## CHECKING LIST C71 GROUP—MAJOR STATION SYSTEMS

Section	Issue	Subject
C71.001	7	CHECKING LIST—C71 GROUP—MAJOR STATION SYSTEMS
C71.011	4	6A KEY TELEPHONE SYSTEM—IDENTIFICATION
C71.012	3	6A KEY TELEPHONE SYSTEM—SELECTOR ONLY—CONNECTIONS
C71.013	3	6A KEY TELEPHONE SYSTEM—SINGLE-TALKING LINK—CONNECTIONS
C71.014	4	6A KEY TELEPHONE SYSTEM—TWO-TALKING LINK—CONNECTIONS
C71.015.00	1	6A KEY TELEPHONE SYSTEM—HOLDING ARRANGEMENT FOR 6A STATIONS USING 1A OR 1A1 LINE AND SIGNALING CIRCUITS
C71.017	2	6A KEY TELEPHONE SYSTEM—SELECTOR ONLY ARRANGEMENT—MAINTENANCE
C71.018	2	6A KEY TELEPHONE SYSTEM—SINGLE-TALKING LINK ARRANGEMENT— MAINTENANCE
C71.019	2	6A KEY TELEPHONE SYSTEM—TWO-TALKING LINK ARRANGEMENT—MAINTENANCE
C71.101.00	1	100 KEY EQUIPMENT—IDENTIFICATION
C71.101.01	1	100 KEY EQUIPMENT—INSTALLATION
C71.101.02	1	100 KEY EQUIPMENT—MAINTENANCE
C71.101.03	1	100 KEY EQUIPMENT—CONNECTIONS
C71.111	2	101A AND 101B KEY EQUIPMENTS—IDENTIFICATION
C71.112	1	101A AND 101B KEY EQUIPMENTS—INSTALLATION
C71.113	3	101A AND 101B KEY EQUIPMENTS—MAINTENANCE
C71.114	1	101A AND 101B KEY EQUIPMENTS—CONNECTIONS
C71.183	1	102A KEY EQUIPMENT—DESCRIPTION AND USE
C71.263	1	110A KEY EQUIPMENT—DESCRIPTION, INSTALLATION, AND MAINTENANCE
C71.303	ĭ	111A KEY EQUIPMENT—DESCRIPTION AND USE
C71.331.00	1	1A, 1A1, AND 1A2 KEY TELEPHONE SYSTEMS—IDENTIFICATION

	Section	Issue	Subject
	C71.332	3	1A AND 1A1 KEY TELEPHONE SYSTEMS—INSTALLATION
<b>→</b>	C71.333.00	1	1A, 1A1, AND 1A2 KEY TELEPHONE SYSTEMS—MAINTENANCE
	C71.335	ī	1A KEY TELEPHONE SYSTEM—CONNECTION DATA—LIST OF SECTIONS
	C71.336.00	1	1A KEY TELEPHONE SYSTEM—CONNECTIONS—INTRODUCTION
	C71.336.01	1	1A KEY TELEPHONE SYSTEM—POWER SUPPLY CONNECTIONS
	C71.336.02	1	1A AND 1B KEY TELEPHONE UNITS—HOLD CIRCUITS—CONNECTIONS
	C71.336.03	2	2A, 12B, AND 31A KEY TELEPHONE UNITS—BATTERY FEED CIRCUITS—23A KEY TELEPHONE UNIT—Noise Suppression Circuit—Connections
	C71.336.04	1	3A KEY TELEPHONE UNIT—INTERCOMMUNICATING SIGNALING CIRCUIT—CONNECTIONS
	C71.336.05	1	5A KEY TELEPHONE UNIT-AUXILIARY HOLD CIRCUIT-CONNECTIONS
	C71.336.06	1	6B AND 6C KEY TELEPHONE UNITS—SUPERVISORY AND BUSY LAMP CIRCUITS—CONNECTIONS
	C71.336.07	1	7A KEY TELEPHONE UNIT—PRIVATE LINE CIRCUIT—CONNECTIONS
	C71.336.08	1	10A KEY TELEPHONE UNIT—AUTOMATIC EXCLUSION CIRCUIT—CONNECTIONS
