



Universal & NX Patio Awning Measuring Instructions

HOW TO MEASURE: Awnings are manufactured in 1/4 inch increments from 9' - 23'. Universal hardware fits straight sided vehicles and vehicles with slight sidewall contour. NX hardware fits only straight sided vehicles. Support arms should clear windows, doors, plumbing or electrical wires. Awning rail must be level and at least 6" above door frame.

1. Awning size is approximately the distance between the insides of the main arms. It is a nominal size from which all components of the roller assembly are made. The overall space needed for installation is the awning length PLUS an allowance for hinges. If awning hardware must fit into a limited area, determine awning size to order by adjusting as follows:

Awning size equals dimension A

Which is the same as dimension **B MINUS 3"**

Which is the same as dimension **C MINUS 6"**.

EXAMPLE: If maximum space available for hinges (dimension **C**) is 20'6" - order 20' or less awning. (20'6" MINUS 6").

2. Main Arm hinges should be positioned on the floor line or other well-supported area.

3. **HARDWARE STYLES:** See the following chart (and diagrams below) for awning rail to hinge spans and corresponding hardware codes.

<u>Hardware Codes</u>		<u>US</u>		<u>NX</u>	
<u>RAIL TO FLOOR</u>		<u>BRIGHT</u>	<u>SATIN</u>	<u>BRIGHT</u>	<u>SATIN</u>
70" to 76"		1HDUS1	1HSUS1	1HDNX1	1HSNX1
76½" to 82½"		1HDUS2	1HSUS2	1HDNX2	1HSNX2
62½" to 69½"		1HDUS3	1HSUS3	1HDNX3	1HSNX3
70" to 76"	With Slide Bars	1HDUS4	1HSUS4	1HDNX4	1HSNX4
62½" to 69½"	With Slide Bars	1HDUS5	1HSUS5	1HDNX5	1HSNX5

PLEASE NOTE: Coaches with **some** side wall curve may need **BENT** Universal or NX Hardware (See the **HARDWARE SELECTOR CHART**). Very curved side walls may require Contour Hardware.

