

U.S. NAVY GOVERNMENT SURPLUS HEAVY-DUTY CHAIN FORGE

Assets Formerly Owned
& Operated by

CHARLESTOWN NAVAL SHIP YARD

105 First St., Building 105
Boston, MA 02129

**DATE: Online Only
Auction Closes
Tuesday, April 24th**

**INSPECTION:
By Appointment Only**

HIGHLIGHTS:

- 2"-8" Ajax Upsetters
- 1,500-3,500-Lb.
Drop Hammers
- 65-700-Ton
Mechanical Forging
& Hydraulic Presses
- AJAX 700-Ton
Mechanical
Forging Press
- Horizontal Band Saws
- Steel Sheet & Diamond
Plate, Vessels
& Jib Cranes
- (50±) Assorted
Oil Fired & Electric
Furnaces
- & More

CRG AUCTION



AJAX 8" UPSETTER

AJAX 700-TON MECHANICAL
FORGING PRESS

**ONLINE BIDDING
ONLY!**

BID ONLINE AT
BidSpotter.com

For complete catalog
crgauction.com
1.800.300.6852



CRG AUCTION



AJAX 8" UPSETTER

HIGHLIGHTS:

AJAX 8" Mechanical Upsetter, 150 HP drive, 12" die opening, 24" stroke, 46" die height, 13" die thickness, 23 SPM.

AJAX 6" Mechanical Upsetter, 75 HP drive, 8" die opening, 18" stroke, 36" die height, 11" die thickness, 27 SPM.

AJAX 4" Mechanical Upsetter, 40 HP drive, 6" die opening, 13-1/2" stroke, 26" die height, 8" die thickness, 35 SPM.

(4) AJAX 2" Mechanical Upsetters, 15 HP drives, 3-1/2" die opening, 14" die height, 2-1/2" die thickness, 60 SPM.



AJAX 8" UPSETTER (SIDE VIEW)



AJAX 2" UPSETTER

UPSETTERS Subject to Prior Sale



AJAX 2" UPSETTER



AJAX 2" UPSETTER (SIDE VIEW)

**Do you have one piece of equipment or an entire plant
that you would like appraised?**

Please visit our website at crgauction.com
or call 1.800.300.6852 for more information.



ERIE FORGING HAMMER



CHAMBERSBURG FORGING HAMMER



CHAMBERSBURG FORGING HAMMER



ERIE FOUNDRY COMPANY FORGING HAMMER



ERIE FOUNDRY COMPANY FORGING HAMMER



(2) ALLIANCE FORGING HAMMERS



BLISS 113-TON MECHANICAL PRESS

HAMMERS

ERIE 3,500-Lb. Drop Hammer, double frame, 3,500-lb. blow, 42" stroke, steam/air operated, extra piston.

CHAMBERSBURG 3,000-Lb. Drop Hammer, 3,000-lb. blow, 48" stroke, steam/air operated, double frame, extra piston.

(3) ERIE and CHAMBERSBURG 2,000-Lb. Drop Hammers, 2,000-lb. blow, 46" stroke, double frame, steam/air operated, extra pistons.

(6) ERIE, CHAMBERSBURG, and ALLIANCE 1,000–1,500-Lb. Drop Hammers.

PRESSES

AJAX 7C 700-Ton Straight Side Mechanical Forging Press, single action, 8" stroke.

(2) ERIE 113-Ton Mechanical Trim Presses, single action, 5" stroke.

(10) BLISS 93-Ton Mechanical Single Action Trim Presses

AND MORE!



(2) ERIE FORGING HAMMERS

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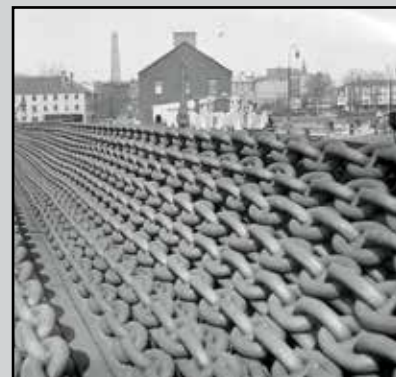
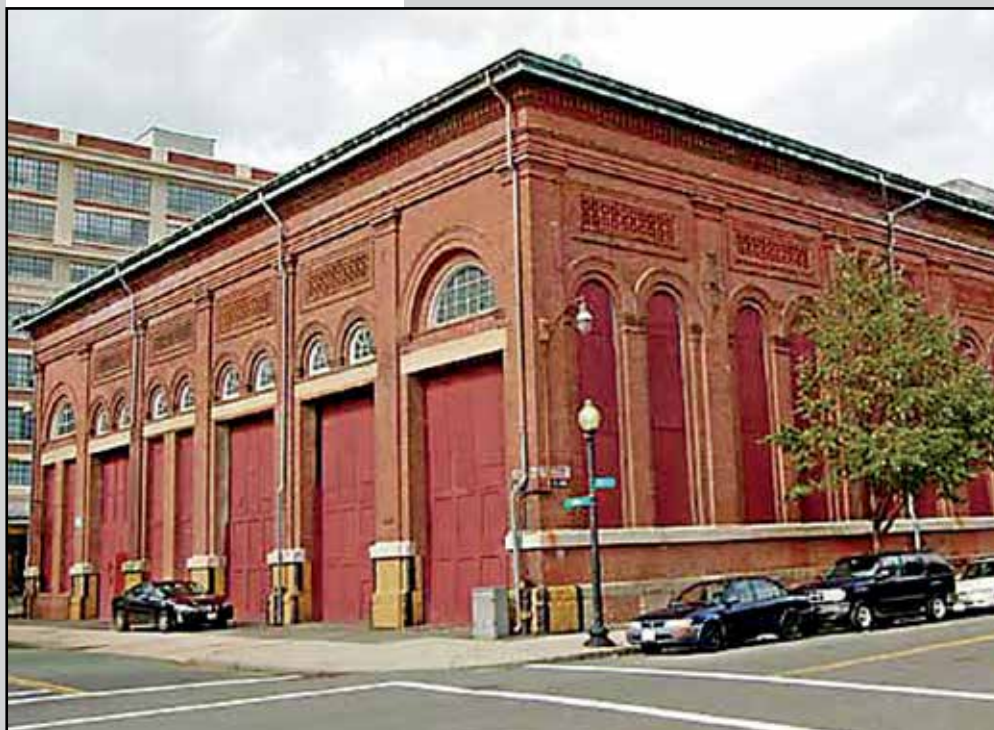
History

Building 105 in the Navy Yard, the enormous Chain Forge and Foundry Building, was built in 1904. For 70 years the chain forge housed a “monumental assemblage” of machinery and forges. Most of the anchor chain used by navy submarines and ships was made there.

Several foundry machines in the chain forge were prototypes and in 1926 A.M. Leahy and Charles G. Lutts invented at the foundry the die-lock chain, the strongest chain ever produced. While the chain was itself a significant invention and was important to the navy, it also represented the vital role the chain forge building played in innovative design and production for the modern navy and for foundry technology.

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TERMS OF SALE: To be sold in accordance with CRG Terms of Sale as published on our website and in the auction catalog. A buyer's premium will apply.



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