A complete line of telephones with standard and special service features



STROMBERG-CARLSON TELEPHONES

S-C 1500 SERIES TONE-DIAL™ TELEPHONE



1500 DESK TELEPHONE



MINIWALL TELEPHONE

nent parts are interchangeable with all standard 1500 pushbutton telephones. These telephones are available in desk and wall models

The S-C 1500 Series TONE-DIAL Telephones and compo-

and in the standard colors: ivory, beige, turquoise, blue, pink, yellow, green, red, black, gray, and white. The telephones are equipped with matching line cords and soft-pull four-conductor handset cords.

A complete selection of ringers is available and shown in the chart below.

MODEL NO.		EL NO.	
	DESK	MINIWALL	DESCRIPTION
	S-C 1500D	S-C 1554B	Single line
	S-C 1501D	S-C 1556B	Single line complete with superimposed ringer
	S-C 1500F	S-C 1554F	Single line, lift-to-talk
	S-C 1500Y	S-C 1554Y	Single line, message-waiting lamp
	S-C 1502B	S-C 1552B	Single line, exclusion switch for private conversation
	S-C 1508B	S-C 1551B	Single line, push-to-signal button
	S-C 1510F	S-C 1553B	Two-line, with push-to-signal line switch
	S-C 1575	S-C 1550B	Two-line, with hold and push-to-signal line switch

STRAIGHT-LINE	HARMONIC	SYNCHROMONIC	DECIMONIC
A-Gong Ringer	*F-331/3 cps	*K-30 cps	*I-20 cps
Superimposed	*G-50 cps	*L-42 cps	*J-60 cps
B-Buzzer	*H-66 ² / ₃ cps	*M-54 cps	*K-30 cps
(package assembly)	*E-16 ² / ₃ cps	*P-66 cps	*Q-40 cps
T-Tone Ringer	*N-25 cps	*R-16 cps	*G-50 cps

Volume control is standard on straight-line gong and tone ringers. It is optional on frequency ringers in desk sets but standard on frequency ringers in wall sets.

*Replace asterisk with "W" when ordering wall telephones. Volume control is standard on wall telephones. Replace asterisk with "W" when volume control is required on desk telephones. Replace asterisk with "N" when volume control is not required on desk sets.

REFURBISHING KITS FOR FACTORY-NEW LOOK

Kits are available in all standard colors.

KIT NUMBER	DESCRIPTION		
ROK-1500TD	Refurbishes 1500 TONE-DIAL DESK telephones. Kit contains: housing, handset, and cords.		
ROK-1554TD	Same as above except for wall telephone.		

S-C 500 SERIES TELEPHONES



500 DESK TELEPHONE

MODEL NO.

500 WALL TELEPHONE



The S-C 500 Series Telephones and component parts are interchangeable with all standard "500-type" telephones.

These telephones are available in desk and wall models with dial or, when specified, with dial blank for manual service.

A complete selection of frequency-selective and straight-line ringers is available. Single-coil ringers with two windings can be used with automatic station-identification equipment as well as for stations not requiring party identification. Where indicated (*), a straight-line tone ringer is available.

The S-C 500 Series Telephones are available in ivory, beige, gray, turquoise, blue, pink, yellow, green, red, black, and white with matching line cords and soft-pull four-conductor handset cords.

DESK	WALL	DESCRIPTION	
S-C 500D*	S-C 554B*	Standard single line, desk or wall, with metro dial.	
S-C 500F*	S-C 554F*	Single line, metro dial, lift-to-talk. Only receiver is connected to line when handset is re- moved from cradle. Lift plunger to connect dial and transmitter.	
S-C 500Y*	S-C 554Y*	Single line, metro dial, message-waiting lamp.	
S-C 501D*	S-C 556B*	Single line, metro dial, gas tube, and straight-line ringer for superimposed ringing.	
S-C 502B*	S-C 552B*	Single line, metro dial, and an exclusion switch for private conversation (permits exclu- sion of other extension telephones on same line by lifting plunger).	
S-C 508B*	S-C 551B*	Single line, metro dial, push-to-signal button (non-locking pushbutton for sec signaling, door release, etc.) and for call transfer with PBX systems.	
S-C 510B	S-C 553B	Two-line, metro dial, and line selection by twist key which also provides push-to-signal for call transfer or signaling an extension.	
S-C 575B	S-C 550B	Two-line with hold, metro dial, and line section by twist key which also provides push-to- signal for call transfer or door release. Hold on either line while other line is in use by lifting plunger.	