	C71.336.09	1	13C KEY TELEPHONE UNIT—2-WAY AUTOMATIC SIGNALING INTERCOMMUNICATING CIRCUIT—CONNECTIONS
	C71.336.10	1	14A AND 15D KEY TELEPHONE UNITS—RINGUP RELAY CIRCUIT—CONNECTIONS
	C71.336.11	1	16A AND 20A KEY TELEPHONE UNITS—COMMON AUDIBLE CONTROL CIRCUITS—CONNECTIONS
	C71.336.12	1	17B KEY TELEPHONE UNIT—SWITCHING RELAY CIRCUIT—CONNECTIONS
	C71.336.13	1	18D AND 18E KEY TELEPHONE UNITS—BUSY AND SUPERVISORY RELAY CIRCUITS—CONNECTIONS
	C71.336.14	1	19B KEY TELEPHONE UNIT—LAMP FLASHING CIRCUIT—CONNECTIONS
	C71.336.15	1	22-TYPE KEY TELEPHONE UNITS—DC LAMP RESISTANCE CIRCUIT—CONNECTIONS
	C71.336.16	ī	25B KEY TELEPHONE UNIT—AUTOMATIC CUTOFF CONTROL CIRCUIT; 26B KEY TELEPHONE UNIT—AUTOMATIC CUTOFF CONTROL CIRCUIT; 29A KEY TELEPHONE UNIT—CUT THROUGH RELAY CIRCUIT—CONNECTIONS

Section	Issue	Subject
C71.336.17	1	30A KEY TELEPHONE UNIT-TIME-OUT CIRCUIT -CONNECTIONS
C71.336.18	ī	33A KEY TELEPHONE UNIT—LAMP WINK CIRCUIT—CONNECTIONS
C71.336.19	ī	LAMP RELAY CIRCUITS FOR CONNECTING SYSTEMS HAVING SEPARATE POWER SUPPLIES—CONNECTIONS
C71.336.20	1	50-Type Key Telephone Units—(Strip Mounted)—Connections
C71.336.21	1	56A KEY TELEPHONE UNIT—PRIVATE LINE CIRCUIT—CONNECTIONS
C71.336.22	1	34A KEY TELEPHONE UNIT—MAKE-BUSY LAMP AND KEY CIRCUIT FOR CENTRAL OFFICE OR PBX LINES—CONNECTIONS
C71.337	3	1A1 KEY TELEPHONE SYSTEM—APPARATUS AND STATION CONNECTION DATA—LIST OF SECTIONS
C71.338	1	1A1 KEY TELEPHONE SYSTEM—(CONNECTION DATA)—INTRODUCTION
C71.339	3	1A1 KEY TELEPHONE SYSTEM—POWER SUPPLY CONNECTIONS TO KEY TELEPHONE UNITS—CONNECTION DATA
C71.340	3	1A1 KEY TELEPHONE SYSTEM—LINE PICKUP, HOLDING, LINE AND BUSY LAMPS, AND COMMON AUDIBLE SIGNAL—USING 202A AND/OR 202B AND 209A KEY TELEPHONE UNITS—CONNECTION DATA
C71.341.1	3	1A1 KEY TELEPHONE SYSTEM—LINE PICKUP, HOLDING, LINE AND BUSY LAMPS, AND COMMON AUDIBLE SIGNAL—USING 202A, B, C, D; AND 212A KEY TELEPHONE UNITS—CONNECTIONS
C71.341.2	3	1A1 KEY TELEPHONE SYSTEMS—AUDIBLE SIGNAL CONTROL—INTERRUPTED COMMON AUDIBLE SIGNAL—USING 16A OR 211A KEY TELEPHONE UNITS—CONNECTIONS
C71.341.3	3	1A1 KEY TELEPHONE SYSTEM—CENTRAL OFFICE OR PBX LINE CIRCUITS AND COMMON EQUIPMENT—202C/D, 230A/B, 238A, 239A, 232A/B, 209A, 212A KEY TELEPHONE UNITS—CONNECTIONS
C71.341.4	1	1A1 KEY TELEPHONE SYSTEM—233A KEY TELEPHONE UNIT—CO OR PBX LINE CIRCUIT (TEN CIRCUITS)—CONNECTIONS
