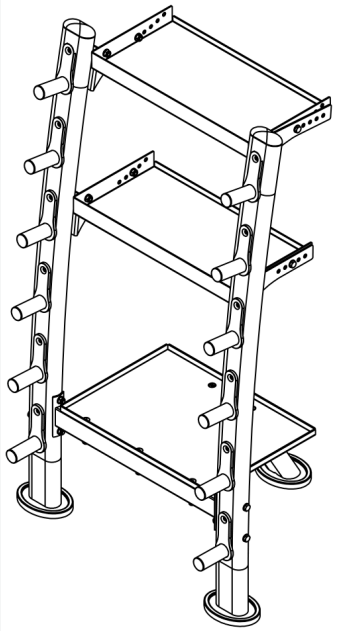
ASSEMBLY MANUAL

BUILT Strength Foundation Series Accessory Rack (New)

Current SKU: BLT-FD-ACCRK



FACTORY REFERENCE / MATCH YOUR CONFIGURATION BEFORE ASSEMBLY

BEFORE YOU START

PEOPLE
2 people recommended

TOOLS
Metric sockets / wrenches

WORKSPACE
Firm, level floor

Check every carton. Lay out the parts and hardware. Protect the finish and keep children and pets away. Read the whole guide before beginning.

MATCH YOUR RACK

Two tall side assemblies with storage pegs, two upper attachment crossbars, and one low tray.

02 / INVENTORY

Parts & hardware

Factory item numbers are retained. Dimensions are in millimeters unless stated otherwise.

MAIN PARTS

ITEM	DESCRIPTION	QTY
—	Tall side support assemblies	2 shown
