

### Jeep JK 2 door M.A.S.S. Platform/Rear seat delete

Tools needed - 4mm allen wrench

It is recommended that low strength threadlocker be used on all hardware.

Start by removing the cargo hooks, rear cargo cover, rear seat and rear carpet.

Verify that you have the following parts,

- Forward cross rail support, 2 ea
- Rear cross rail support, 2 ea
- Rear tie in bracket / cross rail support, 1 ea
- Rear cross rail, 1 ea
- Forward cross rail center support, 1 ea
- Forward cross rail, 1 ea
- Center cross rail. 2 ea
- Nut plate, long, 2 ea
- Nut plate, short, 4ea
- Access door support, 4 ea
- Access door support nut plate / spacer, 2 ea
- Access door support spacer, 2 ea
- Access door, 2 ea
- Platform Left, 1 ea
- Platform Right, 1 ea

#### Included hardware

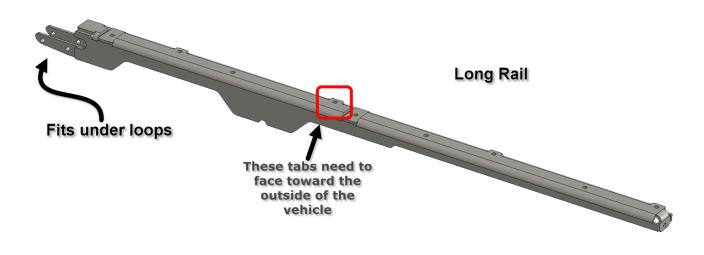
- M6x8mm Panhead screw, 13 pcs
- M6x8mm flathead screw, 58 pcs
- M6x14mm flathead screw, 12 pcs
- M6x20mm flange head screw, 2 pcs
- 1" diameter foam pads, self adhesive, 6 pcs
- 1" diameter magnet w/double sided adhesive, 8 pcs



Start with the forward and rear cross rail supports.

Starting with the Passenger side, insert / slide the long support as shown under the rearward of the two loops in the floor that your seat was attached to. Factory paint and powder coating make this snug but it will go in there. Now take the short support and insert it as shown and line up the holes. Install and tighten the supplied M8x8mm panhead screws. Four in total.

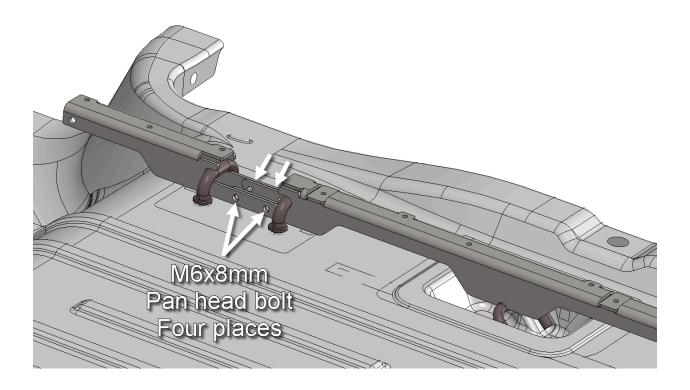
# NOTE THAT THE TABS ON BOTH THE SHORT AND LONG RAILS FACE TO THE OUTSIDE OF THE VEHICLE AS SHOWN BELOW



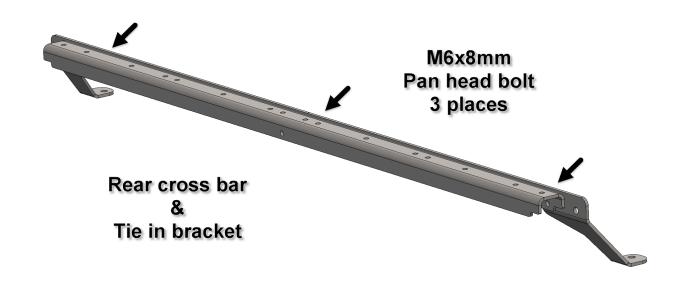




Do the same for the Drivers side.

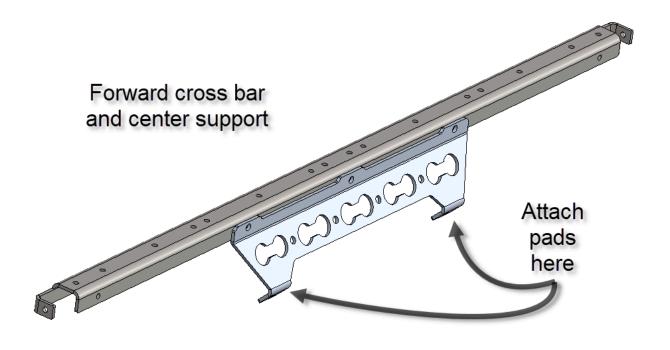


Attach the rear cross brace to the rear tie in bracket with the supplied hardware as shown.





