



## **POWER AND CONTROL TO SPARE.**

The 7012 offers all of the outstanding features of the 5075 and even more. With 70 tons of working power you can punch 3/4 inch plate and shear 1x6 inch flat stock with ease. Like all Scotchman Hydraulic Ironworkers the 7012 offers complete operator control. Unlike mechanical ironworkers, Scotchman Hydraulic Ironworkers are controllable and can be started, stopped and reversed at any time. And the 7012 has a special power selection feature which gives you the option to select the best of 3 power and cycle speeds for maximum productivity. When you combine these special features with quick change component tooling and Scotchman quality, reliability and economy, the 7012 gives you the versatility, power and control to get your tough jobs done with time to spare.

# Scotchman®

## 7012-24

### Standard Features:

- punch 70 ton, 12 inch open end throat
- bar shear 12 or 24 inch blade length
- tool table machined work area for mounting quick change component tooling under the upper press beam
- power selection 3 position hydraulic controls adjust cycle speed and power
- 220V/60Hz, 7-1/2 HP, 3 phase electrics

### Available Options:

- other voltages available
- rod shear 10 cavities to handle round shapes up to 1-1/4 inch and square shapes up to 1 inch
- angle shears 2 sizes up to 6x6x1/2 inch
- channel shear adjustable from 2 to 6 inch standard channel
- brakes 12, 18, 24, and 30 inch with up to 50 tons braking force
- 90° notcher up to 6x6x5/16 inch
- custom tooling available
- 90° pipe notcher up to schedule 40, dies from 3/4 through 1-1/2 inch O.D.

### 7012 Capacities\*

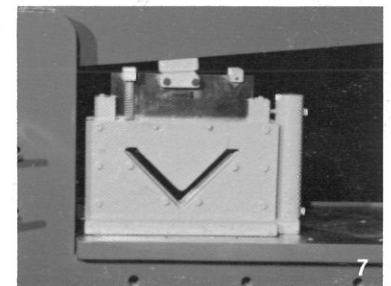
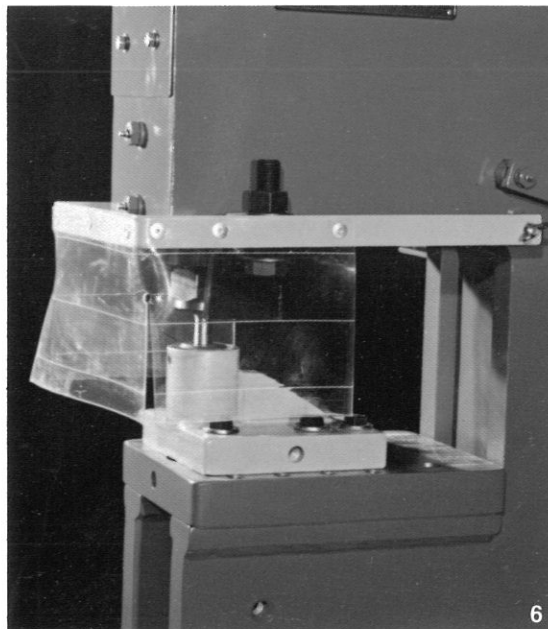
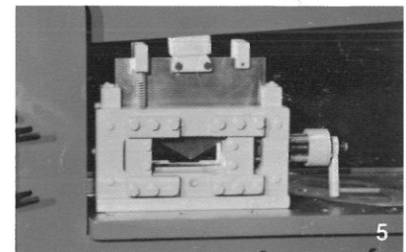
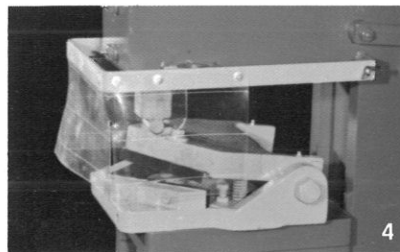
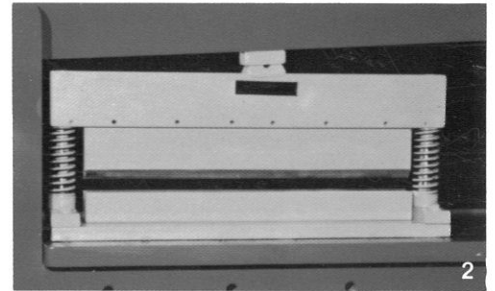
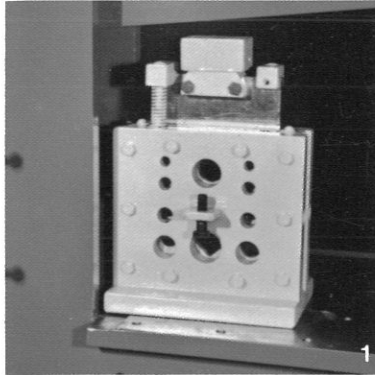
#### Punch

MATERIAL THICKNESS	PUNCH DIAMETER		
	1-1/16"	1-1/4"	1-3/8"
1/2"	✓	✓	✓
5/8"	✓	✓	✓
3/4"	✓	✓	✓

#### Shear

MATERIAL THICKNESS	MATERIAL WIDTH		
	6" 8"	15"	24"
1"	✓	✓	✓
3/4"	✓	✓	✓
1/2"	✓	✓	✓
1/4"	✓	✓	✓

\*RATED ON MILD STEEL (60000 psi tensile)



- (1) 10 Cavity Rod Shear
- (2) 24" Brake
- (3) 24" Bar Shear
- (4) 90° Notcher in Punch Station
- (5) 2"-6" Channel Shear
- (6) 70 Ton Punch Station
- (7) 6" Angle Shear