

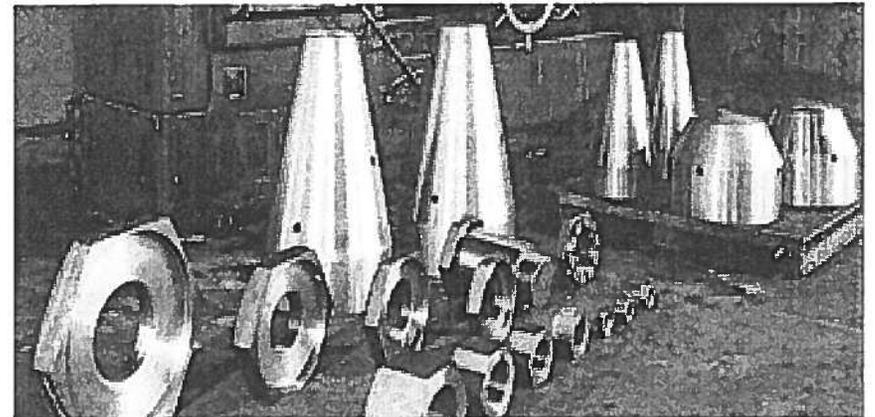
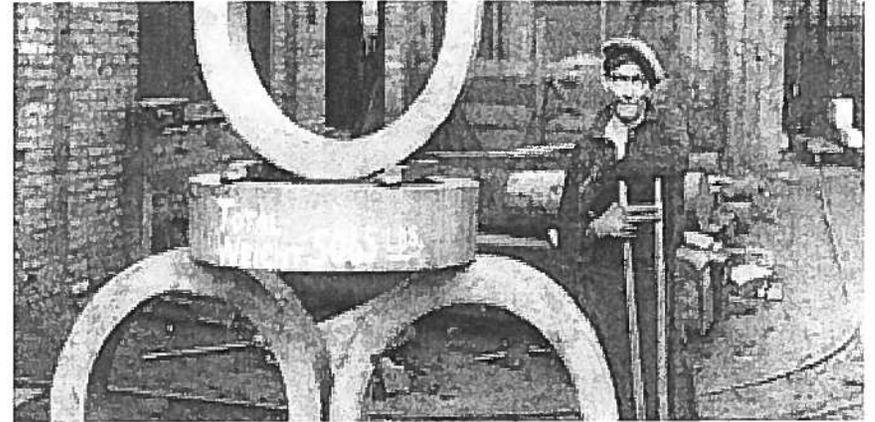
*fastener industry
news*

Customer Presentation

April 2013

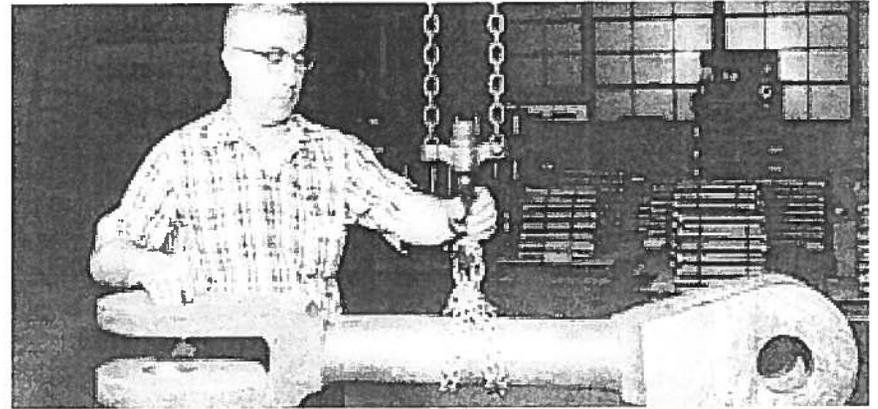
Dyson Corporation history

- Beginning in 1884, as a specialty forge shop in Cleveland, founder Joseph Dyson started to produce small forgings for various industries. Responding to customer demand, Dyson soon developed the capability to manufacture larger fasteners and forgings, as well as fork arms for the material handling industry

