



CL-FT1

Wiring Harness for Cargo Lighting 2020-2021 Ford Transit Van (Low Roof)

INSTALLATION MANUAL





Thank you for purchasing the **CL-FT1**

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WHAT'S INCLUDED:

- Vehicle Specific Wire Harness (CL-FT1)
- 6" Cable Ties (25)

COMPATIBLE ACCESSORIES:

- LED Dome Lamp (STL40489-2)
- 1100mm Roof Bow Harness (P-HARRB1)
- 1570mm Roof Bow Harness (P-HARRB2)
- 2570mm Roof Bow Harness (P-HARRB3)
- 3470mm Roof Bow Harness (P-HARRB4)



TOOLS REQUIRED:



1. Diagonal Cutters
2. Phillips #2 Drill Bit
3. Drill



STEP 1:

Locate the OEM Cargo Lamp connection that is behind the vehicle's first roof bow on the driver's side of the vehicle.



STEP 2:

Unplug the OEM Cargo Lamp connectors and install the CL-FT1 harness between the two connectors.



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STEP 3:

Install the STL40489-2 lights onto the center of each roof bow; leave the light connector exposed

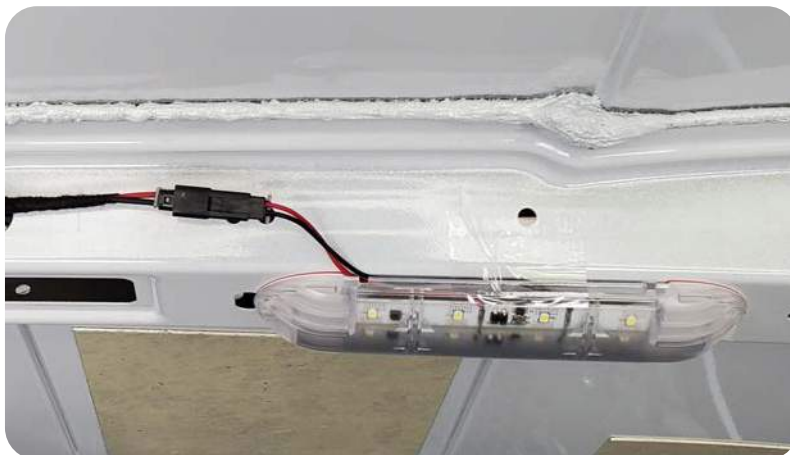
- Peel the red adhesive liners off of the STL40489-2 and stick the light in place
- Use the provided 3/4" screws to secure the light to the roof rib



STEP 4:

Connect the appropriate P-HARRBx roof bow harness to each installed STL40489-2 light.

- Refer to the diagram on page 8 to confirm proper P-HARRBx for each roof bow



STEP 5:

Use the fir tree cable ties that are packaged with each P-HARRBx to secure the harness to the vehicle's roof bow. Trim off excess cable tie material with diagonal cutters after harness is secure.



STEP 6:

Route all P-HARRBx roof bow harnesses alongside the OEM wire harnesses.

- Use the provided 6" cable ties to secure the harness
- Trim off excess cable tie material with diagonal cutters



STEP 7:

Plug all installed P-HARRBx harnesses into the mating connectors on the CL-FT1 harness.

- Use the provided 6" cable ties to secure all harnesses
- Trim off excess cable tie material with diagonal cutters

