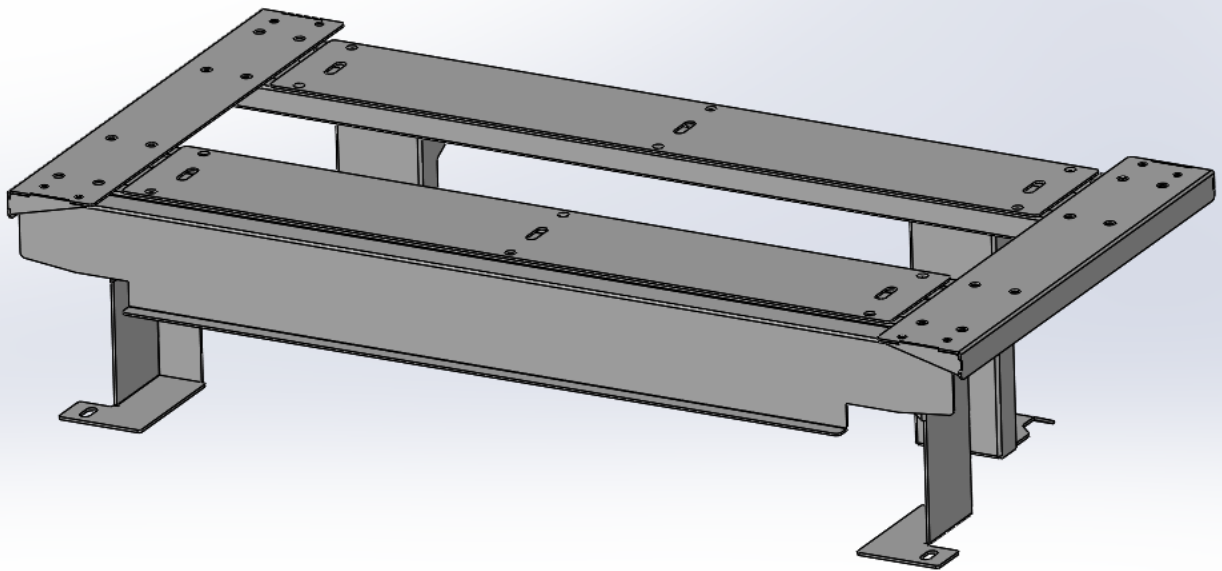


2020 Civilian Explorer Raised Sub-frame



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Hardware List

Part Number	Description	Qty
403-0005A	1/4" Flat Washer Zinc	14
403-0004	1/4"-20 Lock Washer	14
401-0074	1/4"-20 Hex Bolt (1/2") Zinc	14
401-0222	1/4" Flathead Screw (3/4") Zinc	28
401-0021	10-32 Flathead Screw (1/2") Zinc	4
407-0015A	3/8" Cage Nut	6
401-0042	3/8-16 X1"	6
403-0008	3/8" Flat Washer	6
403-0012	3/8" Lock Washer	6

Component List

Item Number	Part Number	Description	Qty
A	833-1635A	Trunk Shelf Weld	2
B	833-1637A	Front Shelf Arm DS	1
C	833-1636A	Front Shelf Arm PS	1
D	833-1639A	Rear Shelf Arm	2
E	833-1638A	Shelf Stiffener	2
F	833-1640A	Stiffener Cover	2
G	833-1641A	Front Cover	1

