

Installation Instructions for RealWheels Liberty Vehicle Flagpole System — Model RW521-1

Note: Before installing, remove flagpole from holder (reverse steps 7, 8A & 8B) and disassemble back plate from holder before mounting.



Optional Mounting Using Worm Gear Brackets
 The flagpole holder may be mounted to a grab handle with the use of two worm gear brackets (not included). Simply position worm gear clamps around grab handle and around the top and bottom indentations in the flagpole holder mounting bracket. Then tighten worm gear brackets until flagpole holder is snug and secure.

Bracket Mounting



1. Position
 For bracket mounting, identify a flat area on the truck which also has rear access to tighten bolts.



2. Center
 Using the back plate as a template, center/position the back plate in the desired location.



3. Mark
 Mark the center point in both openings of the back plate.



4. Drill
 Using a 7/32" drill bit, drill completely through marked positions.



5. Insert Bolts
 Insert bolts with washer through flagpole holder mounting bracket and through previously drilled holes.
Note: Remove any protective PVC coating from mounting bracket.



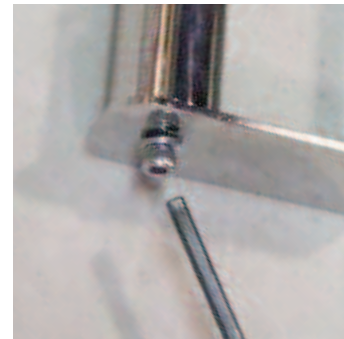
6. Secure
 Place back plate onto bolt studs on the back of the mounting area and secure with washers and nuts.



7. Insert Flag Pole
 Insert flagpole into socket.



8a. Secure Flag Pole
 Secure flagpole into socket by threading screw with washer (provided) through the bottom of the socket and into the flagpole. Tighten with an allen wrench.





8b. Secure Flag Pole

Using an allen wrench, securely tighten set screw in the top of the flagpole holder.



9a. Adjusting for Flag Size

To accommodate flags of varying sizes, the collar on the flagpole adjusts up and down. Simply loosen the set screw in the collar and move the collar up or down.



9b. Tighten

Once you have the collar positioned at the correct height, retighten the set screw.



10. Attach Flag

Attach flag to flagpole using the two spring snaps.



A special thank you to the Gurnee, Illinois Fire Department!

IMPORTANT NOTE:

Anytime you drive the vehicle with the flag, check that all nuts/bolts, bottom screw and set screws are tight and secure.

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