## CABLE SHEAVES

## GENERAL

- 1.01 This section describes the cable sheaves which are used in placing and removing under ground cable.
- 1.02 This section is reissued to add the C, M, and T cable sheaves. Since this is a general revision, arrows showing change have been omitted.
- 1.03 The B, C, L, M, S, and T cable sheaves are used as component parts of underground placing and removal equipment.

## 2. DESCRIPTION

- 2.01 The cable sheaves are made of aluminum alloy and are equipped with self-lubricating bushings.
- 2.02 The B, C, L, and M cable sheaves are similar in design. A representative view of these sheaves is shown in Fig. 1.

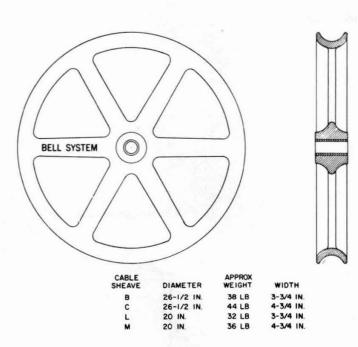


Fig. 1—B, C, L and M Cable Sheaves

2.03 The S and T cable sheaves are similar in design and are shown in Fig. 2.

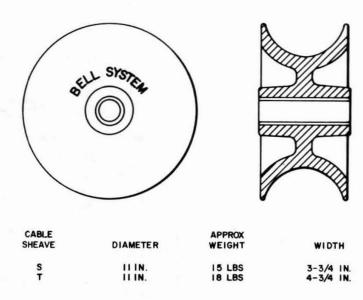


Fig. 2—S and T Cable Sheaves

- 2.04 The B and C cable sheaves can be used in manholes having 27-inch or 30-inch openings.
- 2.05 The L and M cable sheaves are for use in manholes having 24-inch openings and where space limitations prohibit the use of the B and C cable sheaves.
- 2.06 The S and T cable sheaves are generally used at the top of the sheave support above the manhole opening.

## 3. USE

- 3.01 The B, L, and S cable sheaves are used in the C pulling frame, B cable sheave shackles and D underground cable pullers.
- 3.02 The C, M, and T cable sheaves are used in the D pulling frame, C cable sheave shackles and D underground cable pullers.
- 3.03 These cable sheaves are retained in place in the pulling frames by one of two types of sheave pins shown in Fig. 3.

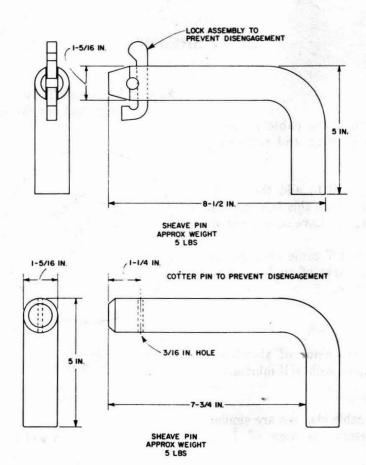


Fig. 3—Sheave Pins