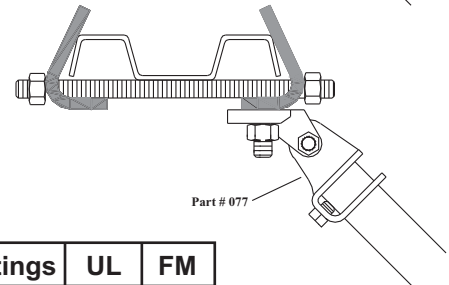
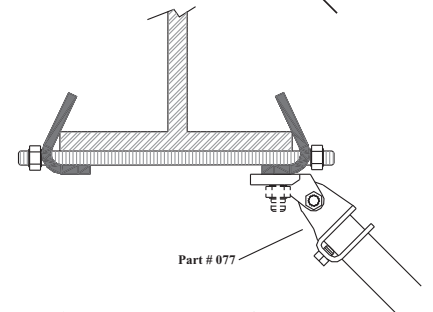
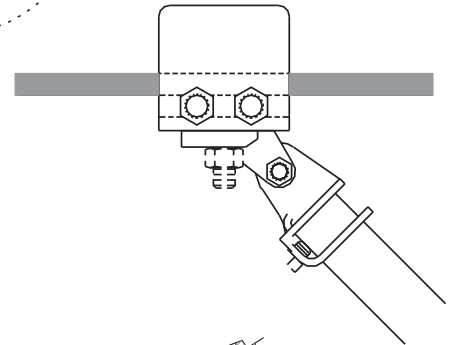
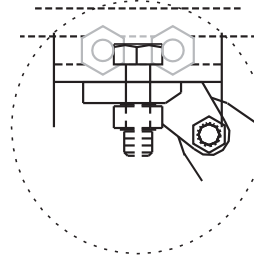
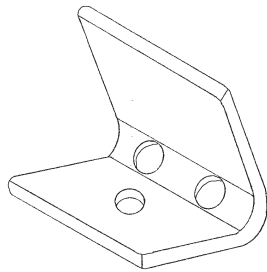




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086

## SWAY BRACE ADAPTER WIDE FLANGE / I-BEAM



**SIZE RANGE** - 1/2" studs.  
**MATERIAL** - Carbon Steel.  
**FINISH** - Plain, E.G. and H.D.G.  
**PATENT** - No. 6,334,285  
**LISTING/APPROVAL** -



203A-EX 2625, 203-EX 2551  
**Listed only for use with other AFCON bracing products.**  
**FM Approved.**  
**OSHDP** OPA-0601-07 See Website

**FUNCTION** - Structure adapter for an AFCON sway brace assembly. To stabilize 1/2" studs on a wide flange, I-Beam or formed chord.  
**INSTALLATION** - Per NFPA 13. **Load rating** - see chart. Steel Web Joist Manufacturer's warranty **requires** attachment within 6" of chord panel point.  
**ASSEMBLY** - Insert 1/2" x 1 1/4" attachment bolt in 086 bracket. Install 1/2" studs thru both brackets and engage on steel flange. Install nuts on studs finger tight, then additionally tighten 1 1/2 turns or torque to 40ft. lbs. Attach AFCON sway brace assembly on 1/2" bolt.

\* Studs and fasteners furnished by customer.

**FEATURES**

- \* Universal, any flange width having thickness of 1/4" thru 1 1/4".
- \* Studs capture head of bolt, providing hold back.
- \* Alternative to center loading beam clamp.
- \* UL listed hanger attachment for 8" pipe.

**ORDERING** - Part # and finish.

Horizontal Load Ratings	UL	FM
Parallel 30° thru 90°	1265	2500
Perpendicular 30° thru 90°	2015	3000

Specific AFCON products are exclusively designed to be compatible ONLY with other AFCON products including parts and fasteners, resulting in a listed sway brace, restrainer or hanger assembly. Be advised the following warranty restriction will apply. **DISCLAIMER** - AFCON will NOT warrant against the failure of its products when used in combination with other products, parts or systems not manufactured or sold by AFCON. AFCON shall NOT be liable under any circumstances whatsoever for any direct or indirect, incidental or consequential damages of any kind, including but not limited to loss of business or profit, when non-AFCON products have been, or are used.

