



Assembly Guide



Please read before proceeding.

Before proceeding with assembly, connection, and operation, please ensure that you read this document fully, and any additional documentation that may be included with the product.

Please keep this Assembly Guide for future reference.

We have tried to make this Assembly Guide as simple as possible to follow, however we are always keen to improve. So if you find anything that is not clear or inaccurate, please let us know by sending your suggestions to: support@ashtonbentley.com.

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1. Important Safety Information



Important safety information.

General

The following information and precautions should always be followed to reduce the risk of damage or injury. If in any doubt about installation, operation or maintenance please contact your vendor or Ashton Bentley.

- Follow all warnings and instructions in this document and marked on the equipment.
- · Allow plenty of space in the construction area.
- Only operate the system indoors, in a dry environment.
- · Always use suitable cable management or install cables under a raised floor to avoid trip hazards.
- Do not block or cover any vents on the products.

Displays, Chassis and Tables.

As some parts are large and heavy, we recommend a two-person assembly. If tethering a Chassis to a wall using the suppled Ashton Bentley Wall Brackets, ensure the wall is solid, stable, and that suitable fixings (not provided) are used.

Recommendations and warnings.

Symbols are used where extra attention is required. For example, if an item is heavy and requires a minimum number of personnel.







Electrical.

If the incoming mains electrical feed is unstable or prone to transient input voltage spikes of more than 1KV, we recommend the use of a surge protector connected to the power input cable.

If any of the following are noticed, then do not use the product until everything is back to a fully safe state:

- Damaged power cables, plugs, power supplies/adapters, extension cords or surge protectors
- · Signs of overheating, such as smoke, sparks, or fire.
- Signs of liquid ingress or an object that has fallen onto the electronic elements of the product, the power cable, or the power supply/adapter.

Note:

Never wrap a power cable around a power supply/adapter or other object. Always route power cables so that they will not be walked on, tripped over, or pinched by objects.

Do not use any power supply/adapter that shows corrosion at the ac input pins or shows signs of overheating (such as deformed plastic).

The power cable and supply/adapter provided with this product are intended to be used with this product only. Do not use them with any other products. The use of 3rd party power supplies/adaptors will invalidate the warranty.

Do not use the system, disconnect any cables, perform installation, maintenance, or reconfiguration of this product during an electrical storm.

Any product not supplied by Ashton Bentley should not be used if any of the above or other faults are experienced. Immediately disconnect from the Ashton Bentley product, along with the power supply and contact the product manufacturer for further instructions, or until a suitable replacement can be made.



2. Product Components

Assembly Guide



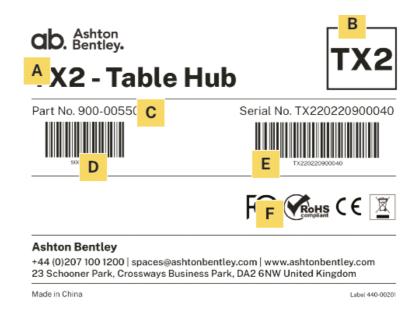
Product Components.

The product is supplied in one or more boxes. Please ensure you have all boxes as listed below.

Please inform your vendor immediately if any boxes are damaged, or contents missing.

Each box will have a label attached that identifies what it contains, plus some additional information. Some labels have more details than others depending on contents.

A sample label looks like this:



- A: Product Description
- B: Box ID
- C: Part Number
- D: Part Number Barcode
- E: Serial Number Barcode (if applicable)
- F: Compliance & Conformity

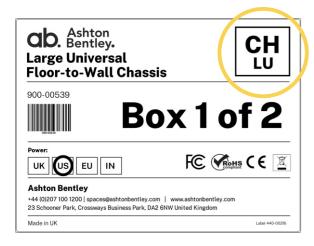
3. How to use this Assembly Guide



How to use this Assembly Guide.

Product Components

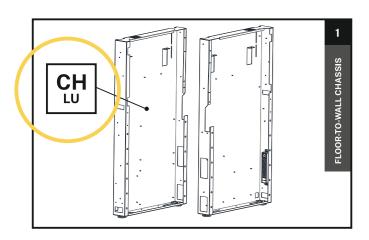
The product is supplied in several boxes. Each box has a label that contains information about the contents and a Box ID which can be located as shown below:



Box ID

Box ID is referenced in the instructions so you can locate the parts required at that point of assembly.

