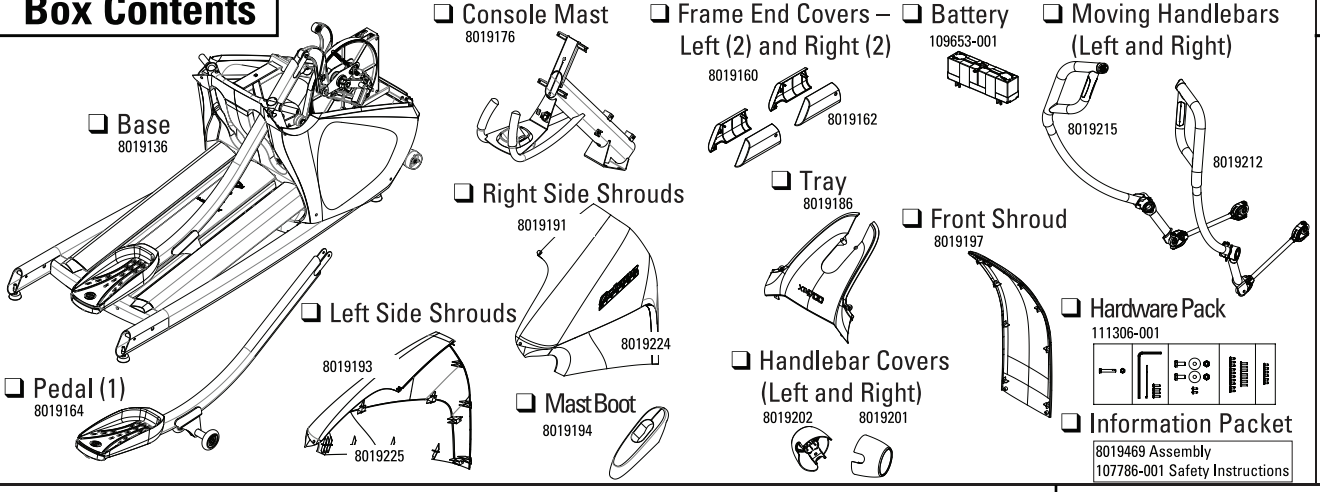
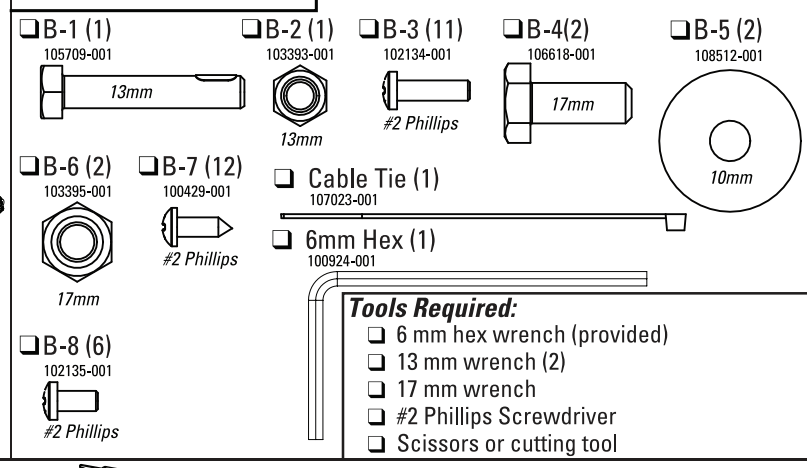
# XT4700 Assembly Instructions