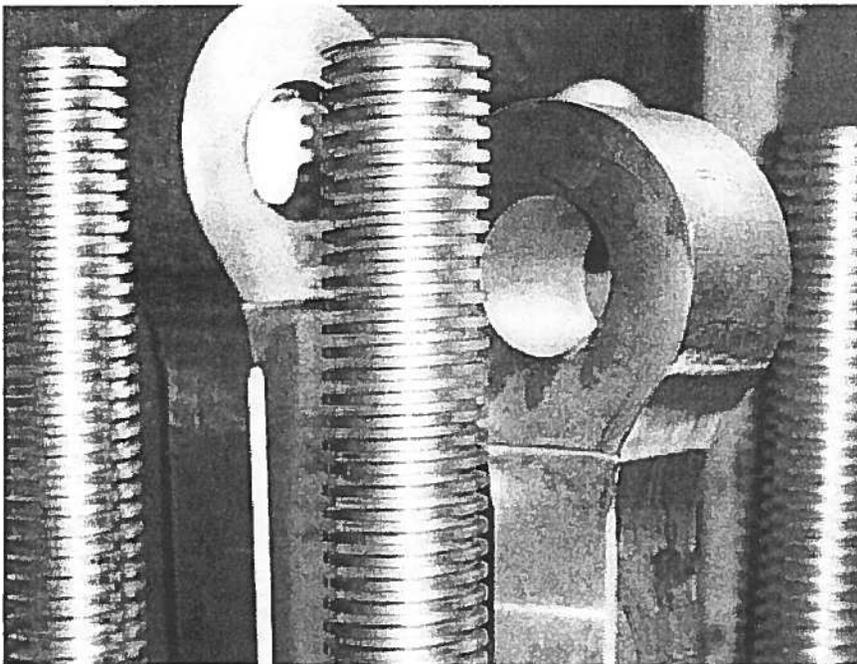
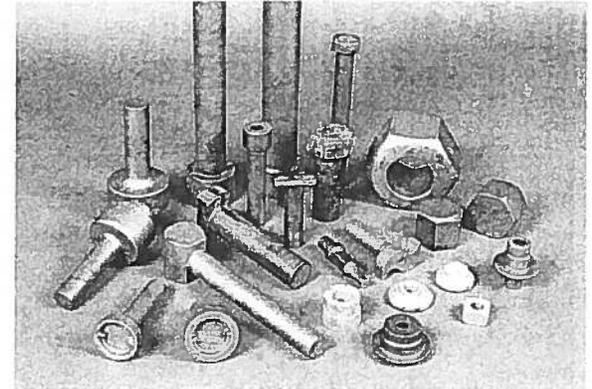
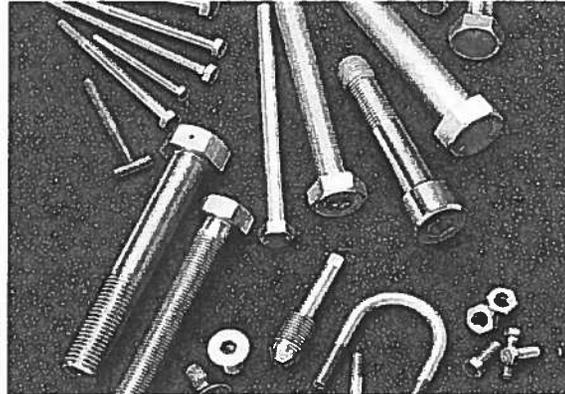
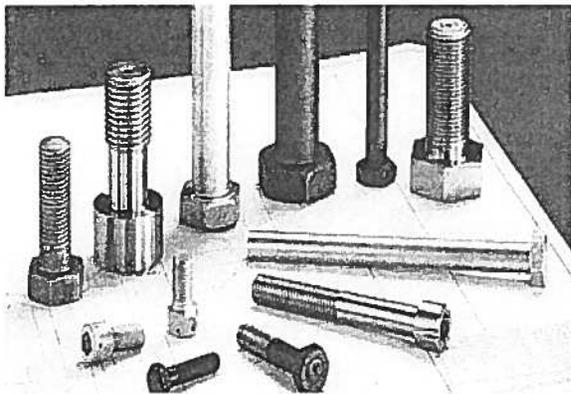


Dyson Corporation history

- For over 125 years, The Dyson Corporation has supplied domestic fasteners, forgings and machined parts to America's transportation infrastructure of bridges, railroads and waterways, the fossil fuel industries of mining and power generation, shipbuilding and nuclear power, and the OEM supply chain.



Dyson Corporation Products



Dyson Corporation locations

With over 150 employees the Dyson Corporation has 2 locations.

