# H&O DIE SUPPLY, INC.

Betenbender Manufacturing, Inc.

#### 3/4" Hydraulic Shears

#### A precision cut doesn't happen by chance.

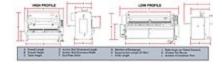
It takes a shear that can make a razor-sharp cut time after time. Betenbender overdriven and underdriven Hydraulic Shears are designed to do exactly that.

Betenbender designs simplicity and safety into its shears-with an advanced hydraulic system, and flexible operation. They're easy to operate, easy to maintain and able to withstand the rigors of today's production demands. A wide range of options are available.

#### **Features**

- **Controls:** Push button and switch controls are at your fingertips. The fully guarded, 2-position 110v footswitch lets you interrupt the cutting stroke at any point in its cycle.
- Easy Material Handling: A sturdy backgauge and rake angle adjustment minimizes twist and distortion. This makes it possible to increase the rake for cutting heavier stock and extend maximum capacity of the machine. A 4' squaring arm with a recessed scale makes for fast, easy measurement.
- Single Piece Top and Bottom, High Carbon, High Chrome Shock Resistant Knives: Provide four separate edges for clean cuts and long blade life. Easy blade gap adjustment means precise cuts for a wide variety of materials.
- *Electrical System:* Meets NFPA 79 and construction requirements of the ANSI B11.4. All machines have disconnect switches magnetic starters, 110/120v controls, and 208-230/460v 3 phase, others optional.
- **Backgauges:** A Betenbender Shear is capable of shearing 1/8" (10 GA) material to the following tolerance: Dimension The width of the off-cut portion of the workpiece is within ±0.005 inch of the backgauge setting.





Results 1 - 5 of 5

<u>ltem</u> <u>#</u>	<u>Overall Length</u> (Dimension A)	Anchor Bolt Dimension/Length (Dimension D)	<u>Knife Length</u> (Dimension I)	<u>Strokes per Minute</u> (Dimension K)	<u>Weight</u>
<u>4'-</u> 750	77 in	56 in	52 in	11 in	15,700 Ib
<u>6'-</u> 750	101 in	80 in	76 in	10 in	22,000 lb
<u>8'-</u> 750	125 in	104 in	100 in	8 in	27,000 Ib
<u>10'-</u> 750	149 in	128 in	124 in	7 in	31,000 Ib

6/17/2016 | Page 1 of 2

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H&O DIE SUPPLY, INC.			sales@hodie.com • 800-222-5441		
<u>12'-</u> 750	173 in	152 in	148 in	6 in	35,000 Ib
Results 1 -	- 5 of 5				