

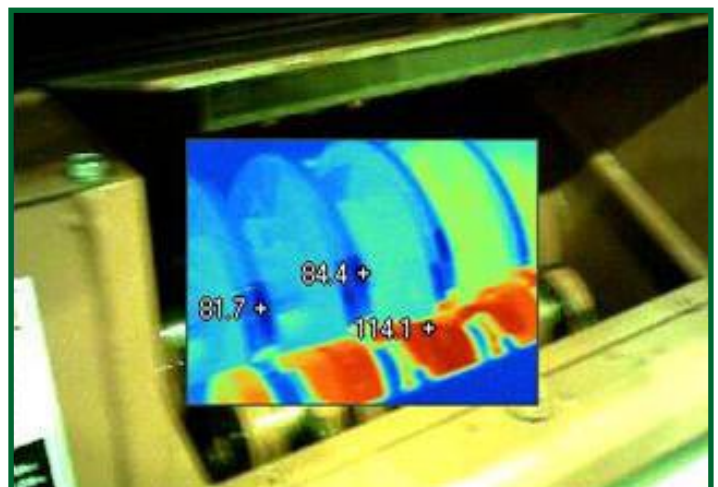


**NM Contract
Manufacturing**

**Manufacturing Process
& Support**

Heat Treat
Material Handling Logistics
Tool Room
Engineering
Inspection
Shot Blasting
Wet Painting

**See Reverse Side
For Specifications**



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www.nm-mfg.com 2009 NM Contract Manufacturing

EQUIPMENT & SPECIFICATIONS

Heat Treat

Atmosphere controlled furnace (hardening/carburizing) - surface

Combustion 'Super 36', Integral Quench 36 in. x 48 in. x 36 in. ,1800 °F max. / 982 °C

Atmosphere controlled furnace (hardening/carburizing) - Lucifer 2/muffle

24 in. x 18 in. x 24 in., 2150 °F. max. / 1176 °C

Carbon box insert electric furnace (hardening)- Sentry, 3 in. x 3 in. x 8 in., 2400 °F. max. / 1315 °C

Tempering furnaces- up to 36 in. x 48 in. x 36 in., 300 °F - 1400 °F / 148 °C - 760 °C

Spin hardening tank- max. 24 in. diameter

Inspection

CMM Boice; 1000 mm x 1000 mm x 1000 mm

CMM Starrett; 1700 mm x 830 mm x 500mm

CMM Brown & Sharp; 1500 mm x 800 mm x 300 mm

CMM Brown & Sharp; 750 mm x 210 mm x 300 mm

Optical Comparator; J & L 30'

Granite tables

Digital height gages

Fully equipped gage calibration room

Thermographic imaging

GE Phaser Multiwave Ultrasonic Scanner

Engineering:

Design, Electrical, Product, and Process Engineers

Full 3D modeling and programming capabilities including finite analysis

Fully integrated Baan PDM and ERP systems

Material Handling & Logistics

Rail Service

Loading and Unloading capabilities up to 200 ton

On-site rigging

Centrally located in Ohio

Shipping and boxing capabilities for domestic and international shipments

Paint Booth

Wet painting

Enclosed room 23' x 70' with a 14' x 14' door opening

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