



2021 Tahoe UUV Combo w Bracket install instructions



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

WARNING

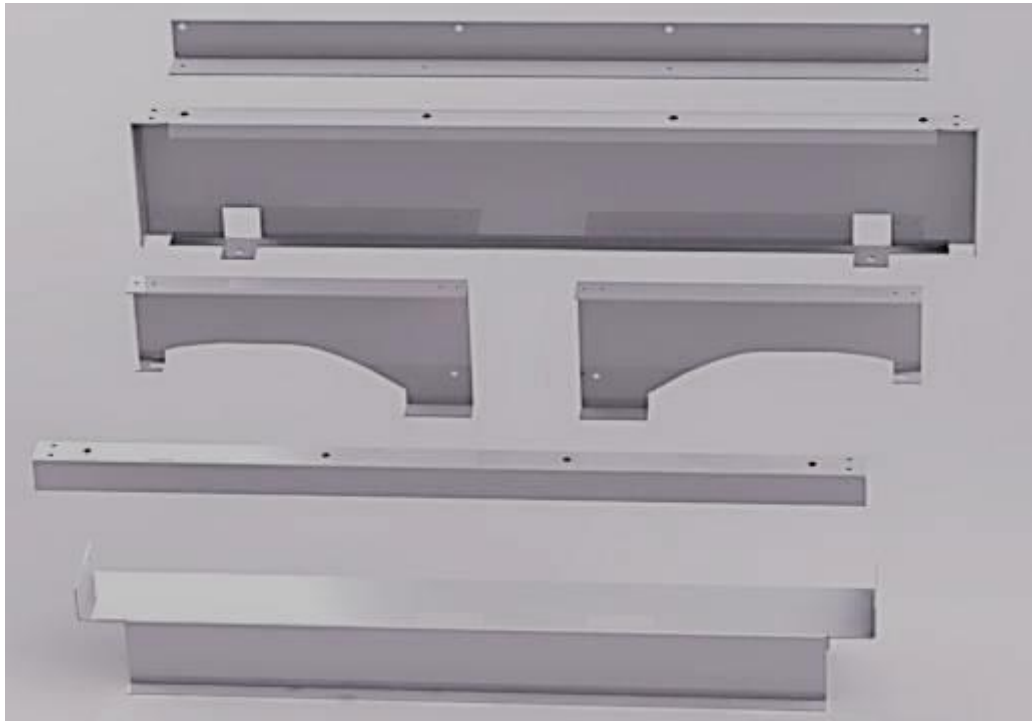
READ ANY AND ALL INSTRUCTIONS BEFORE CONDUCTING INSTALL / REPLACEMENT

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

USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT WHEN CONDUCTING INSTALL / REPLACEMENT

CONTACT AMERICAN ALUMINUM /CAMLOCKER AT (800) 277-0869 WITH ANY QUESTIONS BEFORE PROCEEDING

Step 1- The first thing you will want to do is install the stand into the vehicle. It comes with the parts shown in the picture below.



