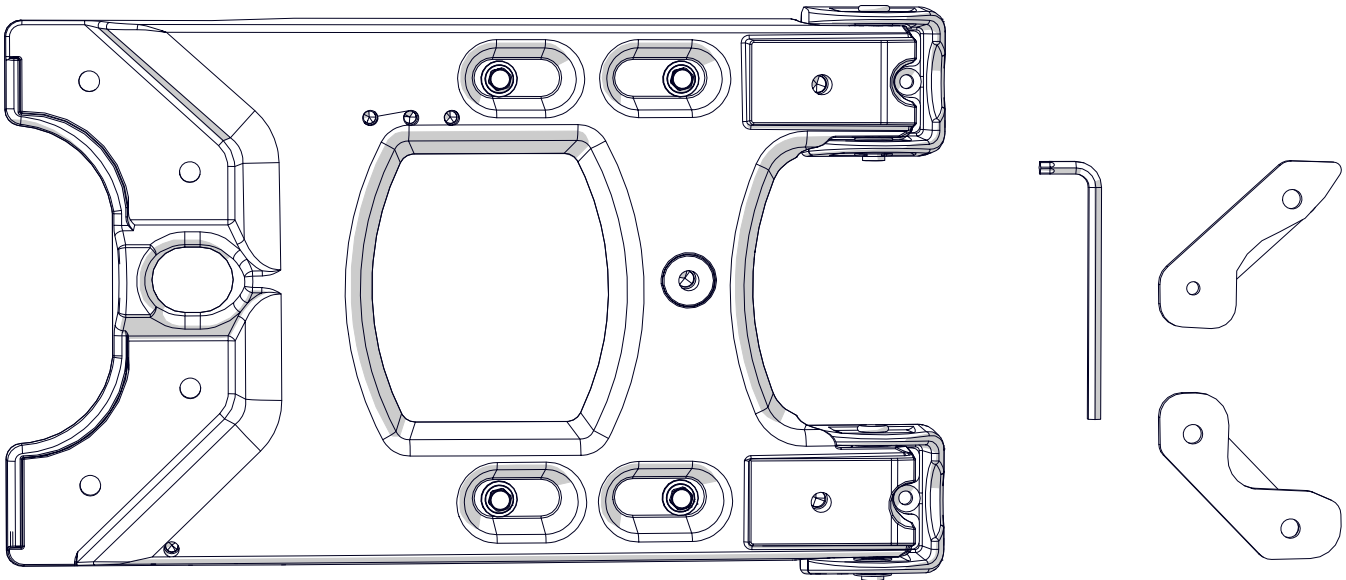




# JK HD HINGED CARRIER

#4838100



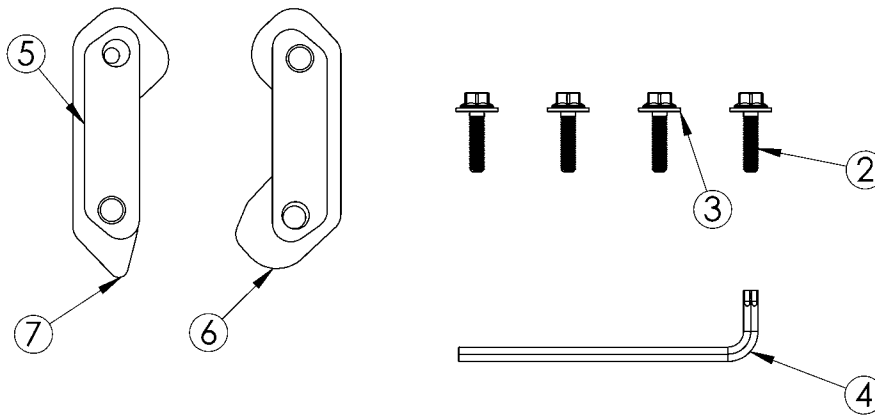
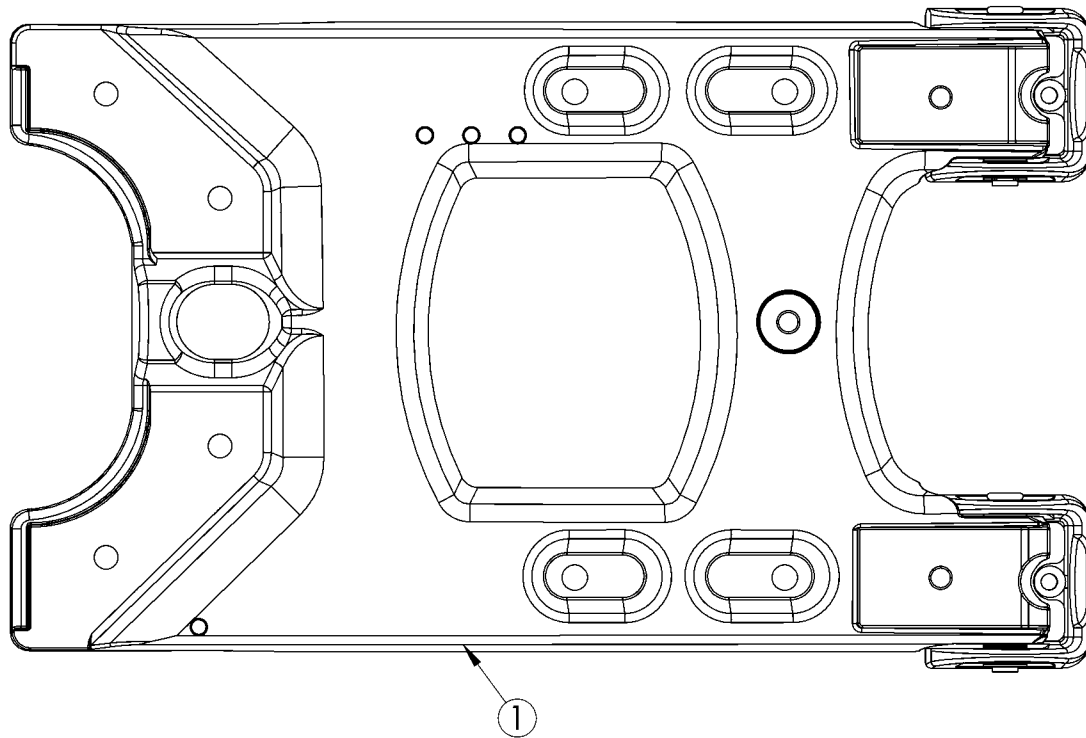
## Important Notes:

Prior to beginning this or any installation read these instructions to familiarize yourself with the required steps and evaluate if you are experienced and capable to personally perform these modifications. A factory service manual should be used in conjunction with these installation instructions.

Refer to the parts list to ensure that all necessary components and hardware has been included.

## Tools needed:

- Lug Wrench
- T50 Torx driver (included)
- T20 Torx driver
- 13 mm socket
- 12 mm socket
- Ratchet
- Blue thread locking compound
- Spacer that will fit between your Jeep's bumper and the bottom of the tail gate (soft material such as wood is recommended to avoid damaging the vehicle's paint)



Call Out	Description	Quantity	Part Number
1	Aluminum JK Hinged Tire Carrier	1	838175
2	M8 x 1.25 P x 35mm Long Grade 10.9 Bolt	4	209
3	M8 Flat Washer	4	23
4	T50 Torx Key	1	387
5	Spacer Plate Gasket	2	610039
6	Lower Spacer Plate	1	838104
7	Upper Spacer Plate	1	838105

**IMPORTANT:** Do not remove the factory tailgate hinges until instructed to do so. Precisely following these instructions will help avoid any tailgate adjustment and misalignment issues. Ensure the tailgate is closed tightly and do not open it during installation.

