

Split PB & C-Track Festooning Installation Instructions for Jibs with W6 - W10 Beams

PENDANT FESTOON

- 1. Using Unistrut Nuts (0-79083-100), bolt (2x) C-Track Hangers (06000) to each Unistrut Channel (06027). Place the the Hoist Festooning Hanger at one end and the Pendant Track Hanger at the opposite end. For W10 beams, see 1.1 for additional hardware required to mount the Hoist Festooning C-Track Hangers.
 - W10 Beams: Replace C-Track Hanger (06000) stock carriage bolt with HHCS 3" x 3/8"-16 (06029). Re-install existing hardware, additional Hexnut, 3/8"-16 (02158), Lockwasher 3/8" (01355), and square Unistrut Washer (06028) as shown to the right. Thread C-Track Hanger/Square Washer assemblies into Unistrut Nuts in the Channels. Tighten Unistrut Washer against Channel with Hexnut.



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- 2. Mount assembled Channels to the Beam Weldment with supplied Beam Clips and Mounting Hardware (or J-Bolts if the beam has a cap channel), evenly spaced along the beam, but no more than 60" apart. Orient the brackets so that the Hoist Festooning Hangers are on the same side of the beam as the hoist tow arm.
- 3. Slide the C-Track (06008 or 06009) into the hangers. Start at one end of the system. Install Track Coupler (06001) (if required) as you proceed, as it will support the adjacent section of track. After all track and hangers are in place, tighten hanger retaining hardware.
- 4. Install a Flat Cable End Clamp (06003) on the mast end of the C-Track.
- 5. Install selected number of Cable Trolleys (06004) into the C-Track. If it is convenient, cable may be installed into trolleys on the floor, establishing the correct loops and tie wrapping as required.
- 6. Install the Towing Trolley (06005) into the C-Track. This may also be assembled on the floor, if convenient. *Alternate: Mount all trolleys for one side in one length of track. Assemble cable to trolleys, lift into place.*
- 7. Install a Hanger Endstop (06002) on the open end of the C-Track.
- 8. Remove any extra track with a fine tooth hacksaw.
- 9. Connect cables to junction box or enclosure as needed.

