

STROMBERG-CARLSON
TELEPHONE
REPLACEMENT PARTS

For Telephones Manufactured from
1950 to 1965

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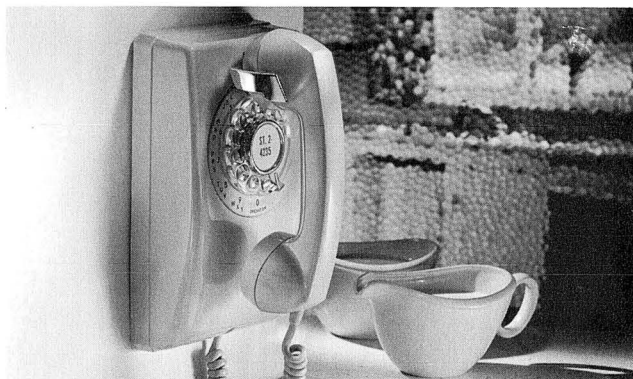
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STROMBERG-CARLSON TELEPHONE INSTRUMENTS

1500 SERIES

Standard telephones for subscriber use, in both desk and wall models; full line of colors. Also instruments providing special subscriber services: message waiting, door answering, transfer.



1600 SERIES

PETITE® telephones . . . the graceful, compact instrument with light-up dial. Perfect choice for bedside use, or any other extension location. Five colors, some special subscriber services.



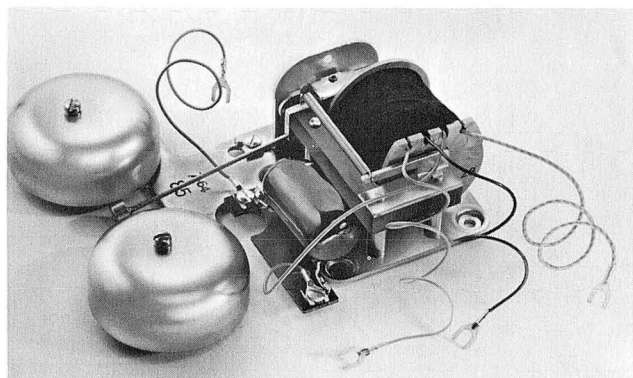
1700 SERIES

Key telephone primarily for business applications. Three-line self-contained model for multi-line use; six and twelve key models used with 6K and 1A2 switching equipment.



MAJOR COMPONENTS

In this section of the catalog are listed the principal components of telephone instruments: dials, handsets and ringers.



STROMBERG-CARLSON

For information on Stromberg-Carlson
telephones manufactured after 1965,
request manual for the particular
telephone from the Stromberg-Carlson
branch office serving you.

LISTING OF STROMBERG-CARLSON TELEPHONES MANUFACTURED FROM 1950 to 1965

Telephones are listed by designation numbers. Each listing is accompanied by a brief description of the special features provided. Part numbers for replacement parts and a complete breakdown for each telephone is provided on the following pages.

