GREENERD Hydraulic Presses

Greenerd Press & Machine Company is a small business founded in 1883 with over 135 years of experience in the Hydraulic Press Industry. We specialize in Hydraulic Press solutions designed around customers' specific application needs. Applications including Metalforming, Compression/Rubber Molding, Shaft and Plate / Weldment Straightening and many others served.

Core Internal Competencies:

- Gib-Guided, Straight-side, Straightening / Gantry, Four Column and C-Frame presses
- Heated Platen Design • Hydraulic Circuit Design
- Electrical Circuit Design • State-of-the-Art Controls for Hydraulic Systems
- Tier One Fanuc Robot / Press Automation Integration
- Safety Features

Portsmouth Naval Ship Yard
Portsmouth, NH
Contract No. – SPM4A8-14-C-0023
Straightening Drive Shafts

Past Performance:

- **Portsmouth Naval Ship Yard –** 850 Ton Capacity 2-Axis Gantry Style Straightening Press with a 63-foot-long x 5-foot-wide useable Bed
- **NAVAIR Lakehurst –** 650 Ton Capacity 3-Axis Gantry Style Straightening Press with a 26-foot x 10-foot useable Bed
- **Rock Island Arsenal –** 500 Ton Capacity Gib-Guided Press for Trimming Forgings
- **Rock Island Arsenal –** 120 Ton Capacity Straightening Press

Differentiators:

We are a small business that can handle any size job from large bed, high tonnage presses down to small bench top presses. We do all design in-house with a fully staffed Engineering Department with Mechanical Design Engineers as well as Electrical / Controls Engineers. We utilize Inventor for all press designs and run ANSYS Finite Element Analysis on all frames prior to construction. We also utilize ANSYS Thermal Design Software that allows us to accurately design Heated Platens with and without cooling capabilities.

We are located in Southern NH about an hour from Boston.

Greenerd Press & Machine Company
www.greenerd.com
41 Crown St., Nashua, NH 03060
1-603-889-4101 • Fax: 1-603-889-7601

GREENERD
Pressing for the best solution

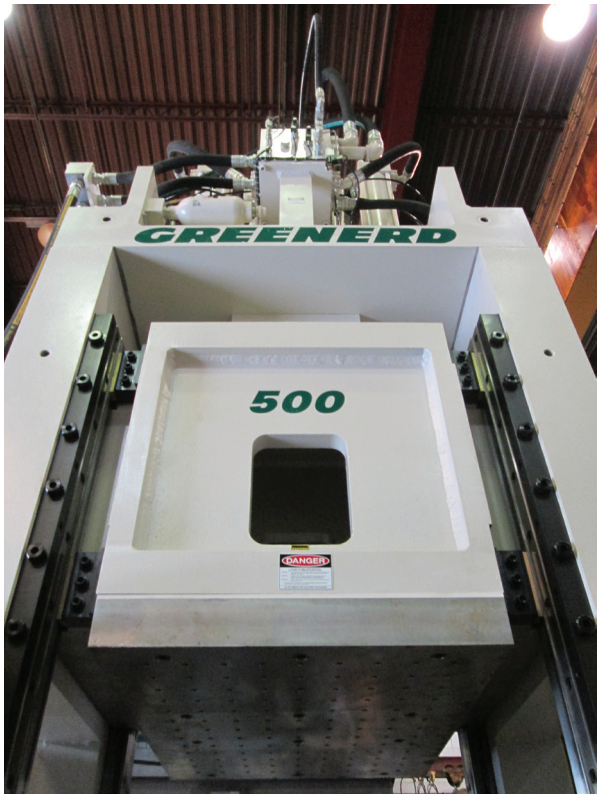
Inquiries should be sent to
sales@greenerd.com

Small Business Duns: 001079805
Cage Code: 26213 • **NAICS Code:** 333517
PSC Codes: 3442, 3449 and 3456

GREENERD Hydraulic Presses

Watervliet Army Arsenal, Watervliet, NY
Contract No. – W911PT18C0015
Straightening Cannon Tubes

NAVAIR – Lakehurst, NJ
Contract No. – PCBG-14-0145
Straightening Large Steel Weldments



Rock Island Arsenal Joint Manufacturing & Technology Center, Rock Island, IL
Contract No. – W9098S-13-C-0027
Trimming Forgings

Rock Island Arsenal Joint Manufacturing & Technology Center, Rock Island, IL
Contract No. – W9098S-08-P-0797
Straightening Shafts

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