C71.342.1	3	1A1 KEY TELEPHONE SYSTEM—DIAL SELECTIVE INTERCOMMUNICATING CIRCUIT WITH FLASHING LINE LAMPS—USING 207A, 207B, or 207C; 208A; AND 209A OR 212A KEY TELEPHONE UNITS—CONNECTION DATA
C71.342.2	3	1A1 KEY TELEPHONE SYSTEM—DIAL SELECTIVE INTERCOMMUNICATING LINES, BUSY LAMPS, AND AUDIBLE SIGNAL—USING 207A, 207B, OR 207C KEY TELEPHONE UNIT—CONNECTION DATA
C71.342.3	1	1A1 KEY TELEPHONE SYSTEM—INTERCOMMUNICATING LINES—USING 31A or 211A KEY TELEPHONE UNITS—(CONNECTION DATA)
C71.343	3	1A1 KEY TELEPHONE SYSTEM—LAMP WINK CIRCUIT—USING 202A, B, C, D; 230A, B; WITH 209A AND 210A KEY TELEPHONE UNITS—CONNECTIONS

	Section	issue	Subject
	C71.344	3	1A1 KEY TELEPHONE SYSTEM—LAMP WINK CIRCUIT—USING 202A, B, C, D; WITH 210A AND 212A KEY TELEPHONE UNITS—CONNECTIONS
	C71.345	3	1A1 KEY TELEPHONE SYSTEM—CUT THROUGH AND CONTROL CIRCUIT FOR AUTOMATIC CUTOFF—USING 26B AND 29A KEY TELEPHONE UNITS—CONNECTION DATA
	C71.345.01	1	1A1 KEY TELEPHONE SYSTEM—MANUAL CUTOFF CIRCUIT—USING 29A KEY TELEPHONE UNIT—CONNECTION DATA
	C71.346	3	KEY TELEPHONE SETS—440 AND 460 SERIES—COMMON BATTERY—CONNECTIONS
	C71.347.00	1	TELEPHONE SETS—540 AND 560 SERIES—COMMON BATTERY—CONNECTIONS
	C71.347.01	2	TELEPHONE SETS-564HDR-Common Battery-Connections
<b>→</b>	C71.347.02	3	KEY TELEPHONE SETS-565HDR-COMMON BATTERY-CONNECTIONS
<b>→</b>	C71.347.03	3	KEY TELEPHONE SETS-565LDR-COMMON BATTERY-CONNECTIONS
	C71.348.00	1	SEPARATELY MOUNTED KEYS—6021, 6027, 6028, 6040, AND 6041 TYPES—CONNECTIONS
$\rightarrow$	C71.348.01	3	SEPARATELY MOUNTED KEYS—6050 AND 6051 TYPES—CONNECTIONS
	C71.349.1	2	1A1 KEY TELEPHONE SYSTEM—SIGNAL KEY AND BUZZER CIRCUITS—CONNECTION DATA
<b>→</b>	C71.349.2	2	1A1 KEY TELEPHONE SYSTEM—TIE AND STATION LINES—203A AUTOMATIC TIE LINE UNIT, 204A RINGDOWN TIE LINE UNIT, 205A STATION LINE UNIT—CONNECTIONS AND MAINTENANCE
	C71.349.3	1	1A1 KEY TELEPHONE SYSTEM—LAMP RESISTOR UNITS LOCATED AT STATION—(CONNECTION DATA)
<b>→</b>	C71.349.4	1	1A1 KEY TELEPHONE SYSTEM—DC LAMP RESISTANCE CIRCUIT—CONNECTIONS
	C71.501	1	AUDIBLE AND VISUAL SIGNALING—USING 227A KEY TELEPHONE UNIT
	C71.502	2	232A KEY TELEPHONE UNIT—ELECTROMECHANICAL INTERRUPTER AND BATTERY FEED UNIT
	C71.503	1	Universal Line Unit—Key Telephone Systems 1A, 1A1—Key Equipments 100, 101A, 101B, 102A—Using 213B Key Telephone Unit
<b>→</b>	C71.504.00	2	STATION LINE CONCENTRATORS—235A AND 236A KEY TELEPHONE UNITS—IDENTIFICATION AND CONNECTIONS
