XT3700 Assembly Instructions

Octane FITNESS

Box Contents

❑ Base

❑ Console Mast
8020479

❑ Frame End Covers – Left (2) and Right (2)
8019160
8019162

❑ Moving Handlebars (Left and Right)
8020475
8020472

❑ Right Side Shrouds
8019191
8019224

❑ Tray
8020483

❑ Front Shroud
8019197

❑ Left Side Shrouds
8019193
8019225

❑ Pedal (1)
8019164

❑ Mast Boot
8019194

❑ Handlebar Covers (Left and Right)
8019202
8019201

❑ Hardware Pack
111637-001

❑ Information Packet
8020485 Assembly
107786-001 Safety Instructions

Hardware Pack

❑ B-1 (1)
105709-001
13mm

❑ B-2 (1)
103393-001
13mm

❑ B-3 (7)
102134-001
#2 Phillips

❑ B-4(2)
106618-001
17mm

❑ B-5 (2)
108512-001
10mm

❑ B-6 (2)
103395-001
17mm

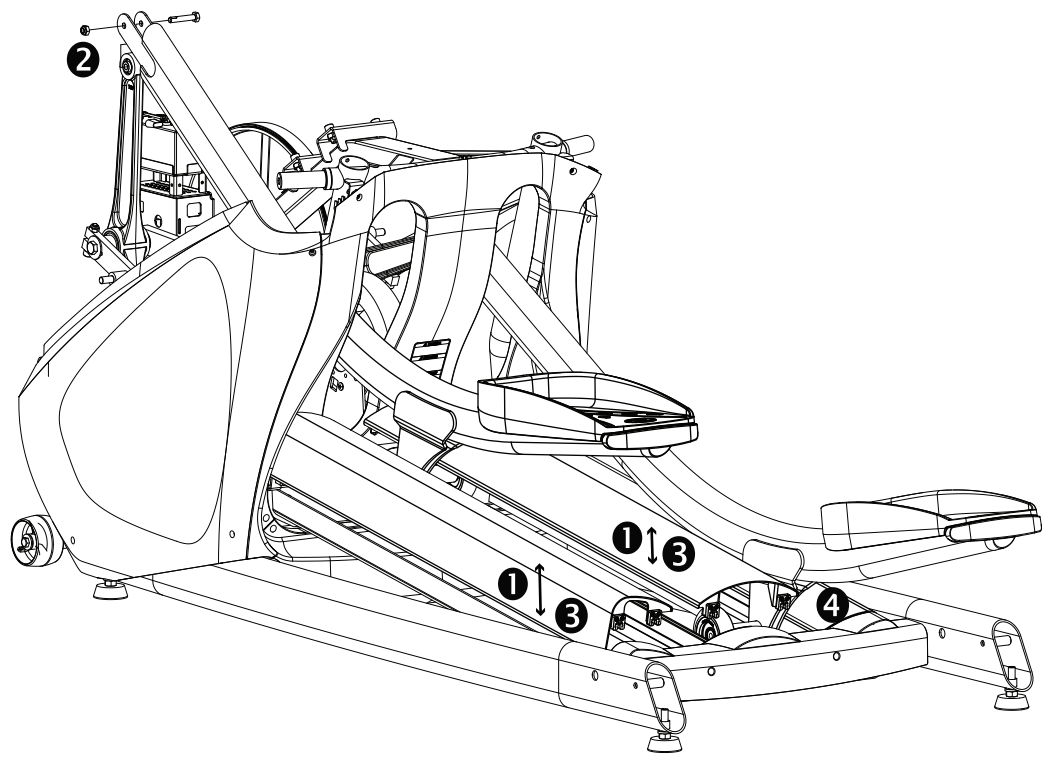
❑ B-7 (11)
#2 Phillips

❑ 6mm Hex (1)
100924-001

❑ B-8 (6)
102135-001
#2 Phillips

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

A
Attach Pedal



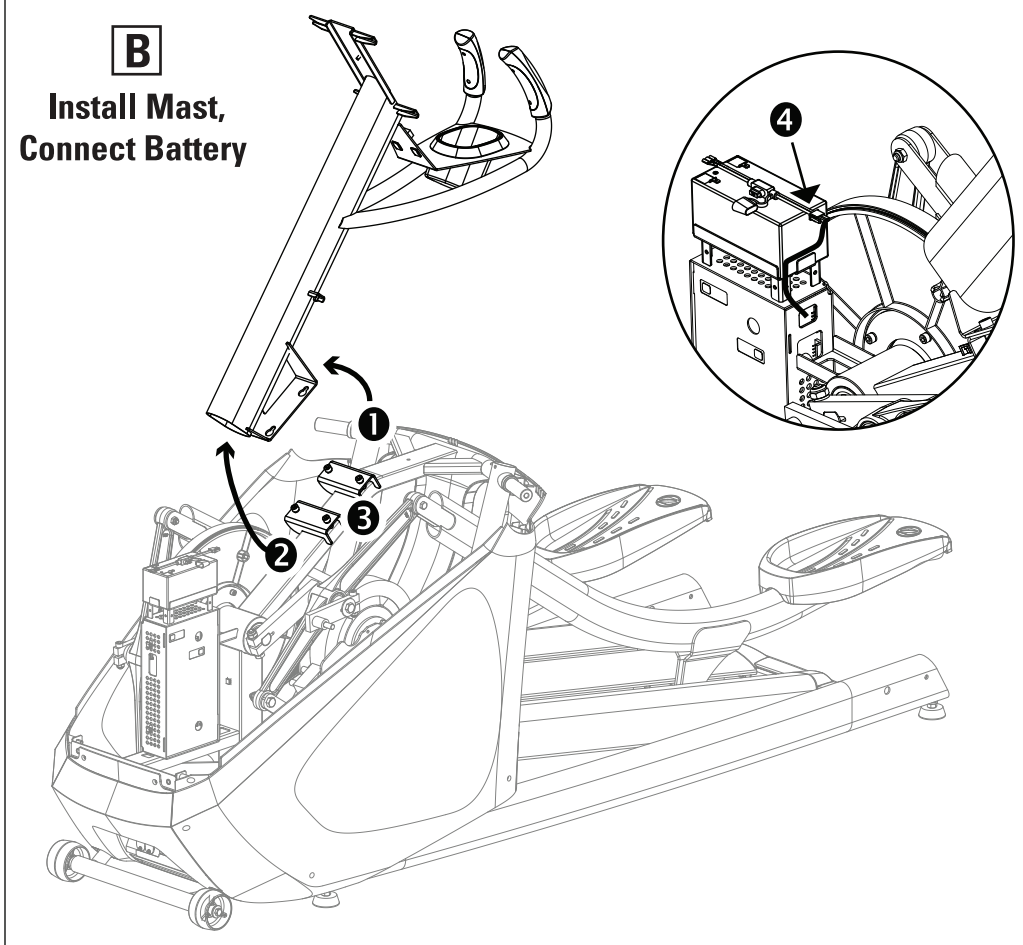
❶ Remove left pedal from packaging and unit and set aside (not shown). Lift to detach left and center track covers from unit; set aside.

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, Connect Battery



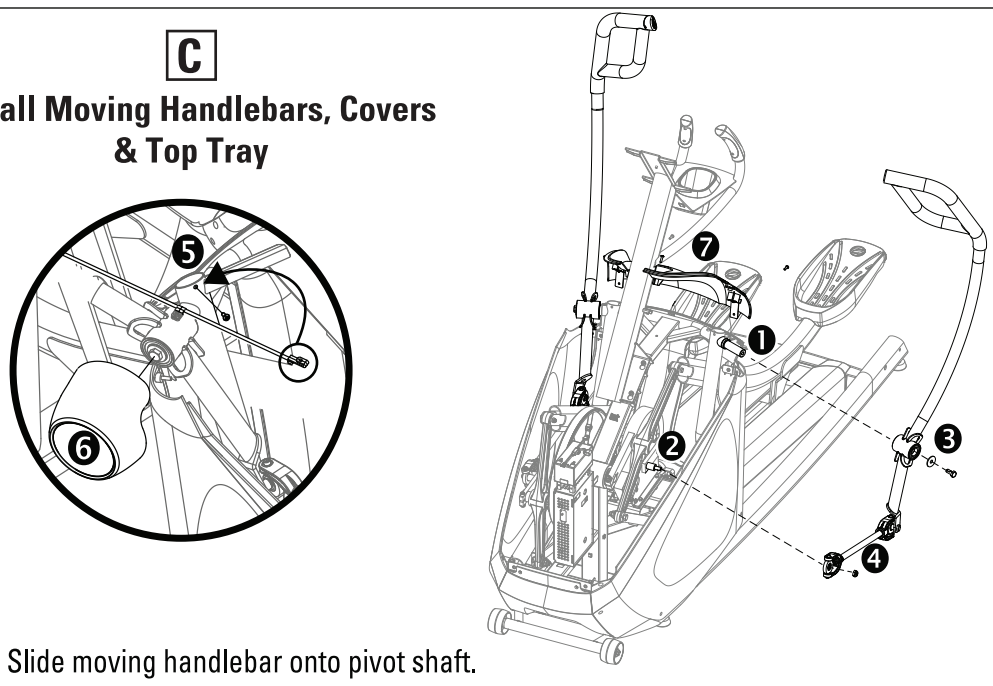
❶ Remove twist tie securing small cable bundle above mast mounting bracket. Route cable through hole in front of the mast, then up and out top of mast (cable not shown).

