

MOLLE PANELS

- MODULAR LIGHTWEIGHT LOAD CARRYING EQUIPMENT -

MOLLE GRIP CLAMP KITS

INSTALLATION INSTRUCTIONS



BEFORE you begin the installation process:

For proper installation and best possible fit, please read all instructions **BEFORE** you begin.

Verify that all parts are present and undamaged. Make sure your MOLLE panel is securely installed.

Missing or damaged parts? Contact Putco before installing.

Putco Technical Support & Customer Service
1-800-247-3974 | support@putco.com



Installed grips shown. Always use a flat washer under each bolt head.

RECOMMENDED TOOLS

5/32-inch Allen wrench
(hex key)

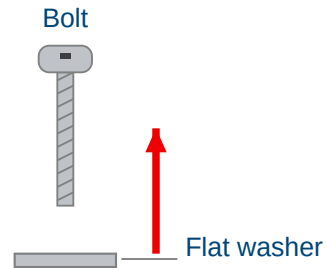
KIT CONTENTS

Find your kit and part number
in the contents table on page 4.

STEP # 1

Place a flat washer on the bolt.

Use a 1-inch bolt for small and medium grips. Use a 2-inch bolt for large grips.

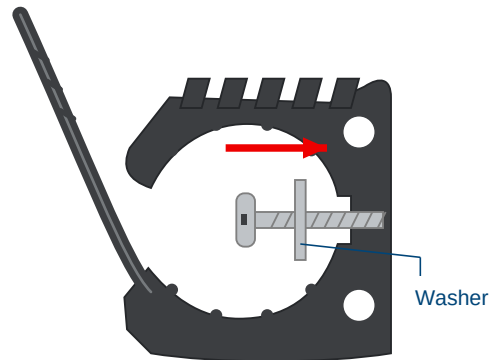


Slide the washer onto the bolt.

STEP # 2

Open the clamp. Insert the bolt through the mounting hole from inside the open clamp.

The washer must sit between the bolt head and the rubber.

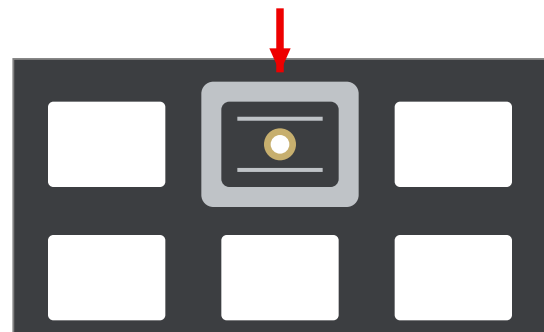


Insert from inside the open C-shaped grip.

STEP # 3

Position the grip on the front of the panel. Align the mount plate so it seats inside the MOLLE opening.

Keep the plate flat, not tilted or resting on an edge.



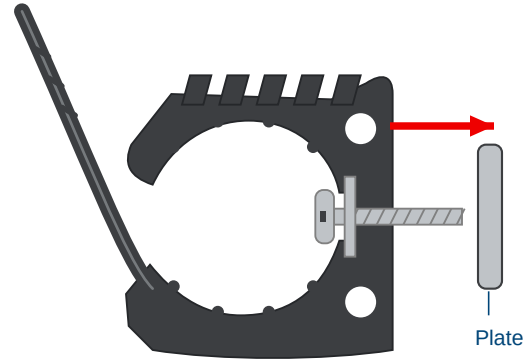
Center the plate in the MOLLE opening.
Seat it flat; keep edges clear.

Illustrations are schematic and not to scale.

STEP # 4

Thread the bolt into the mount plate by hand. Leave it loose enough to adjust the grip.

HD kit: use either the polymer or stainless plate. Install one plate at a time; do not stack them.

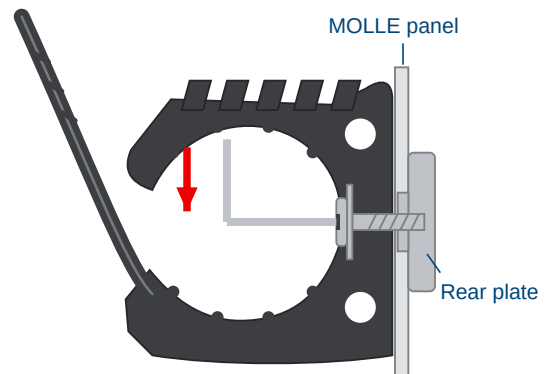


Start the bolt into the plate by hand.

STEP # 5

Check plate alignment, then tighten by hand only until the grip is secure.

Do not overtighten. Excess pressure can deform or tear the rubber around the hole and allow the grip to loosen over time.

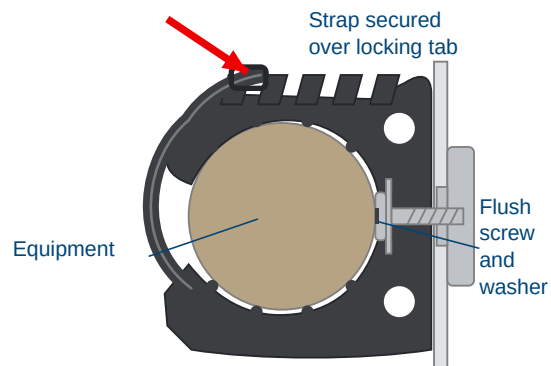


Hand-tighten until secure.
Do not crush or bulge the rubber.

STEP # 6

Repeat for the remaining grips. Place your equipment in the grips and fasten each strap securely.

Make sure the item cannot slip free. Check hardware and straps before each trip.



Grip and strap enclose the equipment.
Check the grip and strap before each trip.

Illustrations are schematic and not to scale.

KIT CONTENTS

Kit / Part number	Grips	Mount plates	Bolts	Washers
Small Kit 195951	2 small	2 polymer	2 x 1 in.	2
Medium Kit 195952	2 medium	2 polymer	2 x 1 in.	2
Large Kit 195953	1 large	1 polymer	1 x 2 in.	1
Full Kit 195954	2 small 2 medium 1 large	5 polymer	4 x 1 in. 1 x 2 in.	5
HD Large Kit 195953/195903SS	1 large	1 polymer 1 stainless	1 x 2 in.	1
Large Kit - Qty 2 195953/195953	2 large	2 polymer	2 x 2 in.	2

Hardware: 1/4"-20 button-head bolts; 1/4" flat washers with 5/8" outside diameter. Bolt lengths are measured beneath the head.

GRIP FIT & CAPACITY

Grip size	Fits object diameter	Capacity per grip
Small	5/8 to 1-3/8 in.	Up to 50 lb
Medium	1 to 2-1/4 in.	Up to 100 lb
Large / HD Large	2-3/4 to 3-1/4 in.	Up to 150 lb

MOUNT PLATE SPECIFICATIONS

Mount plate	Overall dimensions	Capacity per plate
Polymer	2.2 x 1.8 x 0.55 in.	Up to 150 lb
Stainless steel	2.2 x 1.8 x 0.5 in.	Up to 400 lb

Use the lowest applicable capacity. A higher plate rating does not increase the grip rating. Stay within the limits of the grip, plate, panel and mounting hardware. Do not assume the capacities of multiple grips can simply be added together.