—	Upper and middle attachment crossbars	2 shown
—	Bottom storage tray	1 shown
—	Storage pegs	Visible; count not listed

USE THE SUPPLIED HARDWARE

The source does not specify bolt sizes or quantities. Use the hardware supplied and identified for each joint. Leave factory-assembled connections intact; do not choose replacement bolts from the illustration.

INVENTORY NOTE

Visible assembly counts are for identification only; they are not a packing list.

SOURCE NOTE

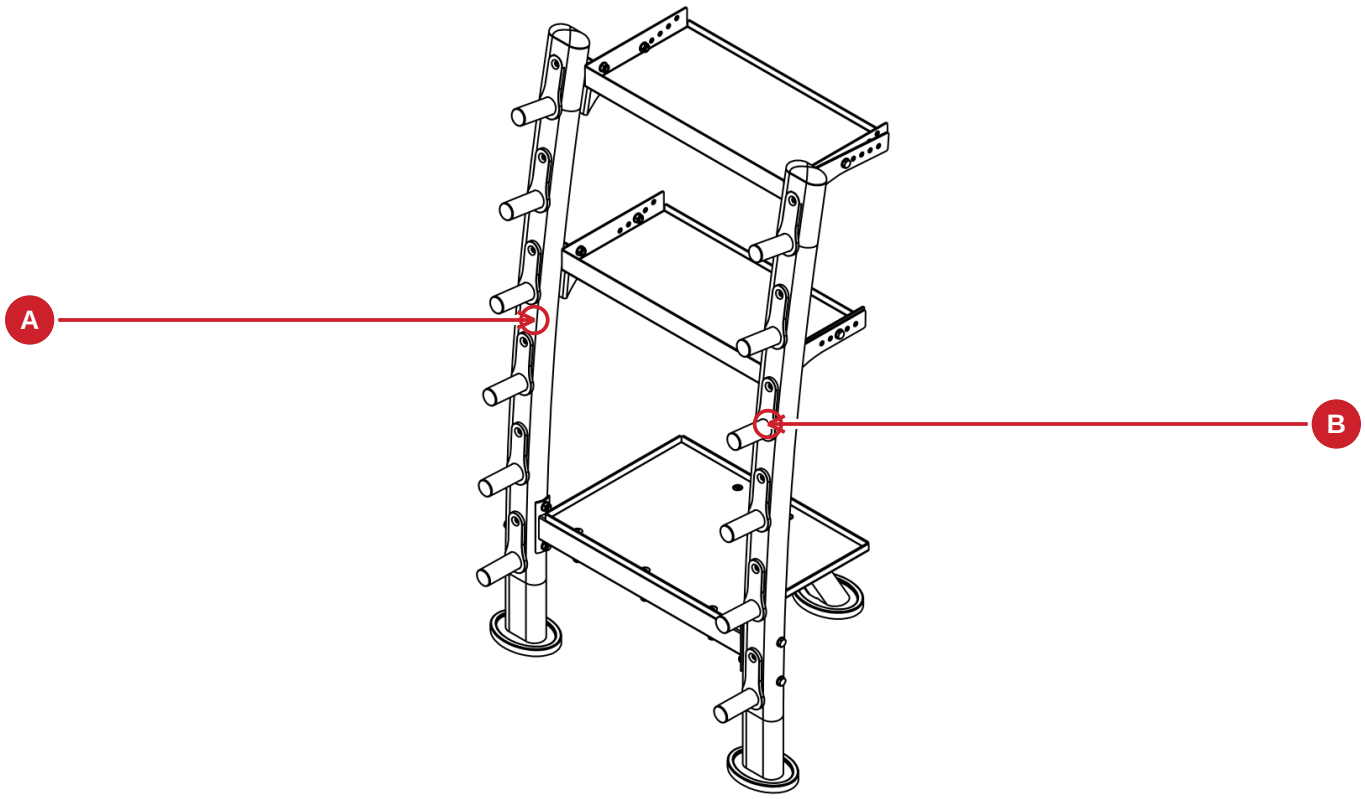
The source is an assembled overview. The bottom-to-top sequence is inferred from its geometry; bolt dimensions, quantities, and separate peg attachment details are not supplied. Do not improvise an unidentified connection.

