

STRAIGHTENING

Eitel-Hess Mae 40 Ton Fully Automatic Straightening Press at Braddock Metallurgical's Daytona facility

Typical Applications

Transmission Shafts ● Spline Shafts ● Motor Armatures ● Crank Shafts ● Rods

Distortion is inherent in any heat treating process.

However, Braddock Metallurgical has the know-how and tools to mitigate those headaches.

- Production H-Frame Automatic Press capable of straightening up to a 28" long part with a 2.5" diameter.
- Integrated Qass Audible Crack Detection as well as integrated SPC analysis software.
- Capable of tolerances less than 0.002" TIR and 0.0005" part to part repeatability.
- We are currently running transmission shafts with a straightness requirement of less than .001" TIR.

If you have a production job that needs to be straight or need tighter tolerances than you are getting to reduce expensive grinding costs, give us a call!

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