<i>Designation No.</i>	<i>Description</i>	<i>Designation Number</i>	<i>Description</i>
890	The 890 Ironclad telephone is moisture proof, concussion proof and weather proof. Built for use out-of-doors or in underground localities which require extra high insulation and dependable service. It is available for magneto operation only.	1533	Same as 1532 except telephone is equipped with 1000 ohm buzzer that responds to straight line ringing current only.
950D	The 950D weather resistant telephone is ideal for most outdoor installations. The heavy cast aluminum case houses a 1553W wall telephone. The door has provision for pad locking. A ½" weather resistant fitting located on the bottom of the case will accommodate a two conductor line cord. Manual operation only.	1533-M	Same as 1533 except less dial.
950DD	Same as 950D except equipped with dial.	1533-MK	This telephone, although alike in operation to the 1533 differs in the mounting method. The telephone is flush mounted on the wall, with only the handset and hook protruding. The 1533-MK is available for manual operation only.
1248-W	The 1248-W is a self-contained desk type magneto telephone in a die-cast zinc housing. A sub-base provides mounting space for the generator. The telephone is available in four series; A—four-party fully selective ringing, B—eight-party semi-selective ringing, S—eight-ringer for semi-selective ringing with extensions.	1534	Same as 1532 suspended type telephone for use with the 1560 desk set box and therefore has no induction coil capacitor unit or buzzer.
1258-W	Same as 1248-W except telephone is wall mounted.	1534-M	Same as 1534 less dial.
1510-2	Two line wall type telephone equipped with twist key. Provides for "hold" on both lines.	1543-W	The 1543-W is the standard single line desk model telephone. It is available for dial or manual operation but is shipped with dial blank and adapter unless ordered with dial. It can be equipped with tuned frequency or straight line ringers.
1500-2	Same as 1510-2 except telephone is desk type.	1543-WT	Same as 1543-W except telephone is equipped with an internally mounted tone ringer.
1532	Suspended type handset telephone is designed and arranged for service as an extension and requires only two conductors for connection to its associated main line telephone. Requires very little space and dial can be turned to any convenient angle.	2-1543-W	Same as 1543-W except telephone is equipped with two-step hook-switch. This arrangement allows a subscriber to monitor his own line to determine if it is busy without connecting his transmitter to the line.
1532-M	Same as 1532 except less dial.	2-1543-WT	Same as 2-1543-W except telephone is equipped with an internally mounted tone ringer.
		1544	The 1544 telephone is the same as the 1543-W, but without the ringer and coil-capacitor assembly. Like the 1543-W it may be used in either dial or manual systems. Used as an extension set or as a PBX operator's telephone.
		1545-W	Same as 1543-W except telephone is wired for message waiting service which permits subscribers to see, at a glance, if a message has been received during their absence.
		1545-WT	Same as 1545-W except the telephone is equipped with an internally mounted tone ringer.
		1546-W	Same as 1543-W except telephone is wired for two-party identification, permitting central office equipment to automatically identify party placing a DDD call.

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<i>Designation Number</i>	<i>Description</i>	<i>Designation Number</i>	<i>Description</i>
1546-WT	Same as 1546-W except the telephone is equipped with an internally mounted tone ringer.	1575-W	This multi-line telephone is equipped with a hold key and five line keys each with its associated lamp for visual indication. The G96C terminal box is part of the telephone and provides convenient terminal for connection to the distributing cable. Used with Stromberg-Carlson 6K or 6K1 PBX systems.
1553-W	The 1553-W is the standard single line wall mounted telephone. It is available for dial or manual operation but is shipped with dial blank adapter unless ordered with dial. It can be equipped with tuned frequency or straight line ringers.	1579-W	The 1579-W is the door answering model of the 1500 Series Desk Telephones. It is wired and equipped with a pushbutton key to provide door answering service (intercom).
1553-WT	Same as 1553-W except telephone is equipped with an internally mounted tone ringer.	1500-8	Single-line call transfer telephone, designed especially for use with the F-50A PBX System.
2-1553-W	Same as 1553-W except telephone is equipped with two-step hook-switch. This arrangement allows the subscriber to monitor his own line to determine if it is busy, without connecting his transmitter to the line.	1510-8	Wall version of 1500-8
2-1553-WT	Same as 2-1553-W except telephone is equipped with an internally mounted tone ringer.	1586	New "500" Styling Standard Desk Telephone. New handset (4-conductor). Arranged for two-party identification. See page 7A through 9A.
1555-W	Same as 1553-W except telephone is wired for message waiting service which permits subscribers to see, at a glance, if a message has been received during their absence.	1596	Wall version of the 1586.
1555-WT	Same as 1555-W except telephone is equipped with an internally mounted tone ringer.	1600-W	The Petite telephone is a compact, extension type telephone available without a ringer for use at locations not requiring a ringer or can be equipped with an externally mounted tone or gong type ringer when used as a main station. Contains a built-in dial light which glows brightly when handset is removed, for ease of dialing.
1556-W	Same as 1553-W except telephone is wired for two-party identification, permitting central office equipment to automatically identify party placing a DDD call.	1600-WT	Same as 1600-W except the telephone is equipped with an internally mounted tone ringer.
1556-WT	Same as 1556-W except telephone is equipped with an internally mounted tone ringer.	1602-W	Same as 1600-W except telephone is wired for two party identification, permitting central office equipment to automatically identify party placing a DDD call.
1559-W	Same as 1553-W except telephone is wired and equipped with a pushbutton key to provide door answering service (intercom.)	1602-WT	Same as 1602-W except the telephone is equipped with an internally mounted tone ringer.
1573-WA	The 1573-WA telephone is a two-line phone equipped with line holding for both lines and intercom or local service over a third line. The telephone can be used with either a dial or manual central office or PBX system.	1603-W	Same as 1600W except telephone is wired for message waiting service which permits subscribers to see, at a glance, if a message has been received during their absence.
1574-W	The 1574-W is the same as the 1543-W telephone except that the 1574 is equipped with a pushbutton or twist key mounted in the upper left portion of the housing. The key is normally used as a transfer key to transfer ringing from one telephone to another. It can however be used for other purposes.	1603-WT	Same as 1603-W except telephone is equipped with an internally mounted tone ringer.

