

EQUIPMENT TEST LIST

BELLS, BUZZERS, CHIMES, AND SOUNDERS

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24.6 8-TYPE BUZZER	2	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.	
24.7 12092 & 12093 BUZZER	3	1.02 Whenever this section is reissued, the reason for reissue will be listed in this paragraph.	
24.8 KS5595, KS6918 - KS6920, KS7228, KS7752 & KS20375 BL	3	1.03 Comments on this section would be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.	
24.9 KS-5594 & KS-8229 SOL-TYP SIG	3	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.	
24.10 KS-22001 SOL-TYP CHM	4	1.05 Section 010-300-011 provides Equipment Test List instructions.	
24.11 6A, 6J, 6M, 6N, 7A, 8A & 8JA TYP RNGRS	4		
24.12 37H, 38B, 40A, 40B & 42A TYP RNGRS	4		
24.13 51A, 51B & 55B TYP RNGRS	4		
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24.16 B1A, B1AA, B1AB & B1AL TYP RNGRS	5		

NOTICE

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SECTION 028-001-013

24.0 BL,BUZ,CHM&SNDR

24.1 BL,BUZ,CHM&SNDR; 7-TYPE BELLS & BUZZERS

TROUBLE TESTS

028-100-701 (3/0)	2.01	CLEAN CONTACTS	TT	-----
	2.02	COVER MOUNTING	TT	-----
	2.07	OPERATING VOLTAGES	TT	-----
	2.08	AUDIBLE SIGNALS	TT	-----

7G BUZZERS

028-100-701 (3/0)	2.04	FELT BUFFER PRESSURE	TT	-----
	2.05	ARMATURE GAP	TT	-----
	2.06	ARMATURE PRESSURE	TT	-----

7-TYPE BELLS

028-100-701 (3/0)	2.03	CLRNC BETWEEN CLAPPER & COVER SLOT	TT	-----
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24.2 BL,BUZ,CHM&SNDR; 10 & 11 TYPE BELLS & BUZZERS

TROUBLE TESTS

028-101-701 (1/0)	2.01	CLEAN	TT	-----
	2.02	COVER FIT	TT	-----
	2.04	ELECRICAL REQTS	TT	-----

10 & 11 TYPE BELLS

028-101-701 (1/0)	2.03	CLRNS BETWEEN CLAPPER & COVER SLOT	TT	-----
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24.3 BL,BUZ,CHM&SNDR; 1-TYPE BUZZER

TROUBLE TESTS

028-110-701 (1/0)	2.01	ARMATURE AIR-GAP	TT	-----
	2.02	ARMATURE MVMT	TT	-----
	2.03	OPERATION TEST	TT	-----
	2.04	TYTNS OF NUTS & SCREWS	TT	-----

24.2 BL,BUZ,CHM&SNDR; 2-TYPE BUZZER

TROUBLE TESTS

028-111-701 (2/0)	2.01	CLEANING	TT	-----
	2.02	ARMATURE & CORE GAP	TT	-----
	2.03	ARMATURE MVMT	TT	-----
	2.04	TYTNS OF ADJG SCREW & PIVOT SCREW LOCKNUT	TT	-----
	2.05	OPERATION TEST	TT	-----

