From the Desk of Jack Champaigne

The Shot Peener maintains a reference list of equipment builders, media suppliers, job shops, consultants, etc. These names are included in the "Peening Reference Manual." Are you included? Contact the editor to ensure your listing.

We have received several inquiries as to Almen Strip manufacturers in Europe and Asia. Quite frankly, this one has us stumped. If any reader can give us a hand answering this one, it would sure be appreciated.

A subscriber wants to know if there is any literature available pertaining to shot peening to seal the porosity of aluminum castings. Anyone having literature or experience in this area should contact The Shot Peener.

"EDITOR GOOFS"

In our last issue of The Shot Peener, we offered free reprints of SAE publications. We assumed that these articles would not be too expensive for The Shot Peener to purchase and we could give them to our subscribers for free. WRONG!

Some of the reprints were very expensive. Absorbing these costs is not practical for The Shot Peener. SORRY. WE GOOFED!!

Please contact SAE directly for copies of their articles:

SAE
400 Commonwealth Avenue
Warrendale, PA 15096
Phone: (412) 776-4841
FAX: (412) 776-5760
ATTN: Ginger Joa

Following are the articles that were listed as available from The Shot Peener. Cost of reprints from SAE vary dependent upon length.

SAE:AMS2430K - Shot Peening ($18)
SAE:AMS2431 - Peening Media General Requirements ($11)
SAE:AMS2431/1 - Peening Media Cast Steel Shot Regular (45-52 HRC) ($11)
SAE:AMS2431/2 - Peening Media Cast Steel Shot Hard (55-62 HRC) ($11)
SAE:AMS2431/3 - Peening Media Conditioned Carbon steel cut wire shot ($11)
SAE:AMS2431/4 - Peening Media Conditioned Stainless Steel cut wire shot 18.5 Cr-10 Ni($11)
SAE:AMS2431/5 - Peening media case hardened steel peening balls ($11)
SAE:AMS2431/6 - Peening media glass shot ($11)
SAE:AMS2431/7 - Peening media, ceramic shot ($11)
SAE:87044 - Micro Processor controlled Shot Peening parameters ($6)
SAE:SP-181 - Mechanical Pre-stressing ($7.60)
SAE:J442 - Test strip, Holder and Gage for Shot Peening ($12)
SAE:J443 - Procedures for using Standard Shot Peening Test strips ($12)
SAE:J80A - SAE manual on Shot Peening (now HS84 - being revised - not currently available)

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For a copy of this informational manual (Bulletin No. 12.01 CC 5/89), write or call The Wheelabrator Corporation, Abrasives Group, #1 Abrasives Drive, Bedford, Virginia 24523, (800) 367-8412, or Circle Bingo No. 9.

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