Bracket Installation
CAUTION: Do not install the bracket if the surface temperature of the windshield glass is less than 60°F.
NOTE: When printing OnLane™ Installation Template, ensure printing to actual size, 17 x 11 inches.
NOTE: Prior to installing the bracket, ensure that the windshield glass surface temperature ranges between 70° and 100°F.

1) Using the template provided, determine the camera mounting surface area on the windshield.
2) Using a clean rag and a 50/50 mixture of isopropyl alcohol and water, clean the camera mounting surface area on the windshield.
3) Use a clean dry wipe to dry the camera mounting surface area on the windshield.
4) Allow approximately 5 minutes for the camera mounting surface area on the windshield to dry completely.
5) Using the bracket template, locate the exact mounting area of the bracket on the windshield glass.
6) Remove the plastic liner from the bracket to expose the adhesive.
7) Position the adhesive side of the bracket, in the mounting location, on the glass. Press on the bracket using approximately 15 psi of force for a minimum of 30 seconds.
8) Allow a minimum of 30 minutes for the bracket adhesive to set before mounting the OnLane™ module to the bracket.

Camera Installation
See OnLane™ Maintenance Manual MM-1291 for detailed installation instructions.

For Reference Only
Camera Height = 252 cm above ground
Camera Offset = 2 cm from center of windshield
Vehicle Width = 244 cm

Harness Connector Pin Assignment

<table>
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<th></th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A4</th>
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<th>A9</th>
<th>A10</th>
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<tbody>
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<td>Right Speaker +Out</td>
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<td>Unused</td>
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<td>Unused</td>
<td>Left Speaker –Out</td>
<td>Right Speaker –Out</td>
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<td>J1939_Hi</td>
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<td>B3</td>
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OnLane™ Installation Template
Freightliner Next Generation Cascadia
One-Piece Curved Windshield

TP-1631 09-18