Missing or damaged parts? Check every carton and all packing material. Contact Build A Gym with your order number, current SKU, factory reference, and clear photos.

03 / ASSEMBLY / STEP 01

Lay out the side assemblies

Position the two tall side assemblies with their feet flat and storage pegs facing as shown. Keep any factory-attached pegs or brackets in place. Identify the bottom tray and the two upper crossbars. Have a helper support the sides.



RED LETTERS IDENTIFY THE PARTS / JOINTS FOR THIS STEP

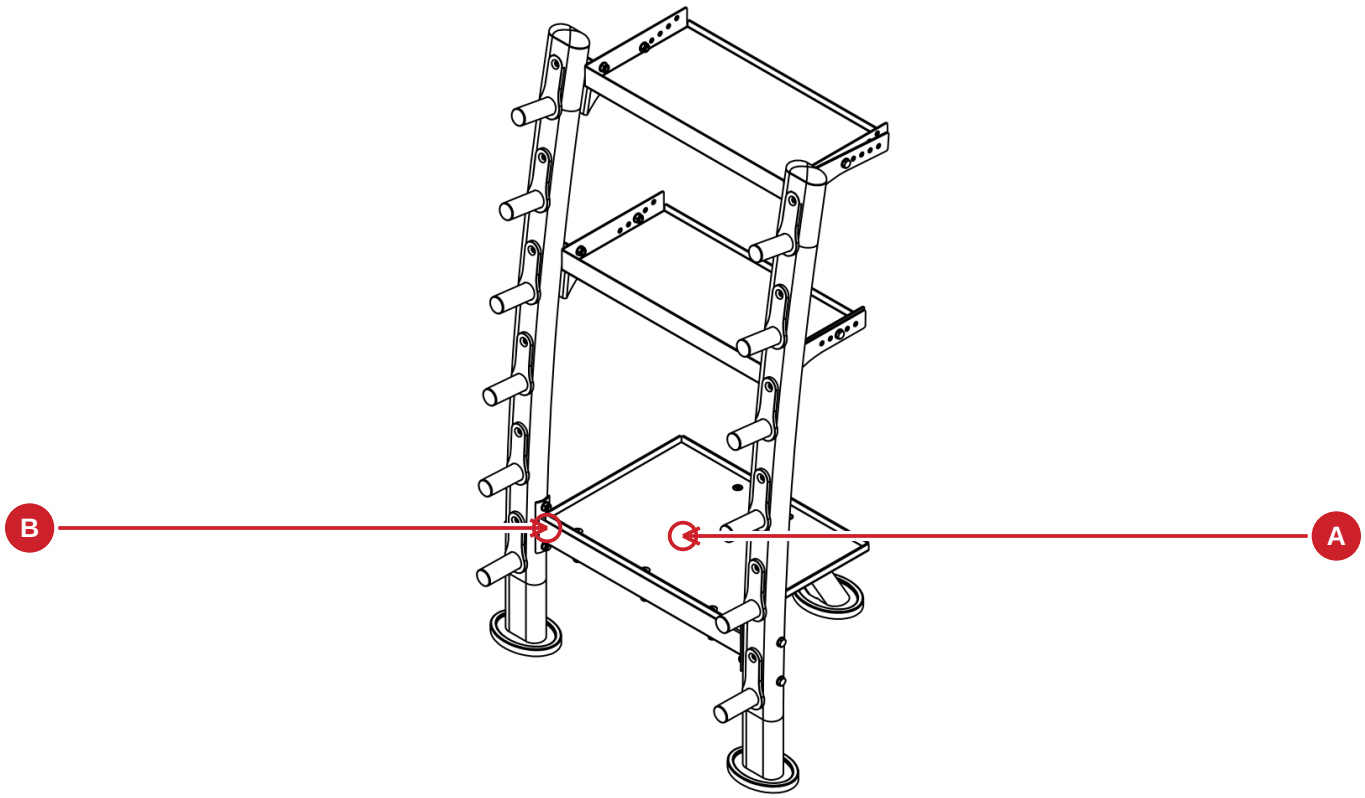
- **A** Tall side assembly
- **B** Opposite tall side assembly

Red letters are guide markers, not factory item numbers. Arrows identify locations; assembled views may hide the fastening sequence.

03 / ASSEMBLY / STEP 02

Attach the bottom tray

Fit the bottom tray between the lower mounting points, with the storage surface upward. Use the supplied hardware assigned to those joints. Start each connection by hand and keep it loose while the opposite side is aligned.



