

EQUIPMENT TEST LIST  
TOOLS AND MATERIALS  
MISCELLANEOUS APPARATUS

•1. GENERAL

- 1.001 This addendum supplements Section 075-001-011. It provides compliance with California OSHA standards, Section 8609(c), applicable to electrical soldering irons.
- 1.002 It is reissued to correct the section reference in 1.004 and the reference information for double-insulated soldering iron.
- 1.003 Basically there are three types of electric soldering irons in use:
- Regular — a singly insulated, ungrounded iron
  - Transformer — an ungrounded, transformer isolated, iron (Secondary voltage not to exceed 50V.)
  - Double insulated — ungrounded but with two layers of insulation between power unit and sheath.
- 1.004 The Controlled Maintenance Plan, Section 010-300-011, details how tests will be recorded.

2. REQUIREMENTS

- 2.001 The following changes (requirements) apply to Part 23.0

SOLDERING IRONS,

REGULAR

075-190-501	(7/0)	3	ELECTRIC SOLDERING IRONS-TEST AND INSPECTIONS	
			(A) CORD, PLUG CAP, CONNECTORS	MW 12
			(B) AC TEST, KS-8740 AND KS-14440	MW 3
			(C) TIP AND HEATER ELEMENT	TT
			(D) RESISTANCE CHECK	TT

NOTICE

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

ADDENDUM 075-001-011PT

TRANSFORMER

075-190-501 (7/0)

ELECTRIC SOLDERING IRONS-TEST AND  
INSPECTIONS

(A) ELECTRICAL TEST, KS-16346 TT \_\_\_\_\_

(B) RESISTANCE CHECK TT \_\_\_\_\_

DOUBLE INSULATED

075-190-900PT (B/O) 3.01

TPW 555 UNGAR ELECTRIC SOLDERING  
IRON-INSPECTION

(A) CORD, PLUG, HANDLE, BARREL, TIP TT \_\_\_\_\_