

# Southern Tool

Online Store for Smith Hamilton, Since 1926!

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December 28, 2007

We are pleased to offer for your consideration:

## **ONE (1) NEW U.S. INDUSTRIAL 125 TON x 8' CNC HYDRAULIC PRESS BRAKE**

Model Number: USHB125-8

### **STANDARD FEATURES:**

\*U.S. INDUSTRIAL 2-AXIS CNC BACK GAUGE

Controls Both Ram Depth And Back gauge Positioning

Storage Capacity: 100 Programs of 20 Bends Per Program

\*Ram Deflection Adjustment

\*Mechanical Ram Depth Control

\*Massive Torsion Bar for Parallelism

\*Forged Heavy Duty Cylinder and Cylinder Body

\*Three Speed Ram

Rapid Approach, Bending Cycle, Rapid Retreat

\*Bottom Time Delay

\*All Steel Construction

\*Inching, Single Cycle, and Continuous Operation

● Free 9 Gauge Gooseneck Punch and 8 Way Die

### **SPECIFICATIONS:** (\*\*subject to change without notice\*\*)

Working Pressure	125 Tons
Length of Working Table	98.4"
Distance Between Housings	80.7"
Throat Depth	12.5"
Stroke Adjustment of Ram	1.96"
Ram Travel	5.5"
Open Height	15.9"
Ram Travel Speed	2.4" per second approach, 2" per second retreat
Hydraulic Oil Capacity	60 Gals
Motor Horsepower	10 HP
Net Weight	16,534 lbs
Length	100"
Width	55"
Height	98"

**ADDITIONAL OPTIONS: (Not Included)**

GRAPHIC CNC CONTROL

SICK MODEL 4000 LIGHT CURTAIN SYSTEM For State of art safety

THIRD AXIS(Back gauge height)

CNC CONTROLLED HYDRAULIC AUTO CROWN

SERVO BACK GAUGE

INSTALLATION AND TRAINING

● **Special Note:** *Gooseneck Punch and 8 Way 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.

Sincerely,

**Southern-Tool**

