

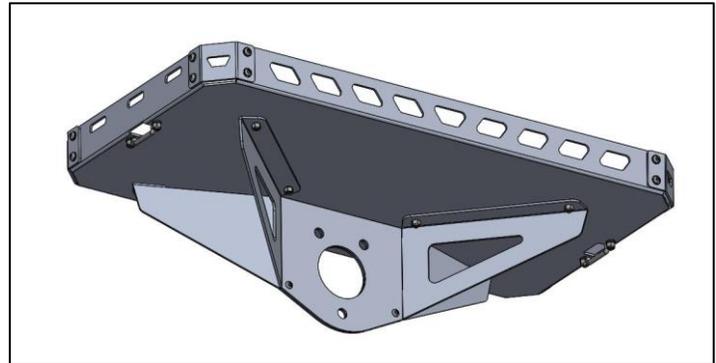


Part #	Description
WFO 8106	2007 – 2018 Jeep JK & 2019 + Jeep JL Spare Tire Ice Chest Mount

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**WFO 8106**

BILL OF MATERIALS		
WFO 1401	30-3/4" x 16" Aluminum Basket	Qty. 1
WMA-31205	2-piece Spare Tire Mount Assembly	Qty. 1
33-6208	1/4"-20 x 1/2" SS Button Head Bolts	Qty. 16
33-6210	1/4"-20 x 5/8" SS Button Head Bolts	Qty. 10
33-6212	1/4"-20 x 3/4" SS Button Head Bolts	Qty. 4
33-23640	1/4"-20 SS Nylock Nut w/ Wax	Qty. 14
33-3041	1/4" SS Flat Washers	Qty. 16
8030T16	Strap Hold Down Mount	Qty. 2
TOOLS NEEDED		
5/32" Allen Socket		
3/8" Drive Ratchet		
7/16" Wrench		
T40 Socket		
7/8" Impact Socket		
Air Impact Gun		
Anti-Seize		



**WARNING!**

\*\*\* Read all instructions thoroughly from start to finish before beginning the job! If these instructions are not properly followed, severe frame, suspension, tire, or body damage may result to the vehicle!

\*\*\* WFO Concepts recommends that you exercise extreme caution when working under vehicles supported by jack stands.

\*\*\* WFO Concepts recommends all installation to be performed by a professional shop/service technician. Product failure due to improper installation will not be covered under WFO's warranty policy.

**TECH NOTES:**

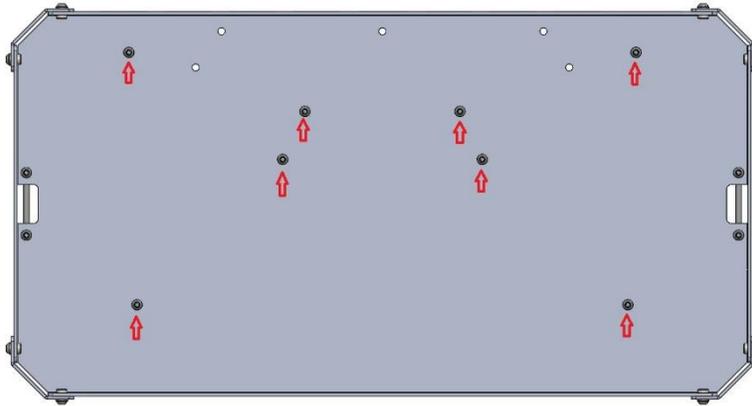
- This kit is intended to carry an ice chest in place of your spare tire utilizing the Stock Jeep JK/JL Tire Carrier.
- Whenever installing Stainless Steel Hardware it's a good idea to use Anti Seize to preventing galling of the threads.

## ASSEMBLY:

Refer to the instruction sheet that comes with WFO 1401 – 30-3/4" x 16" Aluminum Basket for assembly before moving on

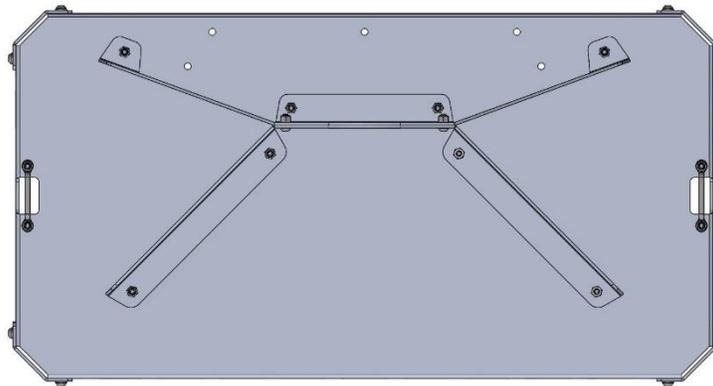
1. Once the WFO 1401 is assembled, lay the basket on the ground with the bottom facing up. Refer to Fig. A for the bolt holes you will be using.

Fig. A



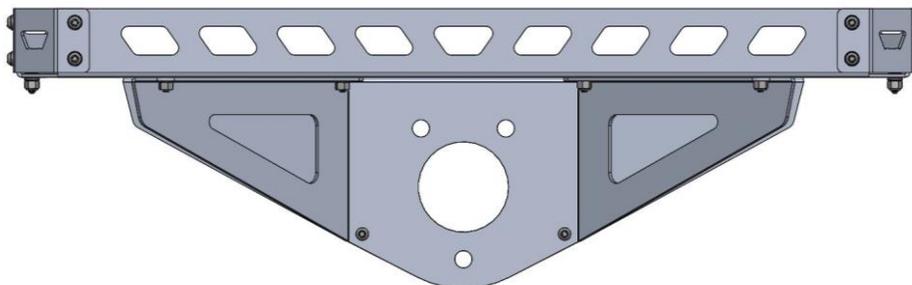
2. Place both the spare tire plates on the bottom of the basket as shown in Fig. B.

Fig. B



3. Locate qty. (8) ¼"-20 x ½" Button Allen's and qty. (8) ¼"-20 Nylock Nuts. Insert the Allen's from inside of the basket down through the spare tire plate. Use the nylock nut on the bottom.
4. Locate 2 more ¼" Allen bolts and nylocks. On each side of the 3 lug nut holes there are 2 more holes to help tie the plates together, insert the bolts from the front to the back. See Fig. C. Assembly of the basket and mounts are done.

Fig. C



## INSTALL:

- Using a T40 socket, remove the screw just under the spare tire. This gives you access to the lower lug nut.



- Using a 7/8" socket and impact gun, remove the 3 lug nuts for your spare tire. Remove tire and set aside.



- Install your new rack on the stock spare tire mount and tighten with the 3 previously removed lug nuts.



- You're all done! Load up your ice chest or storage container and you're good to go for the weekend. Remember to utilize the strap hold down mounts for securing your load. For added security check out our website to grab some Steelcore security straps with locking ratchet.



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