



INSTALLATION INSTRUCTIONS

<u>Product</u>	<u>Revision</u>	<u>Form</u>
Brace for Zirkona Height Adjustable Pole 7160-1340 Pole Brace - 10.3"-16.3" 7160-1341 Pole Brace - 10.3"-35.3"	Rev. A	INST-882
Printing Spec: PS-001		

7160-1340 & 7160-1341 Pole Braces have a 1.25" ID Loop Clamp and are designed for use with the Zirkona Height Adjustable Pole 7110-1230.

7160-1340 has a range of 10.25" thru 16.25".

7160-1341 has a range of 10.25" thru 35.25".**
**(Lengths from 10.25" to 29.25" will require cutting).

Assembly

Slide the Brace Clamp onto the Outer tube.
DO NOT tighten at this time. Slide the inner tube into the outer tube.

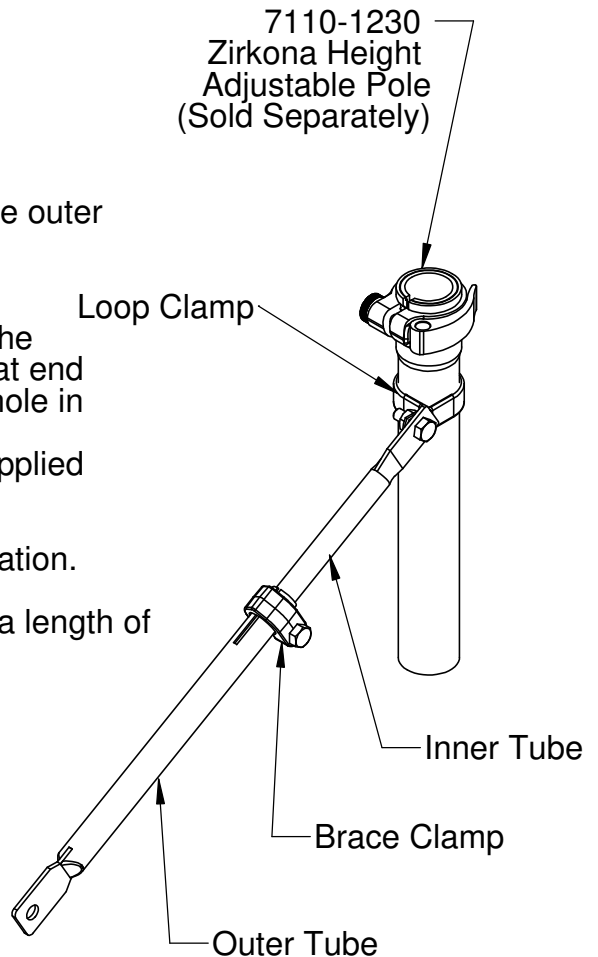
Slide the Loop Clamp over the Zirkona tube, paying attention which side will be most suitable for attaching the brace. Insert the bolt provided through the hole in the flat end of the inner tube. Insert the bolt through the clearance hole in the Loop Clamp and tighten to 15 in/lbs. Attach the other end of the brace to the vehicle using customer supplied hardware.

The flat ends of the brace may be bent to fit your installation.

When positioning the 7160-1340 Brace, do not exceed a length of 16.25". It is recommended that the brace tubes have 1" of overlap.

When fitting the 7160-1341 Brace, it may be necessary to cut the inner tube to a length suitable for your installation. It is recommended on installations requiring the long brace that the inner tube have 2" minimum of insertion into the outer tube and may have a maximum of approximately 6".

With vehicle end of the brace located. "Preload" the brace by pushing the top of the pedestal tube in a direction to extend the brace slightly (1/16 - 1/8 inch), then tighten the Brace Clamp bolt to 15 in/lbs.



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