Subject: 360° Camera Views go Blank with Tailgate Removed

Models Years Affected: 2020

Models Affected: Chevrolet Silverado 2500/3500 HD
GMC Sierra 2500/3500 HD
With Option UVS

Origination Date: July 28, 2020

Revision Date: N/A

ADVISORY:

Condition/Concern:
Some customers may comment that the 360° camera option (RPO UVS) will lose all camera views when the tailgate is removed. This condition is commonly experienced by customers who removed the tailgate when using slide in campers, salt spreaders or a low clearance tailgate when pulling fifth wheel trailers.

The cause of the condition is that the camera system alerts the customer to a rear camera issue by disabling all camera views and displaying the error indicator on the screen as shown in the image (Figure 1) above any camera becomes disabled.

Repair/Recommendation:

Important: This repair is a customer pay alteration. All work and payment, authorization must come from the customer.

For customers who remove the rear tailgate for use with any of the above equipment, a jumper can be installed that will provide usage of the side and front camera. Note however the rear camera view will be blacked out.
The following steps must be performed to re-enable the remaining camera views without the tailgate

Contact a local GM dealer and order a tailgate harness (P/N 84679989) and camera (P/N 84676845) that plug into the vehicle harness. This will provide the rear camera input that the system needs to activate the front and side cameras.

The camera on the jumper harness will need to have the lens blocked by black paint and electrical tape (see Figure 2) so the view will not provide a false image to the driver (see pictures) camera being presently installed.

![Figure 2](image)

The harness will need to be plugged into the vehicle harness, bundled and stowed under the bed with zip ties and electrical tape (see Figure 3).

![Figure 3](image)

**Note:** When the jumper is installed the customer will NOT have the gridlines when in reverse and MAY notice an hourglass on the top corner of the screen.
The following are examples of camera views with the tailgate equipped normally and with the tailgate removed and the masked camera and harness installed.

Frontend view, Tailgate equipped

Frontend view, Tailgate removed

Tailgate backup camera, Tailgate equipped

Tailgate backup camera, Tailgate removed

Tailgate Overhead view, Tailgate equipped

Tailgate Overhead view, Tailgate removed
NOTICE:

When the tailgate is reinstalled, the tailgate harness must be re-connected, and the jumper must be removed to re-enable the 360° camera views.

Additional Information:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>84679989</td>
<td>HARNESS ASM-E/GATE WRG</td>
<td>1</td>
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<tr>
<td>84676845</td>
<td>CAMERA ASM-RR VIEW DRVR INFO</td>
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REMINDER

This is a customer pay alteration/repair. All work payment, and authorization must come from the customer prior to making the modification(s)