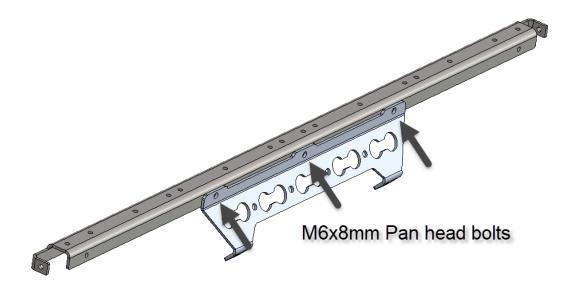
Next, take the six, 1" diameter foam feet and attach them to the bottom of the support standoffs on the two center cross braces and the forward cross brace center support as shown.





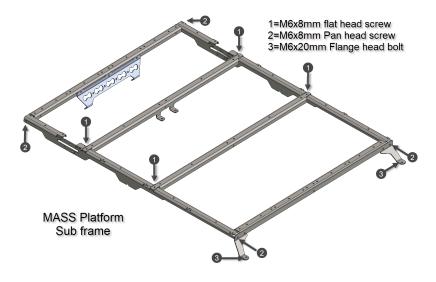


Take the forward cross brace and the center support and assemble as shown with the supplied M6x8mm panhead screws (3 in total).



Now install the forward and the two center cross braces with the supplied hardware as shown.

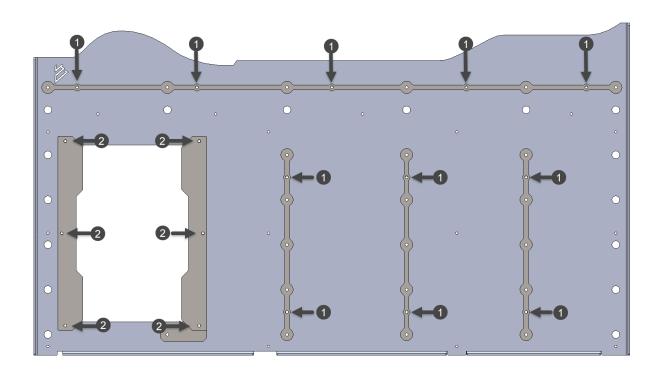
Attach the assembled tie in bracket and cross brace to the two outer rails as shown. Secure the bracket to the floor in two places with the supplied hardware as shown.



Tighten all hardware

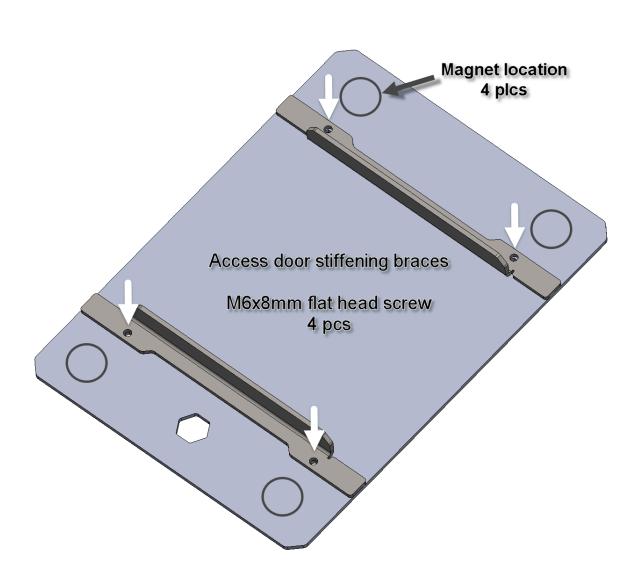
Next, gather one of the long nut plates and three of the short nut plates and install with the supplied M6x8mm flathead screws (#1) to the underside of one of the aluminum platforms as shown.

On that same platform, gather the access door supports, spacer plate and spacer nut plate and assemble with the supplied M6x14mm flathead screws (#2) as shown.



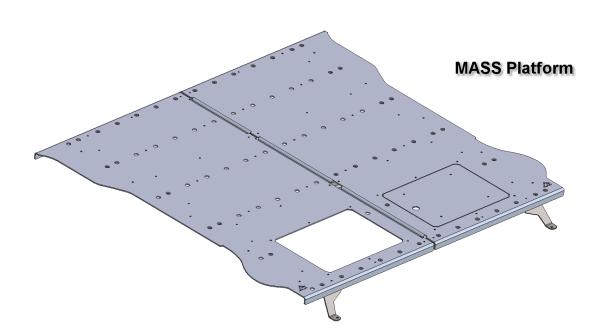
Do the same for the opposite platform.

Take both access doors and install the two stiffening braces with the supplied M6x8mm flathead screws as shown. At the same time install the magnets to the underside of the access door (same side as the previously installed stiffeners) with the supplied double sided tape so that they will line up with the access door supports on the platform.



Lay the two platforms over the support rails previously assembled and install the remaining M6x8mm flathead screws Leave loose until all are installed. ONLY THE COUNTERSUNK HOLES IN THE PLATFORM GET HARDWARE.

Once all the hardware has been installed you can now tighten everything.



## **CONGRATULATIONS**

Your M.A.S.S. platform/seat delete is now COMPLETE!

Now it's time to accessorize!



## Notes