



VanHeat Services Offered/Capacities

<b>Carburizing</b>	Internal Quench – 30" x 20" x 48" Up to 2000 lbs Pit – Ø36" x 72" Long 0.010" to 0.100" + Case Depth
<b>Through Hardening Quench &amp; Tempering</b>	Internal Quench – 30" x 20" x 48" Up to 2000 lbs Pit – Ø32" x 52" Long Up to 2000 lbs
<b>Induction</b>	Ø8" x Up to 40" Long Zone Harden Available Max: 250 lbs
<b>Gas Nitride</b>	Up to Ø28" x 48" Long Up to 0.025" Case Depth
<b>Stress Relieving</b>	38" Wide x 38" High x 78" Long Up to 1250°F
<b>Normalizing</b>	Ø34" x 50" Up to 2000 lbs Up to 1800°F
<b>Age Hardening</b>	Limited by Weight
<b>Austempering</b>	Call for Info
<b>Quench Media's</b>	Oil, Water and Marquench
<b>Shot Blasting</b>	Ø36" x 28" High Up to 500 lbs
<b>Charts Available Upon Request</b>	
<b>Masking/Stop-off Painting Available</b>	
<b>Hardness Certifications Available Upon Request</b>	