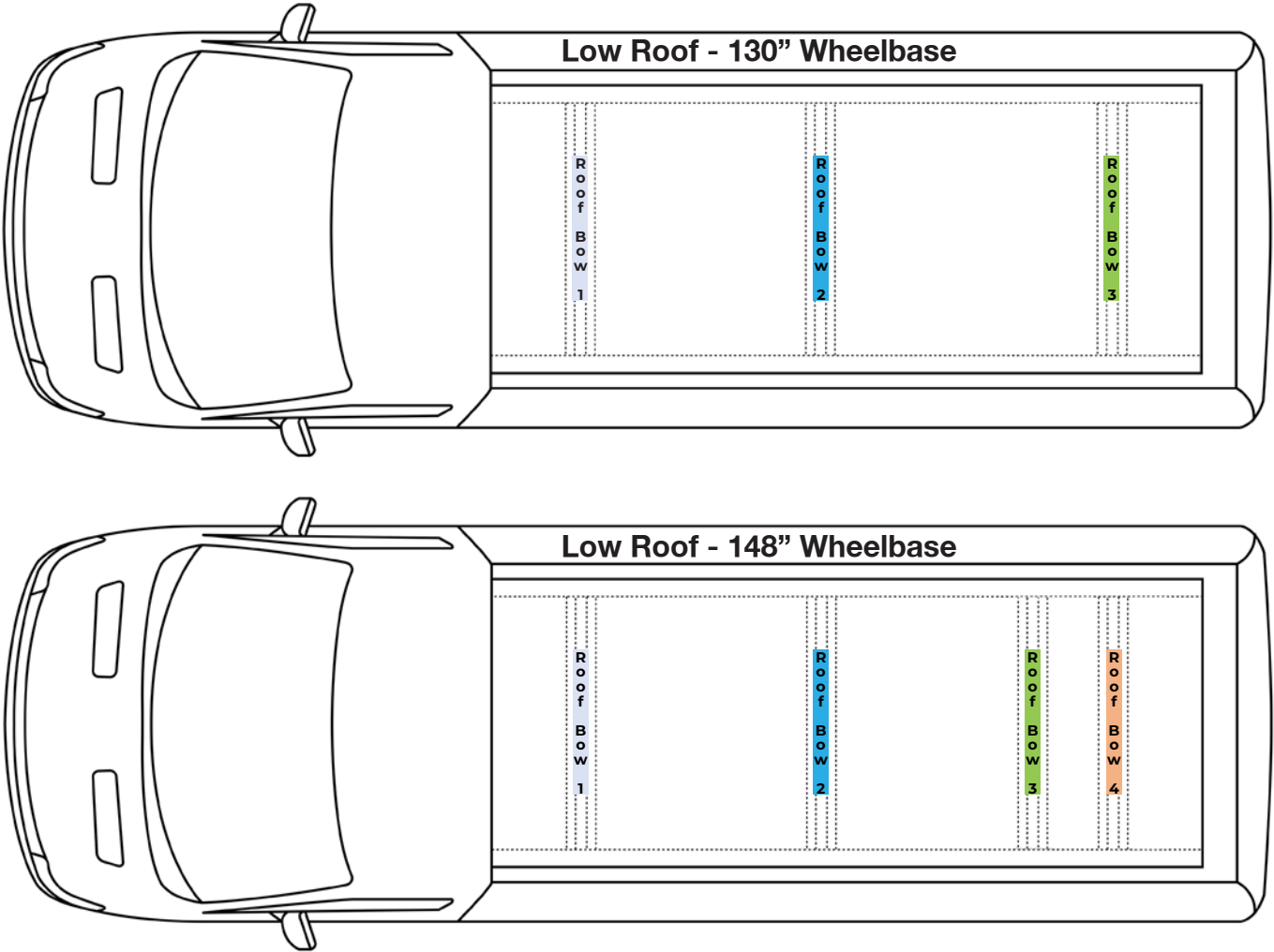


STEP 8:

Confirm all installed STL40489-2 lights are operational



Vehicle	Roof Bow 1	Roof Bow 2	Roof Bow 3	Roof Bow 4
Transit - Low Roof 130" WB	P-HARRB1	P-HARRB2	P-HARRB3	N/A
Transit - Low Roof 148" WB	P-HARRB1	P-HARRB2	P-HARRB3	P-HARRB4



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Phone – 866-766-2267

E-Mail – support@aampglobal.com



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