Front View

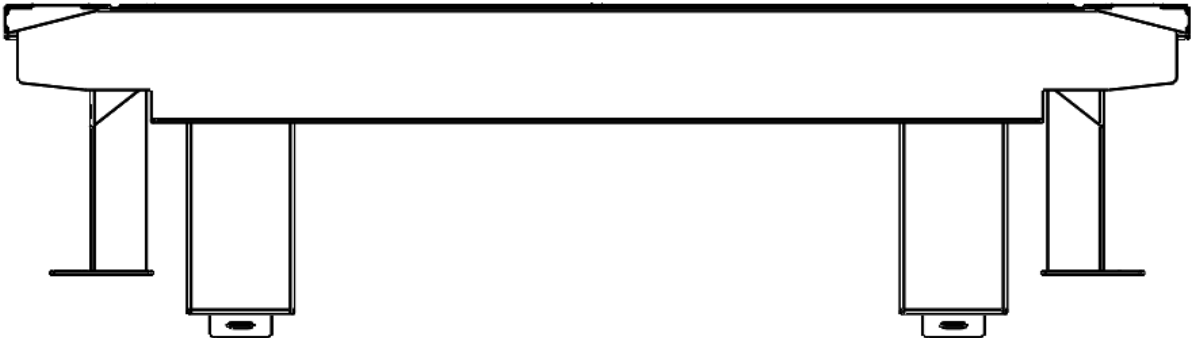


Figure 1.0

Rear View

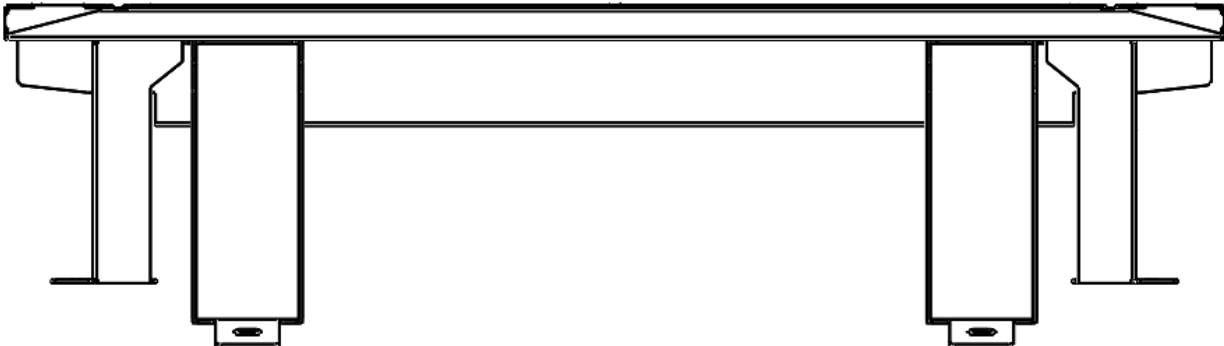


Figure 1.1

Top View

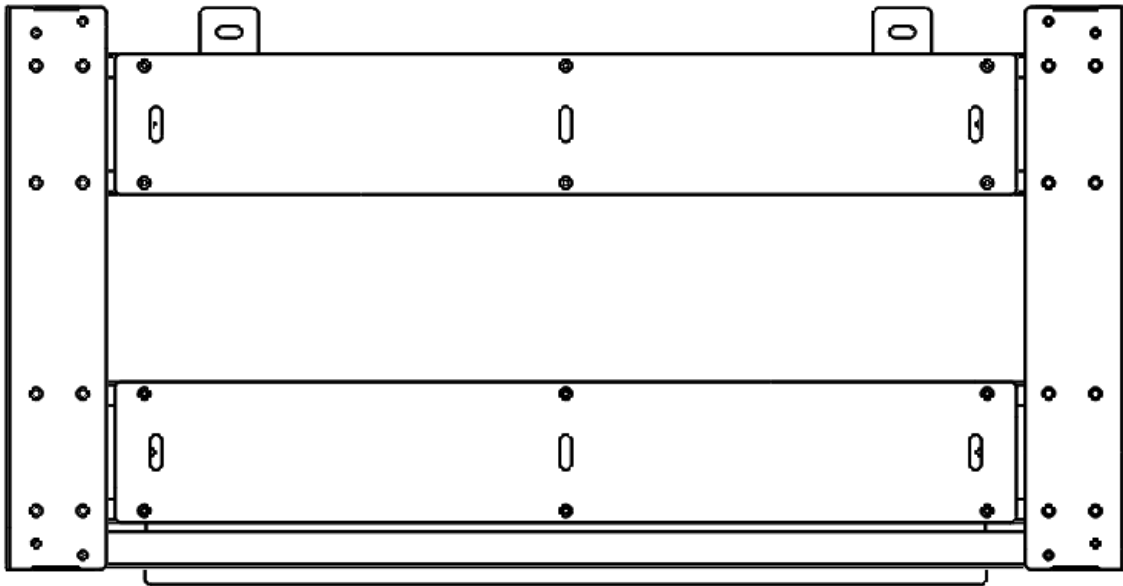