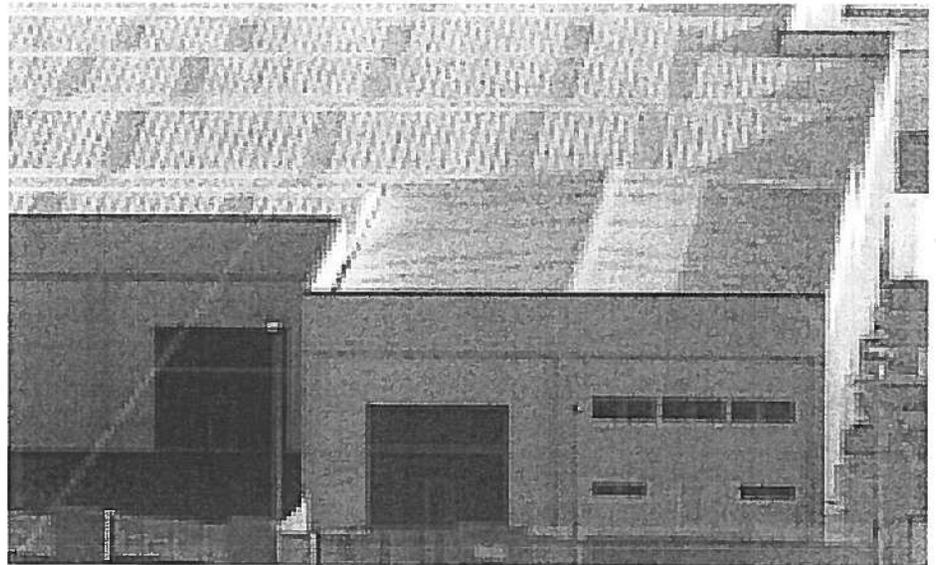
Dyson Corporation, Painesville, Ohio

- Today forgings manufactured at the Painesville, Ohio plant range from 1/2 to 10,000 pounds and in quantities of 1 to 100 million pieces.



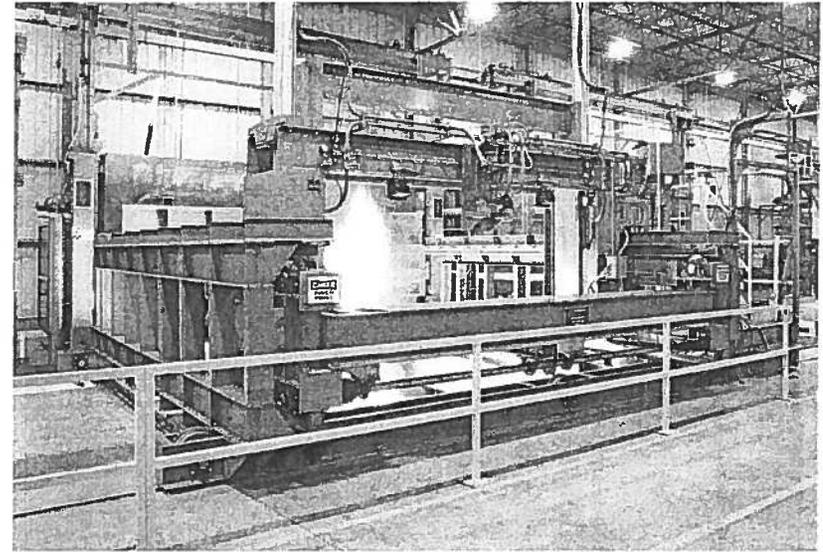
Texas Nut & Bolt, Houston, Texas

- Texas N & B is a full line stocking distributor of bolts, gaskets, B7 Studs, A325 Structural Bolts, Grade 5 and 8 Cap Screws, A307, U Bolts, grating clips, Wedge Anchors, L Anchors, J Bolts, 304/316/410 Stainless Screws, Silicone Bronze and Brass.



