

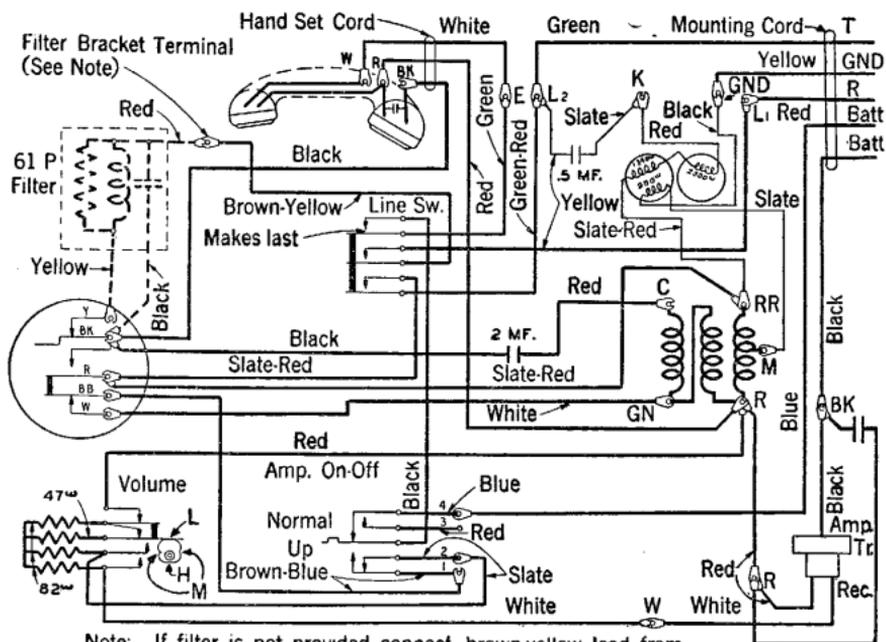
TELEPHONE SETS

FOR SUBSCRIBERS WITH IMPAIRED HEARING 334 TYPE—CONNECTIONS

1. GENERAL

1.01 This section covers the connections for the 334 type telephone set (combined set with mechanical amplifier for subscribers with impaired hearing) which may be used at tip party stations on

Two-Party Selective Dial Message Rate Lines



Note:- If filter is not provided connect brown-yellow lead from switch hook to "Y" of dial instead of to filter bracket terminal.

Fig. 1—334 Type Telephone Set—Connections

1.02 The Blue and Black conductors of the mounting cord are the local battery supply leads for the amplifier. This battery may be poled either way.

1.03 If for any reason it is desired to permanently silence the ringer at a tip party station employing the 334 type set, disconnect the Red ringer lead from the K terminal and connect it to the RR terminal of the induction coil.

Caution: The Slate and Black ringer leads shall always be connected as shown in Fig. 1.

1.04 Although the 332 type telephone set is normally used at ring party stations for those with impaired hearing, the 334 type set may be used by making connections as follows:

Green mounting cord conductor to **RR**

Green-Red conductor from plunger contacts to **RR**

Yellow conductor from condenser to **L₁**

Slate and Slate-Red conductors from ringer to **L₂**

1.05 If for any reason it is desired to permanently silence the ringer of a ring party station employing the 334 type set, connect both Red and Black ringer leads to the K terminal.

1.06 The sets come wired so that the amplifier is connected when the right-hand plunger is in the normal position with the hand set removed and disconnected when it is raised. If it is desired to have the amplifier disconnected when the plunger is normal and connected when it is raised, connections should be changed as indicated in Table 1.

Table 1
Terminals on Strip Adjacent
to Spring Pileup

Amplifier On	1	2	3	4
Plunger Normal	Brown-Blue	Slate	—	Blue
Plunger Raised	Blue	—	Slate	Brown-Blue

Note: Bold face type indicates connections that must be changed in the set as furnished.