Figure 1.3

Bottom View

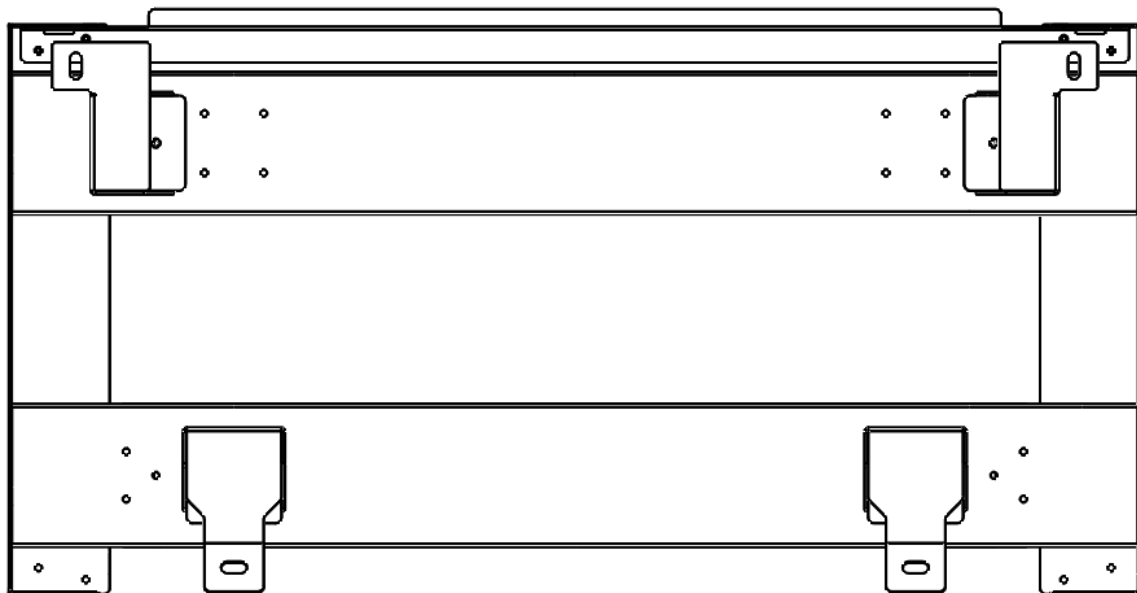


Figure 1.4

Side View

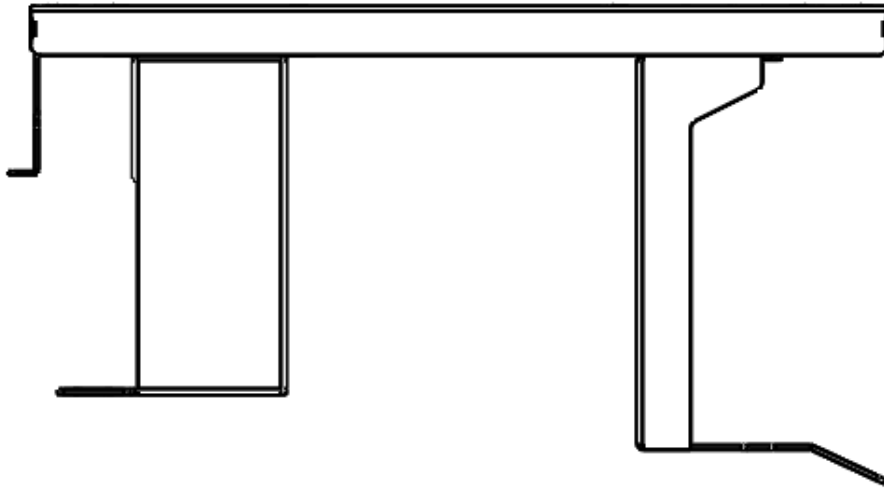


Figure 1.5

Installation Instructions:

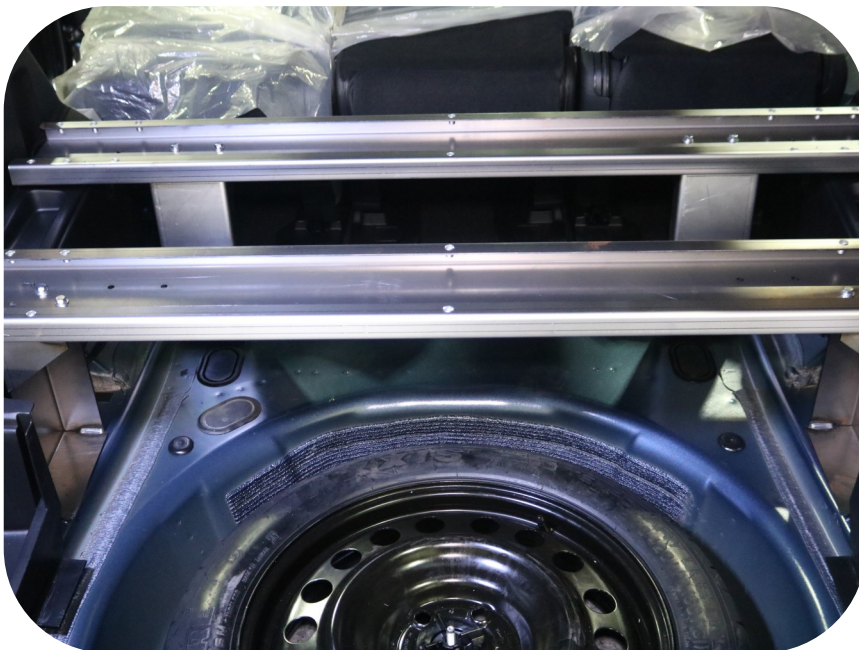
