How to Accurately Measure for a Hatch Cover Conversion System

We’ve Got You Covered.....Top and Bottom!
Tools Required for Measuring:

1) 12’ or Longer Tape Measure
2) 50’ or Longer Tape Measure
3) Vise Grip C-Clamp
4) 4’ Long Straight Edge
5) ATP Car Conversion ID Form

Phone: 1-800-821-2376
Begin by filling out the first three items on the ID form.

AERO Transportation Products, Inc

Phone: (800) 821-2376
Fax: (816) 257-6910
www.aerotransportation.com

Car Conversion ID Form
Please fill out as many dimensions as possible and return to ATP for identification. We look forward to identifying your needs!

Roof Styles
- Round Roof
- Step Roof
- Flat Roof
- Flat w/ Pitch Roof

Section View of Car

Top View of Trough

Begin by filling out the first three items on the ID form.
Roof Styles:

- Round Roof
- Flat Roof
- Step Roof
- Flat w/ Pitch Roof

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Measure the inside trough opening size. This inside opening dimension should be 20”, 24”, or 30” wide.

A = Inside Trough Width
B = Inside Trough Length

In the center of the trough, clamp the end of the 50’ tape measure to the inside of the trough as shown below. Stretch the tape to the other end of the car and measure the inside to inside dimension.
C = Top of Trough to Top of Roof at Centerline

Position the straight edge across the trough so that one end runs through the trough centerline. Measure from the roof up to the bottom of the straightedge.
On a round roof, the inner radius of the roof sheet is very hard to measure. If you have this dimension off of an original car print, please provide it. Otherwise you may choose to leave it blank.
Clamp the straight edge inside the trough in line with a running board support as shown below. Measure from the edge of the straight edge to the edge of the running board support.

E = Inside of Trough to End of Running Board Support
F = Top of Trough to Top of Running Board Support

Position the straight edge across the top of the trough so it extends out to the running board, as shown below. Measure from the running board up to the bottom of the straight edge.
G = Top of Trough Down to Roof, 6” Out From Inside Trough

Draw a line 6” from the edge of the straight edge. Position the straight edge so the 6” mark is in line with the inside of the trough. Measure from the roof up to the bottom of the straight edge.
Submit Your Completed Form to ATP for Creation of the Hatch Cover Conversion Kit!

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Toll Free: 1-800-821-2376

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