

From the Desk of JACK CHAMPAIGNE...

A READER WRITES...Mr. P. E. Edwards of British Aerospace (Commercial Aircraft) Ltd. writes: "With reference to the department news on page 22 of Volume 4 Issue 4 of *The Shot Peener*, can you please clarify whether the omission of surface removal of up to 10% of arc height in MIL-S-13165C was intentional or not? The headline infers that it was an oversight. If this is the case, is there any move to reinstate paragraphs 4, 3, 2 and 1 of MIL-S-13165B?"

I contacted Kathy Bamberg at the U.S. Army Watertown Arsenal regarding your inquiry. She replies that the change was intentional but also you should check with your procuring activity for a possible waiver to allow post peening treatment.

You may contact Kathy at telephone (617) 923-5564. If a significant number of people are affected by this revision, they can petition to re-instate surface removal Form DD-1426 (82 MAR), attached to the back of MIL-S-13165, is provided for this purpose, or you may contact Ms. Bamberg direct.

HEARD IT ON THE STREET...National Peening has a neat demo disk for shot peening control. For more information, call Joe Sipala at (216) 234-7022.

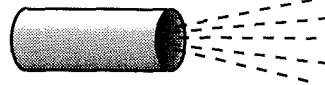
CONFERENCE UPDATE...IITT-International is sponsoring a conference on "Shot Peening in Aircraft, Automotive and Process Industries...State of the Art Technology" July 16-17, 1991 at the Hollywood Roosevelt Hotel in Los Angeles, California. I have the pleasure of co-chairing this conference again with John Eckersley of Metal Improvement Company and I can assure you it's going to be a good one! Registration information can be found on page 13 of this issue.

OPERATOR TRAINING PLANNED

An "Operator Training School" is being planned. The Shot Peener staff, with the assistance of several large companies, plans to offer a training school for trainers. The week-long course will provide complete training skills necessary for modern shot peening procedures. Video tapes covering installation and maintenance of equipment are being sought. Any OEM wishing to participate in this program should contact The Shot Peener. Anyone having text or visual aid materials available for the class should contact THE SHOT PEENER. The course will probably be scheduled for November, 1991. For additional information, circle Bingo No. 17. Do you have contributions for course? Can we call you? Circle Bingo No. 18.

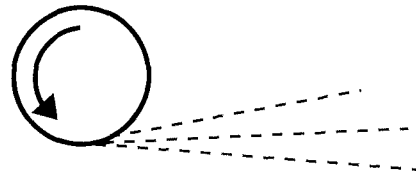
MAGNA VALVES

AIR BLAST



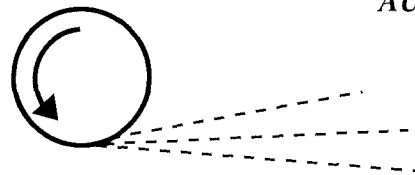
| MODEL | RANGE | Bingo No. |
|-------|----------------|-----------|
| 378 | 0 - 20 Lb/min | 10 |
| 379 | 0 - 100 Lb/min | 11 |

WHEEL BLAST MANUAL



| MODEL | RANGE | Hp | Bingo No. |
|-------|---------------|--------|-----------|
| 25 | 0- 700 Lb/min | 25 Hp | 12 |
| 50 | 0-1500 Lb/min | 50 Hp | 13 |
| 100 | 0-2500 Lb/min | 100 Hp | 14 |

WHEEL BLAST AUTOMATIC



| MODEL | RANGE | Hp | Bingo No. |
|-------|---------------|-------|-----------|
| 250 | 0- 700 Lb/min | 25 Hp | 15 |
| 500 | 0-1500 Lb/min | 50 Hp | 16 |

SHOT PEENING CONTROL TECHNOLOGY

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