For example, in the instructions:



AB Knobs

The product is assembled using AB Knobs that are designed to be tightened by hand. Always ensure all knobs are secure before proceeding to the next step.

Some parts require particular attention, and these are indicated as follows:





Important instruction

The following symbols show the correct procedure.

Incorrect



Correct



4. Pre-Installation



Notes.

Make sure the work area is clear and safe. Wear any appropriate PPE.

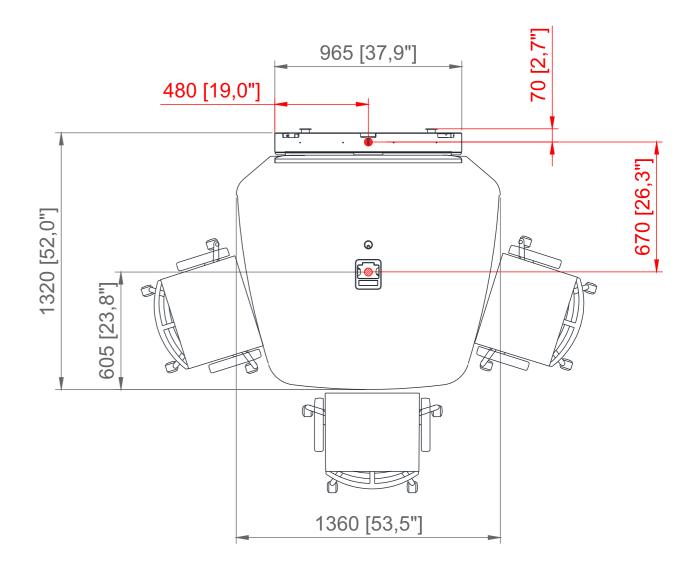
Check if any items are heavy and require more personnel.

If using any power tools, follow all safety protocols.

If integrating with any other manufactures products make sure that these are set-up according to the manufacturer's instructions.

Ensure that any local electrical codes are followed.

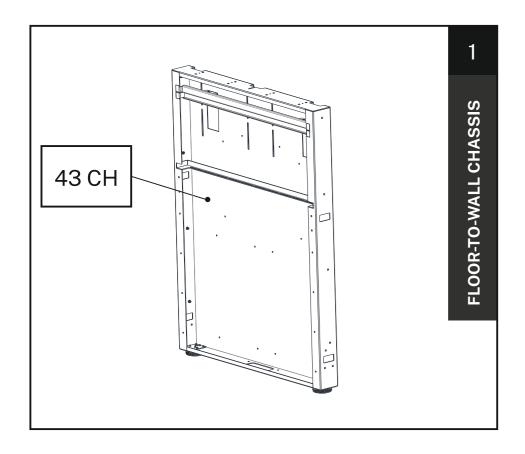
Floor Grommet Placement Dimensions.

