

TOOLS

PRESSES—DESCRIPTION

1. GENERAL

1.01 This section covers coded and noncoded Bell System press-type tools.

1.02 This section is reissued to add the 851A press. The Equipment Test List is not affected.

1.03 The information contained in this section supersedes the corresponding information in Sections 074-121-101, 074-131-101, and 074-720-101.

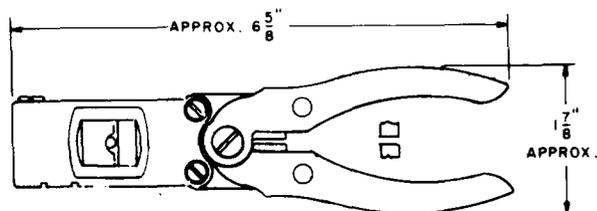
2. DESCRIPTION OF TOOLS

444A (CORD TIP PRESS)—MFR DISC.

576A (CORD TIP PRESS)—MFR DISC.

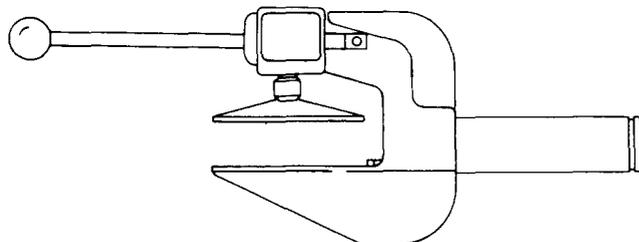
576B (CORD TIP PRESS)—MFR DISC.

576C



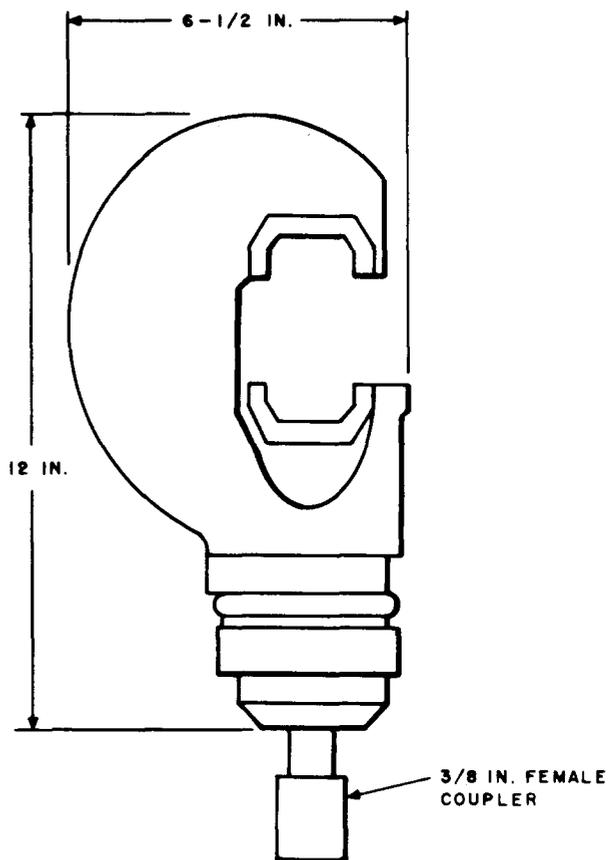
Cord tip press. The 576C tool is used for placing 107 cord tips on M1G wiper cords of AECO step-by-step switches.

851A



A portable, hand-held tool designed to press 711 connector components together.

KS-19964



Press. A hydraulic tool consisting of a hydraulic-actuated press with dies for crimping KS-15977 connectors.

For use in conjunction with the KS-19961 hydraulic pump for crimping connectors on wire sizes 4 AWG to 750 MCM.

NOTICE

Not for use or disclosure outside the Bell System except under written agreement

KS-19964 (CONT)

LIST NO.	OPERATING PRESSURE PSI	DEVELOPED FORCE TONS	EQUIPMENT	FOR CONNECTOR SIZES
1	10,000	15	Hydraulic press and dies L111 to L115 and case	No. 4 AWG to 750 MCM
2	10,000	12	Hydraulic press and dies L211, L212, L213 and case	No. 4 and No. 2 AWG 1/0, 2/0 and 4/0
3	10,000	12	Hydraulic press and dies L311 to L315 and case	No. 4 AWG to 750 MCM
10	—	—	Hydraulic press case and dies L111 to L115	No. 4 AWG to 750 MCM
20	—	—	Hydraulic press case and dies L211, L212 and L213	No. 4 and No. 2 AWG 1/0, 2/0 and 4/0
30	—	—	Hydraulic press case and dies L31 to L315	No. 4 AWG to 750 MCM
102	10,000	15	Hydraulic press only	No. 4 AWG to 750 MCM
111	—	—	Die set	4, 2
112	—	—	Die set	1/0, 2/0
113	—	—	Die set	4/0
114	—	—	Die set	350 MCM, 500 MCM
115	—	—	Die set	750 MCM
202	10,000	12	Hydraulic press only	No. 4 and No. 2 AWG, 1/0, 2/0 and 4/0
211	—	—	Die set	4 and 2 AWG
212	—	—	Die set	1/0 and 2/0
213	—	—	Die set	4/0
302	10,000	12	Hydraulic press only	No. 4 AWG to 750 MCM
311	—	—	Die set	4 and 2 AWG
312	—	—	Die set	1/0 and 2/0
313	—	—	Die set	4/0
314	—	—	Die set	350 MCM, 500 MCM
315	—	—	Die set	750 MCM