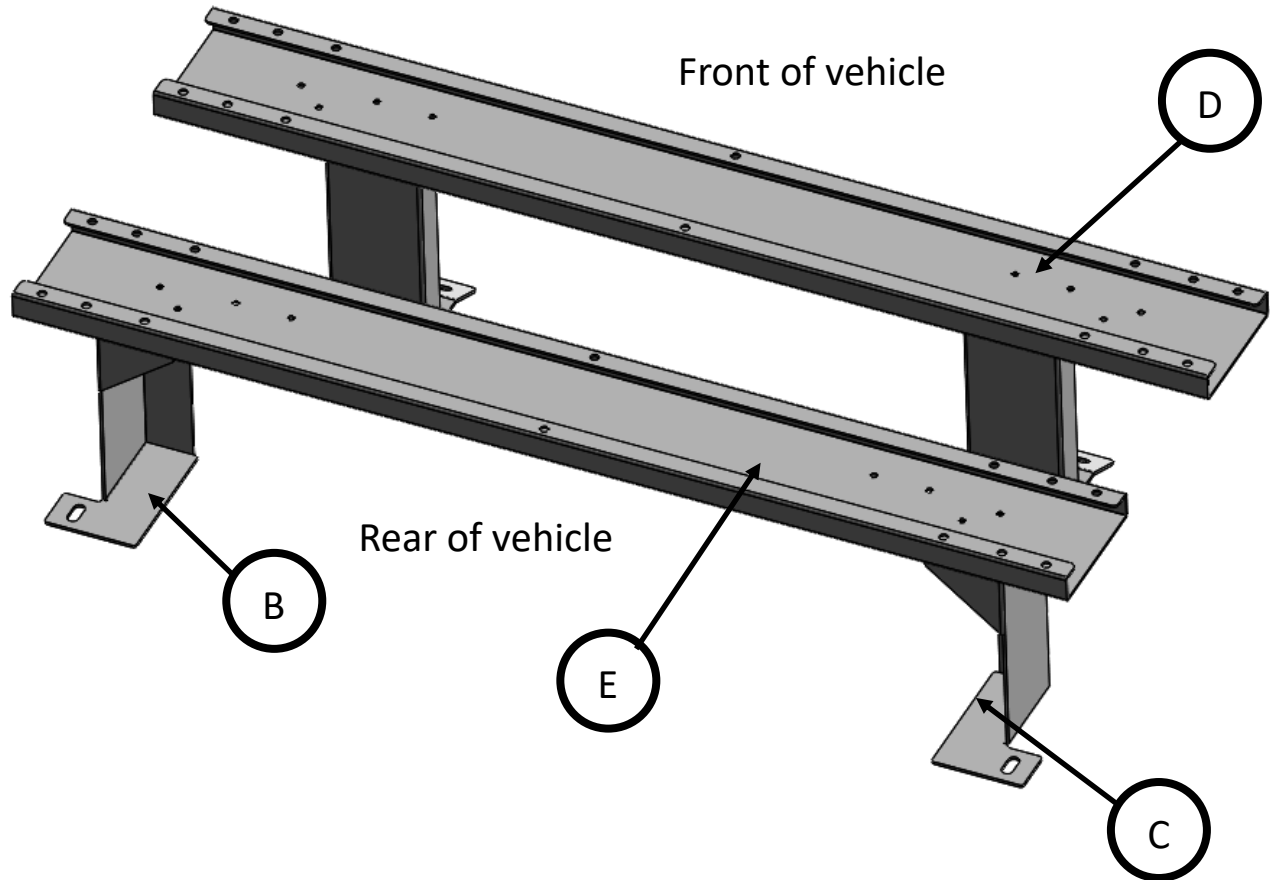
Step 1:

Remove the rear factory flooring both top and bottom, as well as the rear row of seating. This is where the sub frame will be sitting.



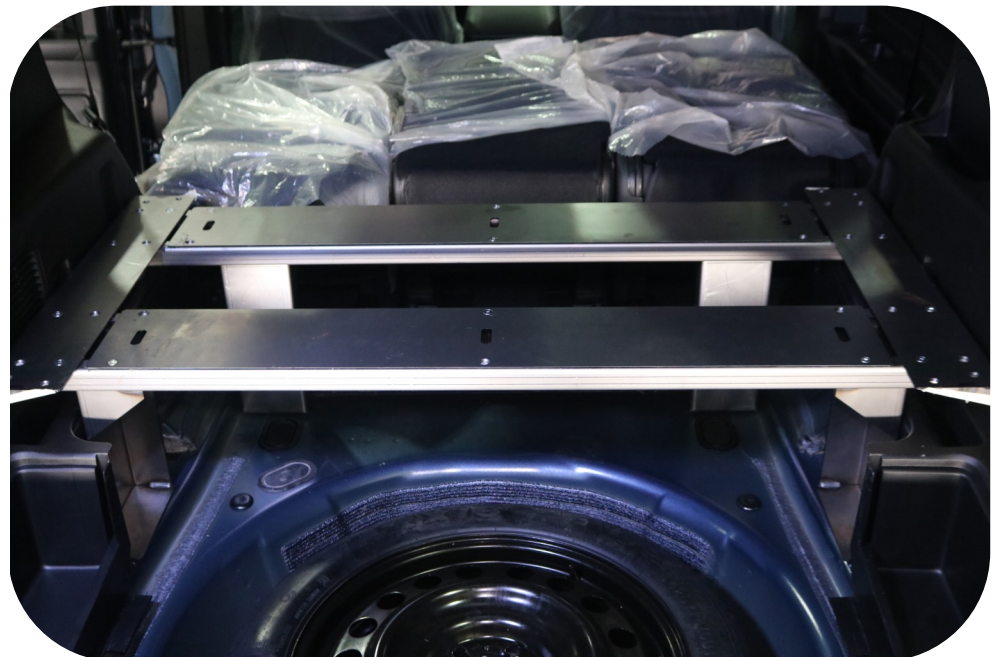
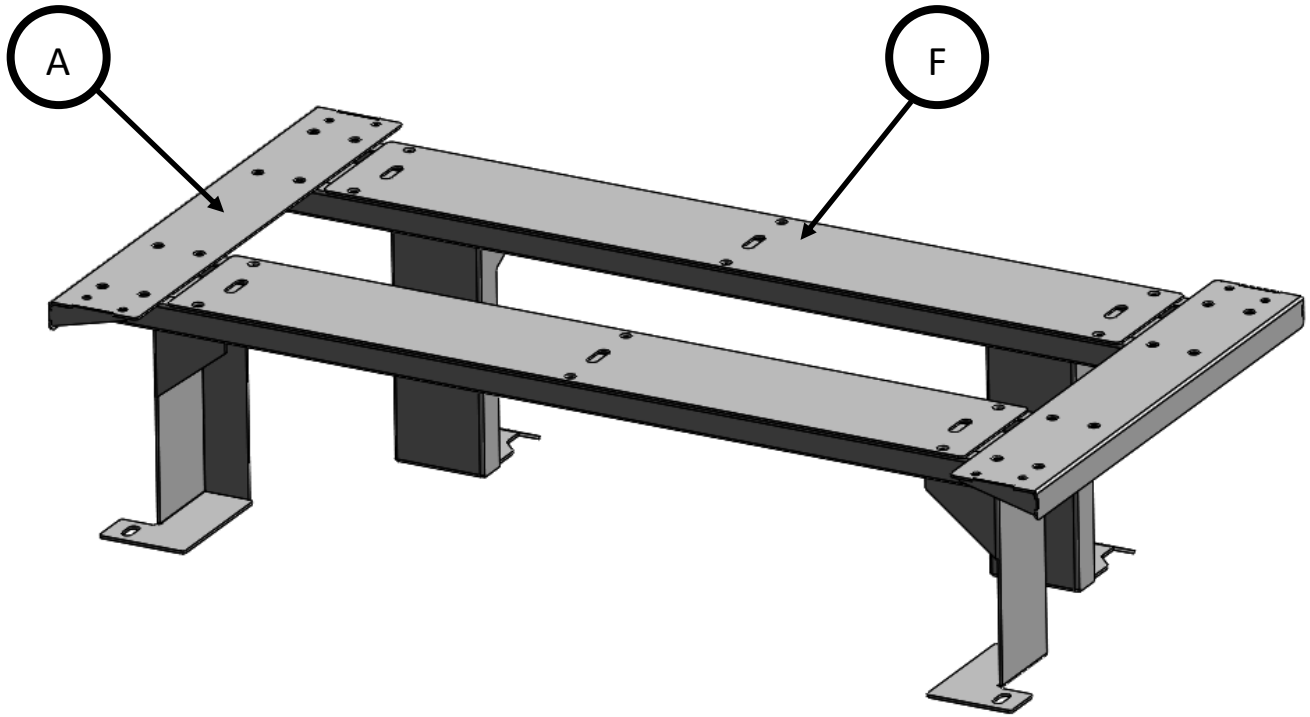
Step 2:

Assemble the following parts as shown below. Use the fourteen 1/4" Hex bolts, flat and lock washers. This is easiest done by putting the mounting legs in first and then laying the supports overtop.