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<i>Designation No.</i>	<i>Description</i>	<i>Designation No.</i>	<i>Description</i>
1609-W	Same as 1600-W except telephone is wired and equipped with a key to provide door answering service (intercom).	1700-12	Same as 1712 telephone except furnished key strip is plug-in, less line cord. For use with "A" cable. 50 pair solid conductor arranged to plug into telephone. 206011-639— 50 feet 206011-649—100 feet
1600-2	Petite type, two line twist key telephone with hold on one line.	1700-12A	Same as 1700-12 telephone except equipped with spade tipped line cord; plug ended on telephone side to accept plug-in key strips.
1700-3	Three line key desk type telephone equipped with dial, "hold" on each line, signal button, recall button, and spade ended line cord. Not equipped with intercom buzzer or line signal.	1700-12B	Same as 1712 telephone except equipped with line cord having plugs on both ends.
1706	Key system type desk telephone with capacity for and equipped with one strip of six soldered in keys for use with Stromberg-Carlson 6K-1 or similar key systems. Equipped with dial, intercom buzzer, and line cord. Not equipped with terminal block or line signal. Available with spade ended line cord or plug ended line cord.	1752	Same as 1712 except it is a wall telephone.
1700-6	Same as 1706 telephone except equipped with plug-in key strip, less line cord. For use with "A" cable. 25 pair solid conductor arranged to plug into instrument. 206011-589— 50 feet 206011-599—100 feet	1710-12	Same as 1700-12 except it is a wall telephone.
1700-6A	Same as 1700-6 telephone except equipped with spade tipped line cord; plug ended on telephone side to accept plug-in key strip.	1710-12A	Same as 1700-12A except it is a wall telephone.
1700-6B	Same as 1700-6 telephone except equipped with line cord having plugs on both ends.	1710-12B	Same as 1700-12B except it is a wall telephone.
1712	Key system desk telephone with capacity for two and equipped with one strip of six keys. Equipped strip of keys is soldered in, optional extra strip is plug-in type. Telephone is for use with Stromberg-Carlson 6K-1 or other similar key systems. Equipped with dial, intercom buzzer, and line cord. Not equipped with terminal block or line signal. Available with spade ended line cord or plug ended line cord. For inside wiring use 50 pair cable, numbers: 206011-609— 50 feet 206011-619—100 feet 206011-629—200 feet		



1710 Wall Phone

ORDERING INFORMATION FOR HANDSET CORDS

Handset cords are listed in the parts listing for each handset. Line cords are listed in the parts listing for each telephone. A composite listing of handset cords and line cords for S-C telephones manufactured from 1950 to 1965 is provided on Addenda A. Also listed in Addenda A are the 500 type handset cords with information on their use as replacement cords for older Stromberg-Carlson telephones.

