



# High Performance Alloys, Inc. Toll Processing & Equipment List

## **HQ, Sales, Forgings, Flat & Round Stock**

444 Wilson Street  
Tipton, IN 46072

## **Remittances**

Post Office Box 40  
Tipton, IN 46072-0040

Basic Info: 2026 Edition

Company Name: **High Performance Alloys, Inc.**

Websites: [www.HPAlloys.com](http://www.HPAlloys.com)

Headquarters: 444 Wilson Street, Tipton, IN 46072

Toll Free Phone: +1 800-HPALLOY / +1 (800-472-5569)

Fax: +1 (765) 945-8294

Trade Styles: dba Hoosier Waterjet, Hoosier Plasma

**Services:** Conversion: size and shape, Forging, Wire Drawing, Machining, Fasteners, Finishing and Servicing, Straighten and Cut to Length, Cutting (HD Plasma, Waterjet, Shear, Bandsaw, Cold Saw), High Strength Conversion/GFM Rotary Forge/Swaging, Rolling, Sheet and Plate, Round/Flat/Hex Bar and Wire, Distributor of Nitronic ®, Inconel ®, Monel ®, Hastelloy ®, Stellite ®, & other Cobalt, Nickel, and duplex alloy grades.

## **Company Info:**

Type of Business: S-Corporation

Years in Business: 42, since 1984

Total Employees: 50+



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Quality Employees: 5

Manufacturing Employees: 40+

Lean/Zero Manufacturing Program: No

Manufacturing Capabilities: see Equipment list below

Floor Space: N/A

Facilities: 2 - located in Tipton, IN

Shifts: 3

**Contacts:**

Quality Associates:

[Quality@hpalloys.com](mailto:Quality@hpalloys.com)

Sales Representatives:

[sales@hpalloys.com](mailto:sales@hpalloys.com)

**(Our Standard Cut and Grind Tolerances Guide is available online)**

**Equipment:**

<b>Machinery</b>	<b>Capabilities</b>
Large Lewis Wire Straightener	0.625" to 0.312" Ø x 20'
Medium Lewis Wire Straightener	0.375" to 0.187" Ø x 20'



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Small Lewis Wire Straightener	0.250" to 0.065" Ø x 12'
Medart Bar Straighteners	0.25" to 3" Ø
Centerless Grinders	6" to 0.080" x 35'+
Mattison Grinder	16" 48" magnetic table
Hot Forge 750-ton Lake Erie Press	18" Ø with max. 26" of daylight
Hot or Cold GFM® 412 Radial Forges	3" to 0.5" Ø (78mm to 12mm)
Wire Drawing Machines	0.5" to 0.050" Ø
8" Wide 4-High Rolling Mill	1" to < 0.018" (Flat, Hex, Square, & Round)
8" Wide Rolling Mill	3" to < 0.018" (Flat, Hex, Square, & Round)
Electric Furnace	2300 deg. F (1260C) Max Length of 6' (Argon capable)
Gas Furnace	2250 deg. F (1232C) Max Length of 12'
Waterjet Machines (Mach 2c and Mach 3)	Cut tolerance capable of +0.010"/-0" (Standard +0.125"/-0")
Bandsaws & Plate Saws	Up to 22" square
HYDMECH® CSNS-175 Carbide Cold Saw	2 to 7" Ø x 12" wide
Pacific and Niagara Sheer	0.375" to < 0.50" thick
Cincinnati Centerless Grinders	+/- 0.00025"***



\*Note all capabilities are material dependent\*

\*\*Limited availability

**Certifications:**

[ISO 9001: 2015 Certification Number: 12818](#)

**For more information, please contact your sales representative or get a rep. at [sales@hpalloys.com](mailto:sales@hpalloys.com).**

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Monel® is a registered trademark of the Special Metals Corporation group of companies.

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Stellite® is a registered trademark of Kennametal Inc.