RED RIVER MACHI 2601 N. INTERSTATE HWY 45 ENNIS, TX. 75119 Phone: (972) 878-6181 www.redrivermachinery.com

Dear Customer,

We are pleased to offer for your consideration:

ONE (1) NEW U.S. INDUSTRIAL 200 TON X 10' HYDRAULIC PRESS BRAKE

Model Number: USHB200-10CNC

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

- Ram Deflection Adjustment
- Massive Torsion Bar for Parallelism
- Three Speed Ram
- Bottom Time Delay
- Inching, Single Cycle and Auto Run
- Bed tools are held with standard slot for 1/2" x 5/8" tang w/set screws, plus die clamps are included
- Ram takes standard American Tang Tooling (1/2" x 5/8") and American Safety Tang Tooling, and Z1
- Space between Ram Tool Clamps allows for deep box bending
- Free Gooseneck Punch and multi-opening Die for up to 90° forming up to 10-gauge mild steel (see note on page 2)

SPECIFICATIONS:

- Working Pressure:
- Length of Working Table:
- Distance Between Housings:
- Throat Depth:
- Stroke Adjustment of Ram:
- Ram Travel:
- · Open Height:
- Rapid Ram Travel Speed: 2.4"/sec.
- Rapid Ram Retreat Speed: 2.0"/sec.
- Backgauge Travel:

Setting for ram speed slowdown and return position

- Forged Heavy Duty Cylinder and Cylinder Body
- Rapid Approach, Bending Cycle and Rapid Retreat

79 Gal.

148"

101"

64"

25,357 lbs.

- All Steel Construction

- - 200 Tons

125.9"

102.3"

12.5"

2.75"

7.0"

17.5"

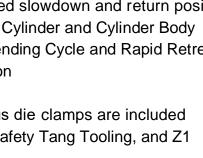
• Pressing Speed:

- Hydraulic Oil Capacity:
- Motor Horsepower:
- Net Weight:
- Length:
- Width:
- Height:

24"

*specifications are subject to change without notice

*** Continued on Page 2 **



Dependent on Tool Load

20 HP, 220 or 440 Volts, 3 ph.



IMPORTANT FEATURES INCLUDED WITH U.S. INDUSTRIAL PRESS BRAKES:

- **Special Note:** The Gooseneck Punch and multi-opening Die included are general purpose tools to be used for training. 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 this tooling.

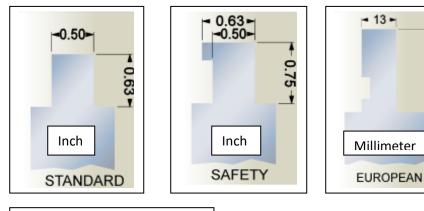


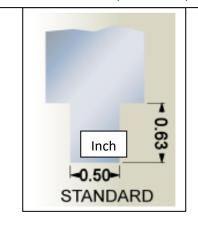
80

Gooseneck Punch Tool Sections included, full length of Ram. Multiopening V-Die for up to 90 degree forming included, full length of bed. Die lifting rings included.

Our **bed** has slot for the Standard Die Tang as shown below. Also, bed tooling without tang can be held with the included capture clamps.

Our Standard Ram Clamps and Optional cam-lever Ram Clamps will hold all Punch Tangs shown below:







Our **standard** ram clamp for all punch tangs above, two allenhead cap screws to secure tools.

> Our **optional** ram clamps for all punch Tangs shown above. Lever action allows for quick tool change.



*** Continued on Page 3 ***

CNC 2-axis Color Graphic Computer Control Sick deTec 4 Light Curtain CNC Controlled Mechanical Auto Crown

TOTAL – Usually special order. Call for delivery.

F.O.B. MEMPHIS

AVAILABLE OPTIONS:

| CNC 2-Axis Color Graphic Control: | Shown above |
|---|-------------|
| Controls BOTH Bend Angle and Backgauge Position. Comes with 6" LCD touch screen. Code | |
| and Graphic programming included. Graphic allows 10 bends per program/cross-section. Cont | rols |
| features a tool library, Metric/inch switchable, Auto bend sequence, Auto retract of Backgauge, | , Spread |
| length, Interference bend alert, Calculated bend allowance, Programmable ram dwell and muc | h more. |
| Control stores thousands of programs with USB Port, Ethernet and RS232 for program backup |). |
| Sick Model deTec 4 Light Curtain System – Minimum OSHA Requirement | Shown above |
| Upgrade to Fiessler Akas II Laser Guarding (Substitute for Sick deTec 4) | |
| Upgrade to Pilz PSENvip LED Safety Guarding: (Substitute for deTec 4) | |
| Add Third Axis (Back Gauge Height controlled from operator panel.) | |
| CNC Controlled Mechanical Auto Crown | Shown above |
| Upgrade to Cam-Lever Quick Action Ram Clamps | |
| Llink Changed Carve Dack Carves | |

• High Speed Servo Back Gauge:





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