

# PUNCHED PLATE PANELS - PAGE 1

Date: \_\_\_\_\_ Salesperson: \_\_\_\_\_

Customer Name: \_\_\_\_\_ Customer Site: \_\_\_\_\_

## NEW PRODUCT SPECIFICATIONS

Panel Quantity: \_\_\_\_\_ Machine Type/Model: \_\_\_\_\_

Opening Size: \_\_\_\_\_ Plate Thickness: \_\_\_\_\_

Panel Width: \_\_\_\_\_ Width/Bend: \_\_\_\_\_ OB  IB  Panel Length: \_\_\_\_\_

Plate Material Type:  Hardcore  Hardox 500  Hardox 450 Other: \_\_\_\_\_

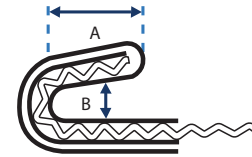
Crown/Arch Height: \_\_\_\_\_ Other (blanks, skid bars etc.): \_\_\_\_\_

Hook:  Side Tensioned  End Tensioned

\*If yes, please fill out below:

(A) Length= \_\_\_\_\_

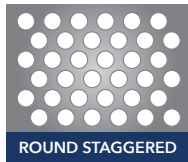
(B) Throat= \_\_\_\_\_



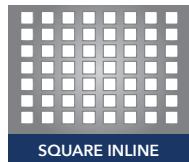
## PLATE PATTERN TYPE



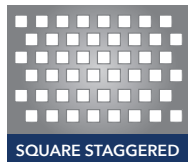
ROUND INLINE



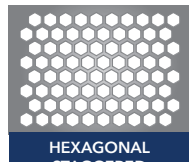
ROUND STAGGERED



SQUARE INLINE



SQUARE STAGGERED



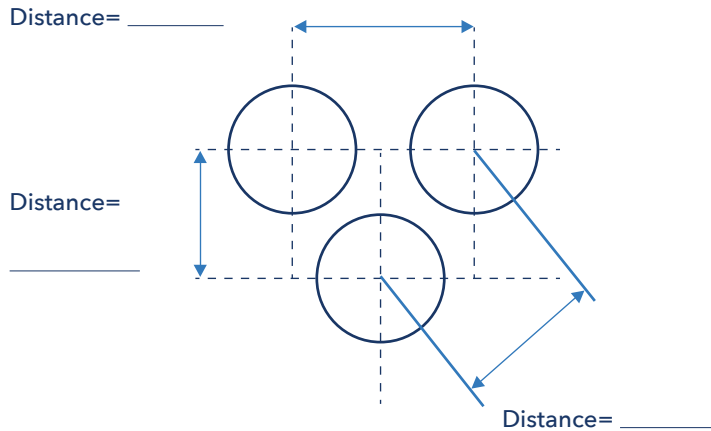
HEXAGONAL STAGGERED



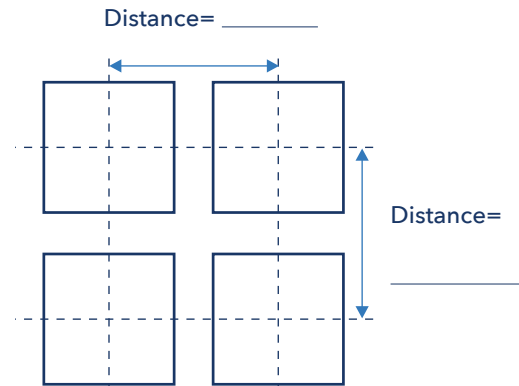
SLOTTED STAGGERED

## HOLE PATTERN LAYOUT

Flow of materials moves from top to the bottom of the drawings.



**Center to Center:**  
Can be used for round & hexagonal openings



**Bar Thickness:**  
Used for square & rectangular openings

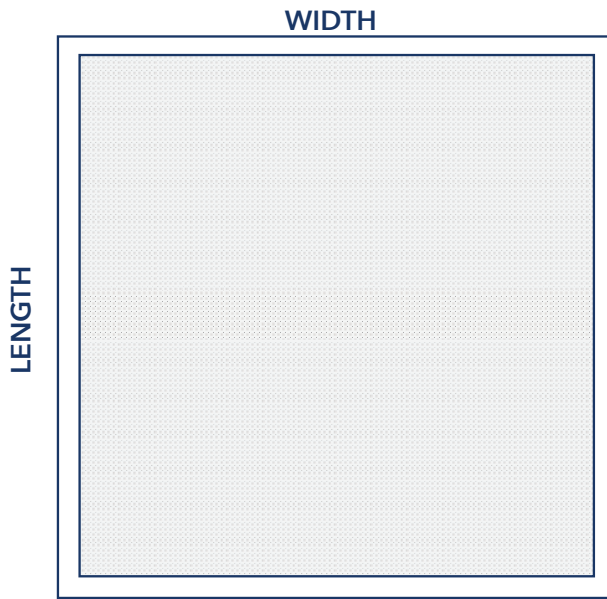
# PUNCHED PLATE PANELS - PAGE 2

Date: \_\_\_\_\_ Salesperson: \_\_\_\_\_

Customer Name: \_\_\_\_\_ Customer Site: \_\_\_\_\_

## NEW PRODUCT SPECIFICATIONS

Sketch your bolt down plate layout on the diagram below and fill out the form on the right: (show and dimensionalize any set margins or blanked out areas)



# of Bolt Holes on Plate: \_\_\_\_\_

Bolt Hole Size: \_\_\_\_\_

Hole Size: \_\_\_\_\_

Bolt Holes Style:  Counter Sunk

Through Holes  Counter Bored

### WIDTH

# of Bolt Holes: \_\_\_\_\_

Spacing of Bolt Holes from edge to edge of plate (ex. If width = 48, spacing = 6"-12"-12"-12"-6")

\_\_\_\_\_

### LENGTH

# of Bolt Holes: \_\_\_\_\_

Spacing of Bolt Holes from edge to edge of plate (ex. If length = 48, spacing = 6"-12"-12"-12"-6")

\_\_\_\_\_

## PLATE HOOK TYPE



**ATT**  
Angles open to the top,  
welded to the top  
(most common for side tension)



**ABB**  
Angles open to the bottom,  
welded to the bottom  
(most common for end tension)



**AZ**  
Angles alternate  
(Available in bottom  
or top welded)

## PLATE SUPPORT LAYOUT

Measure from the center support out to next supports in either direction. If no support bar on center, measure inside-of-wall to inside-of-wall. Start support distances from one end and move outward from inside wall.