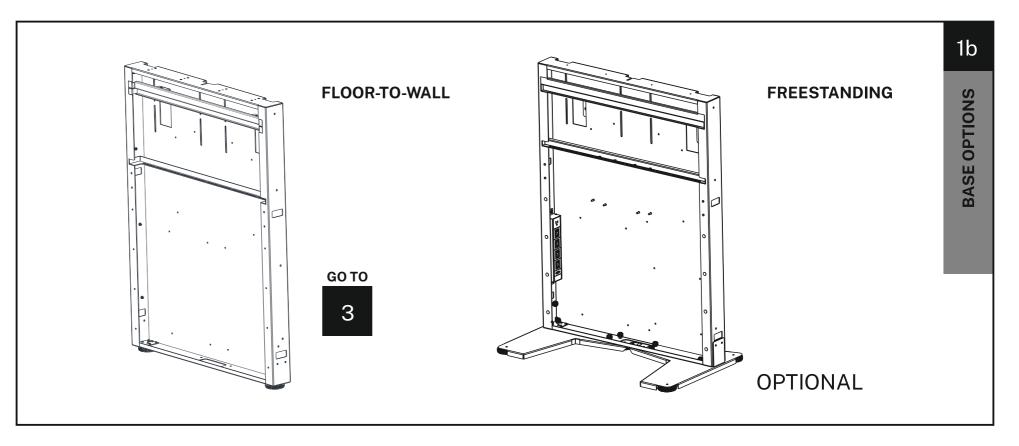


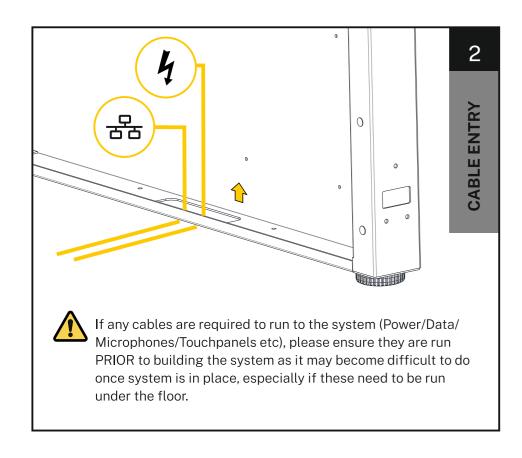


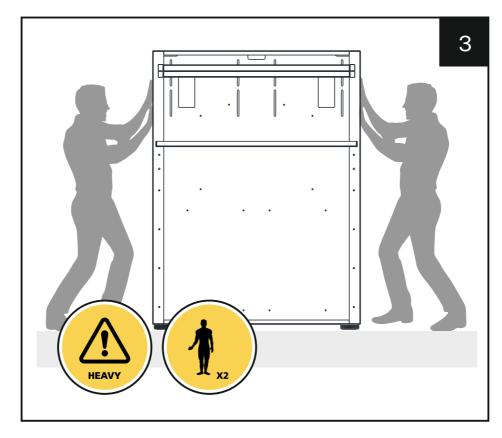
5. Chassis Assembly