Rear L bracket

Rear bracket

D&P side legs

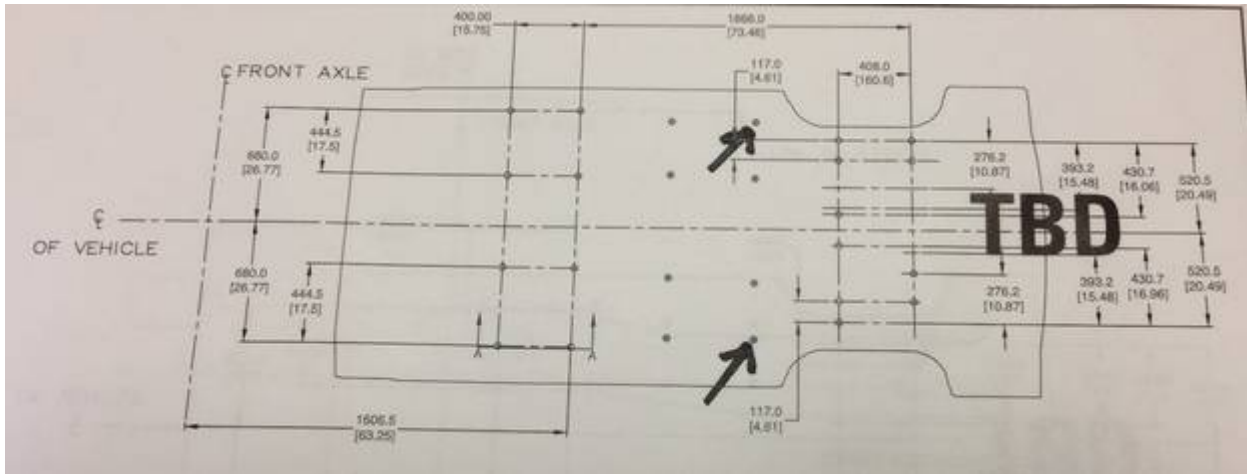
Front cross brace

Front support brace

QC/Shipping

1. 1-Driver and Passenger side Legs
2. 1 – Front cross Braces
3. 1-Rear bracket
4. 1 front support brace
5. 1 rear L bracket
6. 2 - SHCS M10-1.5x55 bolts *FASTENAL #140120997
7. 8 - CB ¼" -20 x 3/4 2KEG Pan Heads *FASTENAL # 21153
8. 16 - ¼" 20 x 5/8 A307A2 Hex Head *FASTENAL # 11002
9. 23-1/4" x 0.734" OD General Purpose Flat Washer*FASTENAL # 1133004
10. 8-1/4"-20 Grade 2 Zinc Finish NE Steel Nylon Insert Lock Nut *FASTENAL # 37018

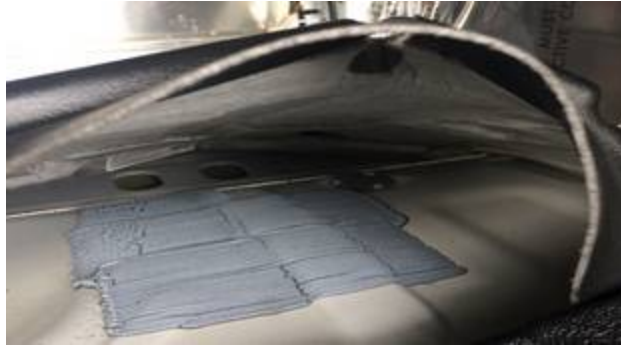
Step 2- Attach the rear bracket first to the floor using the 2 - SHCS M10-1.5x55 bolts. You will need to locate the third-row seat mounting points under the rubber matt. I am including an illustration with these instructions to give an idea where to look. The two black arrows are where the seat mounts 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 two pictures.



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



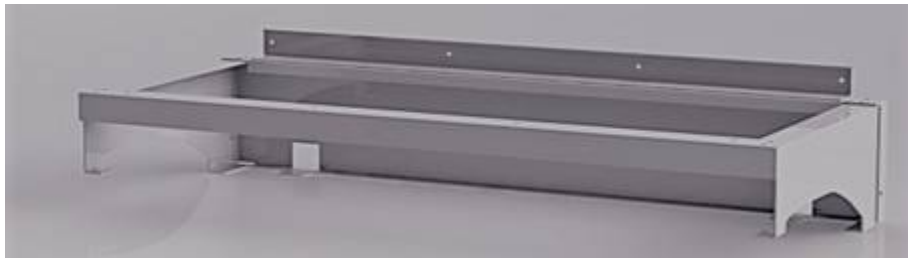
When the bracket is in place it will look like this. This bracket is sitting in front of a K9 unit or seat which ever you have.



Step 3- Add the side legs using the Carriage bolts at the top and the hex head bolt the bottom. Then bolt the front bottoms down like shown in the picture. Do not tighten anything down until the cross member is in place.



When it is done it will look like the one in the pictures below.



Once the bracket is in place and all the bolts are tight you can place the UUV Combo on top of the bracket. Then add the front Leg brackets to the UUV using 4- 1/4" 20 x 5/8 A307A2 Hex Head bolts. Adjust them so they support the UUV at the back of the vehicle.



Once all of this is done just add the tie down straps and secure the UUV the tie down points in the vehicle. You will have two at the back of the Vehicle. And the other two attach to the bracket itself. The completed installation will look like this.



When the UUV combo is in place bolt it from the back of the L