Octane FITNESS

## Box Contents




## Hardware Pack

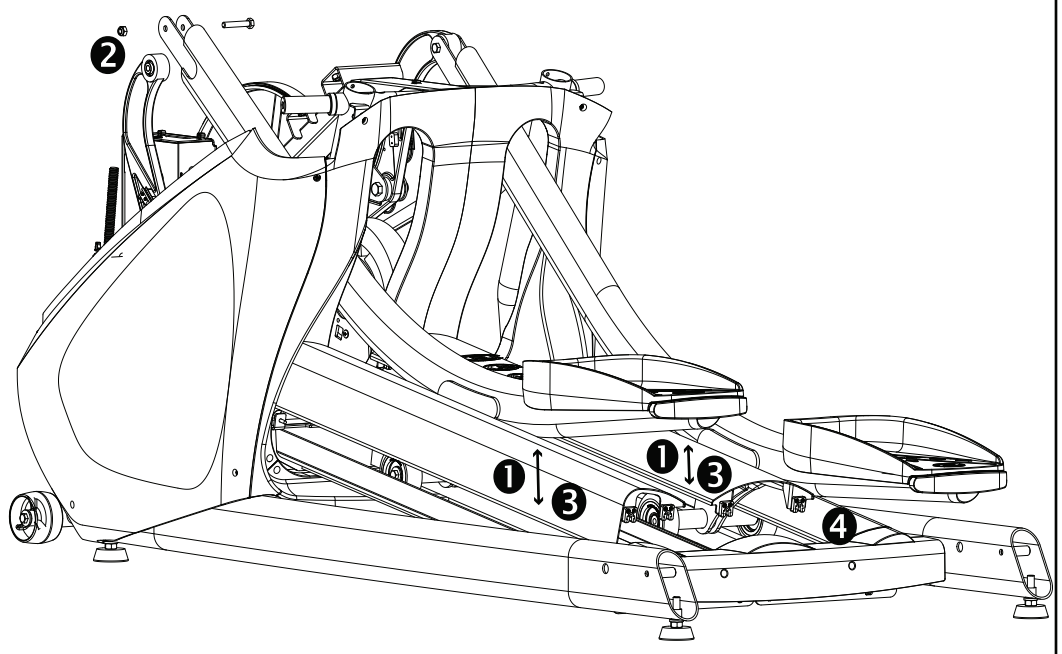



***Tools Required:***

- ❑ 6 mm hex wrench (provided)
- ❑ 13 mm wrench (2)
- ❑ 17 mm wrench
- ❑ #2 Phillips Screwdriver
- ❑ Scissors or cutting tool

## A

## Attach Pedal




❶ Remove left pedal from packaging and unit and set aside (not shown). Lift to detach left and center track covers from unit; set aside.

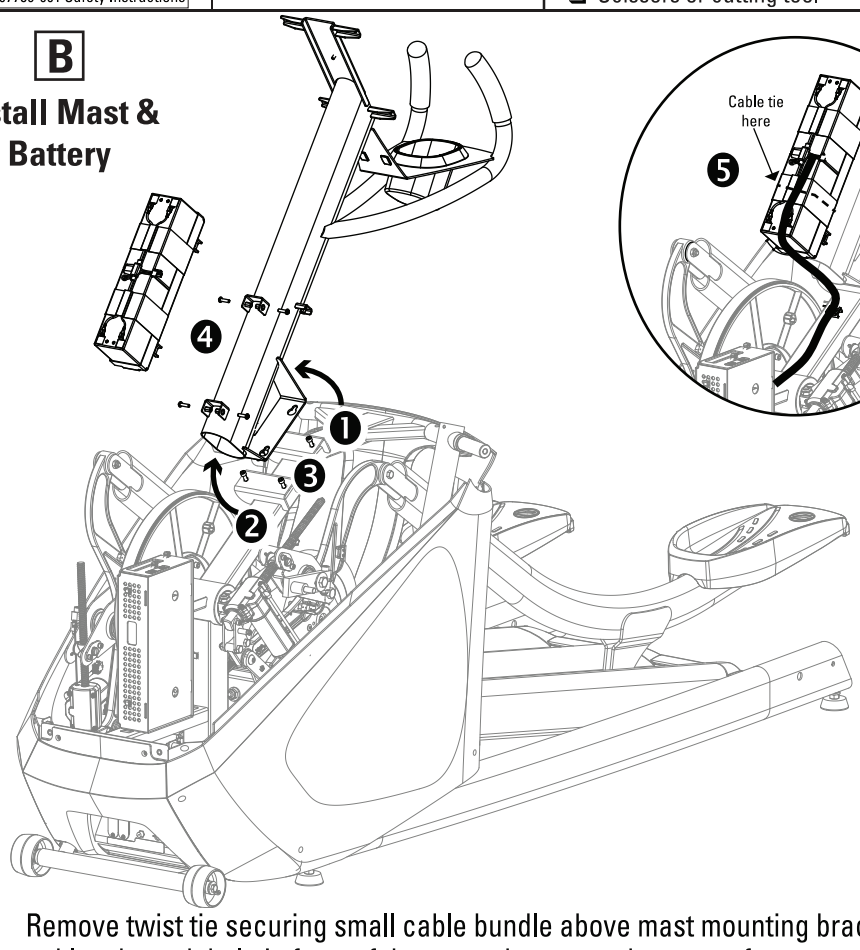
❷ Set rollers of left pedal on left track set. Align top bracket of left pedal with top of 3-pivot link. Insert B-1 (Quantity 1) from inside of unit through both parts and secure with B-2 (Quantity 1). Tighten to 17 ft-lb using two 13mm wrenches.