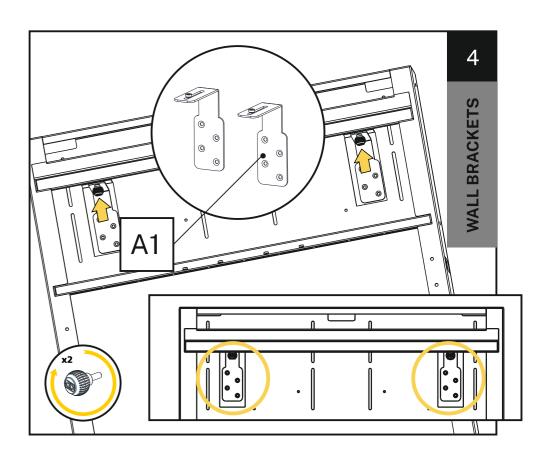




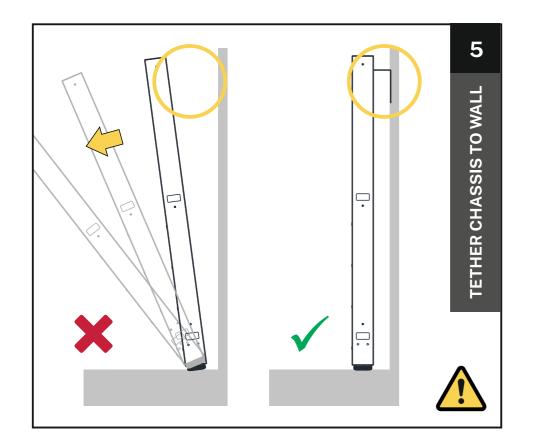


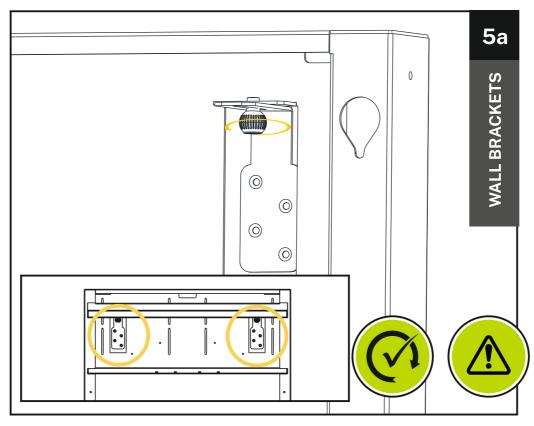


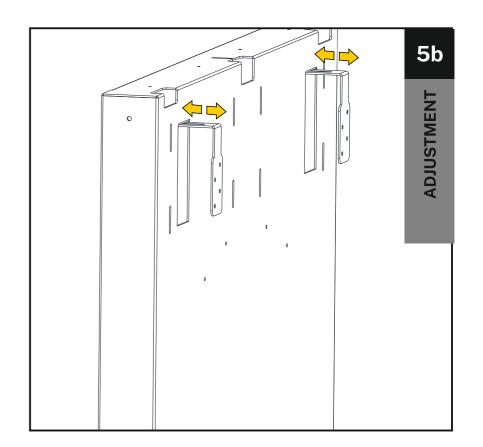