1

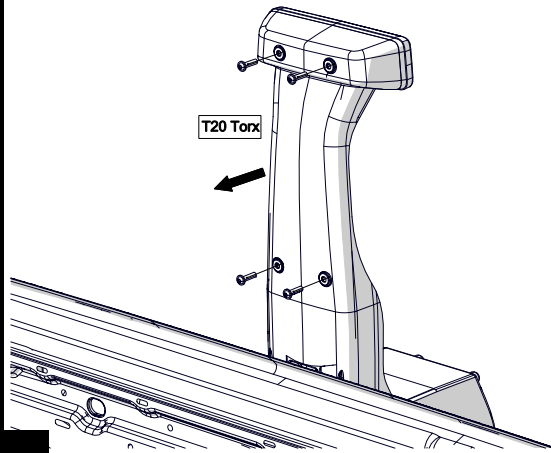
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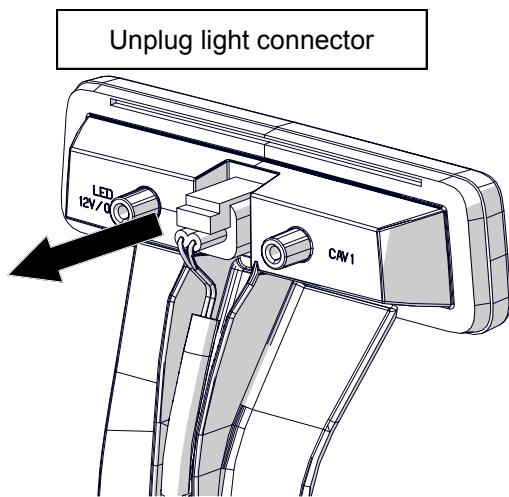
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