ROTARY-DIAL TO TONE-DIAL CONVERSION KITS

ROTARY-DIAL TO TONE-DIAL CONVERSION AND TELEPHONE REFURBISHING KITS

Kits are available in all standard colors.

Kits are available in all standard colors.

KIT NUMBER	DESCRIPTION	KIT NUMBER	DESCRIPTION
COK-1500TD Converts 500 rotary-dial desk to 1500 Style TONE-DIAL Telephones. Kit Contains: housing, TONE-DIAL assembly, and dial cover plate		CRK-1500TD	Converts and refurbishes 500 desk telephone to 1500 Style TONE-DIAL Telephones. Kit con- tains: housing, TONE-DIAL assembly, dial cover plate (square), handset, and cords.
COK-500TD	(square). Converts rotary-dial desk and wall to 500 Style TONE-DIAL Telephones. Kit contains: TONE-DIAL assembly,	CRK-500TD	Converts and refurbishes 500 desk telephone to 500 Style TONE-DIAL Telephone. Kit con- tains: housing, TONE-DIAL assembly, handset, dial adapter plate (round), and cords.
	and dial adapter plate (round).	CRK-554TD	Same as CRK-500TD except for wall telephone.

TELEPHONE REFURBISHING KITS FOR FACTORY-NEW LOOK

Kits are available in all standard colors.

KIT NUMBER	DESCRIPTION
ROK-500D1	Refurbishes K-500 single-line desk telephone. Kit contains: housing, handset, dial number plate, plastic fingerwheel, station number card, number plate gasket, finger stop, clamp plate, transmitter cup, and cords.
ROK-500D2	Refurbishes all standard 500 single-line desk telephones. Kit contains: housing, handset dial number plate, and cords.
ROK-554D1	Same as ROK-500D1 except for K-554 single-line wall telephone.
ROK-554D2	Same as ROK-500D2 except for wall telephone.
ROK-500TD	Refurbishes 500 TONE-DIAL desk telephones. Kit contains: housing, handset, dial adapter plate (round), number card cover, and cords.
ROK-554TD	Same as ROK-500TD except for wall telephone.

MINIWALL" ROTARY-DIAL TELEPHONES



The Miniwall Telephone is a compact wall telephone for main station or extension use and is available in all standard colors: beige, ivory, white, yellow, green, blue, turquoise, pink, red, gray, and black. The telephones are equipped with matching soft-pull four-conductor handset cords.

A complete selection of ringers is available and shown in the chart below:

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MODEL NO.	DESCRIPTION		
S-C 1654B	Single line		
S-C 1656B	Single line complete with superimposed rin		
S-C 1654F	Single, line, lift-to-talk		
S-C 1654Y	Single line, message-waiting lamp		
S-C 1652B	Single line, exclusion switch for private conversation		
S-C 1651B	Single line, push-to-signal button		
S-C 1653B	Two-line, with push-to-signal switch		
S-C 1650B	Two-line, with hold and push-to-signal line switch		

ROTARY-DIAL TO TONE-DIAL CONVERSION AND TELEPHONE REFURBISHING KITS

Kits are available in all standard colors.

KIT NUMBER DESCRIPTION

CRK-1554TD Converts and refurbishes 1654 rotarydial wall to 1554 Style TONE-DIAL Telephone. Kit contains: housing, TONE-DIAL assembly, handset, and cords.

STRAIGHT-LINE	HARMONIC
A-Gong Ringer	F-33 1/3 cps
Superimposed	G-50 cps
B-Buzzer	H-66 ² / ₃ cps
(package	E-16 ² / ₃ cps
assembly)	N-25 cps
SYNCHROMONIC	DECIMONIC
K-30 cps	I-20 cps
L-42 cps	J-60 cps
M-54 cps	K-30 cps
P-66 cps	Q-40 cps
R-16 cps	G-50 cps
and the second sec	

With the exception of the buzzer, volume control is standard on all telephones.

