

## BENCH STARTER FRAME METAL LEGS

### Tools Required

- Cordless driver with magnetic post and following tips
  - M 5 Hex Drive

### Hardware Required (Included)

- 2— GLIDES WITH M10 THREADS
- 4—M8-1.25 X 16 FLATHEAD CAP SCREWS
- 16—#10 X 5/8" PANHEAD PHILLIPS WOOD SCREW
- 2—#10 X 2" PANHEAD PHILLIPS WOOD SCREW

### Installation

1. Unpack frame and hardware.
2. Install Glides and finger tighten Flathead Cap Screws in Leg as shown in Figure A.
3. Slide the Crossrails into slots in Horizontal Rails as shown in Figure B. Tabs on Crossrails should lock in Horizontal Rails
4. Slide Horizontal Rails on the Welded Tabs of the Leg as shown in Figure C.
5. Using the M5 Hex Drive, Turn the Cap Screws **COUNTER-CLOCKWISE**, backing the screws out until it presses firmly against the inside of the Horizontal Rail while ensuring Ensure there is no gap between Rail and the Leg. See Figure D.
6. The provided Woodscrews will be used to attach the Tops near the end of the bench assembly process. Reference the Top Assembly Instruction for Top attachment.

Figure A

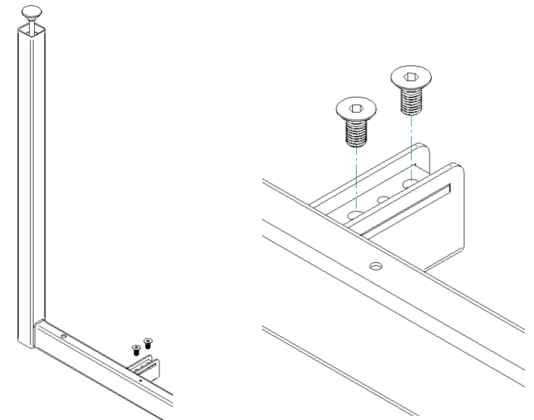


Figure B

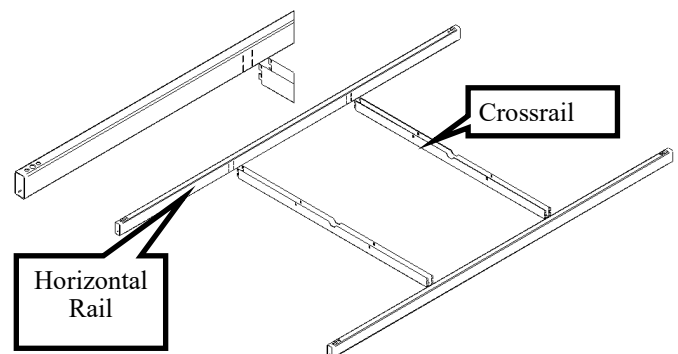


Figure D

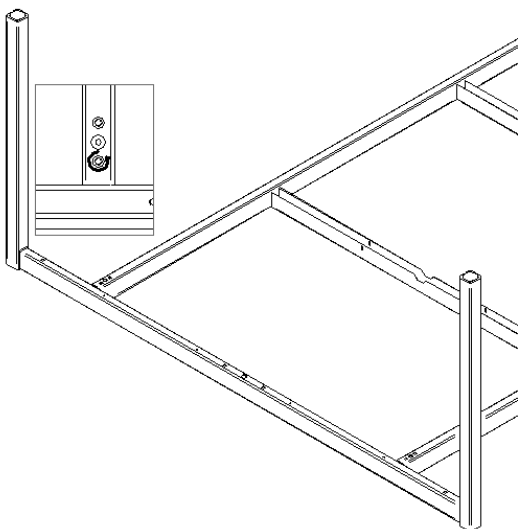
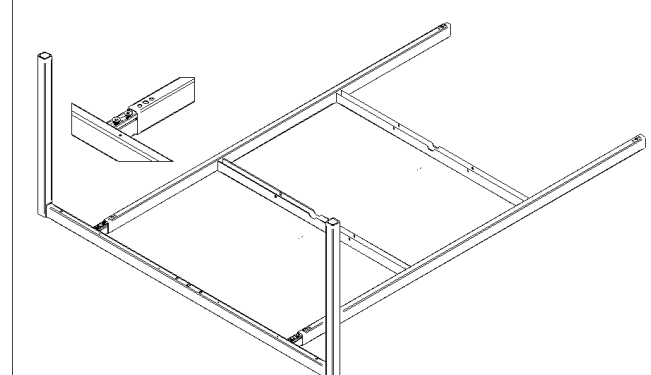


