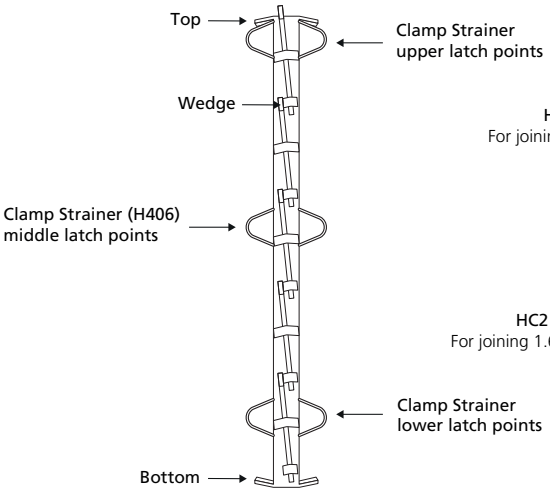
STEEL STRAINER CLAMPS OPERATING INSTRUCTIONS (H508S)

The Hayes H508S Steel Strainer Clamps, available in 1.2m (880 0000-028) and 1.9m (880 0000-045) sizes, offer a reliable and efficient solution for tensioning prefabricated fencing.

Featuring hammer-in wedges for fast and effortless installation, these robust steel clamps deliver a secure grip.

Perfect for both agricultural and industrial fencing applications, they pair seamlessly with the H406 Clamp Strainer (880 0000-063) to ensure a dependable and strong setup.

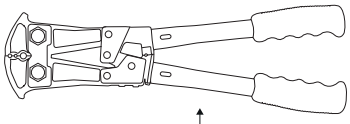
COMPONENTS & TOOLS



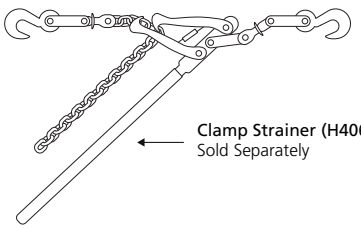
HC3 crimp sleeve (880 0000-090)
For joining 2.6 mm to 3.15 mm wire (12-10 SWG)



HC2 Crimp Sleeve (880 0000-124)
For joining 1.6 mm to 2.5 mm wire (16-12 1/2 SWG)



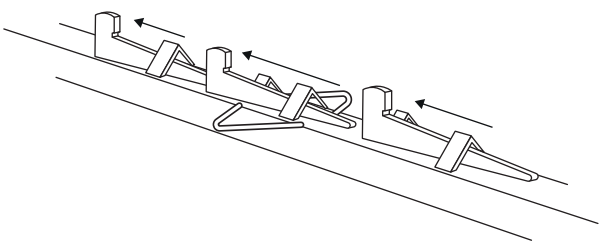
Hayes Pro Crimp (880 0000-123)
Sold Separately

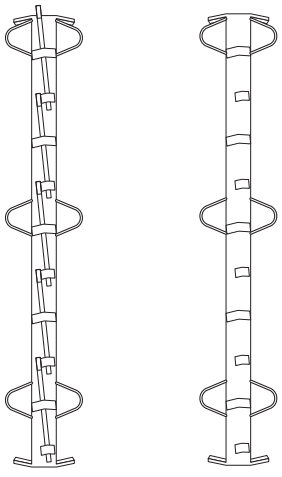


Clamp Strainer (H406)
Sold Separately

STEP ONE

Remove the Wedges
Use a hammer to knock the wedges out of the H508S Steel Strainer Clamps.





