

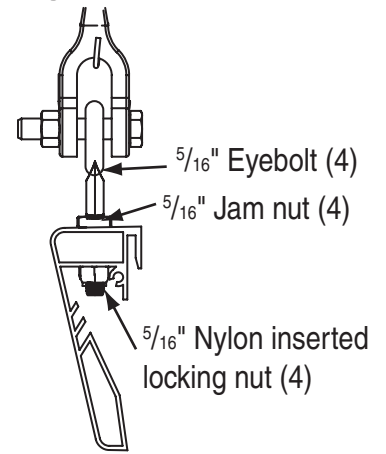
# Installation Instructions

## Attaching Onyx to TorkStar Utility Line Set by Draper

### ⚠ Caution

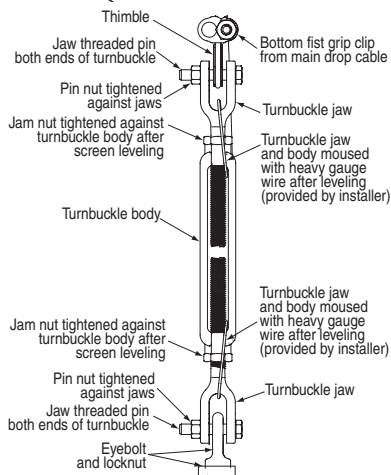
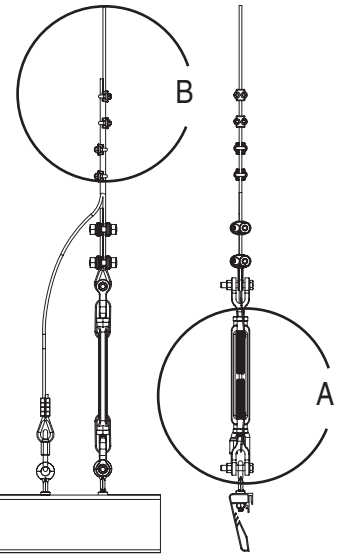
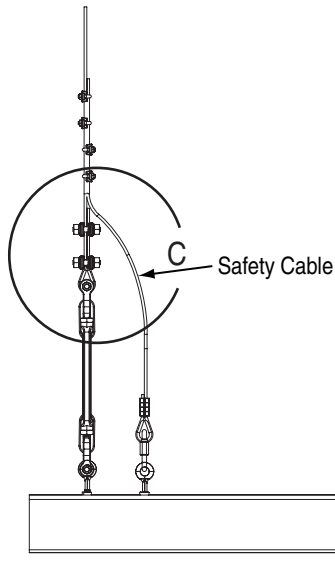
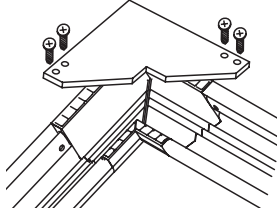
- ① Hoist screen for attachment using the eyebolts in the screen frame.
- ② Screen must be installed so it is hanging level. Use a level to doublecheck.
- ③ Make sure all connections are secure before hoisting the screen.
- ④ If projection screen attachment points do not match up with the drop cables from the spools, an intermediate batten can be used. Attach the batten to the TorkStar drop cables, then attach the projection screen to the batten.
- ⑤ These instructions may be used only for installing the Draper Onyx model screen. This kit is not designed for use with any other projection screen manufactured by Draper or with any screen from another manufacturer.
- ⑥ If using a Projection Screen Batten (see page 2) batten MUST be 2.5" O.D. by minimum of 13 gauge.

*These instructions are meant as a guide only. They do not bind Draper, Inc. in any way and do not imply any responsibility of Draper, Inc. for improper installation or faulty workmanship at the job site.*

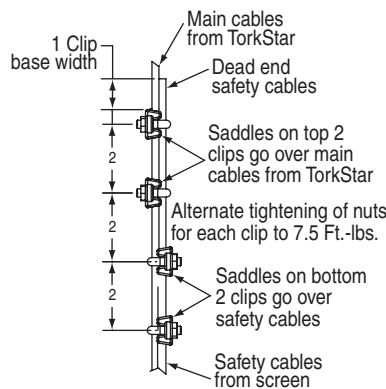


### Direct Mounting to Onyx Frame

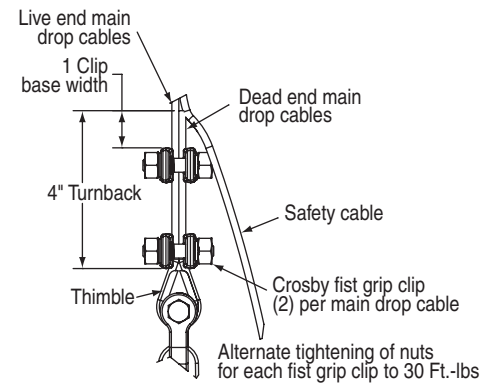
**Corner Reinforcement**  
Onyx screens being raised and lowered by a TorkStar require optional corner reinforcement gussets on all four corners.



