

# V Style Ramp Long - Equip-D

### In the Box:

- (1) Ramp
- (2) Ramp Hooks
- (4) 5/16-18 x .625" Button Head
- (4) .562" OD x .062 Thick Metal FW
- (4) 5/16-18 Jam Nylok Nut
- (1) Quick Release Pin
- (1) Equip-D Mount
- (1) Security Wrench
  (1) 3/8" x 5" Spring Pin
- (2) Security Bolts

## **Tools Required:**

- Security Wrench
- 1/2" Wrench
- 3/16" Allen Wrench
- Multitool

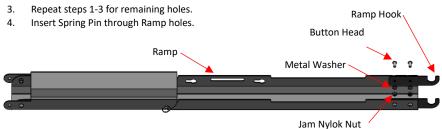


### **Product Notes:**

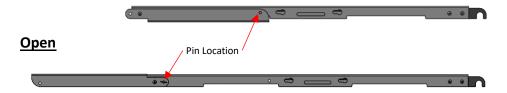
- Compatible with Equip-D Racks.
- Unit can install on driver or passenger side tray.
- Security Wrench required for assembly.
- Unit can be used opened or closed.

## **Assembly**

- 1. Insert Button Head through Ramp and Ramp Hook. (See image below for part orientation.)
- Install Metal Washer and Jam Nylok Nut onto Button Head. Use 3/16" Allen Wrench and 1/2" wrench to tighten.



### Closed



## **Installation**

#### Step 1

Remove Detent Pins and Handle. Use Multitool to remove all four Socket Head Screws from Endcap.



#### Step 2

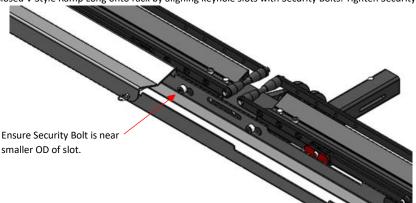
Align holes of Equip-D Mount with holes of Endcap. Reinstall Socket Head Screws to secure Equip-D Mount to rack. Tighten firmly. Reinstall Handle and Detent Pins.



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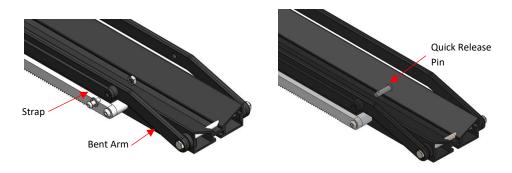
#### Step 3

Place closed V Style Ramp Long onto rack by aligning keyhole slots with Security Bolts. Tighten Security Bolts.



Step 4

Use 3/16" Allen Wrench and 1/2" Wrench to remove nut and bolt holding Strap to Bent Arm.

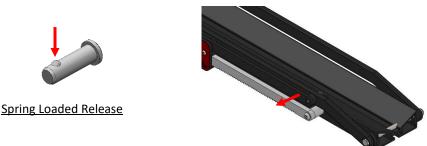


Install Quick Release Pin through Bent Arm, Spacer, and Strap.

# **Loading Ramp**

#### Step 1

Depress spring loaded release on Quick Release Pin and remove Strap from Pin. Pin will remain in bent arm.



#### Step 2

Rotate Bent Arms so Spool is near ground. Remove Spring Pin and open Ramp. Insert Spring Pin into open position hole and clip Ramp onto Plastic Spacers.



Roll Bike up V Style Ramp Long and onto Rack Trays. Use Bent Arm, opposite of ramp, to stabilize bike while loading.



## Step 4

Remove Spring Pin and close Ramp. Insert Spring Pin into closed position hole and install Ramp onto Equip-D Mount. Reinstall Quick Release Pin. Pivot bent arms into tires firmly to secure bike.



## **Additional Instructions**

- Remove road debris off nuts and bolts to prevent corrosion.
- Inspect hardware on Accessory periodically to ensure proper working conditions.
- Certain car wash chemicals may damage Accessory finish. Please use caution when cleaning vehicle and/or Accessory.

Questions or comments? Contact our support team via email at email@1up-usa.com