

U.S. INDUSTRIAL MACHINERY, INC.

P.O. BOX 2098 MEMPHIS, TN 38101

PHONE: (800)860-1850 FAX: (901)526-2339

Visit Our Website At www.usindustrial.com

Dear Customer,

We are pleased to offer for your consideration:

**ONE (1) NEW U.S. INDUSTRIAL 390 TON X 13'
HYDRAULIC PRESS BRAKE with manual controls**

Model Number: USHB390-13HM

**FRONT OPERATED POWER BACKGAUGE, POWER
RAM ADJUST, MANUAL FINE ADJUST HANDWHEELS
and DIGITAL POSITION DISPLAYS. BED CROWN DEVICE**



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

- Power Front Operated Back Gauge, motorized with fine adjustment handwheel
Digital Display shows Backgauge position in .001"
- Power Ram Depth Control, motorized with fine adjustment handwheel
Digital Displays shows Ram position in .001"
- Ram Deflection Adjustment
- Massive Torsion Bar for Parallelism
- Three Speed Ram
- Bottom Time Delay
- Inching and Single Cycle
- Bed tools are held with standard slot for 1/2" x 5/8" tang w/set screws, plus die clamps are included
- Ram takes large safety T-tang for heavy duty press brakes
- Free Gooseneck Punch and multi-opening Die for up to 90° forming up to 10-gauge mild steel
- Bed crown device allows this machine to be FLUSH FLOOR MOUNT, no pit required.
- Setting for ram slowdown and return position
- Forged Heavy Duty Cylinder and Body
- Rapid Approach, Bending and Rapid Retreat
- All Steel Construction

SPECIFICATIONS:

• Working Pressure	390 Tons	• Motor Horsepower	30HP, 220 or 440 Volts, 3 ph
• Length of Working Table	157.4"	• Net Weight	51,808 lbs.
• Distance Between Housings	120.8"	• Length	180"
• Throat Depth	15.7"	• Width	87"
• Stroke Adjustment of Ram	3.93"	• Height	130"
• Ram Travel	9.84"		
• Open Height	24.8"		
• Bed Height	40"		
• Backgauge Travel	24"		

*specifications are subject to change without notice

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PRICE..... F.O.B. MEMPHIS	\$ Call for pricing
Sick deTec 4 Light Curtain	4,990.00
Manual (hand-crank) Mechanical Bed Crowning Device with counter	<u>8,990.00</u>
TOTAL – Special order, call for delivery estimate.....F.O.B. MEMPHIS pricing	\$ Call for total

AVAILABLE OPTIONS:

- Sick Model deTec 4 Light Curtain System – Minimum OSHA Requirement Shown above
 - Upgrade to Fiessler Akas II Laser Guarding (Substitute for Sick deTec 4) \$7,995.00
 - Upgrade to Pilz PSEnvip LED Safety Guarding: (Substitute for Sick deTec 4) \$8,495.00
 - Manual (hand-crank) Mechanical Bed Crowning Device Shown above
 - Training in our Memphis, TN Facility No Charge
 - Training at customer site, less than 300 miles from Memphis: \$2,995.00
 - Training at customer site, more than 300 miles from Memphis: \$3,995.00
(If outside continental USA, please call for quote.)
- **Special Note:** *The Gooseneck Punch and multi-opening Die included are general purpose tools to be used for training only. Precision tooling should be purchased to meet your specific needs. The punch is segmented and it is up to the customer to calibrate these if they want to use them for a particular purpose. **There is NO warranty on these items.***

We await your reply and thank you for this opportunity to quote.

U.S. INDUSTRIAL MACHINERY



The manual machine will have the control pendant shown on the left. Front operated power backgag, power ram adjustment, both with manual fine adjustment and digital readouts. Operator’s pendant has dwell adjustment for ram, key lockout, jog control and E-stop.