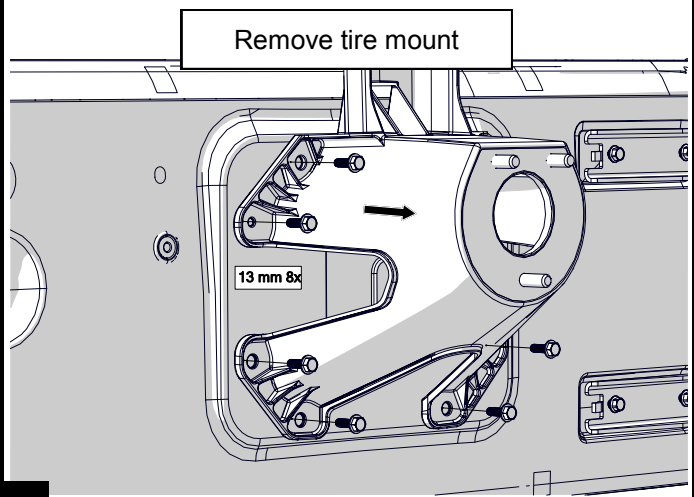
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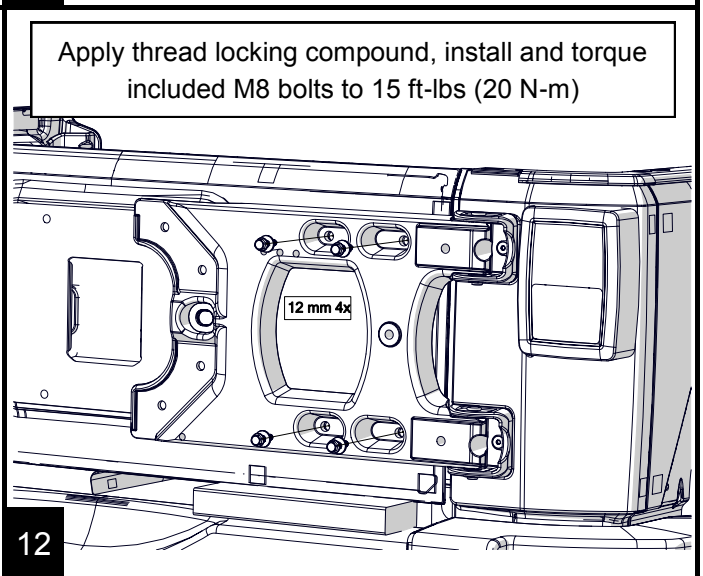
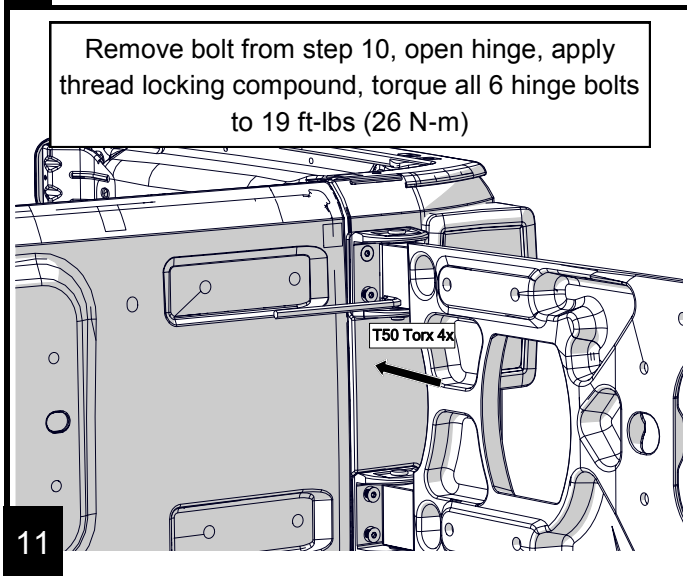