❸ Remove any debris from tracks, then position left and center track covers and press down to clip into place.

❹ Lift right pedal, then lift right track cover. Remove packaging and any debris from track, then press right track cover securely back into place (not shown).

## B

## Install Mast & Battery







❶ Remove twist tie securing small cable bundle above mast mounting bracket. Route cables through hole in front of the mast, then up and out top of mast (cables not shown).

❷ Remove twist tie securing large cable bundle below mast mounting bracket. Route cables up and out top of mast (cables not shown).

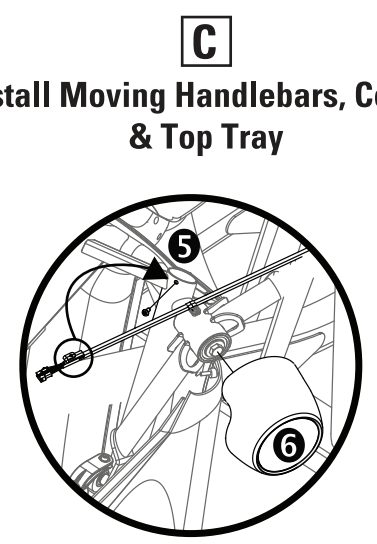
❸ Slide mast over 4 screws on base; tighten with 6mm hex wrench to 17 ft-lb.

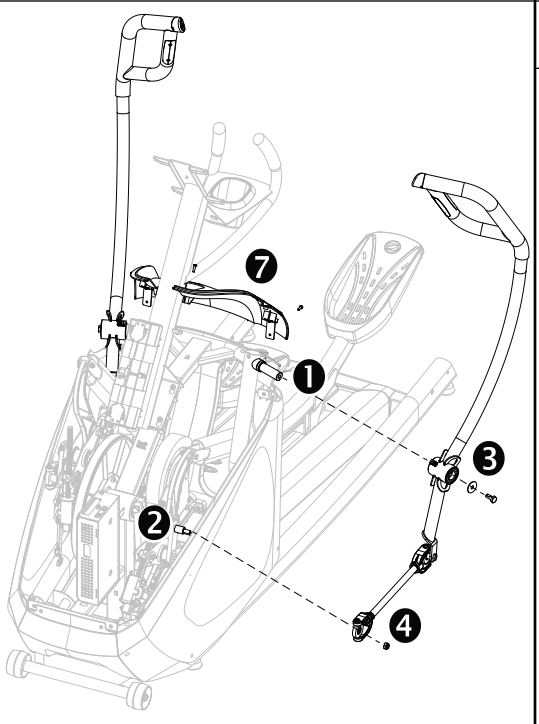
❹ Align battery with brackets on mast. Use #2 Phillips screwdriver to secure battery in brackets with B-3 (Quantity 4).

❺ Connect battery cable (red and black wires, one connector) to battery. Wrap cable tie securely around battery and cable. Use cutting tool to snip off excess cable tie.

## C

## Install Moving Handlebars, Covers & Top Tray




❶ Slide moving handlbar onto pivot shaft.

❷ Slide end link over small crank arm.

❸ Slide washer B-4 onto bolt B-5, then insert bolt into moving handlebar pivot shaft. Tighten with 17mm wrench to 33 ft-lb.

❹ Secure end link to small crank arm with nut B-6; tighten with 17mm wrench to 33 ft-lb.

❺ Hook plastic clip on moving arm cable over hole in frame; secure with screw B-7 using Phillips #2 screwdriver. Connect moving arm cables (2) to cables in base.

❻ Select the correct handlebar cover, labeled "R" (right) or"L" (left). Position small slot in handlebar cover around moving handlebar and press into place, covering the moving handlebar pivot shaft.

Repeat steps 1 - 6 for other moving handlebar:

❼ Use #2 Phillips screwdriver to remove 2 screws at top of back shroud. Position tray and use #2 Phillips screwdriver to secure tray to frame with 2 removed screws and B-3 (Quantity 2).