**Detail A**



**Detail B**



**Detail C**

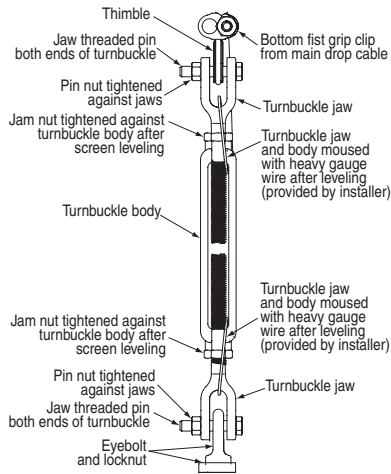
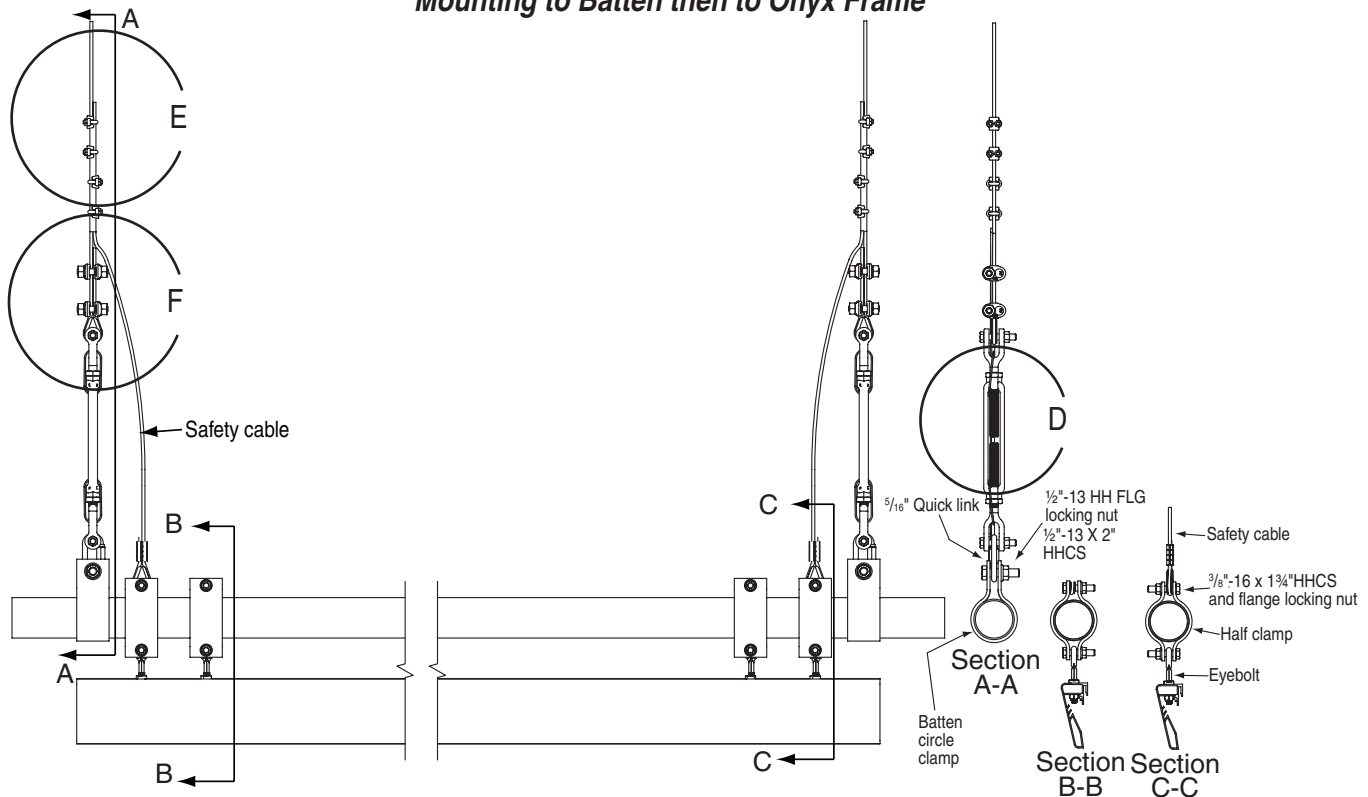
*(See "preparing cable terminations", pg. 2 of TorkStar TS1000 or TS1400 instructions)*

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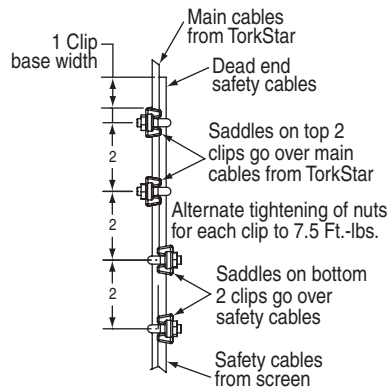
411 S. Pearl St., Spiceland, IN 47385 USA ■ 765-987-7999  
 www.draperinc.com ■ fax 765-987-7142  
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*If you encounter any difficulties installing or servicing your TorkStar or screen, call your dealer or Draper Inc., Spiceland, Indiana, (765) 987-7999 or fax (765) 987-7142.*

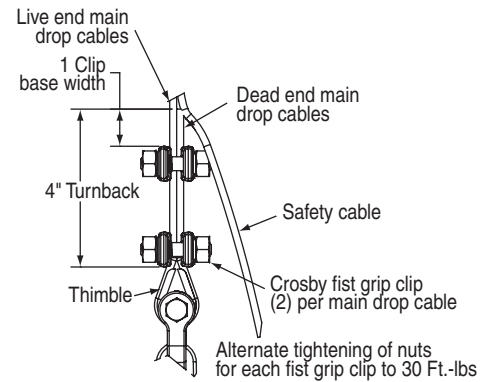
## Mounting to Batten then to Onyx Frame



**Detail D**



**Detail E**



**Detail F**

(See "preparing cable terminations", pg. 2 of TorkStar TS1000 or TS1400 instructions)

### Corner Reinforcement

Onyx screens being raised and lowered by a TorkStar require corner reinforcement gussets on all four corners.