Figure C



## BENCHING MID-LEG EXTENSION ASSEMBLY

### Tools Required

- Cordless driver with magnetic post and following tips
  - M 5 Hex Drive

### Hardware Required (Included)

- 2— GLIDES WITH M10 THREADS
- 8—M8-1.25 X 16 FLATHEAD CAP SCREWS
- 4— #10-32 X 3/8" CAP SCREW
- 16—#10 X 5/8" PANHEAD PHILLIPS WOOD SCREW

### Installation

1. Unpack frame and hardware.
2. Install Glides, Flathead Cap Screws, and #10 Cap Screws in Mid Support Leg as shown in Figure A. #10 Cap Screws should be left untightened, with 1/8" gap between screw head and the leg. Slide 1 3/16" Spacers over end of the 4 welded tabs.
3. Slide the Crossrails into slots in Horizontal Rails as shown in Figure B. Tabs on Crossrails should lock in Horizontal Rails.
4. Slide Horizontal Rails on the Welded Tabs of the Mid Support Leg. Slide the mating Bench Starter on the remaining Welded Tabs. See Figure C.
5. Using the M5 Hex Drive, Turn the Cap Screws **COUNTER-CLOCKWISE**, backing the screws out until it presses firmly against the inside of the Horizontal Rails While ensuring there is no gap between any Rail and the Leg.
6. See Figure D.
7. Access Panels are hung between the legs of the Mid Support Leg after the frame assembly is complete and turned right side up as shown in Figure E.
8. The provided Woodscrews will be used to attach the Tops near the end of the bench assembly process. Reference the Top Assembly Instruction for Top attachment.