"500 STYLE" TELEPHONES

1500 TELEPHONE WITH "500" STYLING

The 1586W desk telephone with "500" styling is no longer available as a complete instrument. The parts list on page 8A provides ordering information for replacement parts for existing telephones. Conversion kits are shown on page 12A.



1586W Desk Telephone



1596W Wall Telephone

Conversion Kits to change the appearance from 1543W and 1546W Desk Telephones or 1553W and 1556W Wall Telephones to the new "500" styling, are shown on Page 12A.

8A • TELEPHONES

1586W DESK TELEPHONE PARTS LIST

Parts Grouped by Color

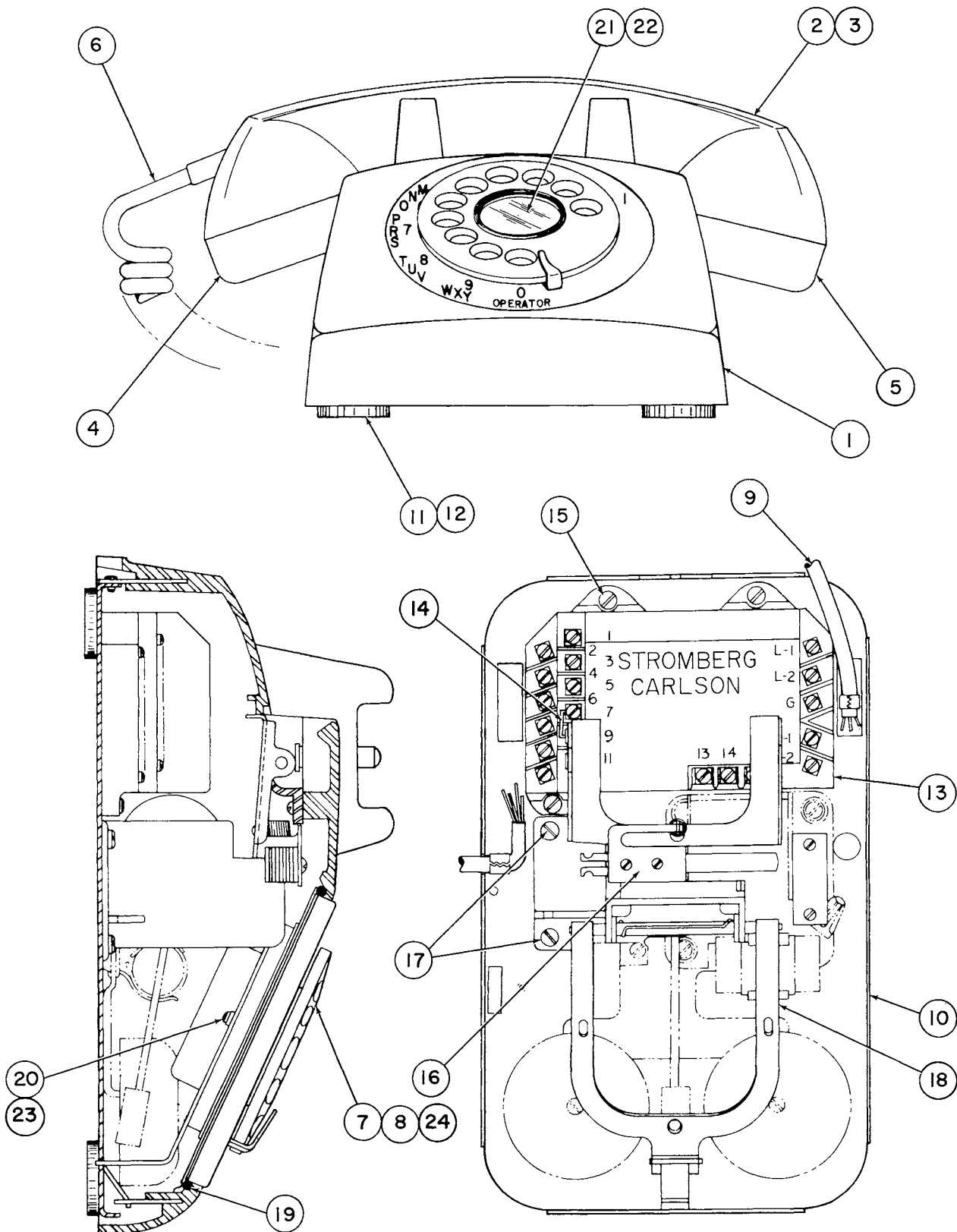
<i>Color</i>	<i>Housing Assembly Item 1</i>	<i>Handset Assembly Item 2</i>	<i>Handset Handle Item 3</i>	<i>Handset Trans. Cap Item 4</i>	<i>Handset Rec. Cap Item 5</i>
Olive Green	303118-105	200737-105	303101-805	303110-805	303105-805
Antique Ivory	303118-106	200737-106	303101-806	303110-806	303105-806
Chinese Red	303118-107	200737-107	303101-807	303110-807	303105-807
Canary Yellow	303118-108	200737-108	303101-808	303110-808	303105-808
Black	303118-109	200737-109	303101-809	303110-809	303105-809
White	303118-110	200737-110	303101-810	303110-810	303105-810
Aqua Blue	303118-111	200737-111	303101-811	303110-811	303105-811
Rose Pink	303118-112	200737-112	303101-812	303110-812	303105-812
Sand Beige	303118-114	200737-114	303101-814	303110-814	303105-814
Lt. Gray	303118-119	200737-119	303101-819	303110-819	303105-819

