73-91 Suburban Air Overload Brackets

PN: 7387-SB-AOSUB

Recommended Tools:

- Safety Glasses
- 3/4" Wrench and Socket
- 9/16" Wrench and Socket
- 5/16" Allen wrench

Includes:

- Upper Bag Brackets (2)
- Lower bag Brackets (2)
- Center pin (2)
- 3/8" x 1" Bolts (8)
- 3/8" Washer (8)
- 1/2" x 1-1/2" Bolt (8)
- 1/2" Counter Sunk Bolt (2)
- 1/2" Lock Nuts (10)
- 1/2" Washer (18)

Installation:

1. As mentioned in the part listing on the website, you will need to relocate the shocks for this kit to fit. Please reference part number for the shock relocation kit.



2. Begin by removing the three 1/2" bolts located on the side of the notch and the two 1/2" bolts located on the bottom of the notch (Image 1). This hardware will not be re-used, new hardware will be provided with the air overload kit.

Image 1

3. You can now take your upper bag bracket (these are stamped D for driver side and P for passenger side) and install the new 1/2" hardware. Note: one of the bolts on the side will be counter sunk for bag clearance (Image 2).



Image 2

4. Before you install the lower bag bracket you will need to replace the factory center pin and nut with the one provided. To do so remove your U-bolts and take 2 C-clamps one in front and one behind the axle and clamp the leaf pack together. This will keep the leaf pack aligned as you remove the factory pin and replace it with the new one.

5. After removing the old pin install the new one with the tall silver nut on top of the leaf pack. This tall nut will allow you to locate both the lower bag bracket and the flip kit.



6. You will now install the lower bag bracket sandwiching it between the top of the leaf pack and the bottom of the flip kit (Image 3). Note: the parking brake cable will need to be rerouted to clear the lower bag bracket and air bag.

Image 3

- 7. Re-install and re-torque your U-bolts to and torque the 1/2" hardware to 80 FT-LBS.
- 9. The air bag can now be installed, bolting it to the bottom bag bracket first using the outer hole closest to the brake drum with the provided hardware. Using a jack to take the gap away the gap, bolt the bag to the upper bag bracket. (Image 4). Torque the 3/8" hardware to 33 FT-LBS. Note if you are in need of air lines and fittings you can reference part number: 7387-SB-AOLK at www.tinworksfabrication.com



Image 4

10. Pat yourself on the back and grab a drink, you have successfully completed your install!!!