## Console Box Contents

❑ Standard Console (Front and Back)
8019118



***Hardware Pack***
110622-001

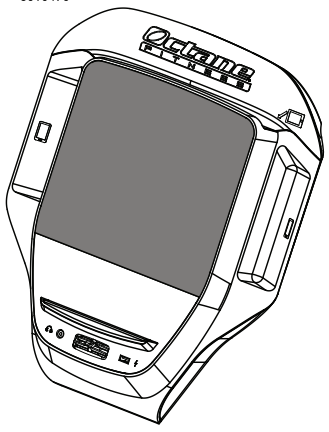
❑ C-1 (10)
100780-001
*#2 Phillips*

***Tools Required:***
❑ #2 Phillips Screwdriver

❑ Information Packet (attached to console)

110601-001 Notice to Installers
110506-001 Console Guide & Set-up Instructions–Standard Console
104198-001 Warranty
101315-001 Registration Card

❑ Smart Console (Front and Back)
8019479



❑ Power Switch
111032-001

❑ Power Supply
107057-001
*(may be boxed separately)*

❑ Power Cord
107658-001
*(may be boxed separately)*

***Hardware Pack***
110622-001

❑ C-1 (10)
100780-001
*#2 Phillips*

***Tools Required:***
❑ #2 Phillips Screwdriver

❑ Information Packet (attached to console)

110601-001 Notice to Installers
111768-001 Console Guide & Set-up Instructions–Smart Console
104198-001 Warranty
101315-001 Registration Card


**USA & Canada**
**888-OCTANE4**

**Questions?**
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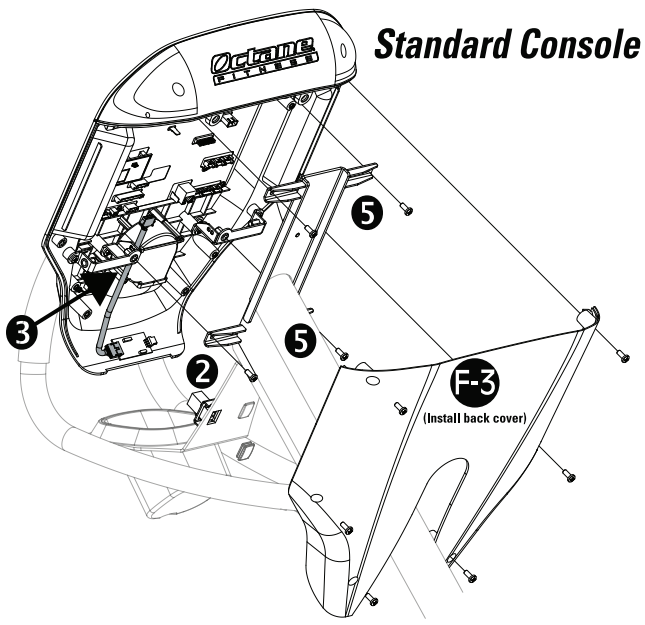
**Latin America/Asian Pacific**
**001-763-757-2662**
**Europe/Middle East/Africa**
**31-10-2662412**



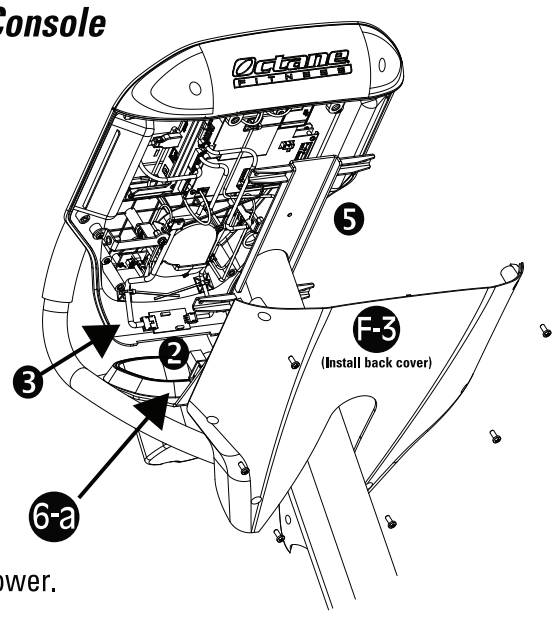

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## D
## Install Console

### Standard Console




### Smart Console




❶ Separate console back from console front; set console back aside (not shown).

❷ 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.

