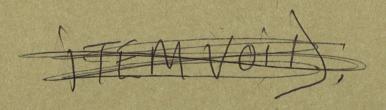
# On Her Majesty's Service inclusion wasc 59

WASC 594-599

Museum



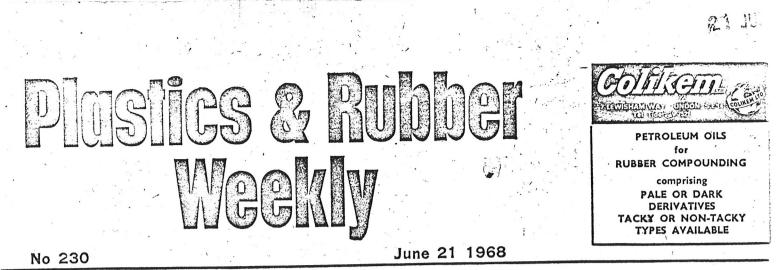
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WASC 597

Pp-cabertos: car body contendes?

Plastics and Rubber Weekly.

21 June 1968.



oubts about shoddily packed imports:

turers cited

## lall

blastic surgical battle against It they regard ly dangerous way to the

ng, pressed the entary question erility and pack-

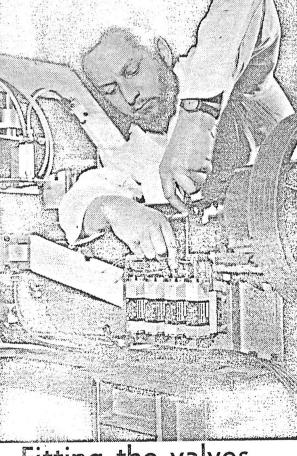
ly packaged impor-Army and shipped nospitals.

Snow MP, Parlia-Secretary to the of Health, promised Ministry of Health ivestigate Mr Drimplaint.

r, beyond saying that n of sterility inspec-being extended and tal departments were hen an item of mediment was considered s, Mr Snow made no on the allegations nported instruments.

main complaints of turers are believed to st Swedish pvc cathe-I stomach tubes.

come to this country ised but are said to be



19151

# Fitting the valves

AN engineer fits a series of four solenoid-actuated springreset five-port pneumatic valves - manufactured and distrimoulding machine, which has been specially designed to mould plastic soles directly on to footwear. The mould harness incor-

A PROCESS which could be a major contributor to the development of injection moulded car bodies was announced by the Ministry of Technology last week.

SURGICAL

Claimed to solve the crucial problem of rendering asbestos fibres suitable for reinforcement of thermoplastics, the process opens the door to moulding compounds with properties at least as good as glass-filled grades, at a potentially lower price.

#### Interest

The asbestos process — which is also applicable to glass, carbon, mixed fibres and 'whiskers' — comes in a period of increasing interest in asbes-tos reinforced thermoplastics.

Asbestos-filled pp grades have been in use for some time in the USA, and have recently

### Grp across Atlantic

EXCITEMENT is mounting amongst yachtsmen on both sides of the Atlantic as the 30 remaining competitors in the 'Observer singlehanded trans-atlantic race' enter the final stage.

stage. Keen interest is being shown in their progress by Scott Bader. Four of the boats tak-ing part use the firm's poly-ester resin in their hull con-struction — Sir Thomas Lipton, Golden Cockerel, Startled Faun and Gancia Girl.

TAM 5 10

proved popular for automobile components, and G. L. Wicker, of Turner Bros Asbestos, pre-dicted a big future for the mineral fibre in thermoplastics at a recent Plastics Institute conference.

Pp-aspestos: car

body contender?

*PRW* understands that one of the UK producers is plan-ning to introduce filled pp grades later this year.

But a major problem so far has been to obtain an even distribution of the fibre in the

distribution of the hbre in the thermoplastic, and to improve the fibre/plastic bond to per-mit greater loading. This is what Mintech now claims it has solved — the first, by an 'opening' process. while work is still continuing on the second.

## Russians at rp conference

THREE speakers from Russia THREE speakers from Russia will be joining plastics experts from Britain. Germany, Italy, Puerto Rico, Israel, France, Holland and the USA to give papers or reports at the sixth 'International reinforced plas-tics conference' organised by the British Plastics Federation, at the Royal Garden Hotel. London, from November 13-15. A number of new technical developments will be reviewed. It is expected that delegates

It is expected that delegates will be particularly interested in three papers on alternative reinforcements, including the newly-developed British method of using carbon fibres as high modulus reinforcements.