



Instructions

Badland Jack Mount - 1.5 Ton

AAL-2203-0 / AAL-2203-3 | Rev. A | October 9, 2026

Thank you for choosing an AAL Badland Jack Mount. Read these instructions before installation and use. If you need help, call 385.202.4188 or contact us through our website.

Before You Begin

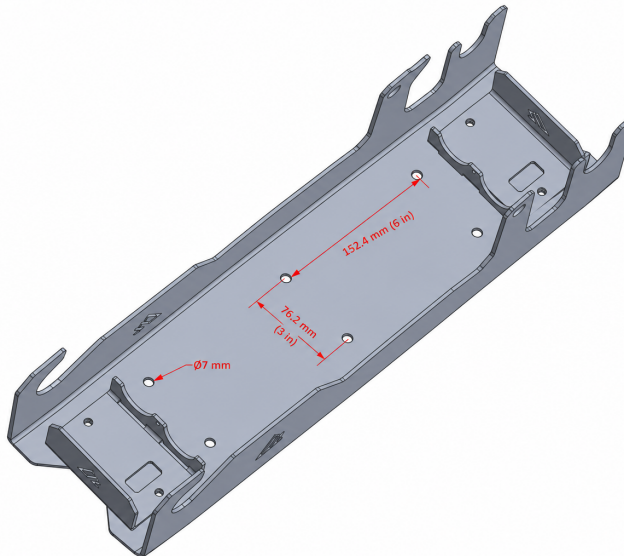
Fits only: Harbor Freight BADLAND 1.5 Ton Off-Road Jack, item 70887. Does not fit the 3-ton model or other jacks. The mount ships fully assembled and weighs 3.3 lb.

Mounting hardware is not included. The 7 mm mounting holes accept 1/4-20 SAE or M6 metric bolts. Select bolt length, washers, nuts or other fastening hardware for your mounting surface. Use tools and tightening specifications appropriate to that hardware and surface.

Step 1: Position and Fasten the Mount

Choose a mounting location with room to load and remove the jack and access the retaining pin. Check clearance beneath the surface before drilling or fastening. Use a mounting surface and fastening method suitable for securing the jack during transport. If unsure, contact AAL before installation.

Use the mount as a positioning reference. Mounting-hole centers are 152.4 mm (6 in.) apart lengthwise and 76.2 mm (3 in.) apart crosswise. Fasten the mount securely and confirm it cannot move before loading the jack.



Hole diameter: 7 mm. Diagram is not a full-size drilling template.



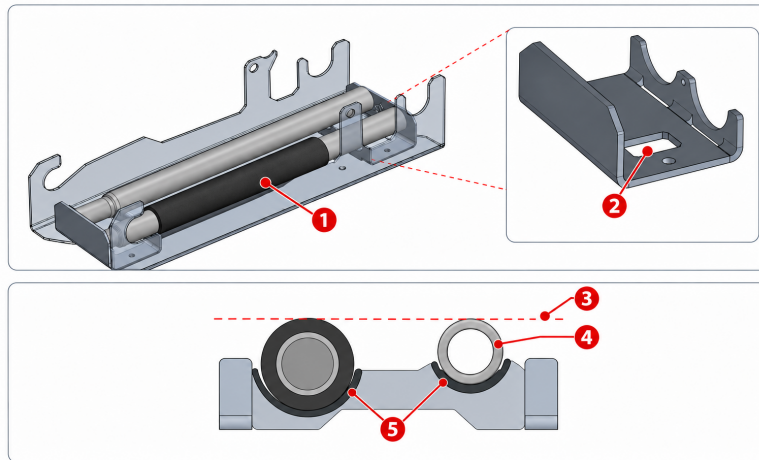
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Step 2: Store the Handle Halves

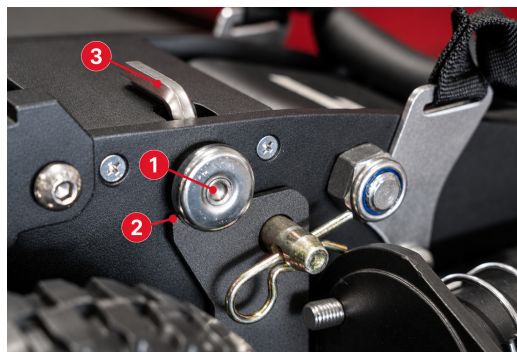
Remove the retaining bar as needed for loading. Place the **foam-covered handle half over the bracket position with the rectangular cutout**. Place the plain handle half in the other position. The offset positions account for the different diameters so both halves contact the underside of the jack. Edge molding cushions the handle supports.



Handle callouts: 1 - foam-covered half; 2 - rectangular cutout; 3 - jack contact; 4 - plain half; 5 - edge molding. Lower diagram is conceptual, not to scale.

Step 3: Seat the Jack and Engage the Wrench Cradle

Seat the jack in the mount with the handles underneath. Make sure the bracket cradle tucks **behind the Allen wrench release button**. If the cradle is not behind the button, the wrench can work loose during rough driving. Check engagement each time you load the jack.



Cradle callouts: 1 - release button; 2 - bracket cradle; 3 - stored Allen wrench.



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Step 4: Secure the Retaining Bar

Fit the retaining bar and secure it with the included hitch pin and R clip. For optional locking, replace the R clip with a padlock through the pin retaining hole. Use a padlock with a **3/16-inch shackle diameter**. The padlock is optional and is not included.

Step 5: Check Before Driving

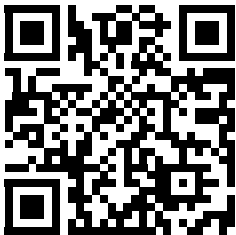
Confirm the mount is securely fastened, the jack and both handles are seated, the wrench cradle is behind the release button, and the retaining bar and pin are secured. Recheck mounting hardware and retention components regularly and after rough travel.

Removing the Jack

Remove the R clip or unlock and remove the padlock. Withdraw the hitch pin, remove the retaining bar, and lift the jack out of the mount. Retrieve the handle halves. Follow Harbor Freight instructions when assembling and operating the jack. This sheet covers the mount, not lifting a vehicle.

Watch the Demonstration

Scan the QR code or open the link below for the loading and retention demonstration.



youtube.com/watch?v=wKB5-EcCjZw

Share Your Photos

Show us your installation and tag @AmericanAdventureLab. Questions or suggestions? Call 385.202.4188 or visit americanadventurelab.com/contact/. Thank you for building with AAL.