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Hydraulic Punch And Die
Safety Manual
**Scotchman Hydraulic
Punch And Die
Safety Manual**

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Cutting Machines

*How to Align a Punch and Die
on a Scotchman Ironworker -
STANDARD Dies 13447*

Scotchman 90 ton Hydraulic
Ironworker *How to assemble a
SCOTCHMAN #20 Punch \u0026
Die STORAGE DRAWER and Tool
Table - USA MADE Scotchman
5014ET — 50-Ton Hydraulic
Ironworker — USA made How to*

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Install an OFFSET Die on a SCOTCHMAN for Punching Angle Iron SAFETY Video for SCOTCHMAN 6509, 9012, \u0026 12012 Ironworker Models How to assemble a SCOTCHMAN #40 Punch \u0026 Die STORAGE DRAWER on the Tool Table Extension - USA MADE Round Tube Punch- Scotchman Ironworker Tooling USA Made

Scotchman Ind. Do 8514
safety video

HOW TO Operate a SCOTCHMAN Ironworker - 65-120 ton models -USA MadeSCOTCHMAN INDUSTRIES 50 Ton Ironworker Ironworker Punching with ADVANCED Multi-Lock MEASURING System by SCOTCHMAN - USA MADE DIY Electric Hydraulic Hole

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Puncher Station - Punch
Holes Easily in Thick Steel
You Need This Tool - Episode
61 | Punch Flare Dies and
Hydraulic Punch Kit 50 Ton
Brand New Scotchman
Ironworker With Built In
Notcher, Mdl. 50514 - CM
From Sterling Machinery
Manual Pipe Notcher Blanking
Punch Die Set - The Punch
Punching Metal In An
Ironworker 200 Holes in 30
Minutes - Shop Press Punch
Table Harbor Freight - 14
Piece Hydraulic Punch Driver
Kit (Item#96718)

diy punch \u0026amp; diePiranha
Ironworker Machine
Walkaround Scotchman
Industries Factory Tour -
Home of the Hydraulic

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~~Ironworker - USA Scotchman Round Tube Punch Scotchman 314 Hydraulic punch \u0026 Shear Easiest way to REMOVE a SNAP RING from a SCOTCHMAN Punch Difference between a STANDARD Die vs an OFFSET Die - SCOTCHMAN Ironworker~~

Scotchman Porta Fab 45 Used Single Phase Hydraulic Punch \u0026 Shear Scotchman Hydraulic Ironworker 50 Years USA Made Metal Fabrication Equipment Scotchman Ironworker Tooling: Mandrel Tube Punch
Scotchman Hydraulic Punch And Die

In-Stock Punches & Dies.
Scotchman offers a full line of punches and dies for our Ironworkers. All shaped

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Safety Manual
punches are keyed standard for safe & positive punch alignment. Shapes include round, round offset, metric, oval, square, corner turning, hexagon, picket, and trimming and cut-off. Scotchman Industries has hundreds of punches and dies available in-stock for every model.

[Ironworkers | In-stock punches & dies | custom ... - Scotchman](#)

Custom Punches & Dies Over the years, Scotchman Industries has designed and manufactured thousands of special sizes and shapes of punches and dies. Shown below are a few samples

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In addition to punches & dies, Scotchman can design and manufacture custom tools including: brakes, shears and V-notchers for your special application.

Ironworkers | custom punches & dies | metal punch ...

The struggle is real when trying to use a standard punch and die set to punch a hole close to the web on a piece of angle iron, as it restricts just how close you can get to the edge.

Punching close to the web shouldn't be a struggle. It's not when you use an offset die. By using an offset die you are able to

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Custom Tooling: Punches & Dies - Scotchman Ironworker
Scotchman Hydraulic Punch And Die Scotchman offers a full line of punches and dies for our Ironworkers All shaped punches are keyed standard for safe & positive punch alignment Shapes include round, round offset, metric, oval, square, corner turning, hexagon, picket, and trimming and cut-off

[DOC] Scotchman Hydraulic Punch And Die Safety Manual
Individual sizes of standard round shape Scotchman #20 Punches & Dies. Dies are set up with a 1/32 inch

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clearance, ideal for mild steel punching from 3/16 up to 1/2 inch thick. Please call us for a recommendation on other materials or thicknesses.

Scotchman Ironworker #20

Round Punches & Dies

Scotchman #20 Individual Punch & Die Tooling.

Individual sizes of standard Scotchman #20 Punch and Die Tooling are available in round, square, oblong and hexagon shapes. Dies are set up with a 1/32 inch clearance, ideal for mild steel punching from 3/16 up to 1/2 inch thick. Please call us for a recommendation on other materials or

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Scotchman, Dvorak Ironworker #20 Individual Punch & Die

...

