From the Desk of JACk CHAMPAIGNE...

M. S. Park of Daewoo Heavy Industries writes, "Please inform the method of repairing incorrect contour surface after machining and chemical milling, etc." This is not an easy question to answer in a small space. I suggest you contact some of the following people for help:

Dave Cook, National Metal Finishing, PHONE: 214/630-4191
Jim Burr, National Peening, PHONE: 704/872-0113
Jim Daly, Metal Improvement Co., PHONE: 210/843-7800
Shaker Meguid, University of Toronto, PHONE: 416/978-5741
Michel Cardon, Inter-Blast, PHONE: 33-1-30-690909 (France)

If anyone else can help, please call Mr. Park at Daewoo Heavy Industries, Republic of Korea, PHONE: 551-80-6675 or FAX: 551-80-2383.

Tom Zajec called to say he remembers repairing aluminum propeller blades at Hamilton Standard back in 1946-1947. The procedure was to remove a nick or gouge and then use a (manual) ball-peen hammer to restore the compressive stresses. Later, an electric driver tool with a 1" diameter ball was used to control the uniformity of the impacts.

Heard It On The Street...

Wheelabrator (Atlanta, GA) got two (2) machine orders and Pangborn (Hagerstown, MD) got five (5) machine orders from Boeing Commercial Airplane. They must be peening up a storm in Auburn, WA.

Metallurgica Toniola S.P.A. and Palveri E. Metalli S.P.A. have merged and will be known as:

Pometon, S.P.A.
Via Circonvallazione, 62
30030 MERNE DI MARTELLAGO (VENICE)
Partita I.V.A. no, 00184410172

Question...

David Crownover, Western Wheel-Howell (517/546-3443) wanted a source on CO-2 shot peening. Any information would be helpful.

WANTED

IRON & METAL PRODUCTS CO.
(313) 842-3470
124 SOUTH MILITARY
DETROIT, MICHIGAN 48209

The separator discharge material from your blasting machines is valuable to us. Please send us a one pound representative sample for our evaluation.

The material value depends upon the percentage of contamination contained in the material, such as oil, oxides, sand and other non-metallics.

Send your samples to the attention of:
Jack Goldman or Noreen Warrens
Bingo No. 43