

## EQUIPMENT TEST LIST

### CLEANING AND RECONDITIONING APPARATUS

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**1. GENERAL**

**1.01** This section provides an index and information access system to locate the standard tests

applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.

**1.02** This Equipment Test List (ETL) is reissued to incorporate changes which are indicated by an arrow to the left of each line which has been changed.

**1.03** Comments on this section should be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.

**1.04** Routine test information is arranged in the following order from left to right: Section number, issue/addendum, test letter or paragraph number, test title, test class, frequency, and the last space is for a locally assigned job number.

**1.05** Section 010-300-011 provides Equipment Test List instructions.

**NOTICE**

Not for use or disclosure outside the  
Bell System except under written agreement

## 22.0 CLNG RECOND APP

## 22.1 CLNG RECOND APP; GENERAL CLEANING OF EQUIPMENT

## TROUBLE TESTS

069-305-301 (3/1) 3.01 (3.01 - 3.22) OFFICE EQPT GENERAL CLEANING TT -----

## 22.2 CLNG RECOND APP; SWITCHBOARD CLEANING

## FOR ALL UNITS

069-379-801 (4/0) 3.01 (3.01 - 3.28) SWITCHBOARD EQUIPMENT CLNG MW 12M -----

## 22.3 CLNG RECOND APP; 197 &amp; 198 SELECTORS

## TROUBLE TESTS

## SXS AMA &amp; SXS CAMA TK FOR APPLICATION

069-501-801 (14/0) 2.01 (2.01 - 2.06) CLEANING TT -----

## SXS "TOUCH-TONE" TK FOR APPLICATION

069-501-801 (14/0) 2.01 (2.01 - 2.06) CLEANING TT -----

## ALL OTHER

069-501-801 (14/0) 2.01 (2.01 - 2.06) CLEANING BANKS & WIPERS TT -----

## ANI &amp; XBT SW SYS (TRUNK FINDER APPLICATION)

069-501-801 (14/0) 2.01 (2.01 - 2.06) CLEANING TT -----

## 22.4 CLNG RECOND APP; SOLDERLESS CONNECTORS

## FOR ALL UNITS

069-135-501 (2/0) INSPECT & TIGHTENING SOLDERLESS CONNECTORS MW 12M -----  
(OR UNTIL TIGHT CONNECTIONS ARE FOUND ON TWO  
CONSECUTIVE INSPECTIONS)

