

2021 45x28.5x10 SSI Tahoe Vault w lift Bracket



American Aluminum

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Please read and fully understand assembly instruction before installing the unit

For Assistance Call 1-800-277-0869

Please review and double check the unit's Inventory checklist to make sure all components are included



READ ANY AND ALL INSTRUCTIONS BEFORE CONDUCTING INSTALL / REPLACEMENT

FAILURE TO FOLLOW INSTRUCTIONS CAN LEAD TO INJURY AND / OR DAMAGE OF PRODUCT

USE APPROPRIATE PERSONAL PROTECTIVE ALUMINUM /CAMLOCKER AT EQUIPMENT WHEN CONDUCTING INSTALL / REPLACEMENT

CONTACT AMERICAN (800) 277-0869 WITH ANY QUESTIONS BEFORE PROCEEDING

Bracket parts and hardware list.



QC/Shipping

- 1. 1-Driver and Passenger side Legs
- 2. 1 Front cross Braces
- 3. 1-Rear bracket
- 4. 2 Rear security braces
- 5. 2 SHCS M10-1.5x55 bolts *FASTENAL #140120997
- 6. 8 CB ¹/₄" -20 x 3/4 2KEG Pan Heads *FASTENAL # 21153
- 7. 10 1/4" 20 x 5/8 A307A2 Hex Head *FASTENAL # 11002
- 8. 18 BK UP Wash 3/16 Alum Lock Washers *FASTENAL # 33618
- 9. 10 ¼" 20FHNZ Nuts *FASTENAL # 1136102
- 10. *4 self-tappers and filler piece Escambia Style Only*

Step 1

Attach the side legs to rear bracket using the $\frac{1}{4}$ -20x3/4 Carriage bolts washers and nuts provided. Refer to illustrations one and two.



Step 2

Before you put the bracket in the vehicle you going to want to locate the third-row seat mounting points under the plastic matt. I am including an illustration with these instructions to give an idea where to look. The two black arrows are where the seat mounts are that you need to locate.



One way to find them is to feel for them like in the next picture. The first one is right about where the thumb is and the other is close to the same distance from the side on the other side. The other way is to take the plastic loose in the middle and visually search for them like shown in the next too pictures.



First take the plastic screw covers loose. Then lift the cover up so you can look under to find the hole like in next picture.



Under the matt to the left of the two oblong holes is the seat mount hole on the passenger side. You are going to want to cut a small hole right above those holes on the driver and passenger side to be able to bolt the bracket down.





First remove the bolts right over the wheel wells on both sides that look like this. Then you are ready to put the bracket in the vehicle.

There is two ways to put the bracket in the vehicle. The ideal way is to assemble the side legs to the back and put it in through the side back door. This will take two people to do it. The bracket is a bit heavy. But if that is not possible do to a k9 unit already installed or a partition you will have to put the back in first from the back and then attach the side legs. It will look like this.



Line the hole in the back bracket over the third-row mount holes in the vehicle. Bolt that down using the 2 - SHCS M10-1.5x55 bolts we have provided. And then put the two bolts you removed back securing to front of the bracket. Do not tighten anything down just yet.

Step 4

After you have that secured you can add the front cross brace. It will look like this.



Step 5



After the cross brace is secured, you can add the two side braces They will look like this.

The Side brace attaches to the leg bracket and to the tie down points at the back of the vehicle as shown in the pictures. Once you have these brackets in place you can tighten everything up.

Step 6

Now that the bracket is secured it's time to add the vault. The first thing you will want to do is remove the drawer from the vault body. You do this by opening the drawer all the way. On the slides you see a tab like shown in the picture You push that tab first and then push the back of the slide back. There are five slides on the vault. Two on each side and one on the bottom. Do this to every slide before you can pull the drawer from the vault body.



At this point you can place the Vault body on top of the bracket and bolt it down using the 8 - $\frac{1}{4}$ " 20 x 5/8 A307A2 Hex Head bolts and lock washers.



Note: The holes on the bottom of the vault will line up with the nutcerts on the top of the bracket.

In the end it will look like this.

