

# Ironworkers

| Standard<br>Features  | 25 Ton                           | 40 Ton                            | 50 Ton                            | 55 Ton   | 60 Ton                            |
|-----------------------|----------------------------------|-----------------------------------|-----------------------------------|--|-----------------------------------|
| Maximum Capacity      | 1" dia. thru<br>5/16" mild steel | 1" dia. thru<br>1/2" mild steel   | 1" dia. thru<br>5/8" mild steel   | 1- <sup>1</sup> / <sub>16</sub> " dia. thru<br>5/8" mild steel | 1" dia. thru<br>3/4" mild steel   |
| Throat Depth          | 5-1/2"                           | 7"                                | 7"                                | 7-1/2"   | 8-7/8"                            |
| Stroke                | 1"                               | 1-3/8"                            | 1-15/16"                          | 1-1/4"   | 1-1/4"                            |
| Power<br>Requirements | 1 phase<br>120V                  | 1 phase or 3 phase<br>208V - 575V | 1 phase or 3 phase<br>208V - 575V | 1 phase or 3 phase<br>208V - 575V                              | 1 phase or 3 phase<br>208V - 575V |
| Flat Bar Shear        | Optional Accessory               | 1/2" x 6"<br>3/8" x 10"           | 1/2" x 10"<br>3/4" x 4"           | 1/2" x 12"<br>3/4" x 14"                                       | 3/4" x 4"<br>1/2" x 12"           |
| Angle Shear           | Optional Accessory               | 3" x 3" x 1/4"                    | 3" x 3" x 3/8"<br>4" x 4" x 1/4"  | 3" x 3" x 3/8"<br>4" x 4" x 1/4"                               | 3" x 3" x 1/2"<br>4" x 4" x 3/8"  |
| Coper Notcher         | Optional Accessory               | Optional Accessory                | 2" x 3" x 5/16"                   | Optional Accessory   | 2-1/2" x 4" x 3/8"                |

### **DEPENDABLE • AFFORDABLE • VERSATILE**

| Standard<br>Features  | 65 Ton                               | 75 Ton                               | 100 Ton                            | 100 Ton Deluxe                       | 120 Ton                           |
|-----------------------|--------------------------------------|--------------------------------------|------------------------------------|--------------------------------------|-----------------------------------|
| Maximum Capacity      | 1-1/16" dia. thru<br>3/4" mild steel | 1-1/16" dia. thru<br>7/8" mild steel | 1-1/16" dia. thru<br>1" mild steel | 1-1/16" dia. thru<br>1" mild steel   | 1-1/2" dia. thru<br>1" mild steel |
| Throat Depth          | 9-3/4"                               | 10"                                  | 11"                                | 11"                                  | 11"                               |
| Stroke                | 1-13/16"                             | 1-13/16"                             | 1-13/16"                           | 1-15/16"                             | 2-1/8"                            |
| Power<br>Requirements | 1 phase or 3 phase<br>208V - 575V    | 1 phase or 3 phase<br>208V - 575V    | 1 phase or 3 phase<br>208V - 575V  | 1 phase or 3 phase<br>208V - 575V    | 1 phase or 3 phase<br>208V - 575V |
| Flat Bar Shear        | 3/8" x 24"<br>1/2" x 14"<br>1" x 4"  | 1/2" x 14"<br>3/4" x 10"             | 3/4" x 14"<br>1" x 10"             | 1/2" x 18"<br>3/4" x 14"<br>1" x 10" | 1/2" x 24"<br>1" x 12"            |
| Angle Shear           | 5" x 5" x 3/8"                       | 5" x 5" x 1/2"                       | 6" x 6" x 1/2"                     | 6" x 6" x 1/2"                       | 6" x 6" x 1/2"                    |
| Coper Notcher         | 2-1/2" x 5" x 3/8"                   | 2-1/2" x 5" x 1/2"                   | Optional Accessory                 | 2-1/2" x 6"x 1/2"                    | 3" x 6"x 1/2"                     |



## Ironworker Accessories

#### **PUNCH • SHEAR • COPE • NOTCH • BEND**

#### Toolpack-1



14 sets of 219 punches and 413 dies 1/4" to 1-1/16" in 1/16" increments

#### Toolpack-2



8 sets of 228 punches and 419 dies

#### Oversized Punching Attachments



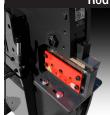
Oversized attachment up to 1-1/2" round Oversized attachment (shown) up to 4" round

#### **Magnetic Accessory Light**



Connects to the Ironworker to provide task lighting

#### **Rod Shear**



Reduce deformation in 1/4" to 1" mild steel rod

#### Multi-Shear



Combined Flat Bar, Angle, and Rod Shear for mild steel

#### Press Brake



Controlled, repeatable bends in 1/4" thick mild steel

#### **Pipe Notcher Housing**



Notch Up to 2" Schedule 40 pipe (requires dies)

#### **Pipe Notcher Dies**



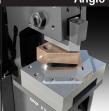
Standard dies sizes up to 2" Schedule 40 pipe

#### **Turret Pipe Notcher Housing**



Load 3 different pipe notcher dies at once and quickly switch from one size to the next Up to 2" Schedule 40 pipe (requires dies)

#### **Angle Notcher**



Precise 92° Notch in 1/4" mild steel

#### **Coper Notcher**



Precisely notch plate or angle up to 2" mild steel

#### Auto Cut



Adjustable proximity switch automates production when cutting repeatable lengths

#### **Custom Tooling**



We can manufacture your custom tool, whether it's a modification to a stock punch or a custom die set.



Scan to view our lronworkers on our website

All of our ironworkers feature multiple workstations, allowing you to outfit your machine with a variety of optional attachments. This enables you to go from one operation to another without time-consuming tooling changes.

