430 | CABLE JACKET 5' |
| 118 | 1 | 2265115 | BOOT — FOOT PEDAL BASE |
| 119 | 2 | 2372100 | SCREW — 8-18 X 5/8 THD |
| 120 | 2 | 2261714 | WASHER — MAXXUM FOOT PEDAL |
| 121 | 1 | 2261901 | BRACKET — CONDUIT AT/MAX |
| 122 | 4 | 2223430 | SCREW — 8-18 X 3/4" |
| 123 | 1 | 2263210 | BRACKET — CONDUIT ADJUSTMENT |
| 124 | 1 | 2263104 | NYLOCK KEEPER |
| 125 | 1 | 2263466 | SCREW — 1/4-20 X 2 STL PPH |
| 126 | 1 | 2261235 | LEADWIRE — BATTERY |
| 127 | 2 | 2020700 | TERMINAL RING, 3/8" |
| 128 | 1 | 2256300 | TIE WRAP — 5.5" BLACK |
| 129 | 3 | 2263201 | CLAMP WIRE HARNESS MICRO |
| 130 | 1 | 2332103 | SCREW — 6-20 X 3/8 THD |
| 131 | 1 | 2260301 | CONNECTING WIRE — SWITCH |
| 132 | 1 | 2260312 | WIRE — BLK W/SHT - 19 1/2" |
| 133 | 1 | 2260322 | WIRE— BLK W/BLUE - 12" |
| 134 | 1 | 2263205 | LEADWIRE CLAMP |
| 135 | 2 | 9953104 | SCREW — #8 X 1/2" SS |
| 136 | 1 | 2301310 | SCREW — #8 18 X 1/2" SS |
| 137 | 1 | 2262515 | CONTROL BOX BOTTOM |
| 139 | 2 | 2267800 | GEAR — INDICATOR |
| 140 | 1 | 2262221 | INDICATOR — DRIVE (YELLOW) |
| 141 | 1 | 2261905 | BRACKET/INDICATOR |
| 142 | 1 | 2223430 | SCREW — #8X 3/4 PPH TYPE 25 SS |
| ■ | 1 | 2994838 | BAG ASSEMBLY |
| *143 | 6 | 2263462 | SCREW — 1/4-20X2 SS |
| *144 | 6 | 2261713 | WASHER — 1/4 FLAT 18-18 |
| *145 | 6 | 2263103 | NUT — 1/4-20 NYLOCK-JAM |
| 147 | 1 | 2262310 | GUIDE ROPE |
| ■ | 1 | 2888460 | SEAL & O-RING KIT |

■ THIS ITEM IS PART OF AN ASSEMBLY.

*THIS ITEM IS PART OF A KIT AND ONLY LISTED FOR VIEWING PURPOSES.

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