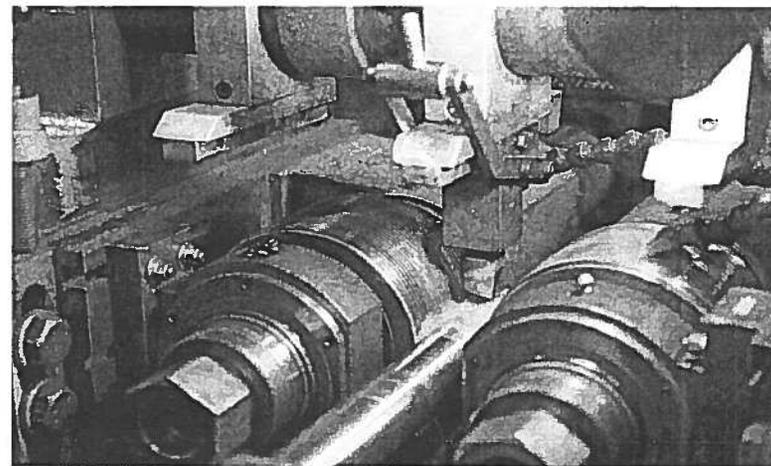
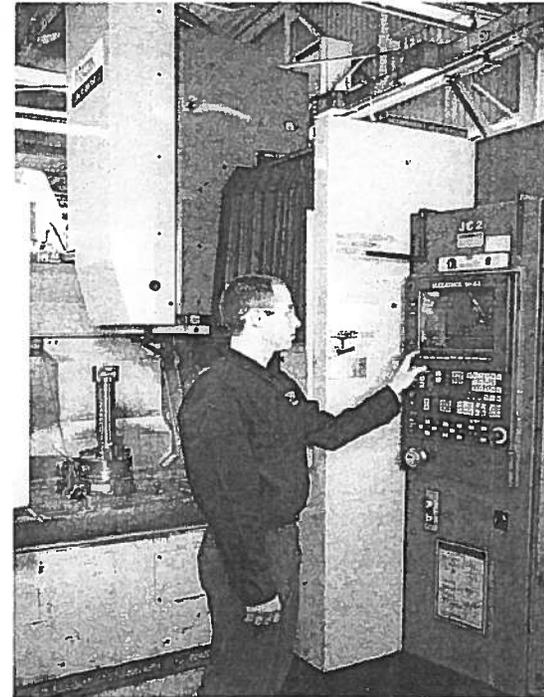
Dyson Corporation manufacturing techniques..

- Dyson can forge virtually all material grades and materials including Carbon, Stainless, tool-grade, and exotics. All tooling is designed and made in-house. In-house heat treating, special torch cutting machines, automatic lathes, media blasting and finishing fulfill your secondary requirements.



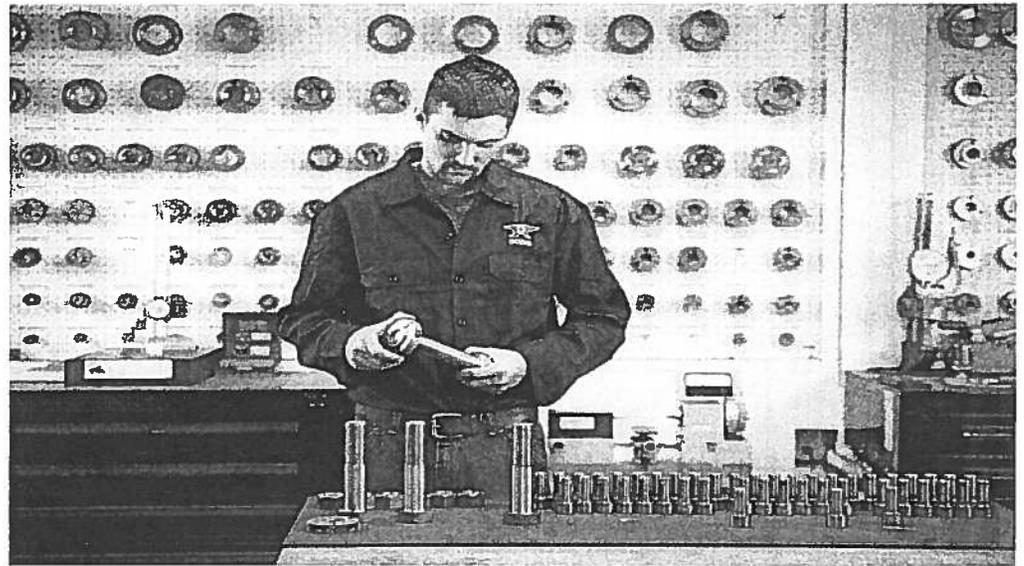
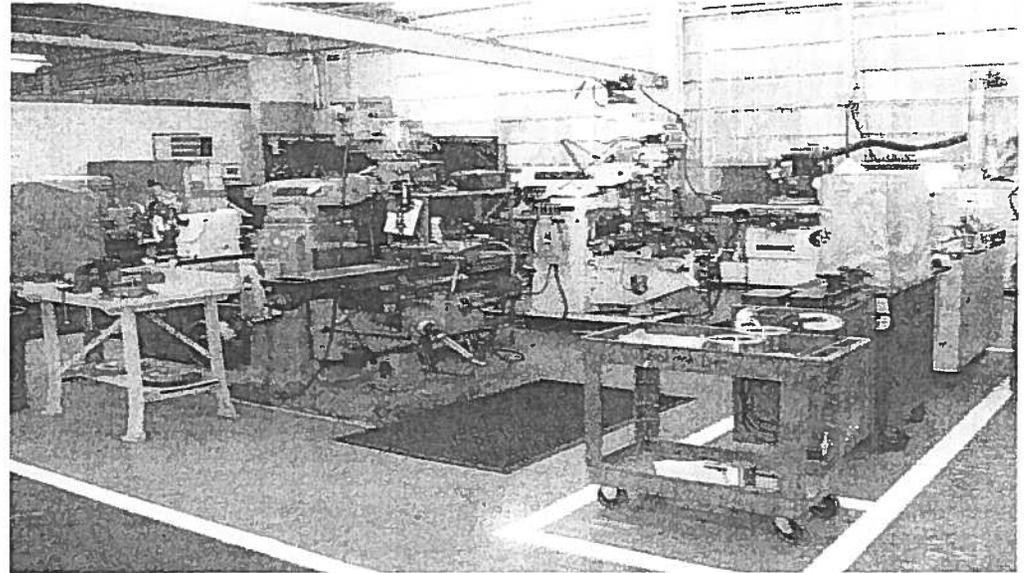
Dyson Corporation manufacturing techniques..

