G4 Headlock Installation Guide

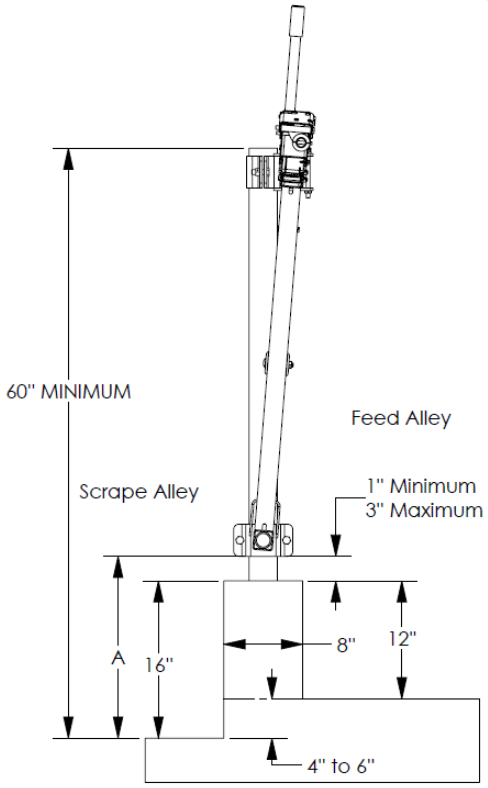
5DOC33150 Rev0

Step 1: Determine mount height of top bracket based on mounting height chart.

Lockup Mounting Height Chart:

	Cow Locks	Heifer Locks	Calf Locks
Weight	800 lbs-1500 lbs	450 lbs-800 lbs	200 lbs-450 lbs
Mounting Height (A)	18'' – 20''	16'' - 18''	12'' - 16''

Step 2: Mount top brackets in a straight line. Use laser if available. ***Hint: Mounting top brackets in a straight line will greatly improve the ease of installation and performance of lockups. Use laser level if possible. Do not follow concrete as it often varies due to normal construction tolerances.***

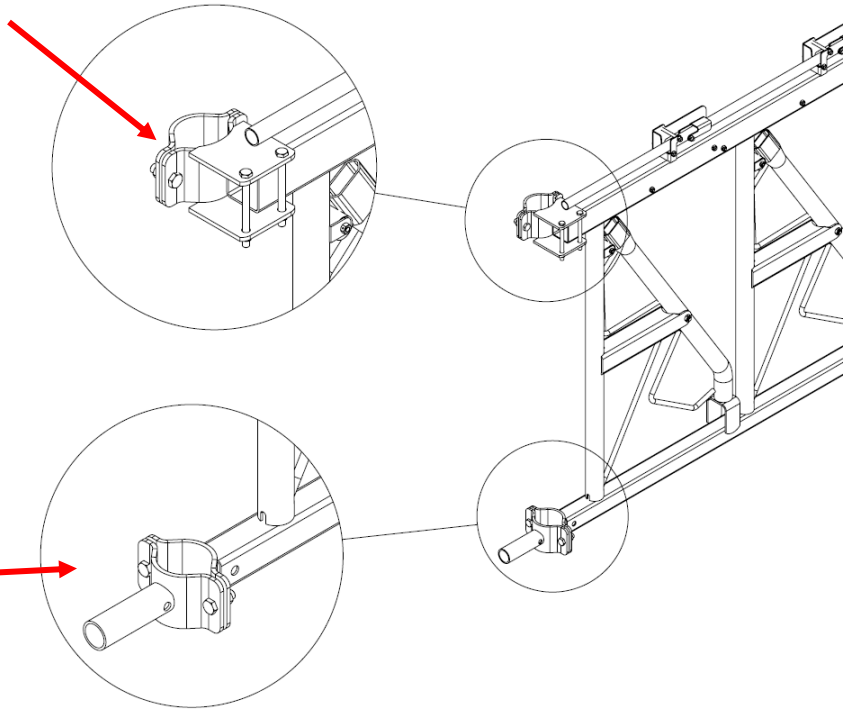


Step 3: Hang lockups on top bracket with the ***counterweight on the cow side***. Install vertical bolts, snug nuts to secure, but do not tighten completely.

