

BELL SYSTEM PRACTICES
Outside Plant Construction
and Maintenance

SECTION G50.701.1
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AT&TCo Standard

SPLICE CASES

20 AND 21 TYPES

OPENING AND REASSEMBLING

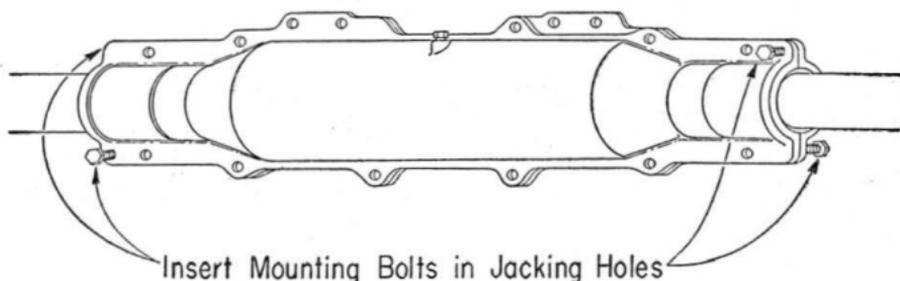
1. GENERAL

1.01 This section has been revised as the result of the introduction of the small sizes of cast iron splice cases. It outlines the method of opening and reassembling 20- and 21-type splice cases.

2. OPENING AND REASSEMBLING SPLICE CASES

2.01 Remove the bolts from the sides of the cases.

2.02 Insert four mounting bolts in the jacking holes provided near the ends of each case as shown. Tighten alternately, about two turns on each bolt until one or both cases are free from the cable.



Note: The 20A1 20A3, 20B1 and 20B3 cases are not equipped with separate jacking holes. In the four large holes at ends of these splice cases, insert mounting bolts from a C or D size case about four turns, then use the holes opposite for the jacking hole.

- 2.03 Remove the splice cases from the cable. Place a temporary bond wherever necessary in accordance with G50.610.1.
- 2.04 Remove the sealing cord from the grooves in the cases. This may be done by scraping the cord from the grooves down to a thin layer. Then dab with a small ball of sealing tape to pick up the thin layer from the grooves.
- 2.05 Remove any sealing tape left in the end seals of the splice cases in the manner described in Paragraph 2.04.
- 2.06 Remove sealing tape and sealing washers from cable sheath and discard.
- 2.07 In reassembling the splice cases, scuff the sheath and follow the instructions in G50.700.8. Use new nuts and bolts for the reassembly.