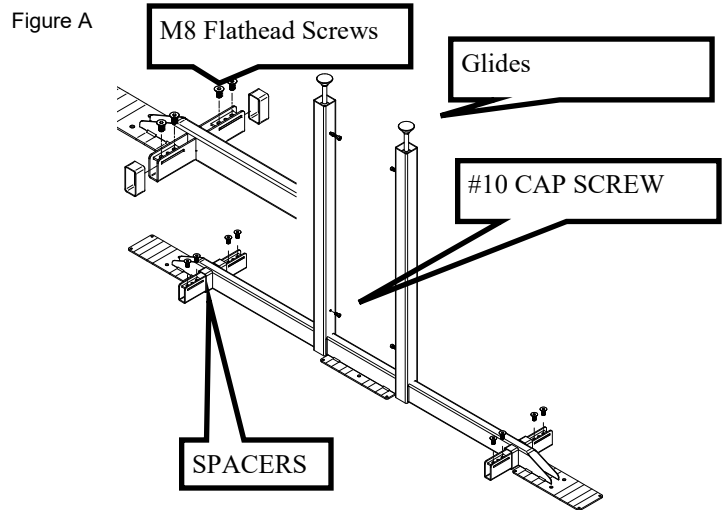


Figure B

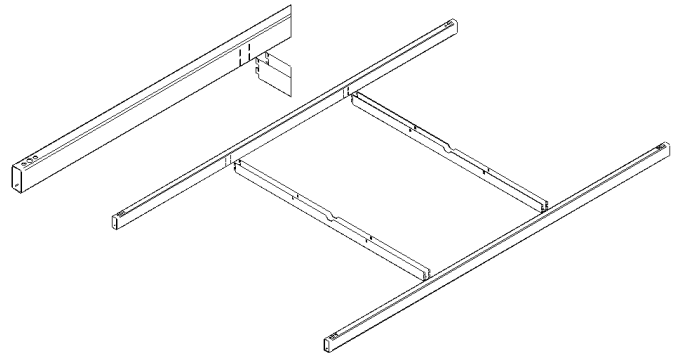


Figure C

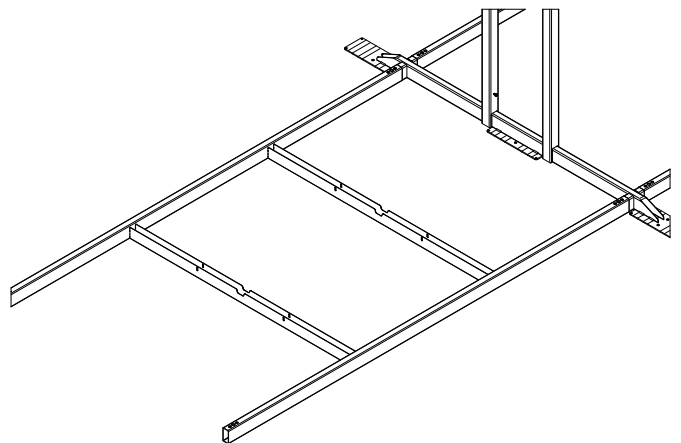


Figure E

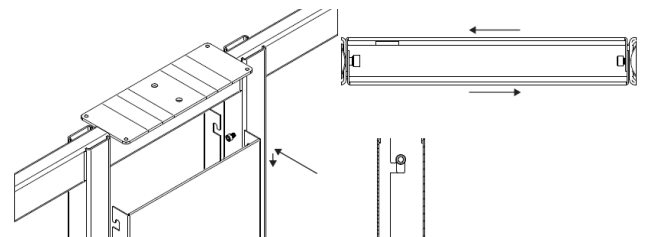
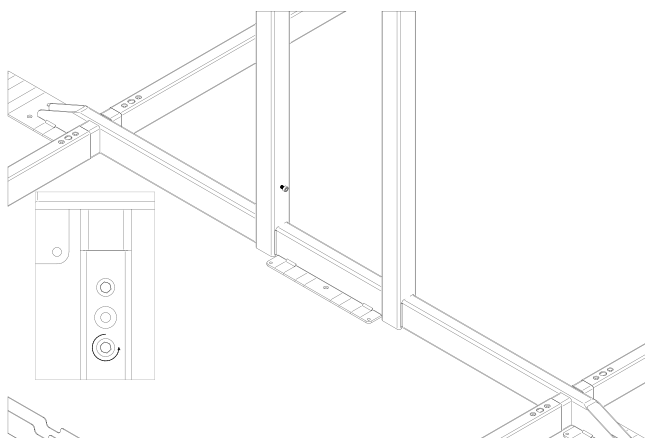


Figure D



## BENCH END METAL LEG

### Tools Required

- Cordless driver with magnetic post and following tips
  - M 5 Hex Drive

### Hardware Required (Included)

- 2— GLIDES WITH M10 THREADS
- 4—M8-1.25 X 16 FLATHEAD CAP SCREWS
- 4—#10 X 5/8" PANHEAD PHILLIPS WOOD SCREW
- 2—#10 X 2" PANHEAD PHILLIPS WOOD SCREW

### Installation

1. Unpack Leg and hardware.
2. Install Glides and Flathead Cap Screws in Leg as shown in Figure A.
3. Slide Leg on the Horizontal Rails of the mating Bench Frame or Spanner as seen in Figure C. Ensure there is no gap between Rail and the Leg.
4. Using the M5 Hex Drive, Turn the Cap Screws **COUNTER-CLOCKWISE**, backing the screws out until it presses firmly against the inside of the Horizontal Rail. See Figure C.
5. The provided Woodscrews will be used to attach the Tops near the end of the bench assembly process. Reference the Top Assembly Instruction for Top attachment.

