**LX8000 Assembly Instructions**

**Box Contents**
- Base
- Handlebar Covers (2)
- Moving Handlebars (Left and Right)
- Stabilizer Covers (L and R)
- NutBoot
- Information Packet

**Hardware Pack**
- B-1 (10)
- B-2 (4)
- B-3 (2)
- B-4 (2)
- B-5 (8)
- B-6 (2)

**Tools Required:**
- 13 mm wrench (2)
- 17 mm wrench
- #2 Phillips Screwdriver

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**Install Stabilizers and Covers**

1. Remove and discard plastic fasteners securing packaging to each side of base; fold down cardboard flaps.
2. Attach stabilizer with B-1 (Quantity 4) and washer B-2 (Quantity 4).
3. Insert B-3 (Quantity 1) through sleeve B-4 (Quantity 1) and through stabilizer into base. Tighten all 5 bolts with 17mm wrench to 35 ft-lb.
4. Attach stabilizer cover with B-5 (Quantity 2); tighten with #2 Phillips screwdriver. Repeat 2 through 4 for second stabilizer.
5. Remove packaging support block(s) and carefully set unit on floor.

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**Install Mast**

1. Use #2 Phillips screwdriver to remove screws securing hood (Quantity 2) and top cover (Quantity 6); retain screws. Remove hood and top cover from unit, then remove protective film from top cover; set hood and top cover aside.
2. Remove wire twist ties securing cable bundle under mast plate, route cables up and out the top of the mast.
3. Slide mast over 4 screws on base; tighten to 20 ft-lb with 13mm wrench.

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**Install Moving Handlebars & Covers, Top Cover**

1. Slide handlebar onto shaft.
   - Optional—adjust handlebar reach +/- 2" (51mm): Use 13mm and 17mm wrenches to remove bolt, reposition shaft and spacer (top hole is longest reach), and re-install.
2. Remove protective packaging, then connect arm link to bottom of handlebar with B-6 (Quantity 1); tighten with 17mm wrench to 30 ft-lb.
3. Secure arm in shaft with B-1 (Quantity 1) and B-7 (Quantity 1); tighten with 17mm wrench to 30 ft-lb.
4. Remove tie securing handlebar cables to frame; connect to cables in moving handlebar cables (Quantity 2).
5. Press plastic clip on handlebar cables into hole on moving handlebar to secure cables, as indicated by label.
6. Repeat 1 through 5 for second handlebar.
7. Attach handlebar covers with B-5 (Quantity 1 each).
8. Use #2 Phillips screwdriver to reinstall top cover (8 screws, removed in step B-1).

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**Console Box Contents**

- Standard Console (Front and Back)
- Smart Console (Front and Back)

**Power Card**
- 104196-000 104534-000

**Information Packet**
- attached to console
- 111293-001 LX8000 Console Guide & Set-up Instructions-Standard Console
- 111293-001 LX8000 Console Guide & Set-up Instructions-Smart Console
- 104196-000 Warranty
- 104534-000 Warranty
- 101515-001 Registration Card

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**Questions?**

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**Latin America/Asian Pacific**

001-765-765-2562

Europe/Middle East/Africa

31-10-2562/412
LX8000 Assembly Instructions

1. Separate console back from console front, set console back aside (not shown).
2. Connect the C-SAFE cable from the C-SAFE port on the mast to the console (cable not shown). Note: If you are installing a 900 MHz accessory, remove and discard the C-SAFE cable.
3. Connect heart rate cable attached to heart rate board on console back to heart rate cable from mast (black, 6-pin connector).
4. Make additional cable connection from mast to back of console:
   - Standard Console: power, handlebar, base, LAN, ground
   - Smart Console: power, handlebar, base, LAN (leave ground unconnected)
5. Using Phillips #2 screwdriver, attach console front to top of mast with C-1 (quantity 4); tighten.
6. For Smart console only: Install power switch, connect cable and power:
   a. Remove plug from mast plate.
   b. Route two-conductor end of switch cable through the opening where plug was removed. Attach connectors to tabs on switch (either connector can go on either tab).
   c. Press switch into opening until flush with bottom of mast plate.
   d. Connect power cord and power supply. Plug into base of unit and wall socket. Press power switch to power on the console.

If you have the optional Personal Viewing System (PVS) accessory, refer to Personal Viewing System (PVS) Assembly Instructions (Part Number 110748-001), located in the box with your PVS accessory, then return to these instructions to complete final assembly.

If you have the optional 900 MHz accessory, refer to 900 MHz Assembly Instructions (Part Number 110749-001), located in the box with your 900 MHz accessory, then return to these instructions to complete final assembly.

E. Connect battery, attach covers & mast boot, level machine

1. Connect cable on battery to cable in base (if you have not already done so during installation of PVS or 900MHz accessory).
2. Pedal machine and verify power to console and, if applicable, complete Console Setup according to instructions found in the Console Guide and Setup Instructions (Part Number 111290-001 – Standard Console or Part Number 111768-001 – Smart Console).
3. Use #2 Phillips screwdriver and 2 screws to reinstall hood (removed in step B-1). Wrap mast boot around bottom of mast and tuck into top cover.
4. Use #2 Phillips screwdriver to attach back cover to console with C-1 (Quantity 6); tighten (shown in Section D Illustration).
5. Adjust and lock levelers (2 in front, 2 on each stabilizer); make sure all 6 touch the floor and each nut is tight.

Questions?
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