RED LETTERS IDENTIFY THE PARTS / JOINTS FOR THIS STEP

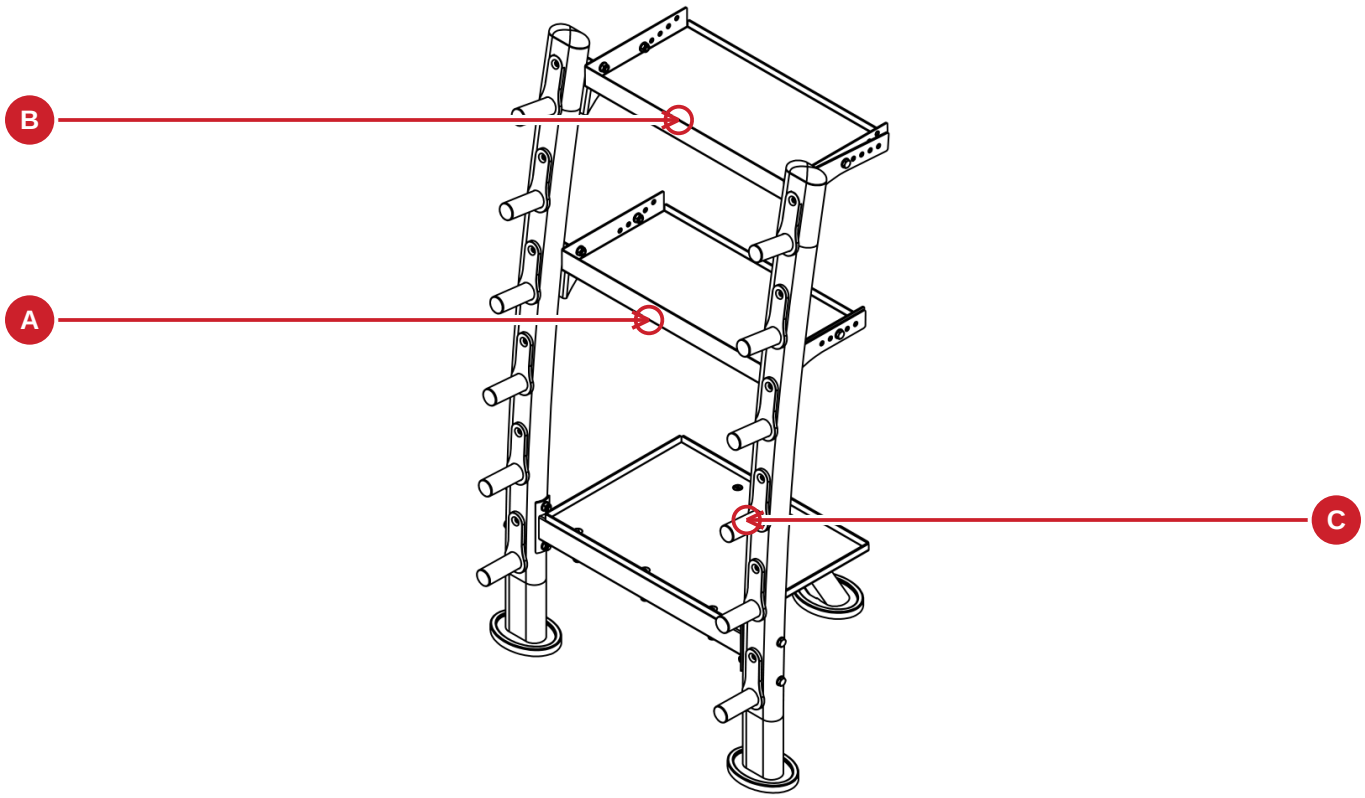
- **A** Bottom storage tray
- **B** Tray-to-side connection

Red letters are guide markers, not factory item numbers. Arrows identify locations; assembled views may hide the fastening sequence.

03 / ASSEMBLY / STEP 03

Attach the upper crossbars

Fit the middle crossbar, then the top crossbar, in the positions shown. Keep their attachment openings accessible. Install any separately supplied pegs only at matching mounting points with their assigned hardware. Leave preassembled pegs intact.