Figure A

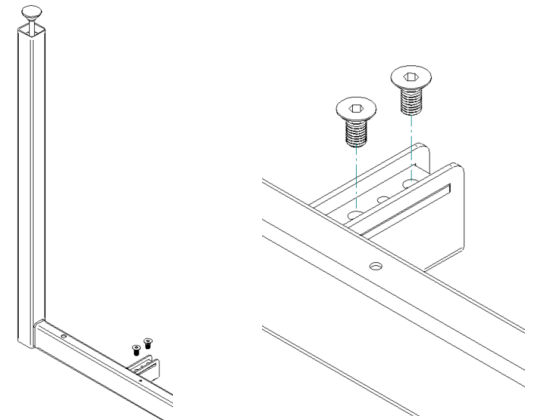


Figure C

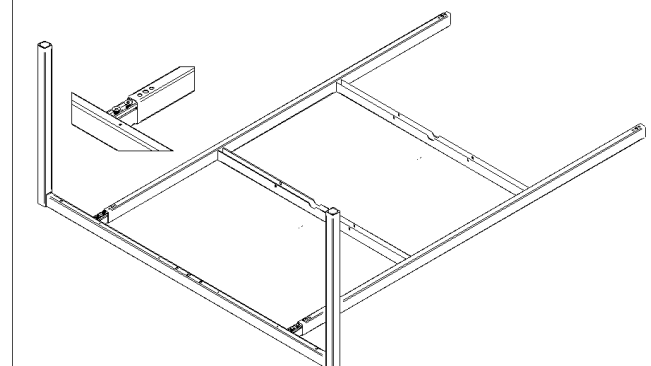
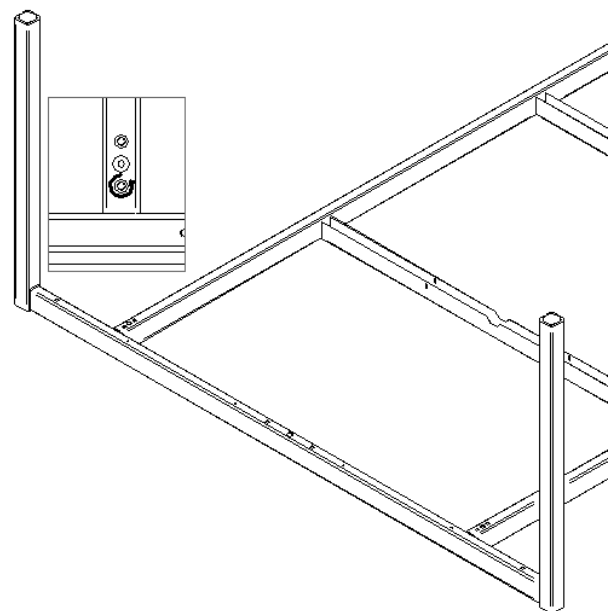


Figure C



## BENCH END WOOD LEG

### Tools Required

- Cordless driver with magnetic post and following tips
  - M 5 Hex Drive
  - M 4 Hex Drive

### Hardware Required (Included)

- 2— GLIDES WITH M10 THREADS
- 4—M8-1.25 X 16 FLATHEAD CAP SCREWS
- 16—#10 X 5/8" PANHEAD PHILLIPS WOOD SCREW
- 2—#10 X 2" PANHEAD PHILLIPS WOOD SCREW
- 2—M6-1 X 20 FLATHEAD CAPT SCREW

### Installation

1. Unpack frame and hardware.
2. Attach Legs to Frame using supplied M6 Flathead Cap Screws as shown in Figure A.
3. Install Glides and Flathead Cap Screws in Leg as shown in Figure B.
4. Slide the Crossrails into slots in Horizontal Rails as shown in Figure C. Tabs on Crossrails should lock in Horizontal Rails
5. Slide Horizontal Rails on the Welded Tabs of the Leg as shown in Figure D. Ensure there is no gap between Rail and the Leg.
6. Using the M5 Hex Drive, Turn the Cap Screws **COUNTER-CLOCKWISE**, backing the screws out until it presses firmly against the inside of the Horizontal Rail. See Figure E.
7. The provided Woodscrews will be used to attach the Tops near the end of the bench assembly process. Reference the Top Assembly Instruction for Top attachment.

Figure A

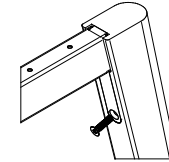
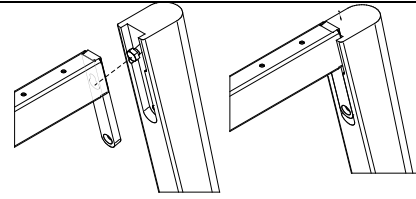