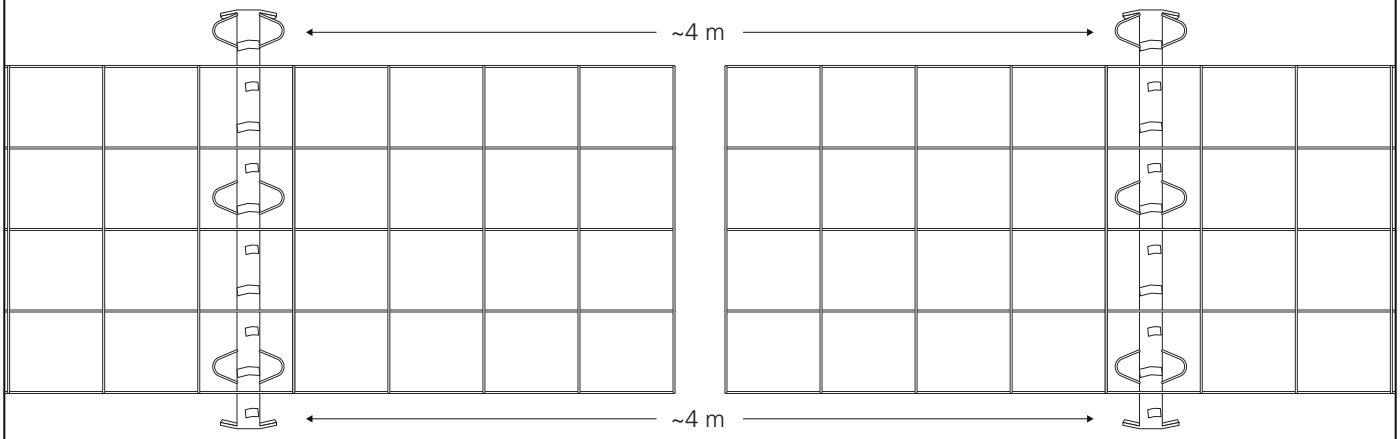
Before

After

STEP TWO

Position the Clamps

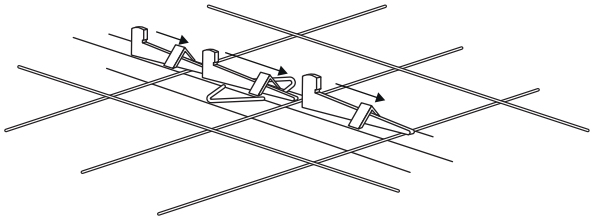
Place one H508S Steel Strainer Clamp under each end of the prefabricated fence, either side of where you wish to join the fence, and approximately 4 meters apart (adjusting based on the desired strain for the fence). Ensure the lugs of the strainer clamps are facing upward.

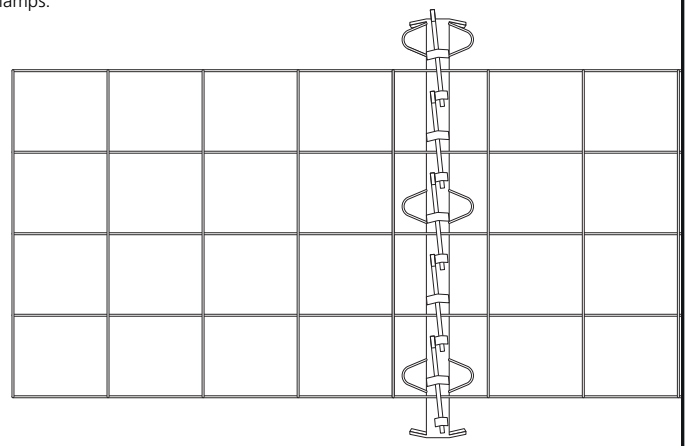


STEP THREE

Hammer-in the Wedges

After aligning the Steel Strainer Clamps in the desired position, hammer in the wedges. The wedges are designed to contact the flat surface of the netting, ensuring no damage to the wire when hammering. Ensure all wedges are firmly in place to secure the clamps.