Align the die to the punch, making sure that you have equal clearance all the way around the punch. 9. Tighten die holder bolts. 10. Replace the guard and stripper. 11. Turn the machine on. Punch up and down with no material to make sure that you have the proper clearance between the punch and die. 12. Now that your punch and die is properly aligned you're ready for business.

How to Align an Ironworker

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Punch and Die - Scotchman

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Scotchman Hydraulic Punch And Die Safety Manual

For over 50 years, Scotchman Industries has sold hundreds of hydraulic ironworkers to customers who were not

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Safety Manual looking for an ironworker, but bought the machine because Scotchman was able to build a custom tool for their special application (that mounts in an ironworker). These custom tools include custom punches and dies, custom brakes and custom tooling .

Ironworker Accessories |
Ironworker Punches ... -
Scotchman

Scotchman Industries' "Sleeping Giant" is our fully-integrated, FI 8510-20M hydraulic ironworker. Pound for pound, ton for ton, and dollar for dollar, there is nothing on the market that compares to

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Safety Manual

this ironworker machine. This machine has five built-in work stations that include: 85 tons of punching capacity (1-1/16" in 1" 65,000 tensile mild steel), 20" wide flat bar shear (capable of shearing 1" x 12" and 3/4" x 20"), 6" x 6" x 1/2" crop off angle shear, round ...

Ironworkers | Metal Shear | Punch Machine - Scotchman

We are proud to manufacture and stock punches, dies, shear blades, and accessories for all Scotchman ® ironworkers. Our 140 Years of Quality, Service and Delivery has outlasted all others. All

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Safety Manual, dies, blades, and accessories ship same day and specials ship in as little as 24 hours.

Scotchman™ Punches, Dies ...

- Cleveland Punch & Die

One Round Punch & Die: Max.

Dia. 1-1/4" Punch Jog

Control: Adjustable Electric Stroke Control with Scale:

Electric Remote Foot Pedal:

24" Flat Bar Shear with

4-Way Reversible Blade (1" x 6", 1/4" x 24") Shear Table

with Miter Fence: Angle

Shear Capacity at 90° 6" x

6" x 3/8" and 5" x 5" x 1/2"

Tool Table Work Area: Slug

Receptacle: Two-Stage

Hydraulic Pump

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6509-24M | Ironworkers |
pipe notching | steel shear

Both stock and non-stock Scotchman punches and dies ship within one to two days. Select an option below to request a quote for your Scotchman ironworker tooling - or call now to speak with a knowledgeable American Punch sale representative: 800.243.1492.

Scotchman™ Ironworkers
Punches, Dies, Tooling

The sides thrust encountered in punching a partial hole can force the punch against the die and result in punch and die breakage. ☐ Contact both sides of the punch stripper. Punch holes with

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Sufficient material around the hole so that contact will be made on both sides of the punch stripper. Stripping forces can be severe.

Scotchman Ironworker Safety Procedures

11/16 x 1-1/2 inch #45
Oblong Punch & Die for
Scotchman and Dvorak
Ironworkers.

scotchman ironworker dies for sale | eBay

Se Habla Español) Scotchman
Ironworker:Standard Features
50 Ton Punch Station(1-1/4"
in 1/2" Keyed Punch Ram for
Safety 6" Throat Depth 2"
Die Holder Punch Nut with

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Wrench & Stripper One Round
Punch & Die: Max. Dia. 1"
Adjustable Stroke Control
Angle Shear Capacity 4" x 4"
x 3/8" at 90° and 2" x 2" x
3/8" at 45° 14" Flat Bar
Shear with 4-Way Reversible
Blade (3/4" x 4" 1/2" x 8"
3/8" x 10" 1/4 ...

Punches & Dies - Scotchman

Round Punch & Die Max. 1"
Diameter 2" Die Holder Punch
Nut w/Wrench & Stripper
Universal Bolster for
Punching of Flat Bar & Angle
Stationary Foot Pedal All
Standard Safety Guards.
MACHINE FEATURES: (4)
Separate Work Stations:
Punching Station Flat Bar
Shear Coper Notcher Open

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Safety Manual Equipped w/Angle
Shear. Adjustable Electric
Stroke Controls Keyed Punch
Ram Forklift Accommodation

50 TON SCOTCHMAN ...

IRONWORKER - Machinery
Connection

11/16 x 1-1/2 inch #45
Oblong Punch & Die for
Scotchman and Dvorak
Ironworkers. \$172.00. \$13.63
shipping. 9 watching. Watch.
Lot of S.T. Co. Ironworker
Steel Punch Die Hole Punches
Dies. \$49.99. \$8.40
shipping. Watch. 3/16 x 3/4
inch Oblong Punch and Die
for Piranha Ironworkers.
\$134.00.