



METAL PANEL HEMMING TOOL

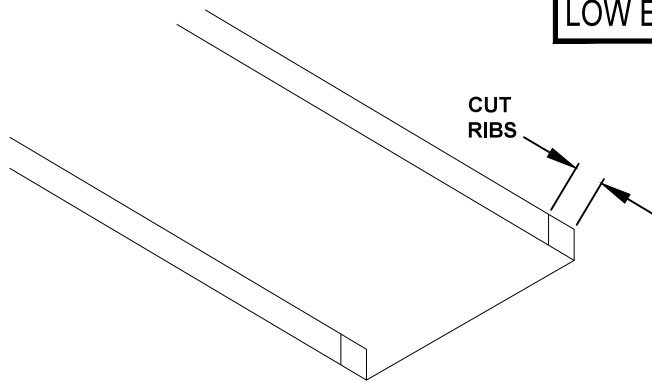
13125 Deer Lake Dr., Memphis IN 47143
(812) 248-4788 www.metalttools.com

- 20" 17.25" 11.25"
- 19" 15.25"

RECOMMENDED INSTRUCTIONS

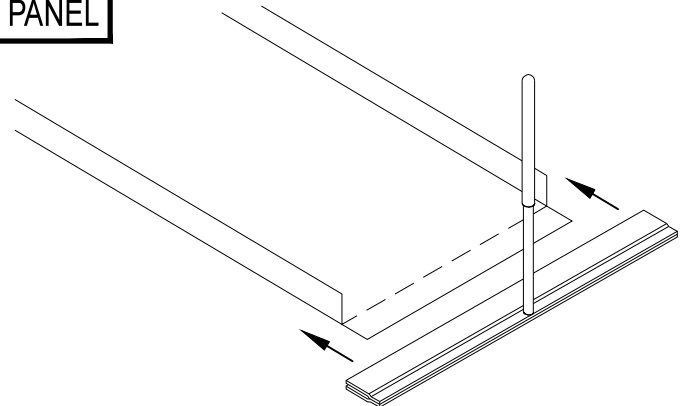
ASSEMBLY: THREAD HANDLE INTO TOOL ON SAME SIDE THAT LABEL IS AND FIRMLY TIGHTEN.

LOW END OF PANEL



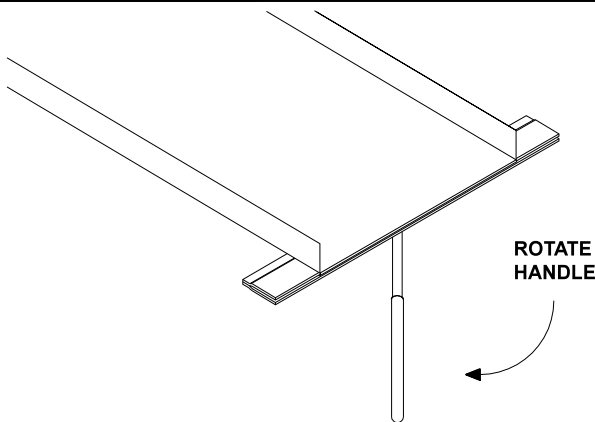
STEP 1

Cut and remove panel ribs only.
(1" - 1.5" typical)



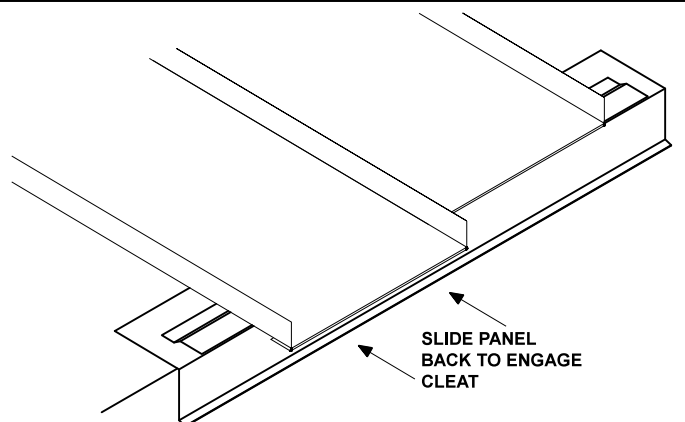
STEP 2

Slide Hemming Tool on to panel using
cut ribs as a back stop.



STEP 3

Rotate Hemming Tool handle to form hem.



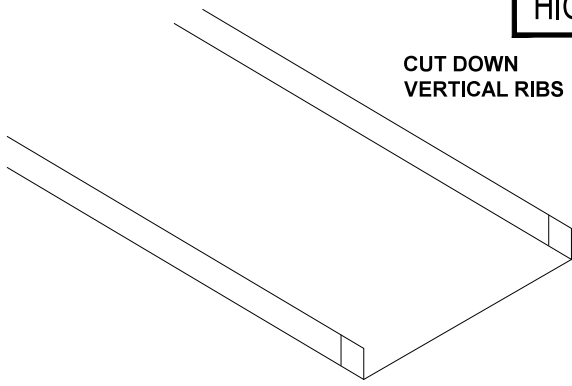
STEP 4

Engage hemmed panel onto Cleat at the
eave, gutter, valley, or other low side detail.

