

8001-CFS Field Swage System

Field Swage Aluminum Sleeves

Aluminum sleeves have several advantages over bolt attached cable clamps.

- 30 sec. M-18 swage cycle per/sleeve
- Avg. 16,000lb tensile strength*
- Streamlined low profile finish
- SAS embossed crimper dies for traceability
- Torquing not required
- *Colorado Metallurgical Services Report available on request

SAS Embossed Crimper Dies Produce a Permanent I.D. Mark

3/8" Fig.8 Alum. Sleeve



Sleeves are Dual Crimped

No.8003.5 Sleeve Press

A SAS exclusive design that presses the sleeve tightly against the eye thimble resulting in no cable slack at the eye thimble. Combined with the M-18 hydraulic crimper, HLL end terminations are produced in a fraction of the time compared to hand pump swagers.

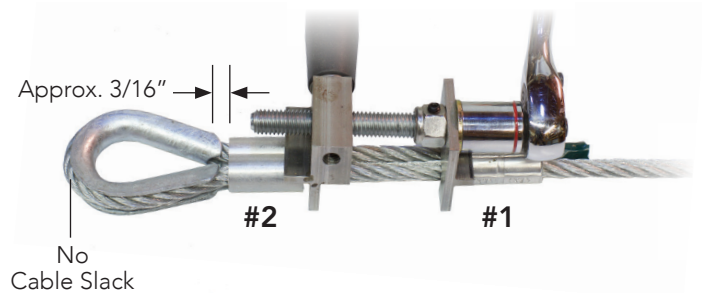
Step 1

Prior to swaging, sleeves and shrink tube are fed onto the HLL cable



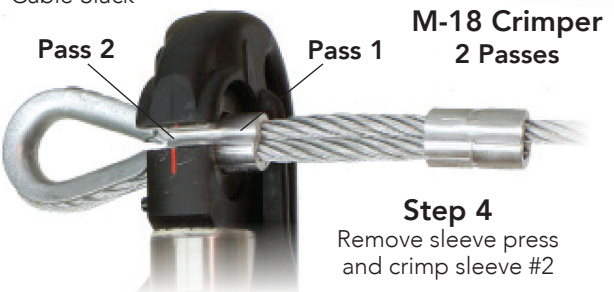
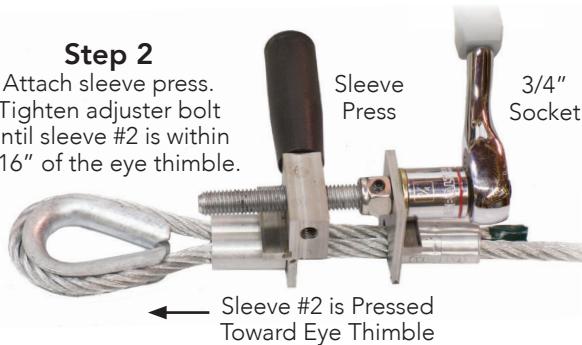
Step 3

With Sleeve #2 in position remove sleeve press and use M-18 to crimp sleeve #2



Step 2

Attach sleeve press. Tighten adjuster bolt until sleeve #2 is within 3/16" of the eye thimble.



Step 4

Remove sleeve press and crimp sleeve #2

The clear PVC shrink tube included in No.8002 rigging kits, protects against swage oxidation and produces a smooth snag free finish.



No.8002-ST PVC Shrink Tube

