V2 Technical Troubleshooting: Remove the Platform from the Liftgate

Purpose: To stow a disabled liftgate for transport to a maintenance facility.

Table 1: Kit Contents

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>QTY</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>013614</td>
<td>7/32&quot; ALLEN WRENCH</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>000498</td>
<td>3/8-16x2-3/4&quot; HEX HEAD CAP SCREW</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>000550</td>
<td>3/8-16 HEX NUT</td>
</tr>
</tbody>
</table>

Preparation

1. Verify you have all necessary parts of the kit. (Figure 1, Table 1)

2. Lower the liftgate to the ground, or place supports beneath it to prevent it from shifting.

3. Manually Trip the Tommy Gate circuit breaker, located near the battery on the red cable, to disconnect the power. (Figure 2)

Removing the Platform from the Liftgate

Caution: The driver's side arm is spring loaded and will swing away from the vehicle when freed. Stand clear of its path or prevent it from moving.

1. Remove the four button socket cap screws from each of the pivot pins. (Figure 3)

2. Thread the nut onto the end of the bolt to protect the threads. (Figure 4)

3. Position the nut and bolt inline with of one of the pivot pins.

4. Tap the bolt with a hammer to remove the pivot pin. Do not push on the pin with your thumb or fingers.

5. Repeat steps 3 and 4 to remove each of the top two joints on both arms as marked in figure 3.

6. Manually Fold the arms and cylinders up and restrain them so that the van doors can be closed.

7. Store the platform in the van.

8. Have your liftgate serviced by a Tommy Gate distributor.

Figure 1: Kit contents.

Figure 2: Circuit breaker.

Figure 3: Removing the pivot pins.

Figure 4: Nut and bolt assembly.
V2 Technical Troubleshooting Instructions

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