Notes: Hemming Tool will bend roofing panels up to 22GA thickness of steel.
Hemming Tool can also be used on the high end of the panel to close
the panel end. (See back of page.)

HIGH END OF PANEL

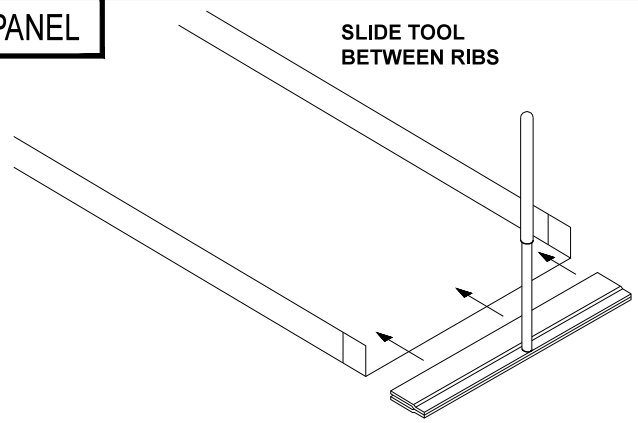
**CUT DOWN
VERTICAL RIBS**



STEP 1

Cut down vertical ribs of metal roofing panel.

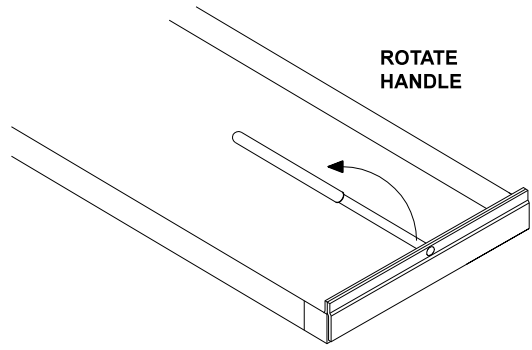
**SLIDE TOOL
BETWEEN RIBS**



STEP 2

Slide Hemming Tool between vertical ribs.

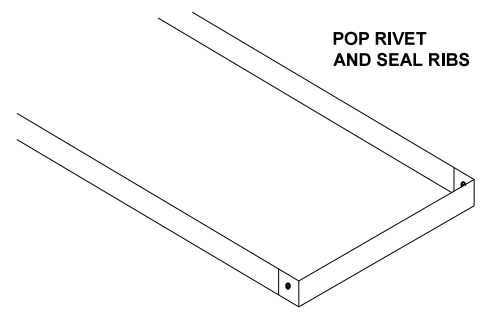
**ROTATE
HANDLE**



STEP 3

Rotate Hemming Tool handle to form pan.

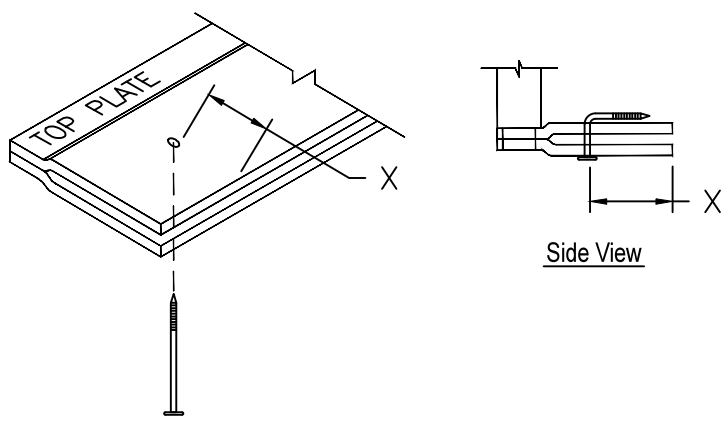
**POP RIVET
AND SEAL RIBS**



STEP 4

Pop Rivet and seal panel ends, or as required by metal roofing panel Manufacturer's details.

Custom Depth Instructions



Side View

Tool bending depth can be modified by simply drilling a $\frac{3}{16}$ " hole through each end of the Hemming Tool plates at desired depth dimension "X", then install a Ring Shank Roofing Nail in each end of the tool, up through plates, and bend over Nails. Nail heads should be on bottom plate.

STUDY APPLICABLE OSHA AND OTHER SAFETY REQUIREMENTS BEFORE FOLLOWING THESE RECOMMENDED INSTRUCTIONS.

Field hemming the metal roofing panels should only be done by a trained, knowledgeable Installer using extreme care. It is not possible for J.S. Design to be aware of all the possible jobsite situations that could cause an unsafe condition to exist. The Installer of the metal roofing panels is responsible for reading supplied instructions and determining the safest way to field hem the metal roofing panels.

These instructions are provided only as a guide to show a trained, knowledgeable Installer the correct method of field hemming metal roofing panels. If following any of the field hemming Steps would endanger a worker, the Installer should stop work and decide upon a corrective action.

Gloves, hard hats, eye protection, safety shoes, and appropriate clothing should be worn during installation of metal roofing panels.

DO NOT place the Hemming Tool on the roof. Like any item on a sloped roof it could slide off and injure someone below.

DO NOT use Hemming Tool in any other manner than what it is intended for.

DO NOT use the Hemming Tool to support your weight.

USE EXTREME CARE WHILE FIELD HEMMING METAL ROOFING PANELS.

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