- Today's equipment includes a combination of hammers, mechanical and hydraulic presses, up-setters, benders, and state-of-the-art hot part formers with in-line heat treating. In addition, the company's extensive CNC turning and milling operations, and the considerable thread rolling, drilling and tapping capability; have helped Dyson develop into a premier critical fastener manufacturer.

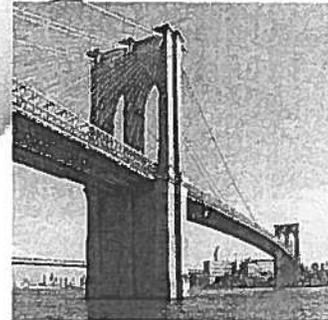
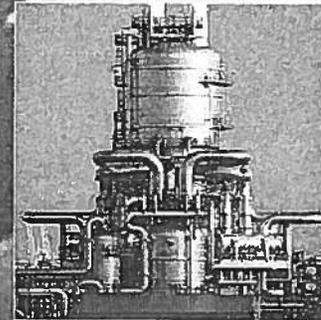
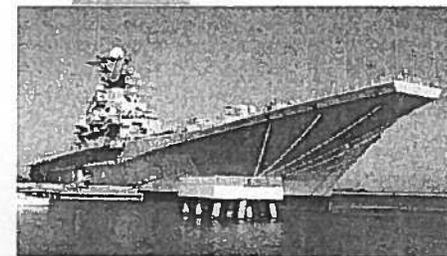
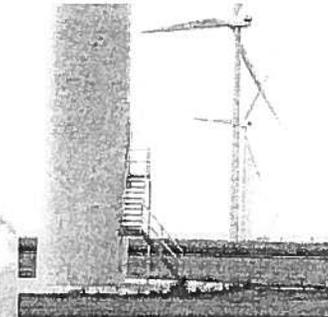
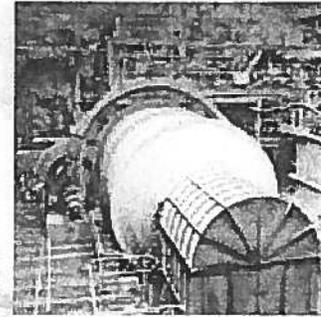
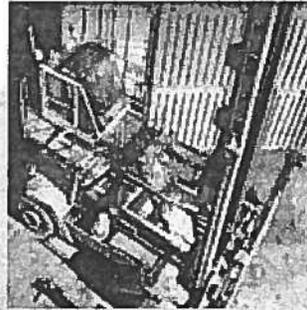


Today...The Dyson Corp product is used world wide...