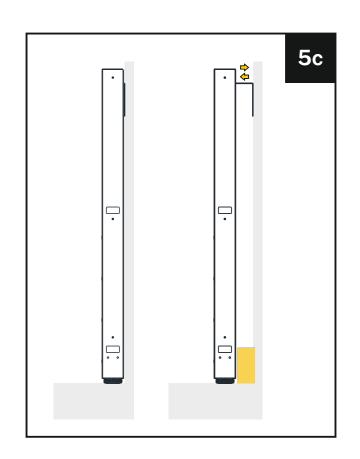


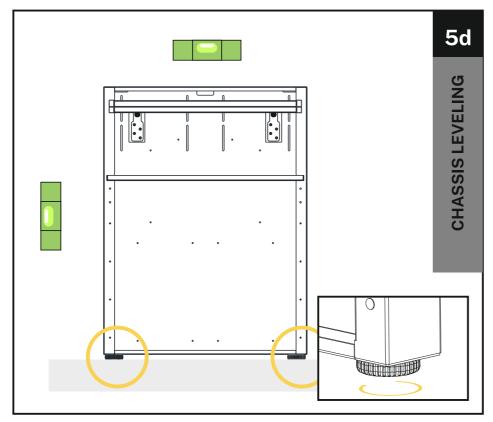


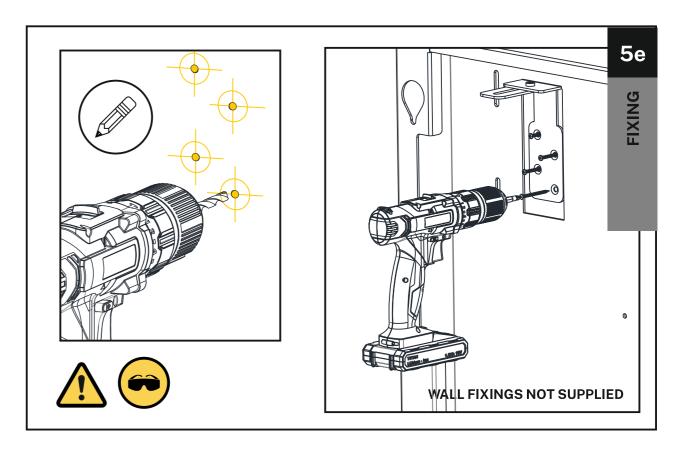




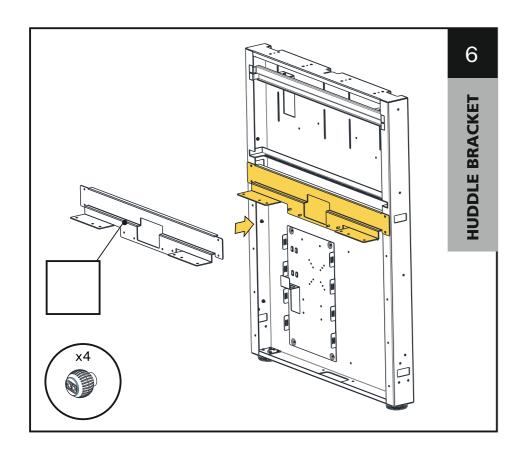