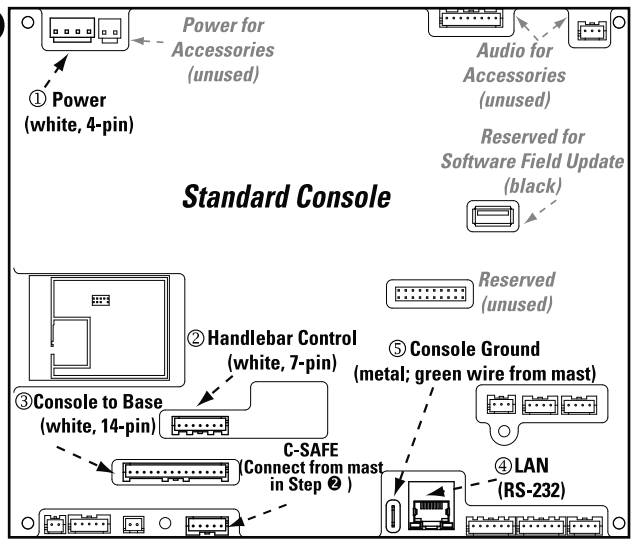
❸ Connect heart rate cable attached to heart rate board on console back to heart rate cable from mast (black, 6-pin connector).

❹ Make additional cable connections from mast to back of console:
**Standard Console:** ① power, ② handlebars, ③ base, ④ LAN, ⑤ ground
**Smart Console:** ① power, ② handlebars, ③ base, ④ LAN (leave ground unconnected)

❺ Using Phillips #2 screwdriver, attach console front to top of mast with C-1 (Quantity 4); tighten.

❻ ***For Smart console only:*** Install power switch; connect cable and power.
a. Remove plug from mast plate.
b. Route two-connector 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.

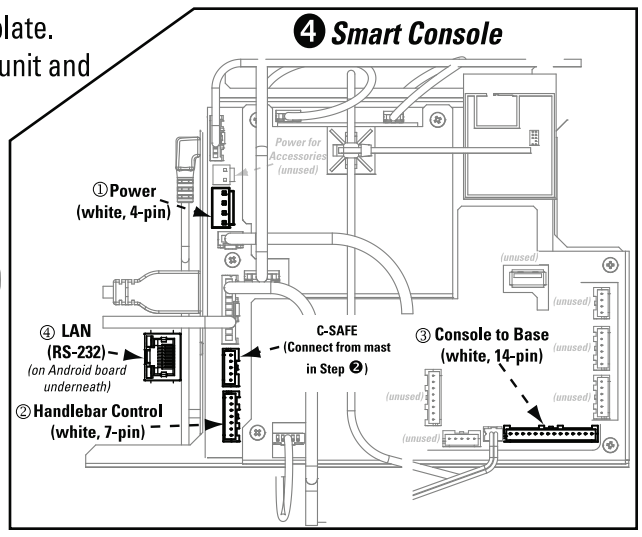
❹







❹ Smart Console



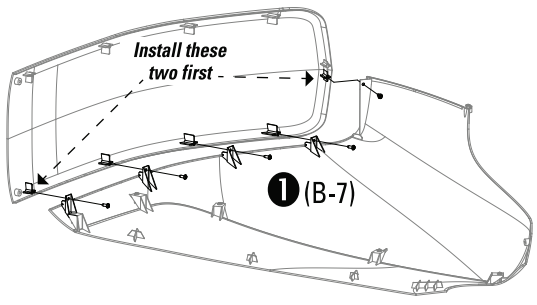


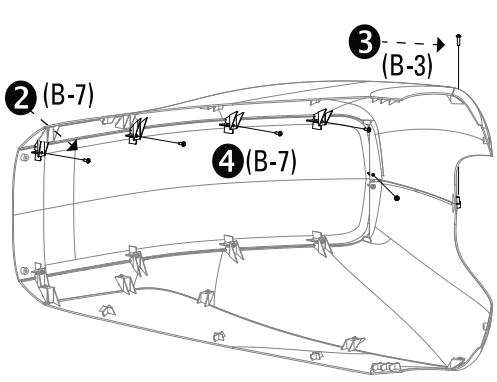


If you have the optional **Personal Viewing System (PVS) accessory**, refer to ***Personal Viewing System (PVS) Assembly Instructions*** located in the box with your PVS accessory, then return to these instructions to complete final assembly.

If you have the optional **900 MHz accessory**, refer to ***900 MHz Assembly Instructions*** located in the box with your 900 MHz accessory, then return to these instructions to complete final assembly.

