PLACING CROSSARMS

SHORT SPACING

Contents

1. GENERAL

1.01 This section describes the methods of short spacing line and dead-end crossarms.

1.02 The normal vertical spacing of crossarms is 24 inches measured from bolt hole to bolt hole. With approval of the supervisor, this spacing may generally be reduced to 18 or 12 inches in order to obtain improved clearances without replacing the pole. Exceptions are as follows:

(a) Do not use crossarm spacing less than 24 inches where P or CP transposition brackets are placed on the arms.

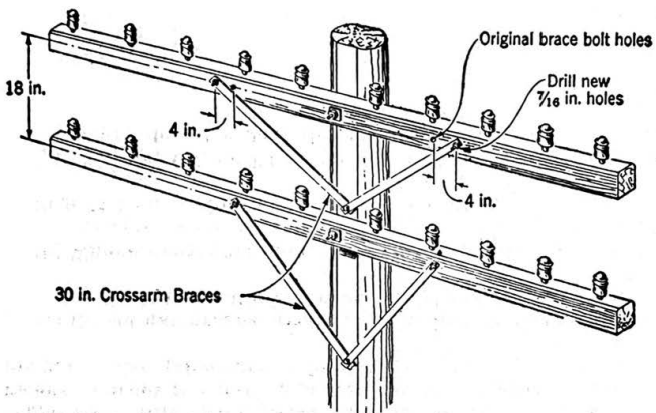
(b) Where crossarms may carry circuits on which carrier systems will be operated, do not reduce the spacing to less than 24 inches without specific authorization.

(c) Where S, CS, or T transposition brackets are placed on the arms, do not reduce the spacing to less than 18 inches.

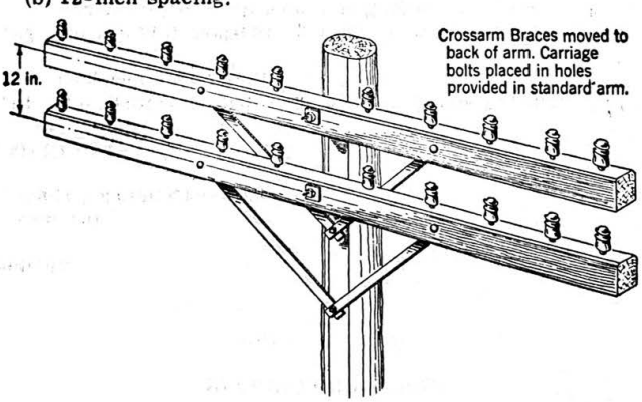
2. SHORT SPACING CROSSARMS

2.01 In cases where line crossarms or double crossarms are to be short spaced, proceed as follows:

(a) 18-inch spacing.



(b) 12-inch spacing.



2.02 Short space dead-end crossarms in the same manner as a line crossarm. Move the braces outward a distance of 4 inches for 18-inch spacing. The braces remain in the normal position for 12-inch spacing.