

SPLICE CASES

REMOVING AND REPLACING

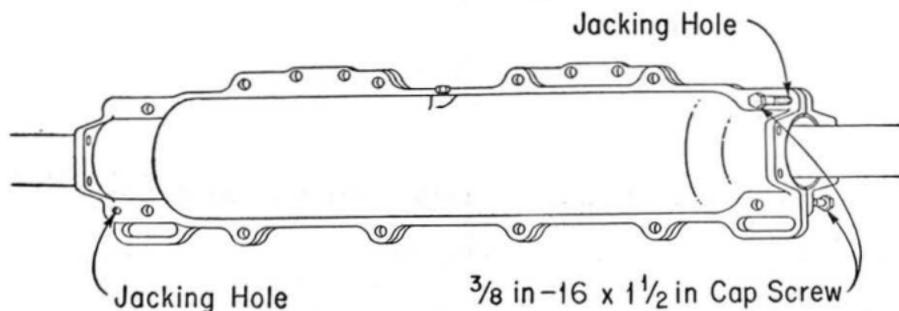
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1. GENERAL

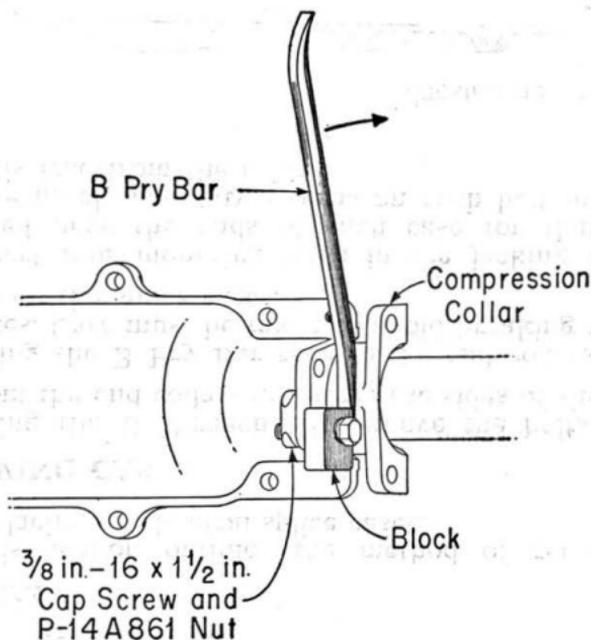
- 1.01 This section outlines the method of removing and replacing mechanical splice cases.

2. REMOVING CASES

- 2.01 Using the B Wrench Kit remove the bolts and nuts from the end collars and from the sides of the cases.
- 2.02 Using the B Pry Bar remove the end collars from the cases. Care must be taken to avoid breaking the collars or the ears on the splice cases.
- 2.03 Insert four mounting bolts in the jacking holes provided near the ends of each case for that purpose. Tighten alternately about two turns on each bolt until one or both cases is free from the cable.



2.04 If only one of the cases has been freed in the preceding operation assemble the pry bar block in one of the end collar mounting holes. Place an end collar on the sheath adjacent to the case to prevent damage to the cable. Then, using the B Pry Bar, loosen the case from the sheath. The block can be rotated to provide the proper spacing for inserting the end of the bar.



2.05 After one end of the case is loosened the cable at the other end can usually be removed by alternately raising and lowering the free end of the case. If the cable remains tight in the case it will be necessary to release the cable as outlined in Paragraph 2.04.

3. REPLACING CASES

3.01 Remove enough of the cord from the sealing grooves of both cases to permit new cords to be placed. It is not necessary to remove all the cord. Discard the sealing cord removed. The sealing tape in the end seals may be left if most of it adheres in one solid piece around the cable.

3.02 In building up the end seals, keep in mind that the equivalent of a new seal is desired. That is, the built-up seal should have the same width, diameter and quantity of sealing tape as in a new seal. With this in mind, shape the old seal by hand into a cylindrical form of the same width as the new tape. Then add new sealing tape until the desired size is reached. It may be necessary to pull off the outer sealing washer before shaping the old tape.

3.03 If more convenient the old tape may be entirely removed and a new tape seal made.

3.04 Replace the sealing washers. Then complete the closure.