## 22.5 CLNG RECOND APP; MISC

## TROUBLE TESTS

## NORTH ELECTRIC MULTICONTACT RELAYS

069-307-801 (2/0) 4.01 (4.01 - 4.07) CLEANING & TREATING RELAY TT -----  
CONTACTS

AF, AG, AJ, AK, AL, AM, 286, 287 & 288-TYPE WIRE SPRING  
RELAYS

069-310-803 (8/1) 4.01 (4.01 - 4.50) CONTACT REPLMT TT -----

## 10, 11, 26, 27, &amp; 32-TYPE BANKS ASSOCD WH ROTARY SELRS

069-311-801 (3/1) 4.01 (4.01 - 4.19) REPAIRING WORN FEEDER BRUSH TT -----  
TIPS

## HEAT COIL &amp; PROTECTOR SPG CONTACTS

069-315-801 (2/0) 4.01 (4.01 - 4.08) CLEANING HEAT COIL WASHERS OR TT -----  
CAPS & PROTECTOR SPG CONTACTS

## STUD-TYPE ROTARY SWS, ATTS, POTS, &amp; RHEO STATS

069-321-801 (2/0) 4.01 (4.01 - 4.12) CLEANING & TREATING COPPER & TT -----  
COPPER ALLOY CONTACTS

## 5, 12, &amp; 14-TYPES PLANT, TRAFFIC &amp; LINE REGISTERS

069-360-801 (5/0) 3.01 (3.01 - 3.15 & 4.01 - 4.10) CLEANING PRCDR TT -----

## SLIDE WIRE APPARATUS

069-365-801 (2/0) 2.03 (2.03 - 2.07) CLEANING TT -----

2.08 (2.08 - 2.10) LUBRICATING TT -----

## PLUGS

069-380-811 (3/0) 4.01 (4.01 - 4.06) CLEANING & POLISHING (USING  
PORTABLE PLUG CLEANER) TT -----

069-380-812 (2/0) 4.01 (4.01 - 4.07) CLEANING & POLISHING (USING  
COTTON SLEEVING) TT -----

## 47, 109, 110, 309, 310 &amp; 347-TYPE SWITCHBOARD PLUGS

069-380-813 (2/0) 4.01 (4.01 - 4.07) CLEANING (USING 497A OR 497B  
TOOL) TT -----

## KEY &amp; JACK CONTACTS

069-386-801 (3/1) 4.01 (4.01 - 4.12) CLEANING TT -----

## CENTRAL OFFICE JACK

069-387-801 (2/0) 3.01 (3.01 - 3.03) CLEANING JACK FLARES TT -----

## OPERATOR TELEPHONE SET JACKS

069-388-801 (2/0) 4.01 CLEANING JACK SLEEVES TT -----

## EQUIPMENT FRAMES (STEP-BY-STEP OFFICES)

069-503-801 (5/1) 4.01 (4.01 - 5.43) CLEANING WH COMPRESSED AIR TT -----

## SEQUENCE SWITCHES

069-601-801 (5/0) 5.01 (5.01 - 8.09) SCRUBBING & SCOURING CAMS TT -----

## 157-TYPE INTERRUPTERS

069-601-801 (5/0) 5.01 (5.01 - 8.09) SCRUBBING & SCOURING CAMS TT -----

## LOCAL &amp; TANDEM PANEL OFFICES EQUIPMENT FRAMES

069-603-801 (7/0) 4.01 (4.01 - 5.44) CLEANING WH COMPRESSED AIR TT -----

PANEL MULTIPLE BANK TERMINALS ASSOC MULT BRUSHES & GUIDE  
COMBS

069-605-801 (4/0) 6.01 (6.01 - 6.27) CLEANING & TREATING TT -----

## PANEL MULTIPLE BANK TERMINALS

069-605-803 (4/0) CLEANING & TREATING BANKS, MULTIPLE BRUSHES &  
GUIDE COMBS TT -----

## PANEL COMMUTATORS &amp; COMMUTATOR BRUSHES

069-610-801 (10/0) 3.01 (3.01 - 3.09) ABRASIVE CLEANING OF COMMUTATOR TT -----

4.01 (4.01 - 4.04) OIL TREATMENT OF COMMUTATORS  
NOT EQPD WH WIPER PADS TT -----

5.01 (5.01 - 5.06) CLEANING OF COMMUTATORS BEFORE  
& AFTER INSTALLING WIPER PADS TT -----

6.01 (6.01 - 6.05) CLEANING OF COMMUTATORS EQPD WH  
WIPER PADS WHERE COMMUTATOR SURFACES APPEAR  
EXCESSIVELY OILY TT -----

7.01 CLEANING & TREATING COMMUTATOR BRUSHES TT -----

8.01 (8.01 - 8.02) COMMUTATOR BRUSH REQD TT -----

## EQUIPMENT FRAMES (X-BAR OFF.)

069-703-801 (5/0) 4.01 (4.01 - 4.21) CLEANING WH COMPRESSED AIR TT -----

## EQUIPMENT FRAMES (NO. 1 X-BAR &amp; X-BAR TANDEM OFFICES)

069-703-802 (5/0) 2.01 (2/01 - 2.40) CLEANING WH COMPRESSED AIR TT -----

## EQUIPMENT FRAMES (NO. 5 X-BAR OFFICES)

069-703-803 (4/0) 2.01 (2.01 - 2.37) CLEANING WH COMPRESSED AIR TT -----

SECTION 069-001-011

EQUIPMENT FRAMES (NO. 4A & 4M TOLL SW SYS)

069-703-804 (4/0) 2.01 (2.01 - 2.34) CLEANING WH COMPRESSED AIR TT -----

EQUIPMENT FRAMES (NO. 3 X-BAR SYS)

069-703-805 (1/0) 2.01 (2.01 - 2.37) CLEANING WH COMPRESSED AIR TT -----

SOLDERING COPPERS

069-140-811 (8/0) 15.0 (15.01) TEST & INSPECTION OF ELECTRIC  
SOLDERING COPPERS TT -----

22.6 CLNG RECOND APP; 946-/947- & 970-/971-TYPE CONNECTORS CLNG

FOR ALL UNITS

◆ 069-350-801 (2/0) 4.01 (4.01 - 4.11) CLEANING PROCEDURE MW 12M -----

◆ 5.01 (5.01 - 5.04) LUBRICATION MW 12M -----