Figure B

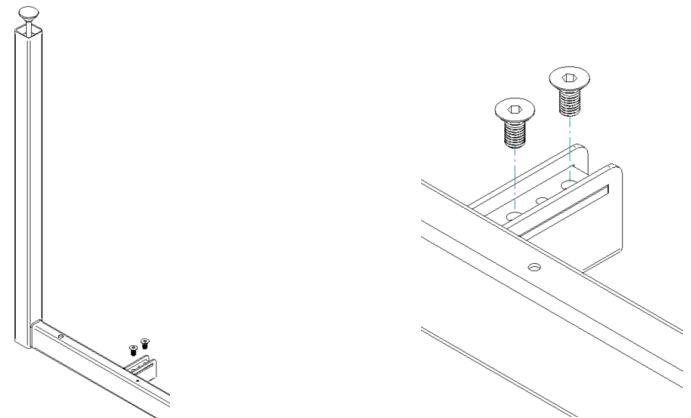


Figure C

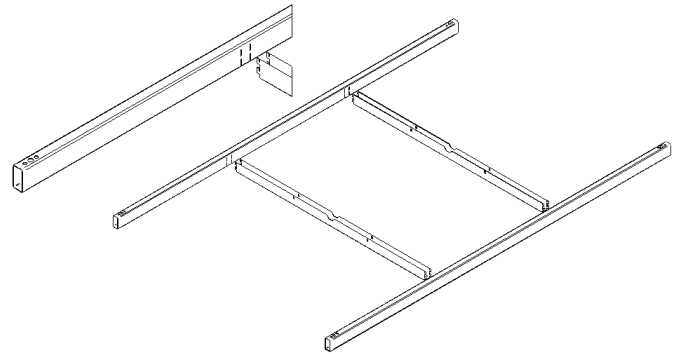


Figure D

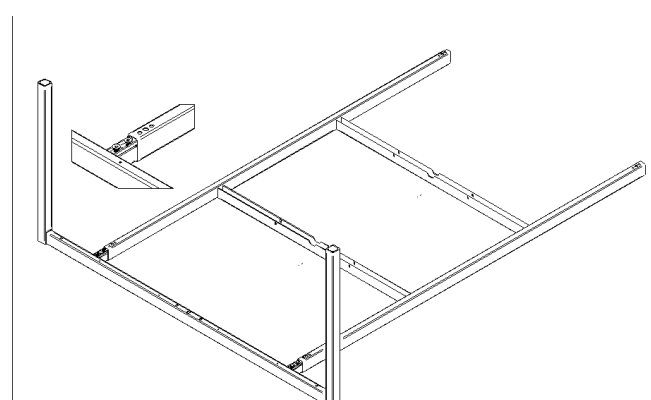
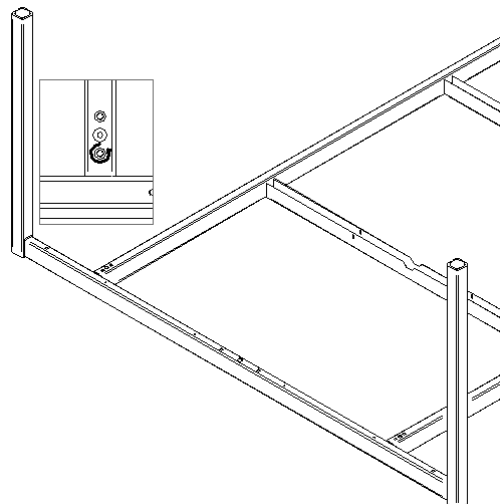


Figure E



# BENCH TOP

## Tools Required

- Cordless driver with magnetic post and following tips
  - # 2 Phillips Drive

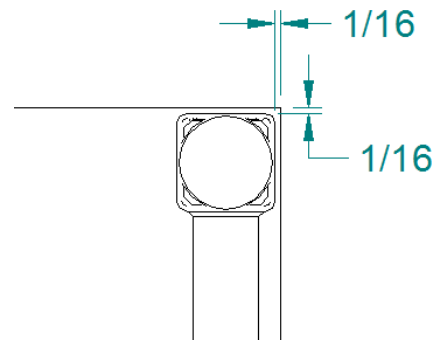
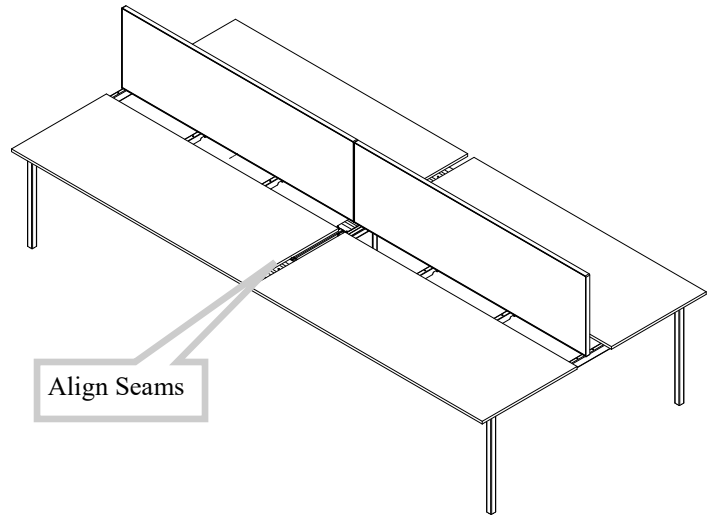
## Hardware Required (Included)