<b>→</b>	C71.505	3	1A AND 1A1 KEY TELEPHONE SYSTEMS—BRIDGING CIRCUIT FOR CONFERENCING ON TWO PBX LINES—237A AND B KEY TELEPHONE UNITS
	C71.511.00	ī	PACKAGED KEY TELEPHONE UNITS—1A1 AND 6A—GENERAL DESCRIPTION
	C71.511.00 C71.511.01	1 2	PACKAGED KEY TELEPHONE UNITS—1A1 AND 6A—GENERAL DESCRIPTION 200F-TYPE KEY TELEPHONE UNITS

Section	Issue	Subject
C71.511.03	3	200H-Type Key Telephone Units
C71.511.05	2	200K-Type Key Telephone Units
C71.511.11	1	2301 SERIES KEY SERVICE UNITS—IDENTIFICATION AND CONNECTIONS
C71.511.15	1	2311 SERIES KEY SERVICE UNITS—IDENTIFICATION AND CONNECTIONS
C71.512.00	1	KEY SERVICE UNITS—300, 301, 302, 310, AND 311 TYPES—IDENTIFICATION AND DESCRIPTION
C71.512.01	1	KEY SERVICE UNITS—300, 301, AND 302 TYPES—CONNECTIONS AND MAINTENANCE
C71.512.02	1	KEY SERVICE UNITS—310 AND 311 TYPES—CONNECTIONS AND MAINTE- NANCE
C71.520.00	1	KEY SERVICE UNITS—501 AND 502 TYPES—IDENTIFICATION AND INSTALLATION
C71.520.01	1	KEY SERVICE UNITS-501 AND 502 TYPES-CONNECTIONS
C71.553.00	1	CODE CALLING SYSTEMS—1A AND 1B—DESCRIPTION AND USE
C71.553.01	1	CODE CALLING SYSTEM—1A AND 1B—MAINTENANCE
C71.553.02	1	CODE CALLING SYSTEMS—1A AND 1B—CONNECTIONS
C71.621	1	102A KEY EQUIPMENT ARRANGED FOR UNITED STATES AIR FORCE RADAR APPROACH CONTROL (RAPCON) CENTERS—CONTENTS
C71.623	1	102A KEY EQUIPMENT ARRANGED FOR UNITED STATES AIR FORCE RADAR APPROACH CONTROL (RAPCON) CENTERS—IDENTIFICATION
C71.625	1	102A KEY EQUIPMENT ARRANGED FOR UNITED STATES AIR FORCE RADAR APPROACH CONTROL (RAPCON) CENTERS—ORDERING APPARATUS AND PIECE PARTS
C71.627	1	102A KEY EQUIPMENT ARRANGED FOR UNITED STATES AIR FORCE RADAR APPROACH CONTROL (RAPCON) CENTERS—INSTALLATION
C71.631	1	102A KEY EQUIPMENT ARRANGED FOR UNITED STATES AIR FORCE RADAR APPROACH CONTROL (RAPCON) CENTERS—CONNECTIONS
C71.667	2	112A KEY EQUIPMENT—GENERAL INFORMATION AND LIST OF SECTIONS FOR SAGE SYSTEMS
C71.668	2	112A KEY EQUIPMENT—SAGE—IDENTIFICATION
C71.669	2	112A KEY EQUIPMENT—SAGE—INSTALLATION

Section	Issue	Subject
C71.670	2	112A KEY EQUIPMENT—MAINTENANCE LINE AND STATION CIRCUIT—SD-69267-01—MAINTENANCE
C71.671	2	112A KEY EQUIPMENT—SELECTIVE SIGNALING LINE CIRCUIT—SD-69265-01—MAINTENANCE
C71.672	2	112A KEY EQUIPMENT—STATION LINE CIRCUIT, ONE-WAY—SD-69283-01—MAINTENANCE
C71.673	2	112A KEY EQUIPMENT—FLASHING CIRCUIT—SD-69266-01—MAINTE- NANCE