- The Dyson Corporation is at the fore front of technical know how and progressive innovation. With the implementation of the Dyson Lean System and strategic investments, the Dyson Corporation is geared up for further expansion into the global market place.

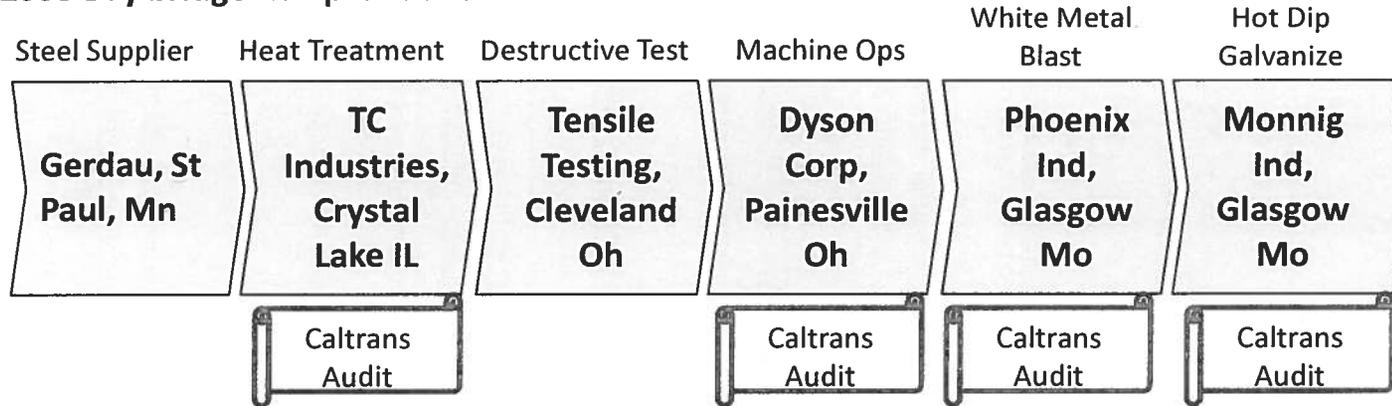


Dyson product is used in many world wide applications..

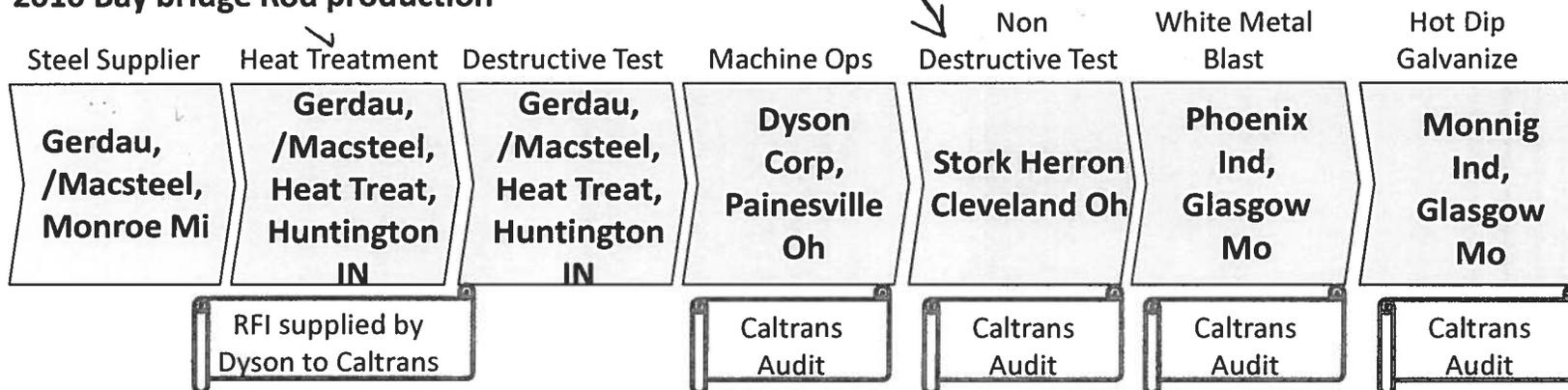


Bay Bridge Production Process Flow

2008 Bay bridge Rod production



2010 Bay bridge Rod production



2013 Bay bridge Rod production