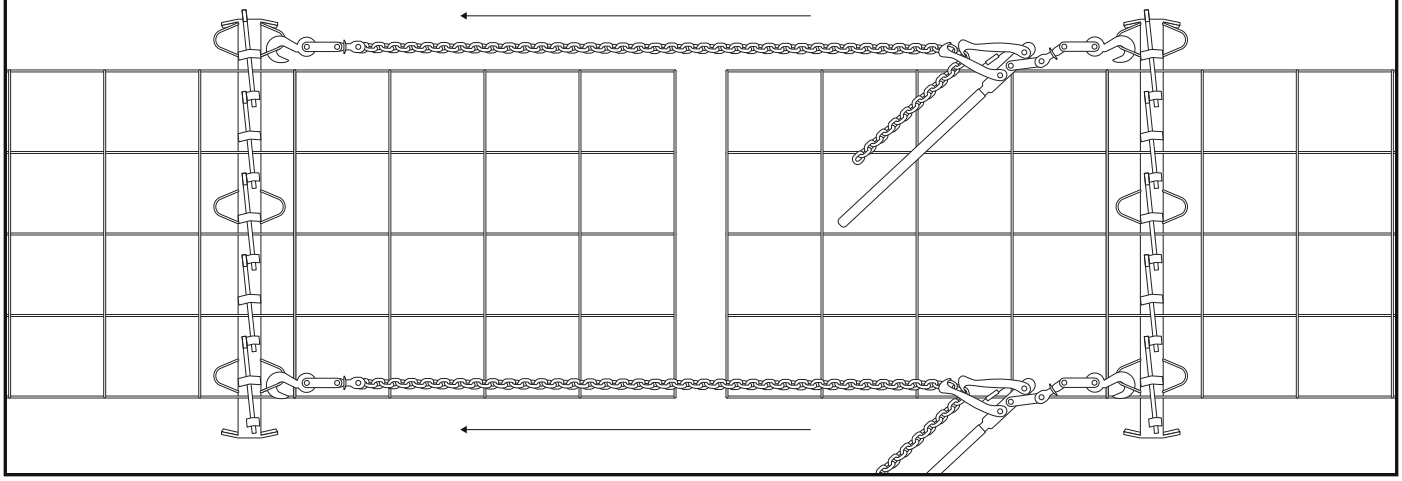




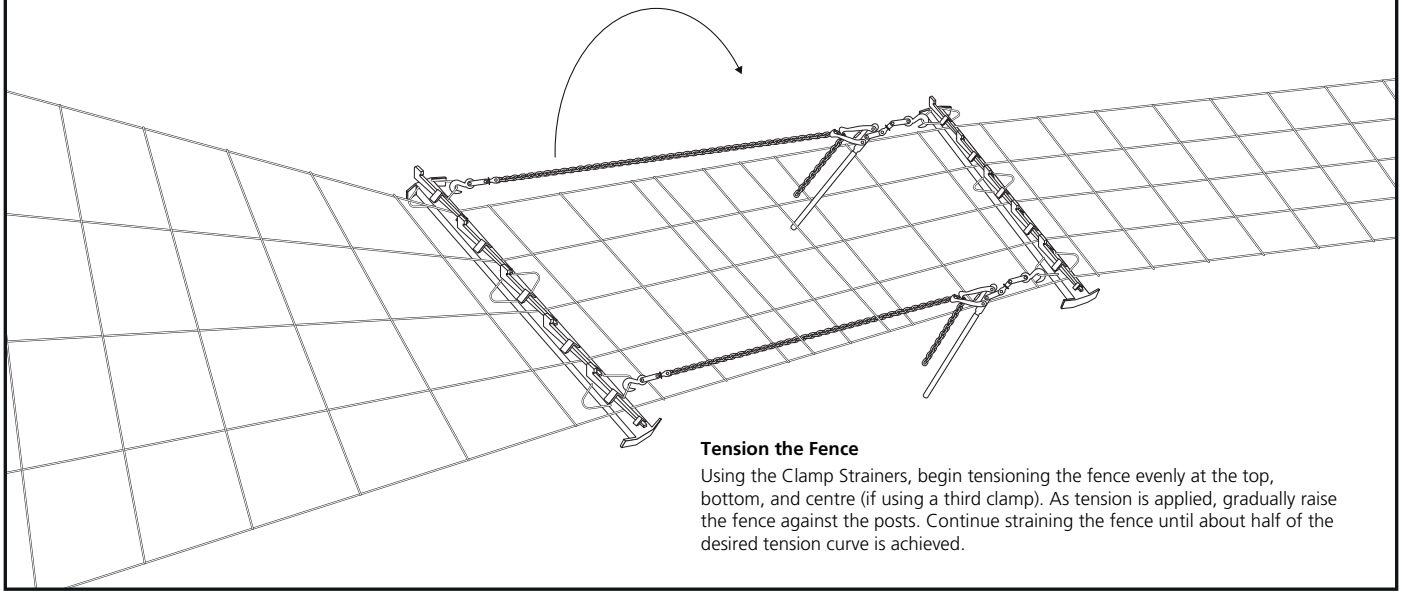
STEP FOUR

Attach Clamp Strainers

Attach two Clamp Strainers (H406) to the Steel Strainer Clamps, positioning them at the top and bottom. For longer or heavier strains (such as deer fences), add a third middle clamp for additional support.



STEP FIVE



Tension the Fence

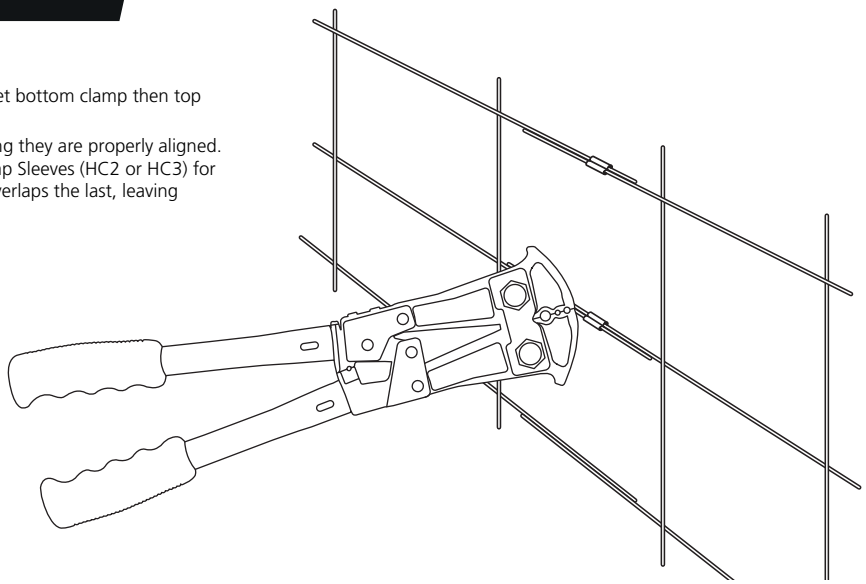
Using the Clamp Strainers, begin tensioning the fence evenly at the top, bottom, and centre (if using a third clamp). As tension is applied, gradually raise the fence against the posts. Continue straining the fence until about half of the desired tension curve is achieved.

STEP SIX

Join and Crimp the Fences

Use the H406 clamp strainers to strain the fence/net bottom clamp then top then bottom then top to get an even strain.

Join the two prefabricated fences together, ensuring they are properly aligned. Use the Hayes Pro Crimp (880 0000-123) and Crimp Sleeves (HC2 or HC3) for a secure join. When crimping ensure each crimp overlaps the last, leaving no shoulders.



STEP SEVEN

Finish the Installation

Once the fence is properly strained and the joints are secured, release the H406 Clamp Strainers and remove the wedges by knocking or hammering them out.

4290HAY02 ISSUE 1 03/25