



M-19007-BRD35  
2021-2024MY Bronco  
35" Spare Tire Carrier Kit – Digital

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**PRIOR TO INSTALLATION READ THESE INSTRUCTION COMPETELY**  
**For questions, Call the FORD PERFORMANCE Techline 1-800-367-3788**

Please visit <https://www.performanceparts.ford.com> for warranty information



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**Kit contents:**

<u>Description</u>	<u>Quantity</u>
35" Spare Tire Carrier	1
35" Swing Gate Rubber Bumper Spacer	2

**Special Tool(s) / General Equipment**



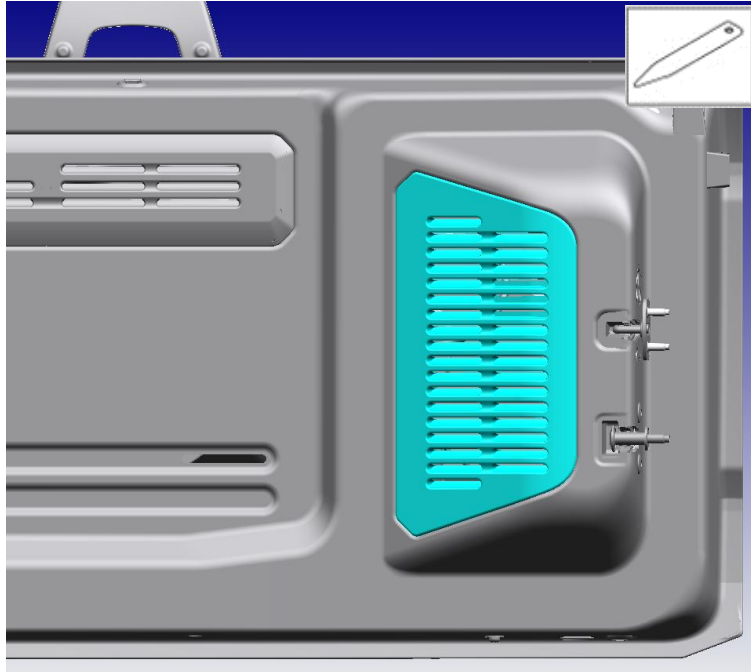
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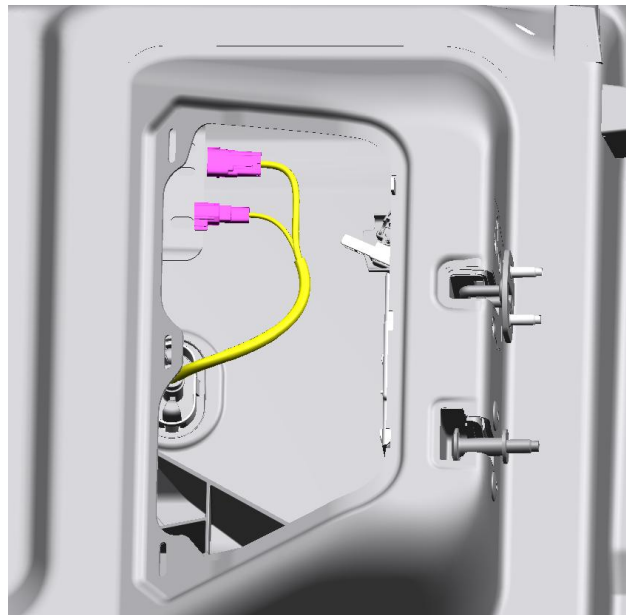
### Removal – Spare Tire Carrier