## E
## Assemble Side & Front Shrouds



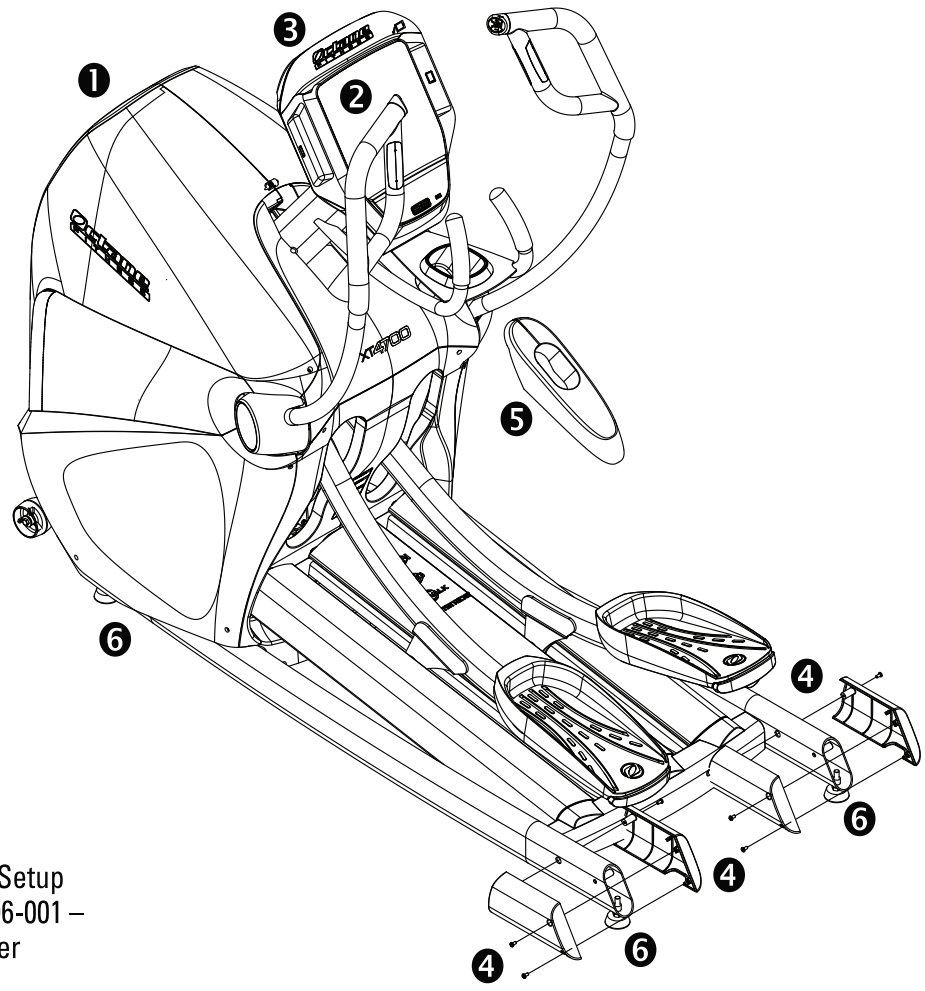

❶ Place right side shroud on a soft surface. Align center shroud to right shroud. Use #2 Phillips screwdriver to insert B-7 (Quantity 2) into top and bottom holes as indicated. Make sure center shroud sits in groove of right shroud; tighten screws. Insert B-7 (Quantity 3) into remaining holes and tighten.

❷ Balance left side shroud on top of right/center shroud assembly. Insert B-7 (Quantity 1) into bottom hole as indicated and tighten with #2 Phillips screwdriver.

❸ Insert B-3 (Quantity 1) into center hole and tighten with #2 Phillips screwdriver.

❹ Insert B-7 (Quantity 4) into remaining holes of left side shroud and tighten with #2 Phillips screwdriver.

## F
## Attach Side and Front Shrouds & Mast Boot, Complete User Setup & Level Machine




❶ Position front/side shroud assembly on unit; use #2 Phillips screwdriver to secure with B-3 (Quantity 4). Remove protective coverings.

❷ Verify power to console and, if applicable, complete Console Setup according to instructions found in the Console Guide and Setup Instructions (Part Number 110506-001 – Standard Console or Part Number 111768-001 – Smart Console).

❸ Use a #2 Phillips screwdriver to attach back cover to console with C-1 (Quantity 6); tighten (shown in Section D illustration).

❹ Attach one left and one right frame end cover around each frame end with B-8 screws (Quantity 3 each). Tighten with #2 Phillips screwdriver.

❺ Wrap mast boot around base of mast.

❻ Level machine; adjust and lock levelers.


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**Questions?**
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