

BELL SYSTEM PRACTICES
Outside Plant Construction
and Maintenance

SECTION G83.620.8
Issue 1, September, 1956
AT&T Co Standard

B LADDER FOOT

1. GENERAL

1.01 The section describes the B Ladder Foot and covers its use in leveling an extension ladder on uneven ground.

2. DESCRIPTION

2.01 The B Ladder Foot consists of a pivoted semi-wheel spur and plate attached to the lower end of a movable rack. The rack with its spring-loaded pawl is mounted on a housing enclosing a screw-operated clamp for securing the foot to the lower end of a side rail of an extension ladder. The foot can be used on ladders with or without spurs.

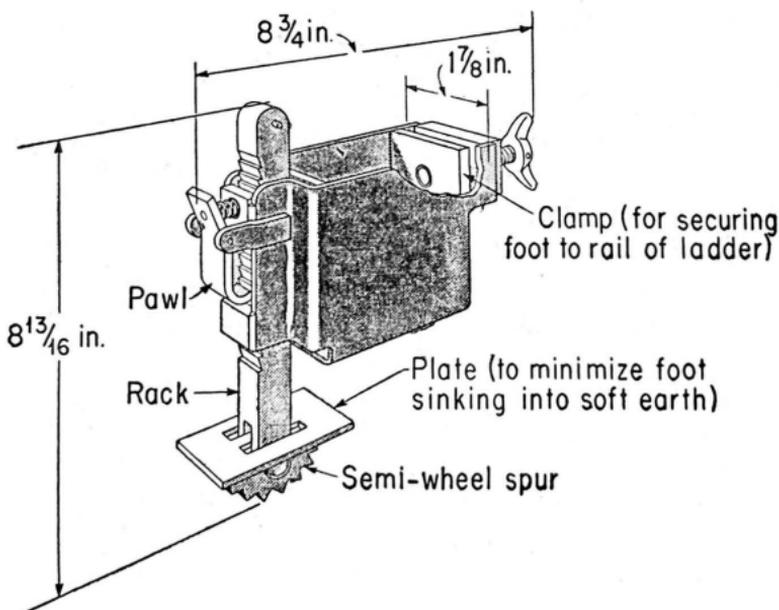


Fig. 1

3. USE

3.01 Place the ladder foot on the end of the rail to be leveled and then turn the thumb screw until the foot is securely attached. After the ladder has been raised, the foot can be extended to the desired position by holding the ladder rails with the hands and stepping on the rack. The foot can be shortened by pressing on the pawl, as shown in the following sketch.

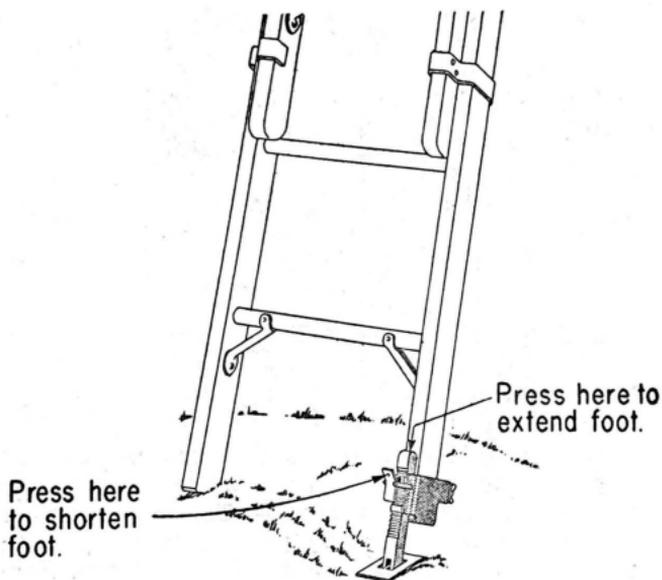


Fig. 2