24.5 BL,BUZ,CHM&SNDR; 4-TYPE BUZZER

TROUBLE TESTS

028-112-701 (2/0)	2.01	CLEANING	TT	-----
	2.02	TYTNS OF SCREWS & LOCKNUTS	TT	-----
	2.03	ELECTRICAL REQTS	TT	-----

24.6 BL,BUZ,CHM&SNDR; 8-TYPE BUZZER

TROUBLE TESTS

028-113-701 (6/0)	2.01	CLEANING	TT	-----
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028-113-701 (6/0)	2.02	LUBRICATION	TT	-----
	2.03	MOUNTING	TT	-----
	2.04	ADJG SCREW TORQUE	TT	-----
	2.05	ADJG SCREW ARM POSITION	TT	-----
	2.06	POSITION OF ADJG SCREW LOCKNUTS	TT	-----
	2.07	TYTNS OF LOCKNUTS	TT	-----
	2.08	POSITION OF ADJG SCREW KNOB	TT	-----
	2.09	ELECTRICAL REQTS	TT	-----
24.7 BL,BUZ,CHM&SNDR; 12092 & 12093 BUZZER				
TROUBLE TESTS				
028-120-701 (1/0)	2.01	CLEANING	TT	-----
	2.02	ARMATURE FREEDOM OF MVMT	TT	-----
	2.03	ARMATURE GAP	TT	-----
	2.04	ARMATURE PRESSURE	TT	-----
	2.05	TYTNS OF ADJG SCREWS & LOCKNUTS	TT	-----
24.8 BL,BUZ,CHM&SNDR; KS5595, KS6918 - KS6920, KS7228, KS7752 & KS20375 BL				
TROUBLE TESTS				
028-102-701 (5/0)	2.01	CLEANING	TT	-----
	2.02	CONTACT ALNMT	TT	-----
	2.03	BACK CONTACT STUD CLRNC	TT	-----
	2.04	SPRING STRAIGHTNESS	TT	-----
	2.05	SPRING SEPN	TT	-----
	2.06	CONTACT PRESSURE	TT	-----
	2.07	CONTACT FOLLOW	TT	-----
	2.08	SPRING ASSEMBLY TYTNS	TT	-----
	2.09	PLUNGER & TRIPPING LATCH FREEDOM OF MVMT	TT	-----
	2.10	XYLOPHONE BAR POSITION	TT	-----
	2.11	ELECTRICAL REQTS	TT	-----
24.9 BL,BUZ,CHM&SNDR; KS-5594 & KS-8229 SOL-TYP SIG				
TROUBLE TESTS				
028-102-701 (5/0)	2.01	CLEANING	TT	-----
	2.02	CONTACT ALNMT	TT	-----
	2.03	BACK CONTACT STUD CLRNC	TT	-----
	2.04	SPRING STRAIGHTNESS	TT	-----
	2.05	SPRING SEPN	TT	-----
	2.06	CONTACT PRESSURE	TT	-----
	2.07	CONTACT FOLLOW	TT	-----
	2.08	SPRING ASSEMBLY TYTNS	TT	-----
	2.09	PLUNGER & TRIPPING LATCH FREEDOM OF MVMT	TT	-----
	2.10	XYLOPHONE BAR POSITION	TT	-----
	2.11	ELECTRICAL REQTS	TT	-----

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◆	24.10	BL,BUZ,CHM&SNDR; KS-22001 SOL-TYP CHM			
◆		TROUBLE TESTS			
◆		028-102-701 (5/0)	2.01	CLEANING	TT -----
◆			2.02	CONTACT ALNMT	TT -----
◆			2.03	BACK CONTACT STUD CLRNC	TT -----
◆			2.04	SPRING STRAIGHTNESS	TT -----
◆			2.05	SPRING SEPN	TT -----
◆			2.06	CONTACT PRESSURE	TT -----
◆			2.07	CONTACT FOLLOW	TT -----
◆			2.08	SPRING ASSEMBLY TYTNS	TT -----
◆			2.09	PLUNGER & TRIPPING LATCH FREEDOM OF MVMT	TT -----
◆			2.10	XYLOPHONE BAR POSITION	TT -----
◆			2.11	ELECTRICAL REQTS	TT -----
◆	24.11	BL,BUZ,CHM&SNDR; 6A, 6J, 6M, 6N, 7A, 8A & 8JA TYP RNGRS			
◆		TROUBLE TESTS			
◆		028-130-701 (4/0)	2.01	CLEANING	TT -----
◆			2.04	ARMATURE AIRGAP	TT -----
◆			2.05	CLAPPER BALL & GONG CLRNC	TT -----
◆			2.06	ARMATURE FREEDOM MVMT	TT -----
◆			2.07	ADJG SCREWS & LOCKNUTS TYTNS	TT -----
◆			2.08	ELECTRICAL REQTS	TT -----
◆	24.12	BL,BUZ,CHM&SNDR; 37H, 38B, 40A, 40B & 42A TYP RNGRS			
◆		TROUBLE TESTS			
◆		028-130-701 (4/0)	2.01	CLEANING	TT -----
◆			2.04	ARMATURE AIRGAP	TT -----
◆			2.05	CLAPPER BALL & GONG CLRNC	TT -----
◆			2.06	ARMATURE FREEDOM MVMT	TT -----
◆			2.07	ADJG SCREWS & LOCKNUTS TYTNS	TT -----
◆			2.08	ELECTRICAL REQTS	TT -----
◆	24.13	BL,BUZ,CHM&SNDR; 51A, 51B & 55B TYP RNGRS			
◆		TROUBLE TESTS			
◆		028-130-701 (4/0)	2.01	CLEANING	TT -----
◆			2.04	ARMATURE AIRGAP	TT -----
◆			2.05	CLAPPER BALL & GONG CLRNC	TT -----
◆			2.06	ARMATURE FREEDOM MVMT	TT -----
◆			2.07	ADJG SCREWS & LOCKNUTS TYTNS	TT -----
◆			2.08	ELECTRICAL REQTS	TT -----
◆	24.14	BL,BUZ,CHM&SNDR; 65B, 68A, 68J & 68JA TYP RNGRS			
◆		TROUBLE TESTS			
◆		028-130-701 (4/0)	2.01	CLEANING	TT -----
◆			2.04	ARMATURE AIRGAP	TT -----