C71.674	2	112A KEY EQUIPMENT—STATION LINE CIRCUIT, TWO-WAY—SD-69284-01—MAINTENANCE
C71.675	2	112A KEY EQUIPMENT—TIE LINE CIRCUIT—SD-69285-01—MAINTENANCE
C71.676	2	112A KEY EQUIPMENT—ATTENDANT'S TELEPHONE AND KEY CIRCUIT—SD-69261-01—MAINTENANCE
C71.677	1	112A KEY EQUIPMENT—POSITION BUZZER POWER CIRCUIT—MAINTE- NANCE
C71.678	1	112A KEY EQUIPMENT—INTERPOSITION LINE CIRCUIT—MAINTENANCE
C71.679	2	112A KEY EQUIPMENT—PBX LINE AND SIGNALING CIRCUIT—SD-69263-01—MAINTENANCE
C71.680	1	112A KEY EQUIPMENT—LINE TO LOUDSPEAKER CIRCUIT—MAINTENANCE
C71.681	2	112A KEY EQUIPMENT—ALTERNATE LINE TRANSFER CIRCUIT—SD-69277-01, SD-95807-01—MAINTENANCE
C71.682	2	112A KEY EQUIPMENT—RINGDOWN LINE CIRCUIT—SD-69264-01—MAINTENANCE
C71.683	1	112A KEY EQUIPMENT—TWO-WIRE DIAL SELECTIVE EXECUTIVE CALLING SYSTEM—MAINTENANCE
C71.684	1	112A KEY EQUIPMENT—AIR-GROUND RADIO CIRCUITS—MAINTENANCE
C71.685	1	112A KEY EQUIPMENT—CHANNEL ASSIGNMENT CIRCUITS—MAINTE- NANCE
C71.686	1	112A KEY EQUIPMENT—RADIO SUPERVISORY PANEL CIRCUIT—MAINTE- NANCE
C71.687	1	112A KEY EQUIPMENT—RADIO MONITOR PANEL CIRCUIT—MAINTENANCE
C71.688	1	112A KEY EQUIPMENT—LINE, KEY, AND TELEPHONE CIRCUITS FOR USE AT REMOTE LOCATIONS—SD-69291-01—MAINTENANCE

Section	Issue	Subject
C71.689	1	112A KEY EQUIPMENT—LINE CIRCUIT TO SIMULATOR POSITION—SD-69332-01—MAINTENANCE
C71.690	1	112A KEY EQUIPMENT—TRAINING ACTIVATING CIRCUIT—SD-69334-01—MAINTENANCE
C71.691	2	112A KEY EQUIPMENT—RECORDER PATCH AND MONITOR CIRCUIT—SD-69335-01
C71.692	1	112A KEY EQUIPMENT—PBX TIE TRUNK SIMULATING LINE CIRCUIT—SD-69336-01—MAINTENANCE
C71.693	1	112A KEY EQUIPMENT—RECORDER-REPRODUCER—KS-16657, LIST 1
C71.694	1	112A KEY EQUIPMENT—RADIO PATCH AND TEST PANEL—CABINET EQUIPMENT J53022BA
C71.696	1	112A KEY EQUIPMENT—PORTABLE-REPRODUCER—KS-16660, LIST 1
C71.704	1	112A KEY EQUIPMENT—ATTENDANT'S TELEPHONE AND KEY CIRCUIT—SD-69301-01—MAINTENANCE
C71.705	1	112A KEY EQUIPMENT—INTERPOSITION LINE CIRCUIT—SD-69302-01—MAINTENANCE
C71.706	1	112A KEY EQUIPMENT—PBX LINE AND SIGNAL CIRCUIT—SD-69303-01—MAINTENANCE
C71.707	1	112A KEY EQUIPMENT—TWO-WIRE PRIVATE LINE CIRCUIT—SD-69304-01—MAINTENANCE
C71.711	1	112A KEY EQUIPMENT—AUTOMATIC TIE LINE CIRCUIT—SD-69331-01—MAINTENANCE
C71.805	2	SC2 SELECTIVE CONTROL SYSTEM—MAIN STATION—MAINTENANCE
C71.806	2	SC2 SELECTIVE CONTROL SYSTEM—MONITOR STATION—MAINTENANCE
