

SUBSCRIBER SETS — 600 SERIES

COMMON BATTERY — NETWORK TYPE — CONNECTIONS GENERAL

1.00 INTRODUCTION

This section covers general information for the connection of the 600-series network type subscriber sets when used with hand telephone sets or coin collectors to form a complete combination of apparatus for the provision of common battery dial or manual telephone service.

2.00 GENERAL

2.01 The connections for the individual types of subscriber sets in the 600 series are covered in separate C Sections following this section.

2.02 Because of the number of combinations of these subscriber sets with hand telephone sets or coin collectors, reference should be made to the selection practices to determine the best combination to fit the requirements of the class of service, party-ringing position, message rate or tip party identification, and transmission zoning.

3.00 COMBINATION OF APPARATUS

3.01 The components of the set which may be found in new or repaired stock are indicated in table form and are identified by the phrase "as furnished."

3.02 Whenever the components of a set are changed to obtain different electrical values or performance characteristics either by the field workman or by the repair shop at the request of the telephone company, the word "modified" is used.

3.03 The individual sets are normally furnished with internal wiring connected for a specific use; however, by rearrangement of the internal connections, they may be applied for other purposes. This is considered a normal procedure, and the word "rewired" indicates when wiring changes are required.

3.04 The subscriber set codes shown in each section apply to black-finished sets. If colored sets of the same type are used, the combination of apparatus and the connection information is the same as that given for black sets.

4.00 EQUIVALENT SETS

The 600-series network type subscriber sets, when used with appropriate types of hand telephone sets or coin collectors, will give the equivalent transmission characteristics of the 500-type telephone sets.

5.00 CONNECTIONS

5.01 The connections for different classes of service in diagram form are shown on the foldout sheets for the individual types of sets in their respective sections. These diagrams are so positioned that they will match the appropriate hand telephone set or coin collector set diagrams with which they may be combined to form a complete circuit diagram.

5.02 On the inner portion of the foldout sheet are tables associated with each circuit diagram which indicate by class of service, the appropriate hand telephone sets or coin collectors with which they may be connected.