Hydro-pneumatic riveting machine

The N 332 has convincing features
• 50,000 N riveting force with an air pressure of 8 bar.
• Working pressure from 1 to 8 bar steplessly adjustable.
• The maximum stroke of 50 mm facilitates faultless riveting even in not easily accessible places.
• Short set up time due to quick change tool mounting.
• Deriveting without problems.
• Riveting tools for all sizes (page 15).

The machine can either be mounted on a bench or on a pedestal (accessory).

N 332/80-CE

With all riveting machines marketed hither to, it has been necessary to insert the rivets individually from below into the lining and prevent them by hand from dropping out. With the newly developed HUNGER device, the riveting punch is at the bottom and the riveting dolly at the top (top photo).

The brake lining is therefore on top of the brake shoe. Hence all the rivets can be inserted in the lining from the top without having to prevent them from dropping out during the riveting process (medium photo).

During deriveting the brake shoe supports stay in the stand-by position (lower photo).

Advantages of the new process
• Faster riveting.
• Optimal alignment between rivet holes in lining and shoe.
• Can be retrofitted to all previously supplied HUNGER N 332 riveting machines.