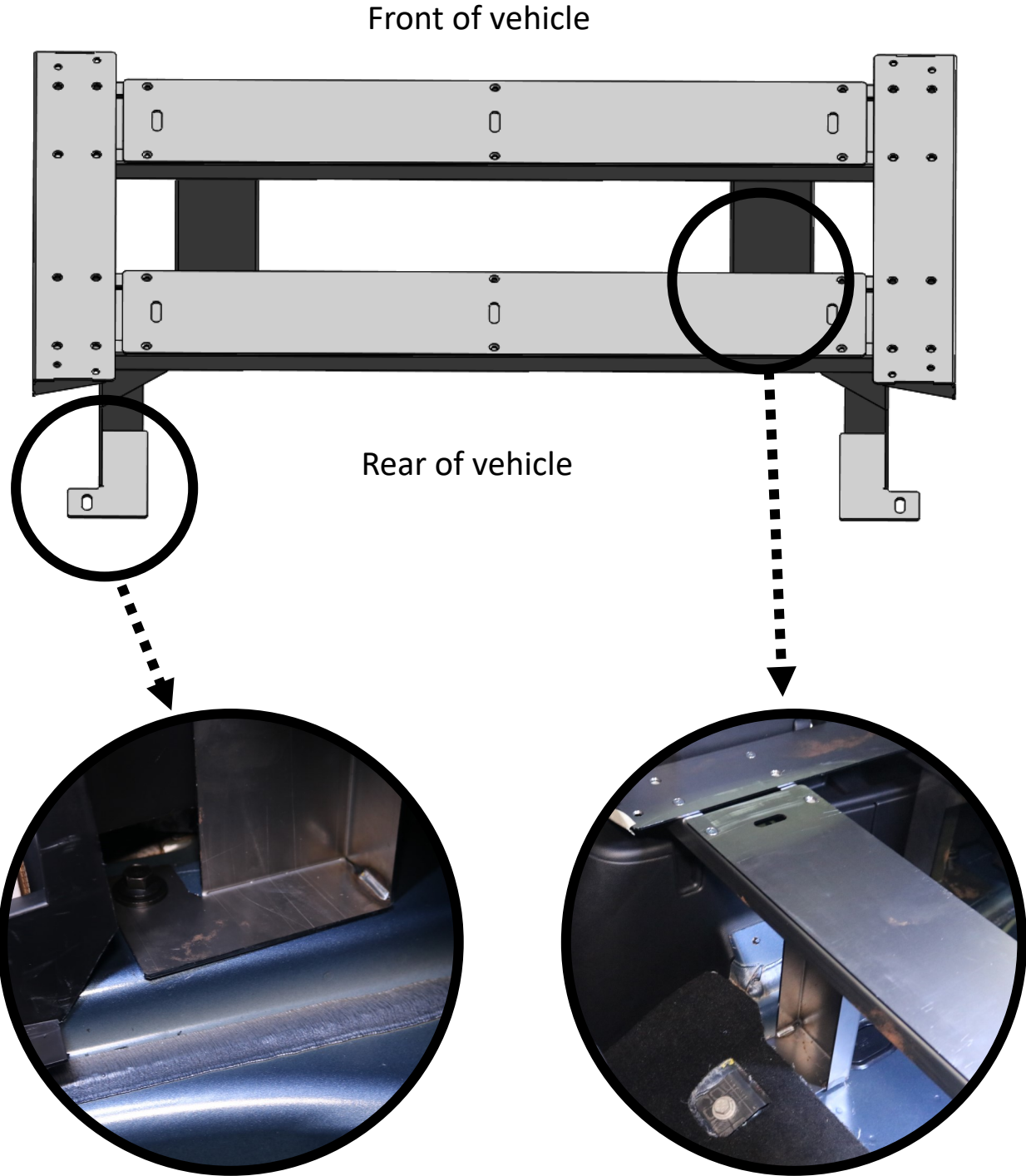
Step 3:

Install the shelf welds (A) and place the stiffener covers (F), secure in place using 1/4" flathead screw (3/4") x 28.



Step 4:

Attach the entire sub frame to the vehicle using the factory bolts. Both front and back need to be tight to keep the sub frame secure during transit.