**NOTE:** Removal steps in this procedure may contain installation details.

1. On the backside of the tailgate, remove the cover.



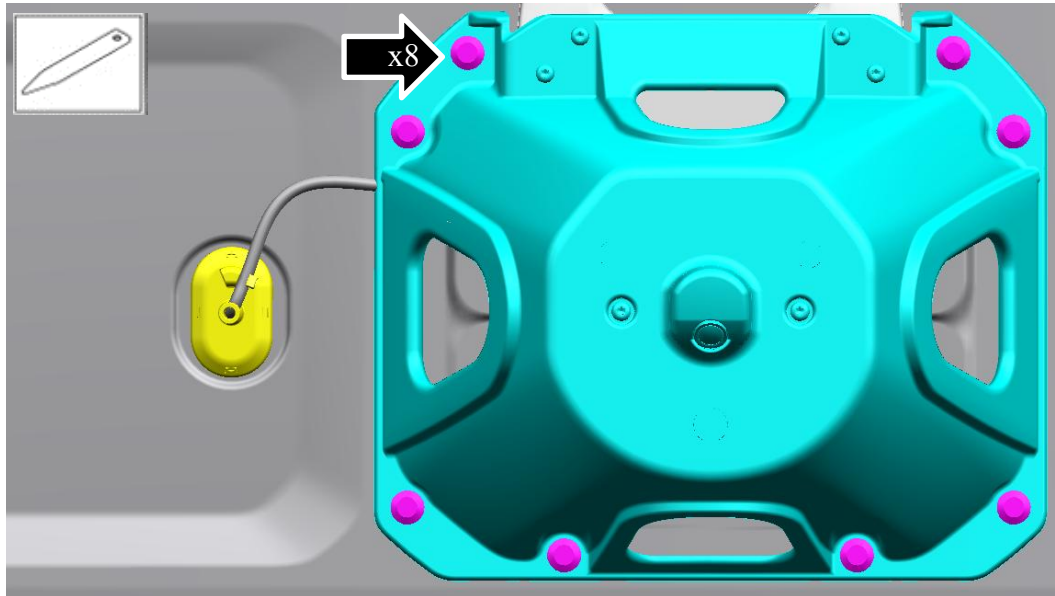
2. Disconnect the electrical connectors.



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3. Remove the electrical cover then remove the bolts and spare tire carrier from the tailgate.  
*Torque: 30 Nm (22 ft-lb)*



4. Remove the fasteners and rubber bumper spacers.



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## Installation

1. To install, reverse the removal procedure.
2. Carry out the 360 degree camera alignment.  
Refer to: 360 Degree View Camera Alignment (413-13B Parking Aid, General Procedures).

**NOTE:** *Damage to or misalignment of any of the cameras or the body panels they are mounted to, can affect the camera alignment.*

1. Prior to beginning this procedure, perform the following:
    1. Verify the exterior rear view mirrors to make sure they are in a normal driving position.
    2. Verify suspension is in a normal driving mode, if equipped with adjustable suspension.
    3. Verify that all doors, deck lid, liftgate, and tailgate are closed.
    4. Using a scan tool, retrieve and if necessary, repair any parking aid camera DTC .
    5. Clean the camera lenses. Inspect all cameras (except center high-mounted stoplamp camera and trailer camera, if equipped), the associated mounting hardware and body components for damage.
  2. Environmental conditions that may affect the procedure:
    1. Perform procedure in daylight.
    2. Perform procedure when visibility is clear with high contrast scenes that are not disturbed by strong rainfall or snow.
    3. Recommend driving on normal asphalt or concrete surface.
    4. Avoid road surfaces that have a smooth and uniform appearance (e.g. snow blanketed roadway).
  3. Using a scan tool, carry out the 360 degree view camera alignment procedure.
    1. Select the IPMB module on the diagnostic scan tool screen.
    2. Select the alignment procedure.
    3. Follow the on-screen instructions.
  4. After the procedure is successful, verify the quality of the 360 degree view camera on the display.
    1. Drive to a parking lot and stop vehicle over straight parking designation lines.
    2. Activate the 360 degree view camera system.
    3. Drive slowly over the parking designation lines while watching the corners of the 360 image for stitching quality. Lines should look continuous.
  5. Clear all DTC's.
3. Verify functionality of the camera system.
    1. Engine on with emergency brake applied throughout the entire procedure.
    2. With the brake pedal applied throughout the entire procedure, put the vehicle into "Reverse".
    3. Verify SYNC screen displays a valid rear view camera image with static guidelines.
    4. Turn the steering wheel 360° to the left or right and verify SYNC screen shows the dynamic guidelines.
    5. Turn the steering wheel back to straight. Put the vehicle into "Park". Engine off.

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