

UNIVERSAL WHEEL WALL MOUNT

Thank you for selecting this quality Griot's Garage® product. Your Universal Wheel Wall Mount allows you to turn your favorite wheel into a hose reel or display a treasured piece of rolling stock on your wall.

PLEASE READ ALL INSTRUCTIONS & SAVE FOR FUTURE REFERENCE

INCLUDED WITH THE UNIVERSAL WHEEL WALL MOUNT

- Wall Mount Bracket
- Wheel Mount Hub

INSTALLATION HARDWARE:

- 5 pcs M10 x 1.5 bolts
- 5 pcs M10 x 1.5 locking nuts
- $4 \text{ pcs } \frac{5}{16}$ " x $2\frac{1}{2}$ " lag bolts
- 1 pcs M8 x 1.25 bolt
- 10 pcs M10 flat washers
- 4 pcs 5/16" flat washers
- 5 pcs black or chrome lug nut covers (packed separately)

INSTALLATION

MOUNTING LOCATION

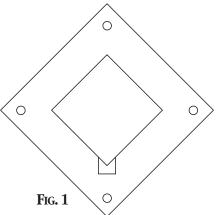
• It is strongly recommended that the Wall Mount Bracket be attached to a wall stud or similarly firm surface.

MOUNTING HARDWARE:

- The Wall Mount Bracket has pre-drilled $\frac{3}{8}$ " holes for use in mounting.
- The included four 5/16" x 21/2" lag bolts and four 5/16" flat washers are intended for mounting to wood such as a wall stud.
 If you wish to mount the Garage Wheel Mount on a different type of surface such as concrete or drywall, anchors and different fasteners may be required.

WALL MOUNTING INSTALLATION:

- 1. Separate the Wall Mount Bracket from the Wheel Mount Hub by pulling on either end and sliding the two pieces apart.
- 2. Identify your preferred location and center the Wall Mount Bracket on it. The Wall Mount Bracket should be oriented such that the screw bung is facing toward the ground, and the pre-drilled mounting holes are arranged in a + shape, as shown in Figure 1.
- 3. Using the holes in the bracket, mark the mounting points on the surface with a pencil. A leveling device is recommended for this step.
- 4. Remove the bracket from the wall so it does not get damaged while drilling. If using the supplied hardware, drill a $\frac{1}{8}$ " pilot hole into the mounting surface at the points you marked.
- 5. Place the Wall Mount Bracket back on the wall and line up the mounting holes on the bracket with the pilot holes just drilled. See orientation in Fig. 1. If using the supplied hardware, a ratchet or bolt driver may be used to tighten down the fasteners. Use a $\frac{5}{16}$ washer with each $\frac{5}{16}$ x $2\frac{1}{2}$ lag bolt. Do not over tighten.
- 4. Re-insert the Wheel Mount Hub into the Wall Mount Bracket.
- 5. Loosely thread the one M8 bolt into the screw bung of the Wall Mount Bracket.
- 6. Adjust the Wheel Mount Hub by pulling out to the desired length. Tighten the M8 bolt securely. Do not overtighten.



WHEEL MOUNTING

- 1. The Wheel Mount Hub can accommodate wheels with 4-lug and 5-lug bolt patterns, ranging from 100mm to 130mm wide.
- 2. The adjustable length of the Wheel Mount Hub will accommodate wheel backspace widths ranging from 6" to 10.5" wide (measured from the inside hub to the inside wheel lip).
- 3. Do NOT extend the Wheel Mount Hub farther than $4\frac{3}{4}$ " out of the Wall Mount Bracket. Any longer and the M8 bolt will not secure the Wheel Mount Hub safely. Be sure the M8 bolt is securely tightened before installing your wheel on the hub.
- 4. The included five M10 bolts, ten M10 flat washers, and five locking nuts are intended to attach your wheel to the Wheel Mount Hub. If you choose to use this hardware, the included five black or chrome lug nut covers can be used to cover the M10 bolt heads for a clean final look.

ANSWERS TO YOUR QUESTIONS

Should you have any comments or questions about the use of your **Universal Wheel Wall Mount** (92512), our Customer Service Department can be reached by phone at 800-345-5789 or by email at info@griotsgarage.com. For a complete selection of products or to receive a free Griot's Garage Handbook, please call us or visit us at www.griotsgarage.com

Have fun in your garage!®

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