RED LETTERS IDENTIFY THE PARTS / JOINTS FOR THIS STEP

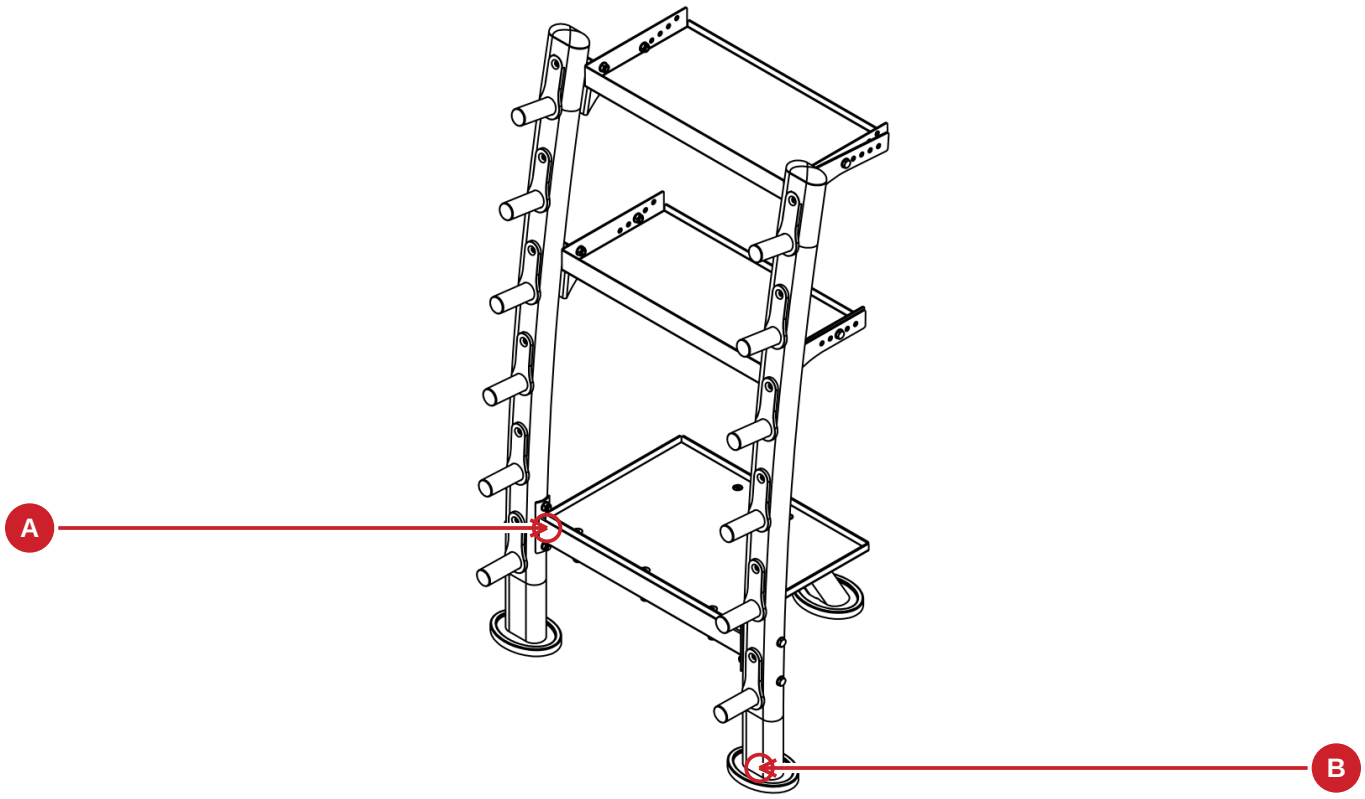
- **A** Middle crossbar
- **B** Top crossbar
- **C** Storage peg - keep factory attachments intact

Red letters are guide markers, not factory item numbers. Arrows identify locations; assembled views may hide the fastening sequence.

03 / ASSEMBLY / STEP 04

Level and tighten

With the rack empty, set it on a firm, level floor. Check that every foot sits flat and every rail or tray is seated. Square the frame, then tighten the installed fasteners evenly without crushing the tubing. Check that threaded joints fully engage and the rack does not rock.



RED LETTERS IDENTIFY THE PARTS / JOINTS FOR THIS STEP

- **A** Tray-to-side connection
- **B** Feet: check level floor contact

Red letters are guide markers, not factory item numbers. Arrows identify locations; assembled views may hide the fastening sequence.

04 / BEFORE USE

Final checks & source notes

Complete these checks with the rack empty.

- [ ] All parts are present, correctly oriented, and free from damage.
- [ ] All installed fasteners are tightened; no joint or storage surface moves.
- [ ] Feet sit flat on a firm, level floor; the rack does not rock.
- [ ] Load gradually and evenly; keep heavier items low. Do not climb on the rack.

CAPACITY AND MAINTENANCE

Follow the manufacturer’s load limits supplied with your equipment. This source does not provide a numeric load rating or tightening torque; neither is inferred here. Inspect fasteners and contact surfaces regularly. Stop using the rack if a part loosens, wears, cracks, or is damaged.

SOURCE NOTES & ASSEMBLY INTERPRETATIONS

The source is an assembled overview. The bottom-to-top sequence is inferred from its geometry; bolt dimensions, quantities, and separate peg attachment details are not supplied. Do not improvise an unidentified connection.