028-130-701 (4/0)	2.05	CLAPPER BALL & GONG CLRNC	TT	-----
	2.06	ARMATURE FREEDOM MVMT	TT	-----
	2.07	ADJG SCREWS & LOCKNUTS TYTNS	TT	-----
	2.08	ELECTRICAL REQTS	TT	-----
24.15 BL,BUZ,CHM&SNDR; 72A, 78A & 78J TYP RNGRS				
TROUBLE TESTS				
028-130-701 (4/0)	2.01	CLEANING	TT	-----
	2.04	ARMATURE AIRGAP	TT	-----
	2.05	CLAPPER BALL & GONG CLRNC	TT	-----
	2.06	ARMATURE FREEDOM MVMT	TT	-----
	2.07	ADJG SCREWS & LOCKNUTS TYTNS	TT	-----
	2.08	ELECTRICAL REQTS	TT	-----
24.16 BL,BUZ,CHM&SNDR; B1A, B1AA, B1AB & B1AL TYP RNGRS				
TROUBLE TESTS				
028-130-701 (4/0)	2.01	CLEANING	TT	-----
	2.04	ARMATURE AIRGAP	TT	-----
	2.05	CLAPPER BALL & GONG CLRNC	TT	-----
	2.06	ARMATURE FREEDOM MVMT	TT	-----
	2.07	ADJG SCREWS & LOCKNUTS TYTNS	TT	-----
	2.08	ELECTRICAL REQTS	TT	-----
24.17 BL,BUZ,CHM&SNDR; B2A, B2AL, B3A & B3B TYP RNGRS				
TROUBLE TESTS				
028-130-701 (4/0)	2.01	CLEANING	TT	-----
	2.04	ARMATURE AIRGAP	TT	-----
	2.05	CLAPPER BALL & GONG CLRNC	TT	-----
	2.06	ARMATURE FREEDOM MVMT	TT	-----
	2.07	ADJG SCREWS & LOCKNUTS TYTNS	TT	-----
	2.08	ELECTRICAL REQTS	TT	-----
24.18 BL,BUZ,CHM&SNDR; C4 & C5 TYP RNGRS				
TROUBLE TESTS				
028-131-701 (1/0)	2.01	CLEANING	TT	-----
	2.04	STOP ROD & VOLUME CONTROL CAM CLRNC	TT	-----
	2.05	ARMATURE RSTN	TT	-----
	2.06	ARMATURE AIRGAP	TT	-----
	2.07	CLAPPER BALL & ECCENTRIC GONG CLRNC	TT	-----
	2.08	CLAPPER BALL & GONGS CLRNC	TT	-----
	2.09	CLAPPER BALL & GONG ALNMT	TT	-----
	2.10	TYTNS OF GONG MTG SCREWS & LOCKWASHERS	TT	-----
	2.11	ELECTRICAL REQTS	TT	-----
24.19 BL,BUZ,CHM&SNDR; 3-TYPE & 12521 SNDR				
TROUBLE TESTS				

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◆	028-140-701 (1/0)	2.01	TRUNNION SCREW HORIZONTAL END PLAY	TT	-----
◆		2.02	OPRD ARMATURE AIR-GAP	TT	-----
◆		2.03	ELECTRICAL REQTS	TT	-----
◆		2.04	TYTNS OF LOCKNUTS	TT	-----
◆	24.20 BL,BUZ,CHM&SNDR; 7A POLARIZED SNDR				
◆	TROUBLE TESTS				
◆	028-141-701 (1/0)	2.1	MAGNETIC AIRGAP	TT	-----
◆		2.2	LEVER TRAVEL	TT	-----
◆		2.3	COMPRESSION SPRING	TT	-----
◆		2.4	ELECTRICAL REQTS	TT	-----