ROTARY-DIAL TO TONE-DIAL CONVERSION

Kits are available in all standard colors.

KIT NUMBER	DESCRIPTION			
COK-1554TD	Converts 1654 rotary-dial wall to 1554			

Style TONE-DIAL telephones. Kit contains: housing, and TONE-DIAL assembly.

PETITE® TELEPHONES



The PETITE Telephone is a compact telephone for main station or extension use. The dial glows softly when not in use and lights brightly, when the handset is lifted, for easy dialing at night. It is available with an internally mounted tone ringer(*), or with a separate compact ringer box. The telephones may be obtained in white, beige, blue, pink, and turquoise, all with matching soft-pull cords.

MODEL NO.	DESCRIPTION	MODEL NO.	DESCRIPTION
1600-W* 1602-W*	Standard PETITE instrument. Conduc- tors: handset 3, line 4. Similar to 1600-W and provides two-party identification. Conductors: handset 4,	1609-W	Similar to 1602-W and provides door an- swering service through press-to-talk key and intercom accessory. Conductors: handset 4, line 8.
1603-W*	line 6. Similar to 1600W and provides message- waiting service. Conductors: handset 3, line 6.	1600-2	Two-line PETITE Telephone, with hold on one of these lines. Slide key selection for door answering or any other desired serv- ice over the alternate line, while keeping the main line open to receive calls. Uses two-party identification network. Conduc- tors: handset 4, line 8.

TELEPHONE REFURBISH KITS FOR FACTORY-NEW LOOK

Kits are available in all PETITE colors.

KIT NUMBER | DESCRIPTION

ROK-1600	Refurbishes PETITE telephone. Kit contains:
	housing, handset, plungers, and cords.

1700 SERIES TELEPHONES

Stromberg-Carlson 1700 Series Telephones combine versatility in operation with way-ahead styling. Line condition is indicated by illuminative keys. The 1700 Series Telephones are available in the followng colors: white, ivory, beige, green, black, and gray with four-conductor, matching, soft-pull hand-set cords.

	MODEL N	O. WALL	DESCRIPTION
	1701-3A Three-Line		Self-contained key-switching telephone with recall and signal button. The telephone can be equipped for 3 outside lines, hold and transfer on each; or 2 outside lines, inter- com service, and hold and transfer. Manual exclusion, common audible signal, line and intercom buzzer are avail- able as optional features. Conductors: handset 4, line 18.
The second second	1701-3B Three-Line		Same as above, except line cord has plug at both ends.
	1706-A1 Five-Line		Desk style telephone for up to 5 lines with hold, used with Stromberg-Carlson S-C 1A2 or any other fixed capacity key system. Equipped with six soldered-in keys, dial, manual intercom with buzzer, and line cord; terminal block, line signal and choice of ringer extra. Spade-ended line cord. Options include dial intercom, executive exclusion. Con- ductors: handset 4, line 44.
A CONTRACTOR OF	1706-B1 Five-Line		Same as above, except line cord has plug at both ends.
	1701-6 Five-Line		Similar to 1706 except furnished with plug-in strip of 6 keys, and comes without line cord. Does not include inter- com buzzer or line signal. Uses 25 pr. solid conductor ar- ranged to plug into telephone.
	1701-6A Five-Line		Same as 1701-6 except equipped with line cord, plug ended on telephones to accept plug-in key strip, spade-ended toward line.
	1701-6B Five-Line		Same as above, except line cord has plugs at both ends.
	1701-12 Eleven-Line		Similar in style, features, and operation with six-key tele- phones described above, but the line capacity is 11 lines. Equipped with one plug-in strip of 6 keys and a second plug-in of 6 keys is available. This does not include intercom buzzer or line signal. It is furnished without line cord and uses 50-pair solid-conductor line cord, which plugs into telephone.
	1701-12A Eleven-Line		Same as 1701-12 except equipped with line cord plug- ended on telephone spade-ended toward line.
	1701-12B Eleven-Line		Same as 1701-12 except line cord has plug-ended at both ends.
	1701-12BA Eleven-Line		Same as 1701-12B except line plug is wired to permit di- rect interchange with original 1712 with line plug.
		1711-12 Eleven-Line	Same as 1701-12 described above, except for wall mount- ing. Dial is rotated 180 degrees and a different face mat and handset mounting is used. Handset cord is connected to hookswitch headset assembly which is attached to side of telephone housing. Handset equipped with 4-conductor cord.
0-		1711-12A Eleven-Line	Wall version of 1701-12A.
		1711-12B Eleven-Line	Wall version of 1701-12B.
		1711-12BA Eleven-Line	Wall version of 1701-12BA.

