

Peening & Blast Machinery Rebuilding

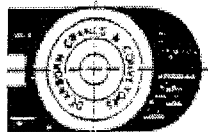
Update your present peening equipment (direct pressure, suction, or wheel blast) to satisfy today's more stringent specifications, by incorporating proven, state-of-the-art control systems.

We will retrofit:

1. MAGNA-VALVE shot flow rate controllers
2. Shot/grit classification systems
3. "Out of Spec" alarm modules
4. Machine function recorders

All rebuilding & retrofit operations are made available for your inspection and acceptance whether the work is accomplished on our shop floor or at your facility.

To increase your performance, productivity, and provide you with the latest in quality control procedures and equipment, please contact us to discuss your requirements in greater detail.

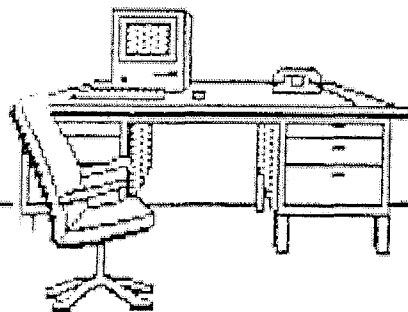


DEARBORN FABRICATING & ENGINEERING CORP.

1131 East 5th Street
Mishawaka, Indiana 46544
(219) 259-2443



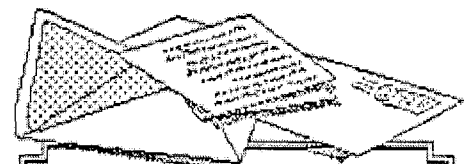
Circle Bingo No. 20



FROM THE DESK OF JACK CHAMPAIGNE

A computer software project at THE SHOT PEENER to provide a knowledge based expert system is in progress. The goal of the project is to determine the feasibility of a computer based expert system to provide recommendations setting various peening process parameters, such as air pressure shot flow rate, shot size and hardness etc. The operator would input data on material type and thickness and would receive recommendations on process settings based on gathered data.

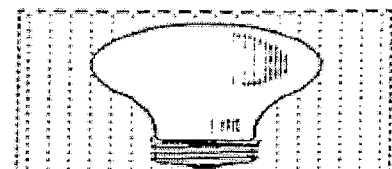
The program will go into Beta testing in December of 1988. Companies wishing to participate in this project should contact Jack Champaigne at (219) 256-5001



Cards & Letters

READERS WRITE

Starting next issue will be a new column available for readers to express their views on THE SHOT PEENER or other items of current interest. Write to:
Editor - Readers Write, care of
THE SHOT PEENER.



Bright Ideas

THE SHOT PEENER
1520 N. Main St. Mishawaka, IN 46545