

BELL SYSTEM PRACTICES
Outside Plant Construction
and Maintenance

SECTION G86.250.1
Issue 2, March, 1955
AT&T Co Standard

BRAID STRIPPERS

Contents	Page
1. General	1
2. Description of Braid Strippers.....	2
3. Maintenance of Braid Strippers.....	3

1. GENERAL

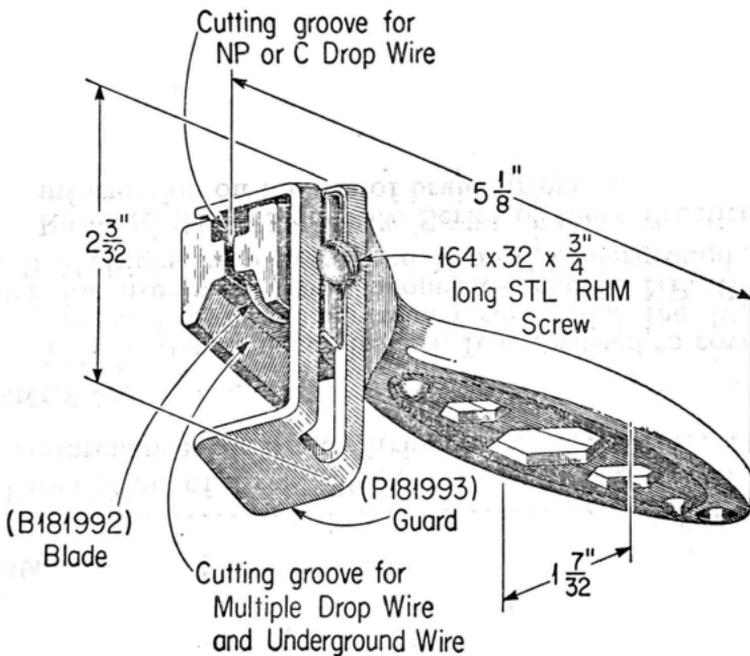
1.01 This section replaces Issue 1. It is reissued to cover the new C Braid Stripper which supersedes the B Braid Stripper for use in stripping neoprene-jacketed NP, C Drop Wire, B Multiple Drop Wire, and B or C Underground Wire. ↗

1.02 Refer to the G32 and G36 Series of these Practices for information on the use of braid strippers. ↘

2. DESCRIPTION OF BRAID STRIPPERS

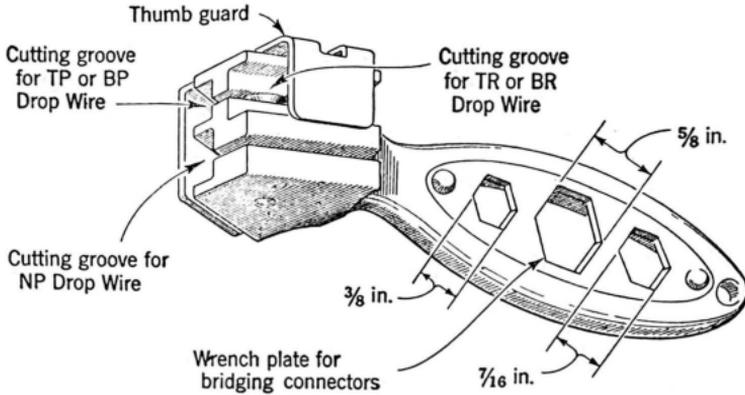
2.01 **C Braid Stripper:** This stripper consists of a cutting head having two wire grooves, one for C and NP Drop Wire and the other for B Multiple Drop Wire and B and C Underground Wire. The grooves are opposite each other so that only one cutting blade is needed. A sliding thumb guard is provided to accommodate single and multiple drop wires. The three hexagonal openings in the handle make the tool suitable as a wrench in placing and removing bridging connectors. The C Braid Stripper is illustrated below.

C BRAID STRIPPER



2.02 **B Braid Stripper:** This superseded stripper is equipped with a cutting head which has three wire grooves, two cutting blades and a sliding thumb guard. The cutting grooves are designed to take neoprene-jacketed C and NP Drop Wires and braid-covered TP and TR Drop Wire but not Multiple Drop Wire. The B Stripper is illustrated below.

B BRAID STRIPPER



3. MAINTENANCE OF BRAID STRIPPERS

3.01 The following points shall be observed in order to keep braid strippers in good working condition.

- Make sure the blade screw is tight enough to prevent rotation of the blade, otherwise the blade will roll over the wire instead of stripping it.
- Clean the wire grooves periodically to remove any accumulation of materials deposited during wire stripping.
- When the edge of a blade within a wire groove becomes dull, loosen the blade screw and turn the blade so that it presents a sharp cutting edge to the wire. Replace the blade when its entire cutting edge becomes dull.
- After the blade has been turned or replaced it may be necessary to raise or lower it slightly in order to get satisfactory cutting penetration in the wire covering.

3.02 Replacement parts for the braid strippers are as follows:

(a) **C Braid Strippers**

B 181992 Blade

B 181993 Guard

164 x 32 x 3/4 Steel RHM Screw

(b) **B Braid Strippers**

B 181992 Blade