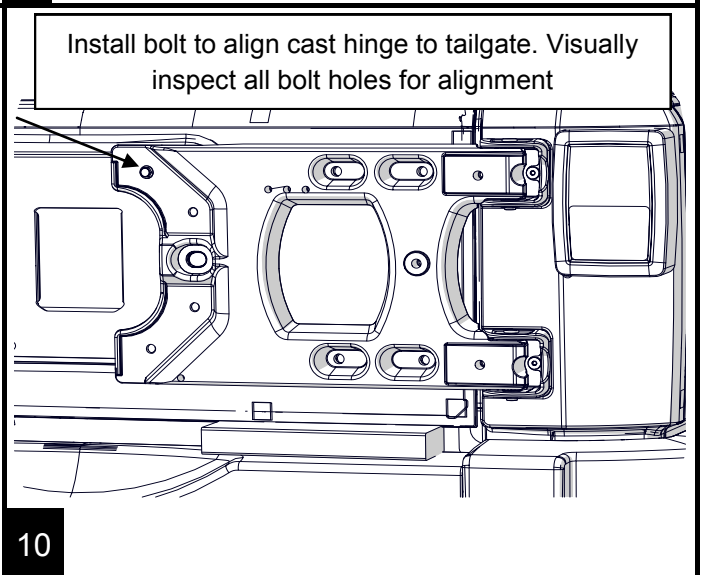
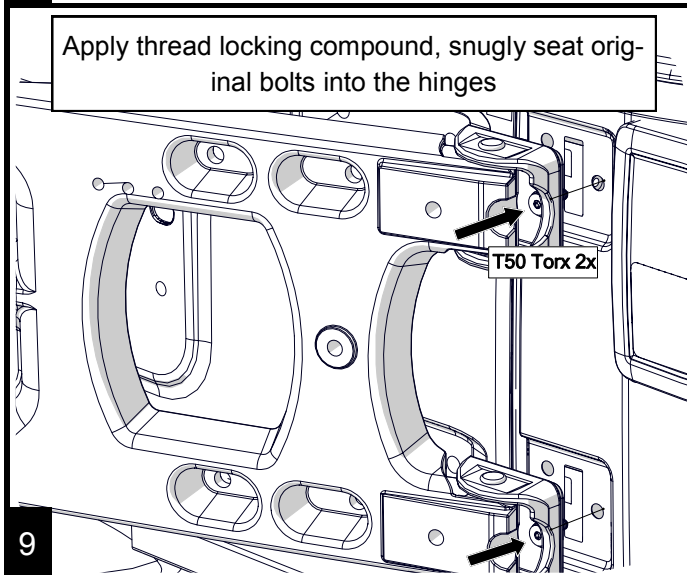
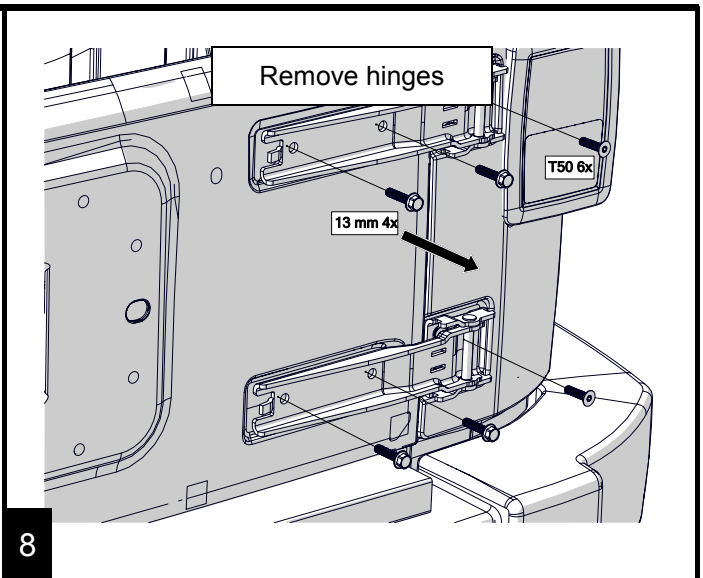
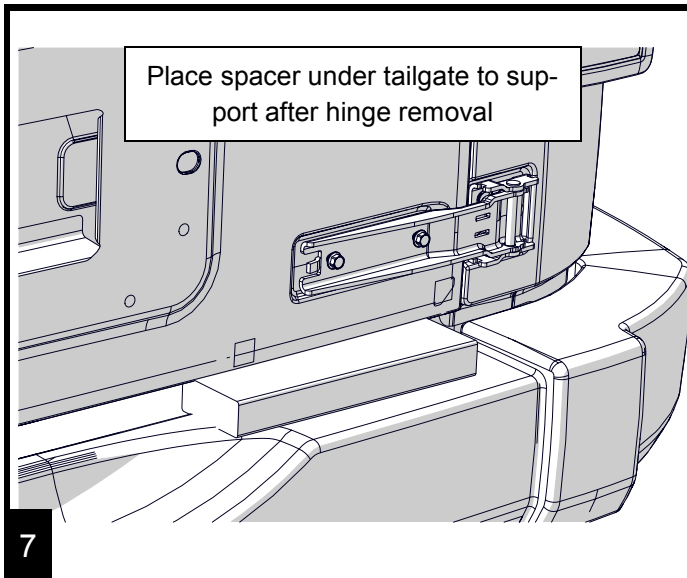


