

**EQUIPMENT TEST LIST**  
**ELECTROLYTIC CAPACITORS**  
**MISCELLANEOUS APPARATUS**

	<b>CONTENTS</b>	<b>PAGE</b>	
<b>1. GENERAL</b>	. . . . .	<b>1</b>	applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.
<b>17.1 ELEC CAPACITORS</b>	. . . . .	<b>2</b>	<b>1.02</b> This ETL is reissued to incorporate issue changes.
<b>17.2 DIODES</b>	. . . . .	<b>2</b>	<b>1.03</b> Comments on this section should be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.
<b>17.3 VARISTORS</b>	. . . . .	<b>2</b>	<b>1.04</b> 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.
<b>17.4 CORDS, PLUGS, DROPS &amp; JACKS</b>	. . . . .	<b>2</b>	<b>1.05</b> Section 010-300-011 provides Equipment Test List instructions.
<b>17.5 LAMPS, SIGNALS &amp; KEYS</b>	. . . . .	<b>3</b>	
<b>1. GENERAL</b>			
<b>1.01</b>	This section provides an index and information access system to locate the standard tests		

**NOTICE**

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SECTION 032-001-011

17.0 CAP, DIO & VAR

> 17.1 CAP, DIO & VAR; ELEC CAPACITORS

FOR ALL UNITS

032-100-701	(1/0)	2.01	LEVEL OF CAPACITOR FLUID	MW 1M	-----
		2.03	DEPTH OF OIL	MW 1M	-----

TROUBLE TESTS

032-100-701	(1/0)	2.02	TEMP. OF CAPACITOR FLUID	TT	-----
		2.05	CONNECTIONS	TT	-----

032-110-501	(5/0)	4	METHOD	TT	-----
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>	032-110-701	(8/0)	2.01	FILM	TT	-----
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>			2.02	FUSE BLOWING	TT	-----
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17.2 CAP, DIO & VAR; DIODES

TROUBLE TESTS

400-TYPE DIODES

032-160-701	(2/0)	4	REQUIREMENTS	TT	-----
		5	TESTING PROCEDURES	TT	-----

17.3 CAP, DIO & VAR; VARISTORS

TROUBLE TESTS

CLICK REDUCING VARISTORS

032-170-501	(2/0)	3.01	(3.01-3.12) METHOD	TT	-----
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VARISTORS

032-171-501	(2/0)		TRANS LOSS MEASUREMENTS	TT	-----
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17.4 CAP, DIO & VAR; CORDS, PLUGS, DROPS & JACKS

TROUBLE TESTS

CORDS

032-322-501	(2/0)	2	VISUAL INSPECTION	TT	-----
032-323-501	(1/0)		TESTS	TT	-----
032-324-501	(4/0)		TESTS & INSPECTIONS	TT	-----

PLUGS

032-322-501	(2/0)	3	VISUAL INSPECTION	TT	-----
032-545-701	(2/0)		REQTS & ADJ PROCED	TT	-----
032-521-501	(1/0)		TESTS	TT	-----
032-520-501	(3/0)		TESTS & INSPECT	TT	-----
032-324-501	(4/0)		TESTS & INSPECTIONS	TT	-----

DROPS

032-340-701	(3/0)		REQTS & ADJ PROCED	TT	-----
032-341-701	(2/0)		REQTS & ADJ PROCED	TT	-----

JACKS

032-350-502	(1/0)		CUTOUT TEST	TT	-----
032-350-501	(3/0)		TESTS & INSP	TT	-----

032-350-701	(4/0)	2.01 (2.01-2.06) REQTS	TT	-----
		3.01 (3.01-3.06) ADJ PROCEEDS	TT	-----
032-351-701	(3/0)	2.01 (2.01-2.06) REQTS	TT	-----
		3 ADJUSTING PROCED	TT	-----
032-352-701	(4/0)	REQTS & ADJ PROCED	TT	-----
032-354-701	(3/0)	REQTS & ADJ PROCED	TT	-----
032-356-701	(1/0)	REQTS & ADJ PROCED	TT	-----
032-380-701	(2/0)	REQTS & ADJ PROCED	TT	-----
032-353-501	(2/0)	TESTS & INSPECTIONS	TT	-----

17.5 CAP, DIO & VAR; LPS, SIGS & KEYS

TROUBLE TESTS

LAMPS

032-500-501	(1/0)	TESTS & INSPECTIONS	TT	-----
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SIGNALS