Step 4: Trim bottom square tube ends to fit between the posts. Insert bottom clamp into tube. Tip in between posts and secure clamp. Once bottom is secure, tighten bolts in the top clamp.

Clamp On UHM Kit

- 2½'',3'',4'' or wood post



Clamp On IUHM Kit

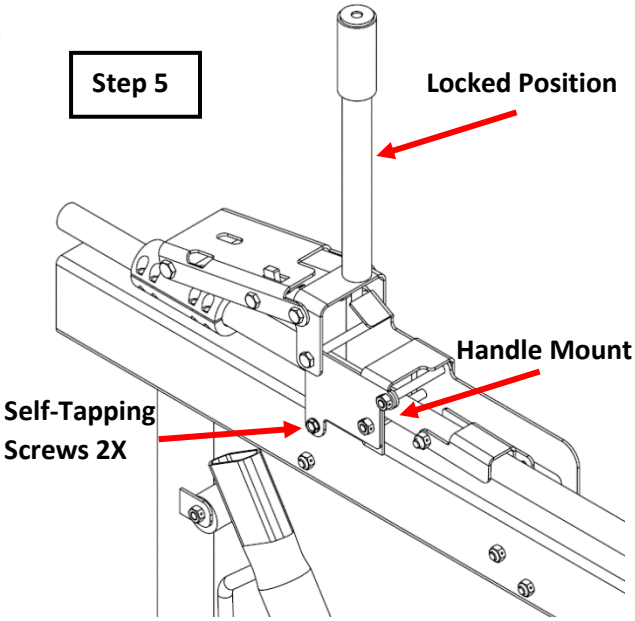
- 2½'',3'',4'',weld on or wood post

Step 5: Bolt handle mount to the lockup control pipe holder at desired location using 2 provided bolts. Install 2 self-tapping screws on each side. Handle can be mounted at any head opening.

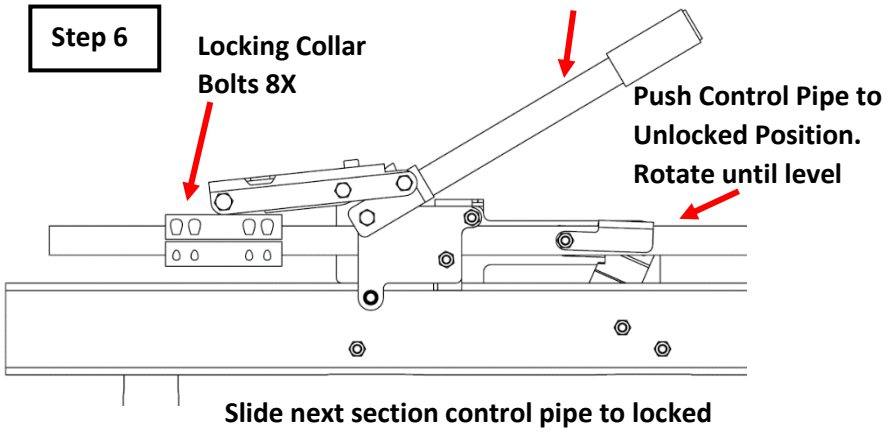
Step 6 Move handle to the unlocked positions (towards individual lock). Rotate until the Individual Locks are level and slide control pipe against the lifter until they can not move further. Tighten the bolts on the locking collar. This sets the unlocked position. ***Note: Control pipes that are misaligned may not function as desired.***

Step 7: Slide the connector onto the control pipe of the first lock and tighten. Rotate the control pipe of the next section until the individual locks are level. Slide control pipe until lifters are completely pushed to the side and will not move further. Tighten connector. Proceed to next section using same method.***: It is critical for proper function and performance to have all control pipes positioned correctly.***

Step 5



Step 6



Step 7