❷ Remove twist tie securing large cable bundle below mast mounting bracket. Route cables through hole in front of the mast, then 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 Connect battery cable (red and black wires, one connector) to battery.

C
Install Moving Handlebars, Covers & Top Tray



❶ Slide moving handlebar 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.

Repeat steps 1 - 4 for other moving handlebar.

❺ Hook plastic clip on **right** moving arm cable over hole in frame; secure with screw B-7 using Phillips #2 screwdriver. Connect moving arm cable (1) to cable 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.

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)
8021000



Hardware Pack
110622-001

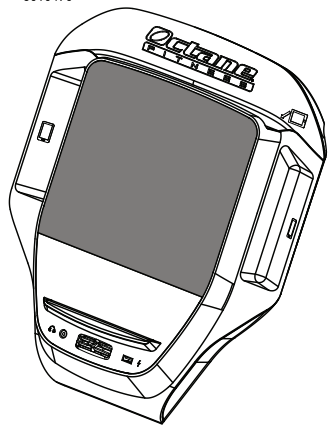
❑ C-1 (10)
100780-001
#2 Phillips

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

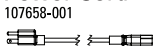


❑ Power Switch
111032-001



❑ 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

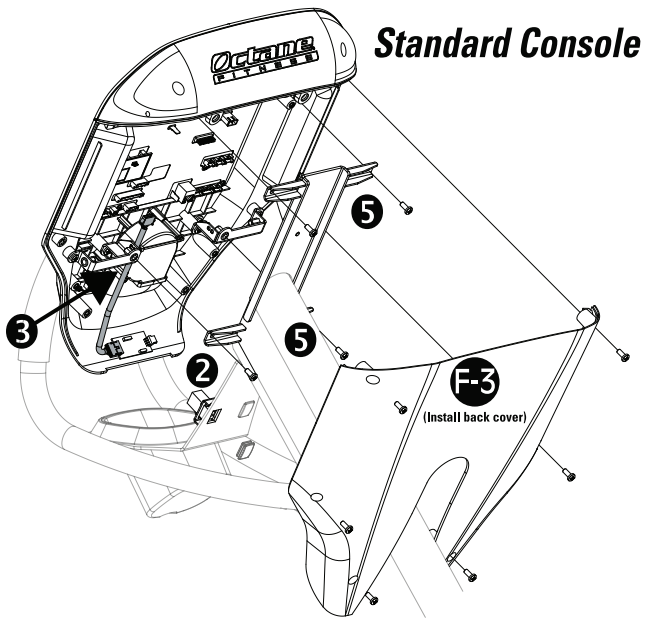
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D Install Console



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.

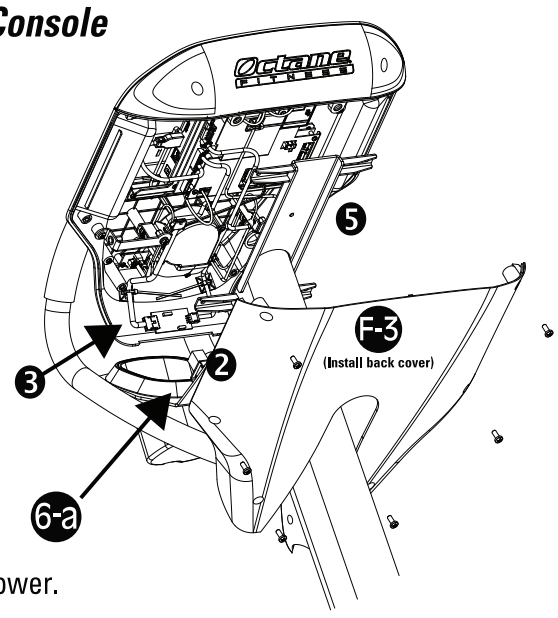
❸ Connect heart rate cable attached to heart rate board on console back to heart rate cable from mast (black, 6-pin connector).