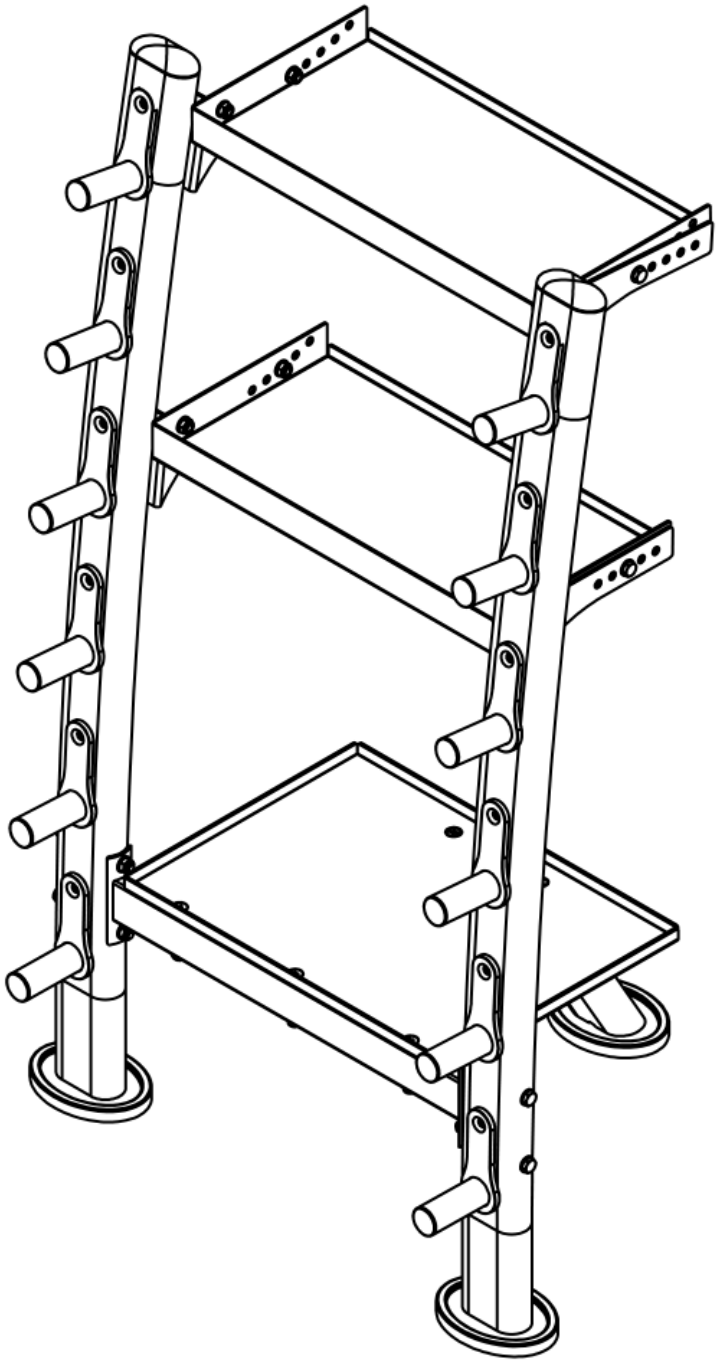
How this guide was prepared: Factory diagrams and item numbers are preserved. English descriptions and the assembly order have been organized for readability. Where the source supplies only a drawing, the sequence is inferred from the visible geometry; unresolved specifications are identified above. No unverified bolt sizes, capacities, or torque values have been added.

Need help? Contact Build A Gym through buildagym.com. Include your order number, SKU BLT-FD-ACCRK, reference BS-ACCRK, and photographs of the joint and hardware.

05 / FACTORY REFERENCE

Factory reference

Original factory geometry and labels. Use the English parts schedule and source notes in this guide.



Reading the reference: Numbered callouts refer to the source parts or fastener groups. Dashed lines show alignment. An assembled view does not reveal every hidden connection. See the source notes for any interpretation or unresolved specification.