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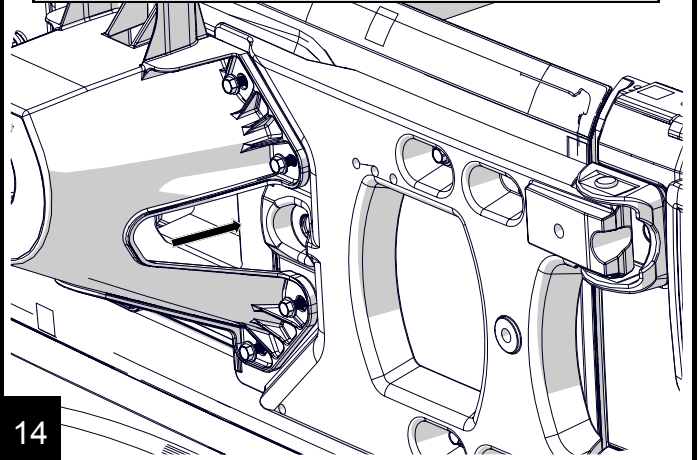




If installing the optional HD adjustable tire mount in conjunction with HD hinged carrier, refer to instruction set 999021 included with that kit. If reusing the factory tire mount, continue with step 14 in this instruction set.

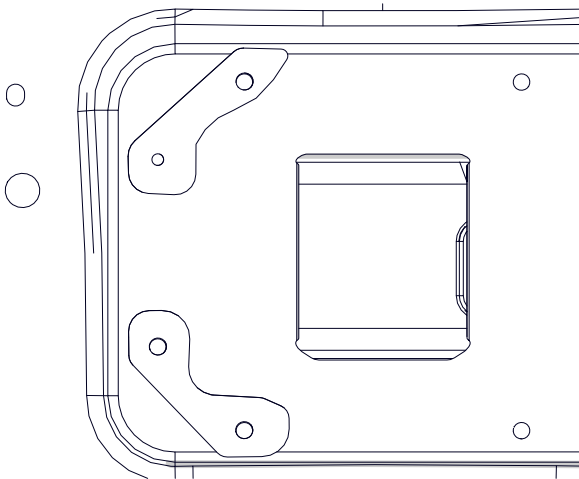
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Reuse original hardware, apply thread locking compound and loosely install bolts



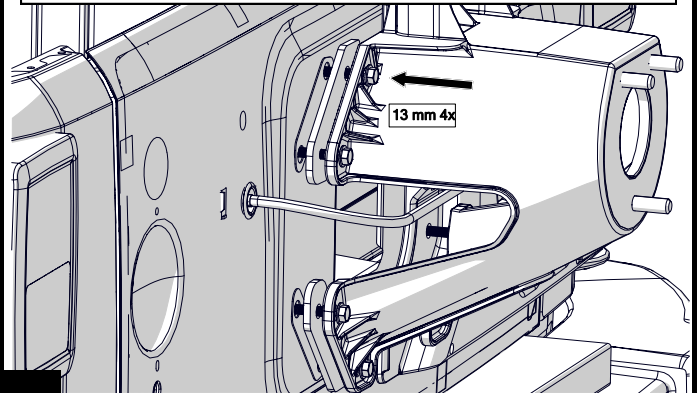
14

Orient spacers as illustrated



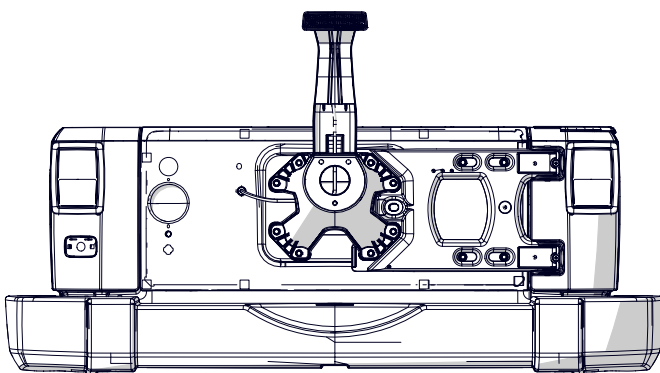
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Note location of spacers, place gasket between spacer and tailgate. Apply thread locking compound and install bolts



16

Torque 8 tire mount bolts to 15 ft-lbs (20 N-m)  
Remove support spacer under tailgate



17

- Open and close tailgate to ensure proper function.
- Due to tight manufacturing tolerances, the hinge will be tight until breaks in after several open/close cycles.

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