032-550-701	(2/0)	REQTS & ADJ PROCED	TT	-----
032-551-701	(2/0)	REQTS & ADJ PROCED	TT	-----
032-552-701	(3/0)	REQTS & ADJ PROCED	TT	-----
032-556-701	(2/0)	REQTS & ADJ PROCED	TT	-----

KEYS

032-751-701	(1/0)	E4A KEY	TT	-----
032-771-811	(2/0)	FIBER KEY SHIELDS	TT	-----
032-701-701	(3/0)	KEYS A-3, B-11, 69, 183, 242, 492, 508, 521, AND 539 TYPES	TT	-----
032-714-701	(5/0)	KEYS A18, A20, A23-A27, A29-A33, A35, B1, B3, B5-B8, B10, B14, B15, B17-B19, B21, C-C3, C5-C68, E5, G1, G2, AND G6 TYPES	TT	-----
032-750-701	(2/0)	KEYS E1 AND E2 TYPES	TT	-----
032-704-701	(2/0)	KEYS 102-105, 107, 110, 111, 115-118, 120-124, 131, 135, 136, 139, 140, 143, 147, 150, 151, 155, 156, 164, 165, 167, 172, 177, 178, 184, 189, 192, 194, 196 AND 198 TYPES	TT	-----
		KEYS 201, 210, 212, 225, 247, 249, 250, 256, 257, 262, 264, 266, 267, 270, 277, 280, 285, 291, 369, 415, 421, 423, 425, 429, 431, 432, AND 454 TYPES AND NO. 6002-E	TT	-----
032-705-701	(2/0)	KEYS 214, 217, 227-231, 273, 352, 362, 408 AND 416 TYPES	TT	-----
032-706-701	(2/0)	KEYS 223-TYPE	TT	-----
032-707-701	(2/0)	KEYS 237- AND 243-TYPE	TT	-----
032-710-701	(2/0)	KEYS 290 AND 293 TYPES	TT	-----
032-711-701	(3/0)	KEYS 357, 370, 375-379, 381-383, 388, 390-398, 426, 488 & 511 TYPE & NOS. 6002A, B, C, D, F, G, AND H, AND ASSOCIATED LEVERS	TT	-----
032-712-701	(3/0)	KEYS 438, 439, 450, 451, 453, 462 & 463 TYPES	TT	-----
032-713-701	(2/0)	KEYS 478-TYPE	TT	-----
032-714-701	(5/0)	KEYS 479, 497, 501, 503-507, 512, 514, 516, 526, 529, 531, 540, 546, 548, 555, 557, 558, 571, 578, 586, 6008, 6009, 6011, A1, A2, A5-A11, A13-A15 AND A17, TYPES	TT	-----

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032-718-701	(2/0)	KEYS 499, 523, & 124 TYPES	TT	-----
032-717-701	(3/0)	KEYS 499, 523, & 24 TYPES	TT	-----
032-719-701	(4/0)	KEYS 517, 530, A21, B13, C4, C9-C11 TYPES	TT	-----
032-720-701	(2/1)	KEYS 518-TYPE	TT	-----
032-721-701	(2/0)	KEYS 519-TYPE	TT	-----
032-722-701	(3/0)	KEYS 520-TYPE	TT	-----
032-723-701	(5/0)	KEYS 545, 575, 591, A28, A34, A36, B22, B23, B25, B26, E6, G3-G5 TYPES	TT	-----
032-724-701	(9/0)	KEYS 547, 552, 576, 579, 582, 583, 585, 592, 596, 597, 614, 615, 624, 625, 630 AND 650 TYPES	TT	-----
032-725-701	(1/0)	KEYS 570-TYPE	TT	-----
032-726-701	(3/0)	KEYS 580A & 581A	TT	-----
032-700-701	(4/0)	KEYS 60-TYPE SELECTOR & 491-TYPE	TT	-----
032-702-701	(3/0)	KEYS 89, 92, 188, 424, 464, 494, 495, AND 527 TYPES	TT	-----
032-790-701	(2/0)	KEYS--STROMBERG-CARLSON 307 & 311 TYPES	TT	-----
032-790-702	(2/0)	KEYS--STROMBERG-CARLSON 319 & 320 TYPES	TT	-----
032-709-701	(5/0)	KEYS--272, 406, 488, 538, 556, 6013, A4, B2, B9, AND B-20 TYPES	TT	-----
032-708-701	(2/0)	251-TYPE KEYS	TT	-----