C71.807	2	SC2 SELECTIVE CONTROL SYSTEM—SATELLITE STATION—MAINTENANCE
C71.808	2	SC-2 SUPERVISORY CONTROL SYSTEM—SIGNALING CIRCUIT—MAINTENANCE
C71.830.1	1	600/1500-cycle Selective Signaling Equipment for 4-wire Private Lines—Description
C71.830.2	1	600/1500-cycle Selective Signaling Equipment for 4-wire Private Lines—Installation
C71.830.3	1	600/1500-cycle Selective Signaling for 4-wire Lines Terminating in Stations, Key Equipments, and PBXs—Maintenance

## **SECTION C71.001**

	Section	Issue	Subject
	C71.830.4	1	RIGHT-OF-WAY COMPANIES (ROW)—TYPICAL EQUIPMENT LAYOUTS OF 600/1500-CYCLE SELECTIVE SIGNALING EQUIPMENT
	C71.831.00	1	SS1 SELECTIVE SIGNALING SYSTEM—DESCRIPTION
	C71.831.01	1	SS1 SELECTIVE SIGNALING SYSTEM—OVER-ALL TESTS
	C71.831.02	1	SS1 SELECTIVE SIGNALING SYSTEM—PULSING-COUNTING AND INTERDIGITAL CONTROL CIRCUIT
	C71.834.1	1	PRIVATE LINE TELEPHONE SERVICE—MULTISTATION SYSTEMS
	C71.834.2	1	MULTISTATION PRIVATE LINE TELEPHONE CIRCUITS FOR THE FEDERAL AERONAUTICS ADMINISTRATION
	C71.835.00	1	KEY TELEPHONE SYSTEMS—STATION ARRANGEMENT FOR 2- AND 4-WIRE—No. 5 Crossbar Central Office Lines—Identification
<b>→</b>	C71.835.01	2	KEY TELEPHONE SYSTEMS—STATION ARRANGEMENT FOR 2- AND 4-WIRE No. 5 Crossbar Central Office Lines—Connections
	C71.851.00	1	SWITCHING SYSTEM No. 300—GENERAL INFORMATION AND IDENTIFICATION
	C71.851.01	3	SWITCHING SYSTEM No. 300—SEQUENCE CHARTS AND OPERATIONAL SKETCHES—LAND LINE OPERATION
	C71.851.02	ī	SWITCHING SYSTEM No. 300—SEQUENCE CHARTS AND OPERATIONAL SKETCHES—RADIO LINE OPERATION
<b>→</b>	C71.861.00	1	SWITCHING SYSTEM No. 400—IDENTIFICATION
<b>→</b>	C71.861.01	1	SWITCHING SYSTEM No. 400—INSTALLATION
<b>→</b>	C71.861.02	1	SWITCHING SYSTEM No. 400—CONNECTIONS AND MAINTENANCE
<b>→</b>	C71.861.10	1	SWITCHING SYSTEM No. 400—ALARM CIRCUIT—OPERATION TESTS
<b>→</b>	C71.861.11	1	SWITCHING SYSTEM No. 400—KEY TELEPHONE LINE AND ADD-ON CIRCUIT—OPERATION TESTS
<b>→</b>	C71.861.12	ī	SWITCHING SYSTEM No. 400—LINE, LINK, AND MARKER CIRCUITS—OPERATION TESTS
<b>→</b>	C71.861.13	1	SWITCHING SYSTEM No. 400—JUNCTOR CIRCUITS—OPERATION TESTS
<b>→</b>	C71.861.14	1	SWITCHING SYSTEM No. 400—DIAL PULSE REGISTER CIRCUITS—OPERATION TESTS
<b>→</b>	C71.861.15	1	SWITCHING SYSTEM No. 400—BUSY TONE TRUNK—OPERATION TESTS
<b>→</b>	C71.861.16	1	SWITCHING SYSTEM No. 400—CALL PROGRESS INDICATOR SET—OPERATING METHODS