

SLEEVE PRESSING TOOLS DROP AND BLOCK WIRE

1. GENERAL

1.01 This section contains a description and maintenance information on the B Sleeve Presser and the 17-2 Nicopress Sleeve Presser.

1.02 This section is reissued to include information formerly contained in Section 081-750-107.

2. DESCRIPTION

B SLEEVE PRESSER

2.01 The B Sleeve Presser (Fig. 1) is a pliers-type tool used for pressing single-tube brass sleeves which are used in splicing drop and block wire.

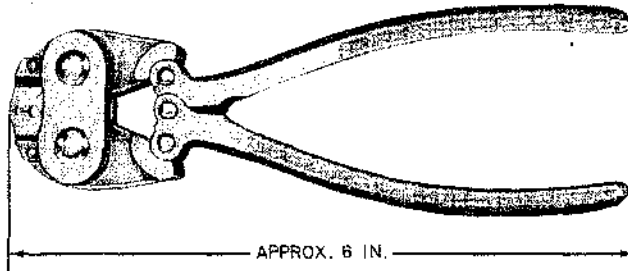


Fig. 1—B Sleeve Presser

2.02 Two grooves are provided in the jaws of the tool. The larger groove is for pressing 045-040 and 064 S Brass Sleeves and the 045-040 X 032 Combination S Brass Sleeve. The smaller groove is for pressing 032-025 S Brass Sleeves.

Do not press Nicopress Sleeves with the B Sleeve Presser. A satisfactory press cannot be made on Nicopress Sleeves with the B Sleeve Presser.

17-2 NICOPRESS TOOL

2.03 The Nicopress Tool (Fig. 2) is a pliers-type tool used for pressing Nicopress Sleeves. Two grooves are provided for pressing the same size sleeves as are pressed with the B Sleeve Presser (2.02).

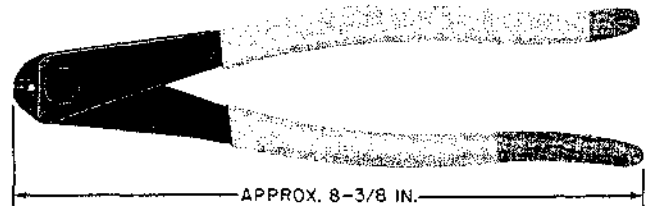


Fig. 2—Nicopress Tool

2.04 Nicopress Sleeves and the corresponding size S Brass Sleeve are listed in Table A.

TABLE A — EQUIVALENT SIZE SLEEVES	
NICOPRESS SLEEVE DESIGNATION	S BRASS SLEEVE DESIGNATION
3-036A	032-025
3-045B	045-040

2.05 The Nicopress Tool *may* be used to press S Brass Sleeves; it *must* be used to press Nicopress Sleeves, since splices are not adequately strong when pressed with the B Sleeve Presser.

2.06 The handles of the Nicopress Tool are not provided with stops, therefore sufficient sustained pressure must be applied to the handles to bring the jaws of the tool together.

3. MAINTENANCE

3.01 Clean these tools by wiping with a clean cloth moistened with B Cleaning Fluid to remove grease and grime.

Caution: *B Cleaning Fluid should be used only outdoors or in well ventilated areas. Avoid inhaling B Cleaning Fluid fumes.*

3.02 Apply a drop or two of motor oil to the joints occasionally and after cleaning to keep the tools operating freely. Wipe off excess oil with a clean cloth.

3.03 If the tools should get wet, wipe dry with a clean cloth. Store in a dry place to prevent rusting.