SPECIAL PURPOSE TELEPHONES

	RECEIVER AMPLIFIER HRA-500	HRA-500	The HRA-500 Receiver-Amplifier handset provides increased receiver volume for the hard-of-hearing and for telephones that are located in noisy areas. The finger-tip control enables the user to increase the receiver volume up to 17 dB gain above the standard receiver. There is no external power or volume control box. The receiver-amplifier handsets are available in black, beige, white, or ivory with matching retractile cords. They can be ordered separately or can be specified (at additional cost) when ordering telephones.
a a a a a a a a a a a a a a a a a a a	TONE-DIAL PAD 135 A3	135 A3	The Stromberg-Carlson 135 A3 TONE-DIAL pad is designed to be used with a rotary-dial telephone to provide end-to-end signaling, when the central-office is not equipped for TONE-DIAL.
	EFFICIENCY SUSPENDED TELEPHONES	1532	These telephones can be used as extensions from main line telephones. They can be mounted on a wall or desk. Dial can be turned to any angle. For manual telephone, order 1532-M. All suspended telephones use 3-conductor handset cords. Same as above except furnished with 1000-ohm buzzer for straight-line sig-
		1533-МК 1534	naling. For manual telephone, order 1533-M. Manual telephone only. Same as 1533 except arranged on flush-mounting wall plate with only hook and handset exposed. Handset and hookswitch box without coil, capacitor, and buzzer. Arranged for use with a 1560 Desk Set Box.
	MAGNETO TELEPHONES	1248 1258	Self-contained Desk Magneto Telephone in die-cast housing; sub-base con- tains ringing generator. Available in 4-party fully selective or eight-party semi-selective, black only. Same as above, arranged for wall mounting.
	WEATHER RESISTANT TELEPHONES	954D 954DD	A 554B Telephone for manual service in a heavy cast aluminum case, with weather-tight door. Ideal for outdoor installations. Two-conductor line cord enters through bottom. Same as above, for dial operation.
	DECORATOR TELEPHONE CONVERSION KITS		These kits have been designed specifically for use in converting "decorator" telephones for use on telephone company lines. Kit consists of all the components necessary for complete conversion. They are available with either a gold or chrome dial. The Series 20 ringer used with these kits must be ordered separately.

KIT NO.	DESCRIPTION		
207100-817	Complete kit with chrome dial.		
207100-826	Complete kit with gold dial.		

SIGNALING COMPONENTS

Gong Ringers	A complete selection of frequency-selective and straight-line ringers is available for use in the S-C 500, 1500, and 1654 Series Telephones. The PETITE Series use the No. 1686 extension box, straight-line or frequency-selective ringers. The 1700 Series uses the Series 20 straight-line or the Series 20 frequency-selective (60 cycle) ringer.						
Tone Ringer	No. 95 tone ringer can be mounted in the S-C 500, the PETITE, and 1700 Series Tele phone (except for a few special service instruments). It is also available installed in a extension box as No. 1695.						
Common Audible Signal	This signal provides an audible indication of incoming calls for 1, 2, or 3 lines. It is de- signed for internal mounting in the 1704-3A and 1704-3B Telephones. It is also available installed in an external signal box, S-C 687 (96), for use with any 3-line telephone using high-level, straight-line ringing.						
	A complete selection of ringers that are available are shown in the chart below.						
	STRAIGHT-LINE	HARMONIC	SYNCHROMONIC	DECIMONIC			
	A-Gong Ringer	F-33 1/3 cps	K-30 cps	I-20 cps			
	Superimposed	G-50 cps	L-42 cps	J-60 cps			
	B-Buzzer (package assembly) T-Tone Ringer Common Audible Signal	H-66⅔ cps E-16⅔ cps N-25 cps	M-54 cps P-66 cps R-16 cps	K-30 cps Q-40 cps G-50 cps			

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Stromberg-Carlson

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