

PENNA FLAME



Mike
17 Years

Bert
6 Years

Jessie
2 Years

Meet
YOSHI



Robotic Induction Hardening comes to Penna Flame

The typical induction hardening process is either static or straight line travel. With our latest robotic technology we can provide precision induction hardening of your parts. This process is well suited for medium to large volume runs of small, detailed parts and complex shapes and designs.

Applications:

- Selectively harden the critical wear areas without affecting the remainder of the part
- Zero to minimal distortion, sometimes parts can be finished machined before hardening
- Great for thin cross sections or smaller bore diameters
- Pinpoint heat zone to exactly where you need it

Visit www.pennaflame.com to see **Yoshi** in action!