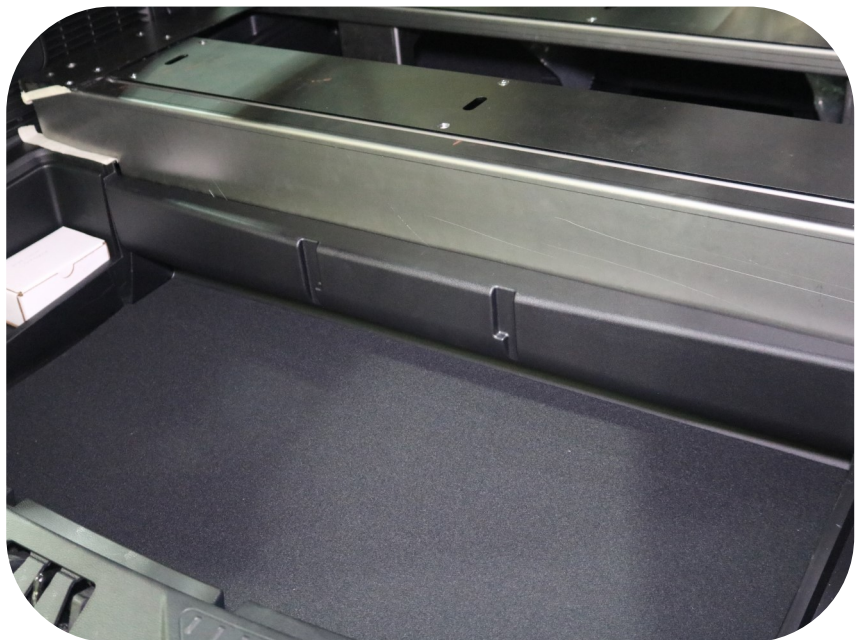
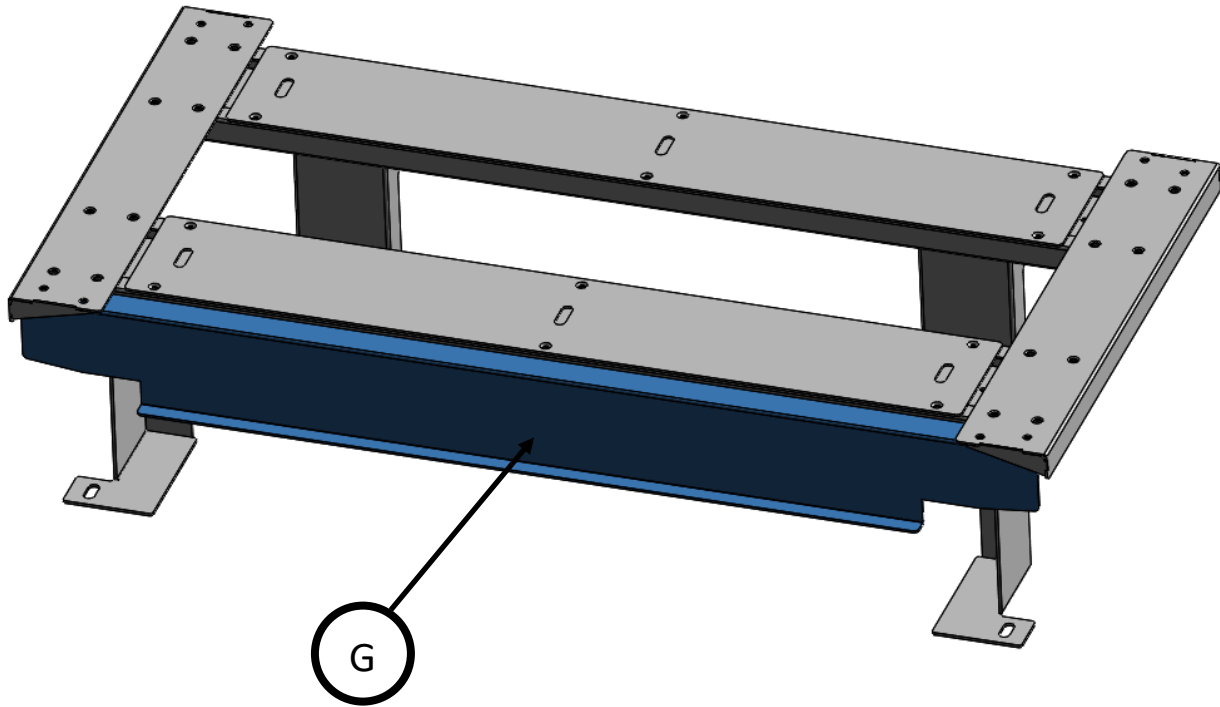


Note:

Repeat for the other side,
not shown.

Step 5:

Attach the front support using 10-32 X 1/2" Flathead machine screws. The piece is meant to be a tight fit so the plastic may have to be moved a little to get it into place. Once tightened down the entire sub frame should be mounted correctly.



Step 6:

Slide the lower factory floor back in, the back should line up with the lip on the sub frame. Once complete, the rear factory floor can be reinstalled on top and installation is complete.



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