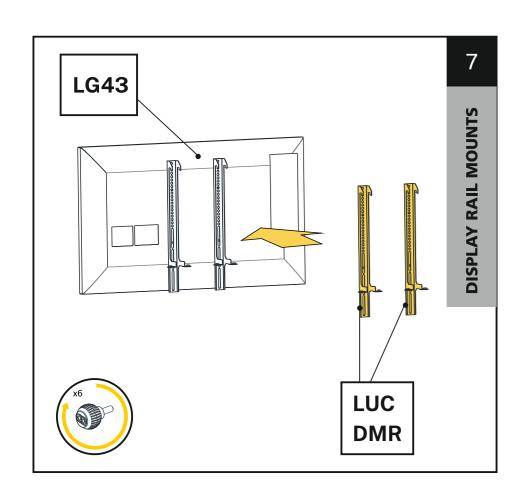


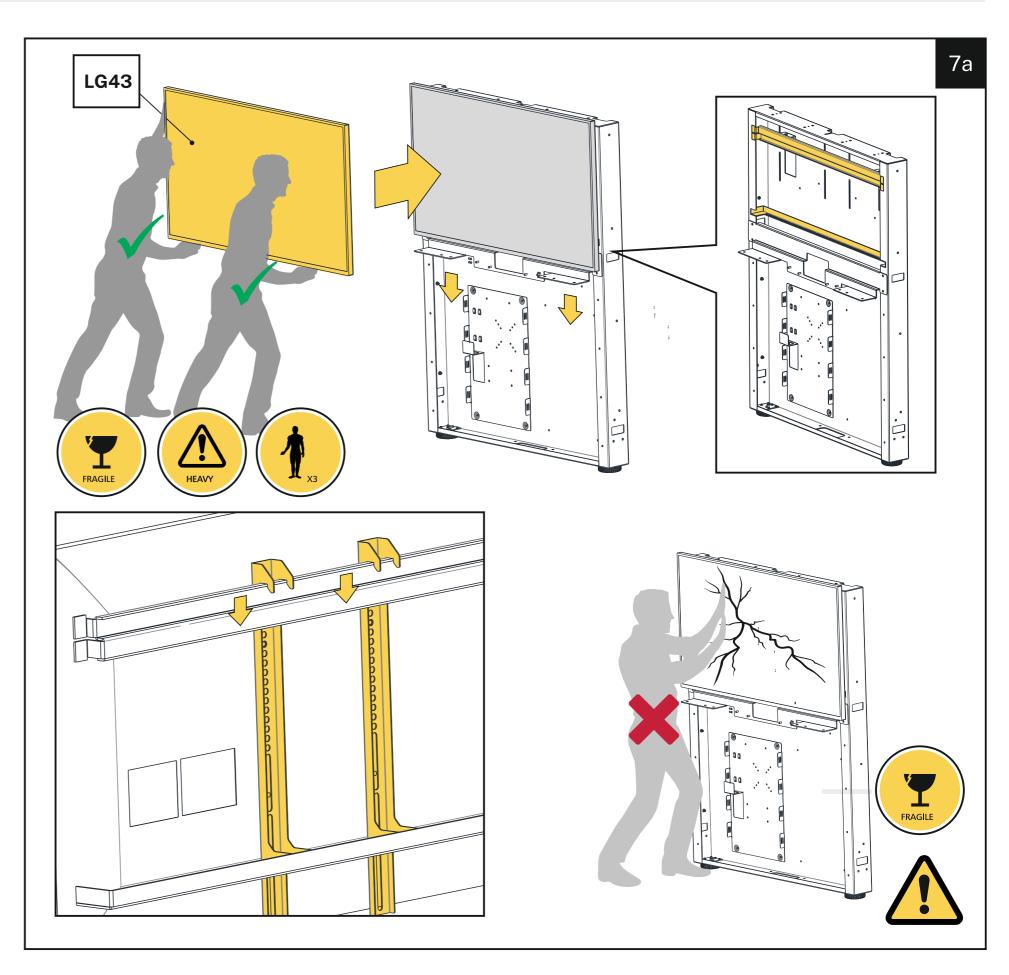




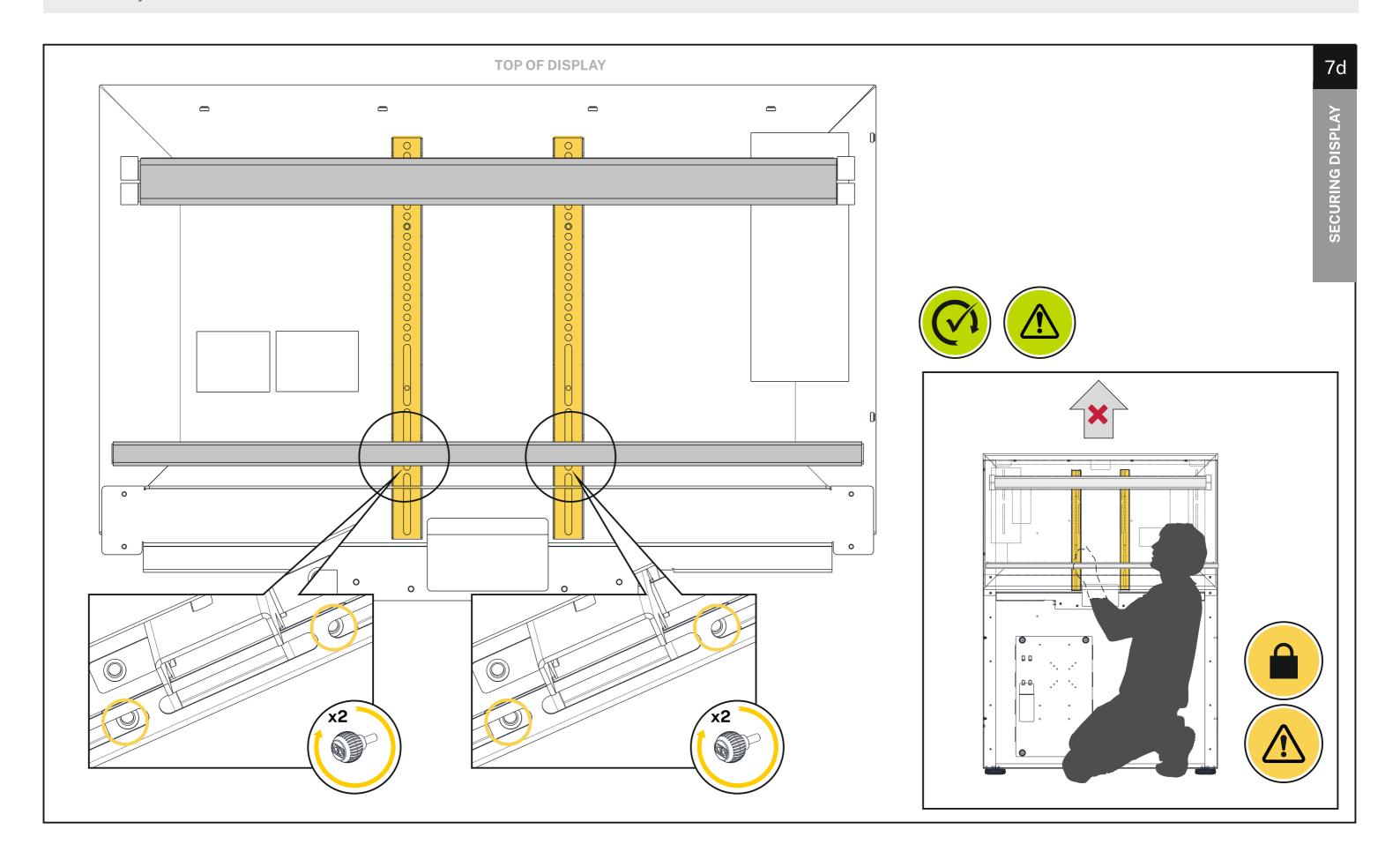












6. Leg Assembly



