

Pneumatic Liftgate Lift System Instructions (Black Lifts and brackets)

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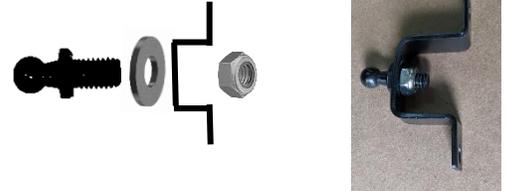
Revision
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Scan code to confirm latest revision

**** WARNING** – Inspection of the Liftgate needs to be completed before installation. If the Liftgate is fiberglass or has been modified, have excessive body-filler or has existing cracks or creases along the edge or in it then it is recommended not to install the Pneumatic Liftgate Lift System. Liftgate should **never** be **closed** from one side, it should **always** be closed at the **center of the Liftgate**. Disruptive Restomods LLC does not cover any claims to damage.

1. Put washer onto Ball Stud and then put thru Hardtop Mounting Bracket. Place 5/16-18 locknut onto Ball Stud and tighten. (2x)



2. Open the **Liftgate** and secure the Liftgate either by having someone holding the Liftgate open or by some other means to keep the Liftgate open as the stock locking mechanism within the Liftgate hinges will be removed.

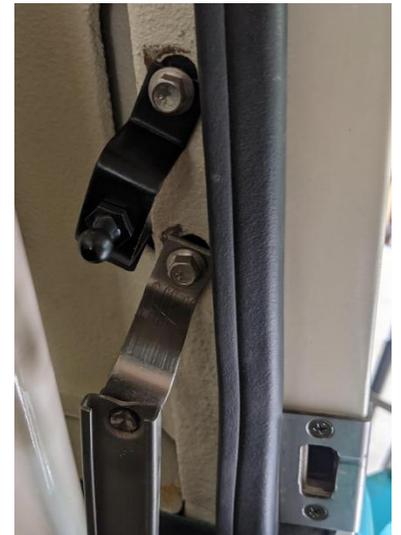
3. Remove the (2) bolts on the **Liftgate** mount on the Passenger side. ***Be careful that the hinge does not slam into your Tailgate when bolts are removed.**

4. Loosen and remove the top bolt on the Passenger side **Hardtop** mount. Then **slightly** loosen the bottom bolt on the **Hardtop** mount to allow the hinge to rotate out of the way as shown in the picture. ***Be careful as you do not want to remove the bottom bolt or overly loosen the bottom bolt as you don't want the Hardtop Backing Plate to fall.**

5. Align the new **Hardtop** Mount from the kit with the top hole and use the supplied black Flanged 1/4-20 x 1/2" bolt and hand tighten bolt. (Silver hardware shown to allow better visibility)

6. Remove bottom bolt of the original mount and remove the original Hinge assembly.

7. Align **Hardtop** Mount with the bottom hole and use the supplied black Flanged 1/4-20 x 1/2" bolt and tighten. Now final tighten the top bolt.



Passenger side

8. Install new **Liftgate** Mount by aligning the bracket as shown in the picture and using the supplied black 1/4-20 x 1/2" Phillips head bolts.

9. Push the large cylinder end of the Lift Cylinder over the passenger Ball Stud located on the **Liftgate** Mount.

10. Push the small cylinder end of the Lift Cylinder over the passenger Ball Stud located on the **Hardtop** Mount.

11. Repeat on Driver side and allow the Liftgate to stay open by itself.

12. At the **center** of the **Liftgate** **very carefully** close it while inspecting for any interference. If any interference is detected stop and rectify.

13. After confirming the Liftgate closes without interference, open the Liftgate. The Liftgate should open smoothly without any binding.



Passenger side