- #8-5/8" Panhead Woodscrew From Bench Frames

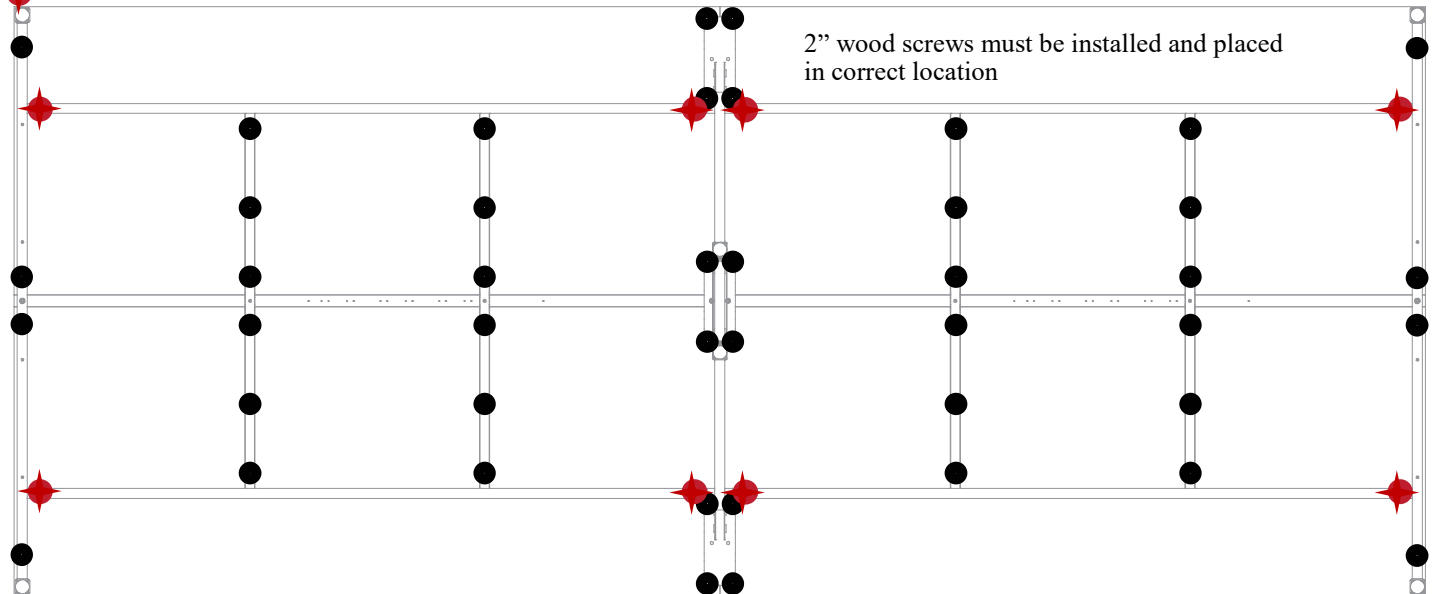
## Installation

1. Unpack Top.
2. Place Top on Bench Frame in the correct orientation. Align the surface to surface seam in the middle of the bench with any Accessory Rail or Framed Fabric Screens. Ensure there is approximately 1/16" Top overhang over the frame. See Figure A.
3. Starting with the shared leg in the center, attach the surfaces to the frame using the #10 X 5/8" wood screws provided with the Bench Frame, ensuring the surface to surface seam is tight. Attachment points in the frame are shown in the image below.
4. Ensure the frame is squared with the Top. Correct the Top margins on the Bench Legs then attach the leg to the frame using the #10—5/8" wood screws provided with the Bench Frame. Repeat for all legs
5. Attached Bench Crossrails to surface with #10-5/8" wood screws and complete the installation by installing the #10-2" screws at the attachment points shown below.

Figure A



- Attachment Point for 5/8" Screws.
- ◆ Attachment Point for 2" Screws



Proper product installation, in accordance with these instructions, is the responsibility of the installing agent. If you have any questions concerning these instructions, please call Kimball Office Customer Care.

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