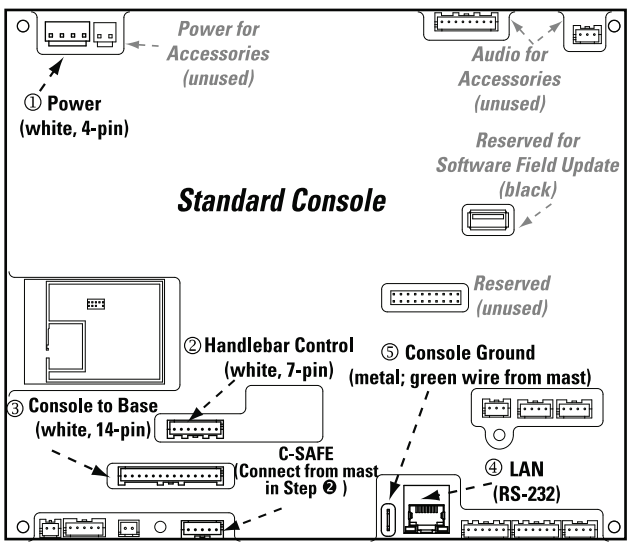
❹ Make additional cable connections from mast to back of console:
Standard Console: ① power, ② handlebar, ③ base, ④ LAN, ⑤ ground
Smart Console: ① power, ② handlebar, ③ base, ④ LAN (leave ground unconnected)

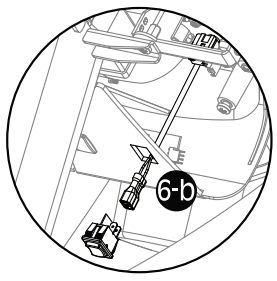
❺ Using Phillips #2 screwdriver, attach console front to top of mast with C-1 (Quantity 4); tighten.

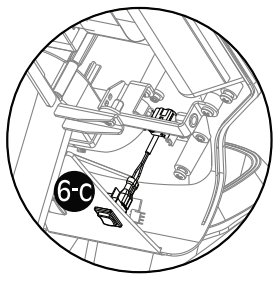
❻ ***For Smart console only:*** Install power switch; connect cable and power.
a. Remove plug from mast plate.
b. Route two-connector end of switch cable through the opening where plug was removed. Attach connectors to tabs on switch (either connector can go on either tab).
c. Press switch into opening 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.

