

U.S. INDUSTRIAL MACHINERY

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Dear Customer,

We are pleased to offer for your consideration:

ONE (1) NEW U.S. INDUSTRIAL 44 TON X 6' HYDRAULIC PRESS BRAKE WITH FRONT OPERATED POWER BACKGAUGE AND POWER RAM ADJUST

Model Number: USHB44-6HM

STANDARD EQUIPMENT: (All of the following comes with the machine)

- Power Front Operated Back Gauge, motorized with fine adjustment handwheel
- Power Ram Depth Control, motorized with fine adjustment handwheel
- Digital Displays for backgauge position and ram position
- All Steel Construction
- Sick 4000 Light Curtain
- Ram accepts standard American Tang tooling, 1/2" x 5/8"
- Space between Ram Tool Clamps allows for deep box bending
- Bed has slot for standard American Tang tooling
- Bed also has capture clamps for tooling without tang
- Free Gooseneck Punch and multi-opening Die for up to 90° forming in 10 gauge mild steel
- (see note on page 2)

SPECIFICATIONS:

• Working Pressure:	44 Tons	• Pressing Speed:	Dependent on Tool Load
• Length of Working Table:	78.7"	• Hydraulic Oil Capacity:	36 Gal.
• Distance Between Housings:	63.7"	• Motor Horsepower:	7.5 HP
• Throat Depth:	7.8"	• Net Weight:	7,700 lbs.
• Stroke Adjustment of Ram:	1.96"	• Length:	101"
• Ram Travel:	3.93"	• Width:	60"
• Open Height:	12.5"	• Height:	80"
• Rapid Ram Travel Speed:	2.4"/sec.		
• Rapid Ram Retreat Speed:	2.0"/sec.		
• Backgauge Travel:	24"		

*** Continued on Page 2 ***

