

TWX SUBSCRIBER STATIONS
INSTALLATION AND MAINTENANCE TESTS

1. GENERAL

1.01 This addendum is issued to describe changes in the method of making tests at Teletypewriter stations without removing the machine from service and to change the method of making the bell tap test.

2. INSTALLATION TESTS

2.08 (Omit).

2.15 (New Par.) Request the operator to type after the disconnect. Disconnect and if bell tapping occurs while the operator is typing, check the poling of the ringer and if correct, adjust the biasing spring to overcome the tapping. Repeat the ringing test after any biasing spring adjustment.

3. MAINTENANCE INSPECTIONS
AND TESTS

3.01 (Replaces Par.) After obtaining the release of the machine from the attendant, make the inspections and tests as follows:

(a) If an ordinary maintenance inspection is to be made, proceed as outlined in 3.02 to 3.06 inclusive.

(b) If it is necessary to disassemble the apparatus so that it will be impossible to answer an incoming call within two minutes after the bell begins to ring, proceed as shown in 3.07 and 3.08.

3.05 (Replaces Par.) When the inspections and tests of the apparatus have been completed, signal the TWX operator and ask for "Practice". Measure the orientation range, check the motor speed and measure the current flows. After the tests are completed, disconnect the machine for about 30 seconds.

3.06 (New Par.) Signal the TWX operator and ask for a ring at the station being inspected. Acknowledge the ring and disconnect.

3.07 (New Par.) If it becomes necessary to disassemble the apparatus so as to prevent an incoming call from being answered, call the testboard on the teletypewriter and request the testman to make the line "out of order".

3.08 (New Par.) When the work is completed, call the testboard by telephone and have the line released. Obtain an OK number from testman. Proceed with the tests as covered in 3.02 to 3.06 inclusive.

4. HANDLING CALLS DURING INSPECTION VISIT

4.01 (Replaces Par.) When the station bell rings, assemble the equipment as quickly as possible and have the call answered in the regular manner.

4.02 (Replaces Par.) In the case of an incoming call to a station that has been made out of order, the TWX operator may report to the TWX testboard that she has a call for the station. The testman will notify the employee that a call is waiting. The machine will be made ready for service as soon as possible.

4.03 (Omit).

4.04 (Omit).

4.05 (Replaces Par.) In case the subscriber wishes to place a call while the machine is being inspected, temporarily restore the machine to

service as quickly as possible and permit the customer to make the call. In those cases where the machine has been made "out of order" arrange with the testman for the immediate release of the line for service and obtain OK number.