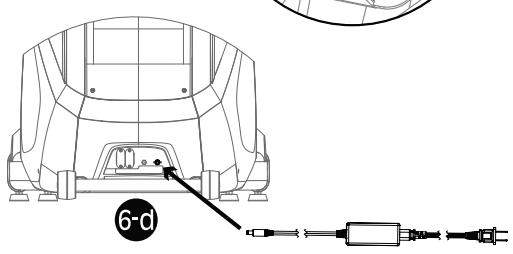
Smart Console

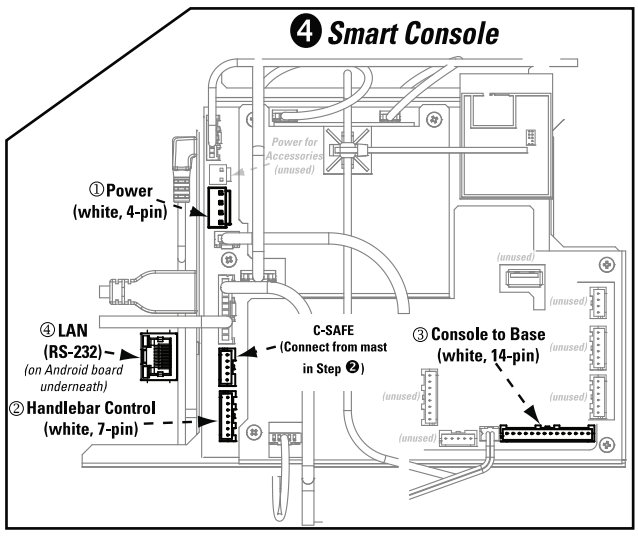










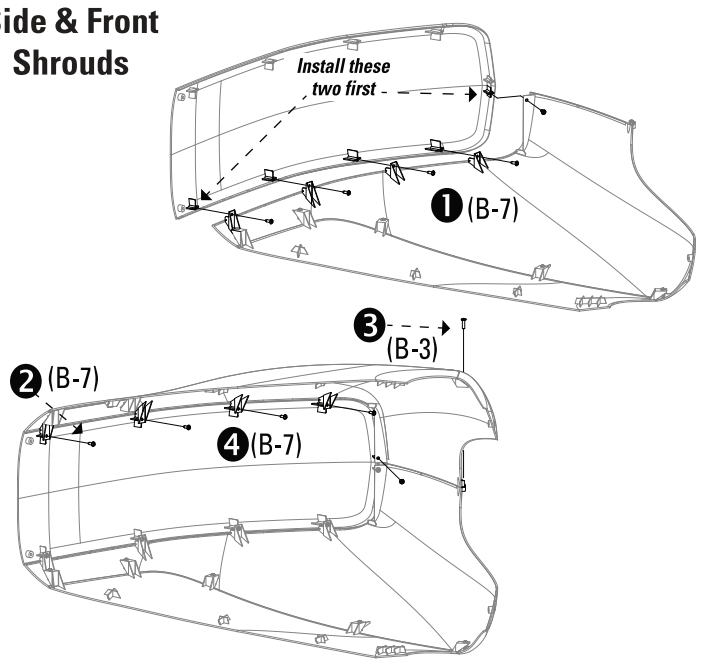


STOP

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



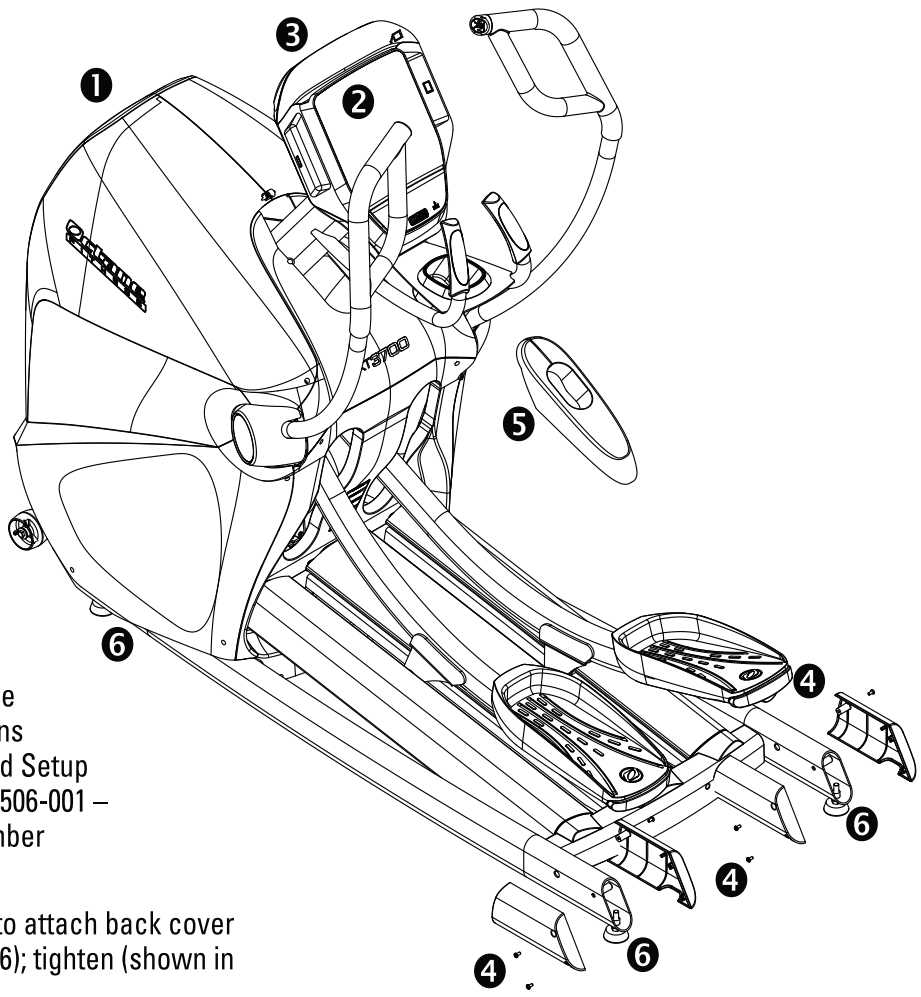
❶ Place right side shroud on a soft surface. Align center shroud to right shroud. Use #2 Phillips screwdriver to insert B-7 (Quantity 2) into top and bottom holes as indicated. Make sure center shroud sits in groove of right shroud; tighten screws. Insert B-7 (Quantity 3) into remaining holes and tighten.

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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