



ASSEMBLY GUIDE

BUMPER SERIES

BP-WALL

WALL MOUNTED BUMPER STAND

Goliath Carts: Smart Solutions for Every Department



PRODUCT OVERVIEW

The BP-WALL Wall Mount Bumper Stand is a professional-grade storage solution designed to safely organize and store bumper covers while maximizing valuable floor space in collision repair and refinish facilities. Adjustable foam-covered support arms provide secure support for bumper covers of various sizes while helping protect painted and refinished surfaces from damage. Constructed from heavy-gauge steel and designed for permanent wall installation, the BP-WALL improves shop organization, reduces clutter, and helps keep bumper covers protected and accessible throughout the repair process.

SAFETY

Install and use the BP-WALL only on structurally sound wall surfaces capable of supporting the combined weight of the rack and stored bumper covers. Use wall anchors and mounting hardware rated for the wall type and anticipated load. Verify all mounting hardware is fully tightened before loading bumper covers. Inspect support arms, foam covers, mounting hardware, and wall anchors regularly for wear or damage. Replace any damaged components immediately. Do not exceed safe loading capacities. Distribute weight evenly across all support arms and rails. Keep children and unauthorized personnel away from the installation area. Verify all fasteners are fully tightened before first use and periodically during operation.



KIT CONTENTS

Use the table below to verify all components and hardware are present before assembly.

Item	Part / Hardware	Qty	Notes
A1	Upright Wall Rail	4	Pre-drilled steel mounting rail
A2	Bumper Support Arms	12	Angled support arms
A3	Foam Arm Covers	12	Protective arm covers
A4	Mounting Tabs	Integrated	Located on wall rails

H1	3/8 in Zinc Plated Bolt	12	Arm mounting
H2	3/8 in Flat Washer	24	One washer on each side of rail
H3	3/8 in Nylock Nut	12	Arm mounting
H4	Wall Anchors & Fasteners	Customer Supplied	Sized and rated for wall type

TOOLS REQUIRED

- (2) Wrenches or sockets sized for supplied arm hardware
- Drill
- Drill bits appropriate for selected wall anchors
- Stud finder (recommended)
- Level
- Tape measure
- Safety glasses

SUPPORT

For technical support, replacement parts, or ordering assistance:

- Phone: (866) 694-2278 (Ext 2 for Tech Support)
- Email: info@goliathcarts.com
- Website: goliathcarts.com



ASSEMBLY INSTRUCTIONS

Step 1 — Unpack and Verify

1. Unpack all components and hardware on a clean, flat work surface.
2. Verify all parts and quantities match the Kit Contents table before beginning assembly.
3. Inspect all components for shipping damage.

Step 2 — Install Foam Covers

4. Locate the twelve foam arm covers (A3).
5. Install one foam cover onto each bumper support arm (A2) if not already installed.
6. Verify each foam cover is fully seated and secure.

Step 3 — Install Support Arms

7. Place one upright wall rail (A1) on a stable work surface.
8. Position a bumper support arm (A2) at the desired mounting location.
9. Align the mounting holes in the arm with the mounting holes in the rail.
10. Install one 3/8 in bolt (H1), two 3/8 in washers (H2), and one Nylock nut (H3).
11. Ensure one washer is installed on each side of the rail.
12. Tighten hardware until snug. Do not overtighten.
13. Repeat for all remaining support arms

Note: Mounting holes are spaced at regular intervals, allowing arm locations to be adjusted based on bumper size and storage requirements.

Step 4 — Mount Rails to Wall

14. Determine the desired installation height.
15. Verify the wall structure is capable of supporting the fully loaded rack.
16. Locate wall studs or solid backing whenever possible.
17. Position the wall rail (A1) against the wall and verify it is level.
18. Mark mounting-hole locations.
19. Drill pilot holes appropriate for the selected wall anchors.
20. Install wall anchors according to the anchor manufacturer's instructions.
21. Secure the rail using customer-supplied mounting hardware (H4).
22. Confirm the rail is level and firmly attached to the wall.
23. Repeat for remaining rails.

Important: Goliath Carts does not supply wall mounting hardware. Installer is responsible for selecting hardware appropriate for the wall construction and anticipated load.



Step 5 – Final Inspection

24. Verify all arm mounting hardware is fully tightened.
25. Confirm all foam covers are properly installed.
26. Ensure each wall rail is level and securely mounted.
27. Verify wall anchors and fasteners are properly rated for the wall type and load.
28. Inspect for gaps between mounting tabs and wall surface.
29. Confirm all components are free from shipping damage.
30. Test the installation using a single bumper cover before placing the rack into full service.