<i>Color</i>	<i>Handset Cord Assem. Item 6</i>	<i>Dial Assem. Item 7*</i>	<i>Dial Blank Assem. Item 8*</i>	<i>Dial Blank Adapter Item 24</i>	<i>Line Cord Assem. Item 9*</i>
Olive Green	200308-805	213095-000	213162-000	213148-000	200315-305
Antique Ivory	200308-806	213096-000	213163-000	213149-000	200315-306
Chinese Red	200308-807	213097-000	213164-000	213150-000	200315-307
Canary Yellow	200308-808	213098-000	213165-000	213151-000	200315-308
Black	200308-809	213092-000	208137-000	208122-000	200315-309
White	200308-810	218739-000	218823-000	218820-000	200315-310
Aqua Blue	200308-811	218740-000	218824-000	218821-000	200315-311
Rose Pink	200308-812	218741-000	218865-000	218822-000	200315-312
Sand Beige	200308-814	219683-000	219680-000	219674-000	200315-814
Lt. Gray	200308-819	219685-000	219682-000	219676-000	200315-819

Miscellaneous Parts

<i>Item</i>	<i>Stock Number</i>	<i>Description</i>	<i>Item</i>	<i>Stock Number</i>	<i>Description</i>
10*	300971-331	Base	21*	204785-012	Station No. Card Pkg. Assembly (Dial)
11*	300970-541	Foot Assembly	22*	211346-000	Station No. Card Pkg. Assembly (Dial Blank)
12*	540351-027	Eyelet	23*	540362-273	4-40 x 7/8 BHIMS Screw (Dial Blank Mtg.)
13*	206011-409	Network	—	202882-751	Inductor (two-party identification)
14*	35814-000	Connector (Network)	—	202138-986	"AT" Resistor Assembly (two-party identification)
15*	213811-000	6-32 x 7/8 BHIMS (Sems) (Network Mtg.)	—	206011-821	Four-party identification network
16*	200127-699	Hookswitch Assembly	—	219717-000	Strap 7" Blue
17*	540383-345	6-32 x 7/8 PHIMS Sems (Hookswitch Mtg.)			
18*	207673-000	Bracket (Dial)			
19*	207677-000	Gasket Assembly (Dial)			
20*	213624-000	4-36 x 7/8 BHIM (Dial Mtg.)			

*Same parts as used on 1546W telephone.



Drawing showing parts of the 1586W Desk Telephone

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10A • TELEPHONES

1596W WALL TELEPHONE PARTS LIST

Parts Grouped by Color

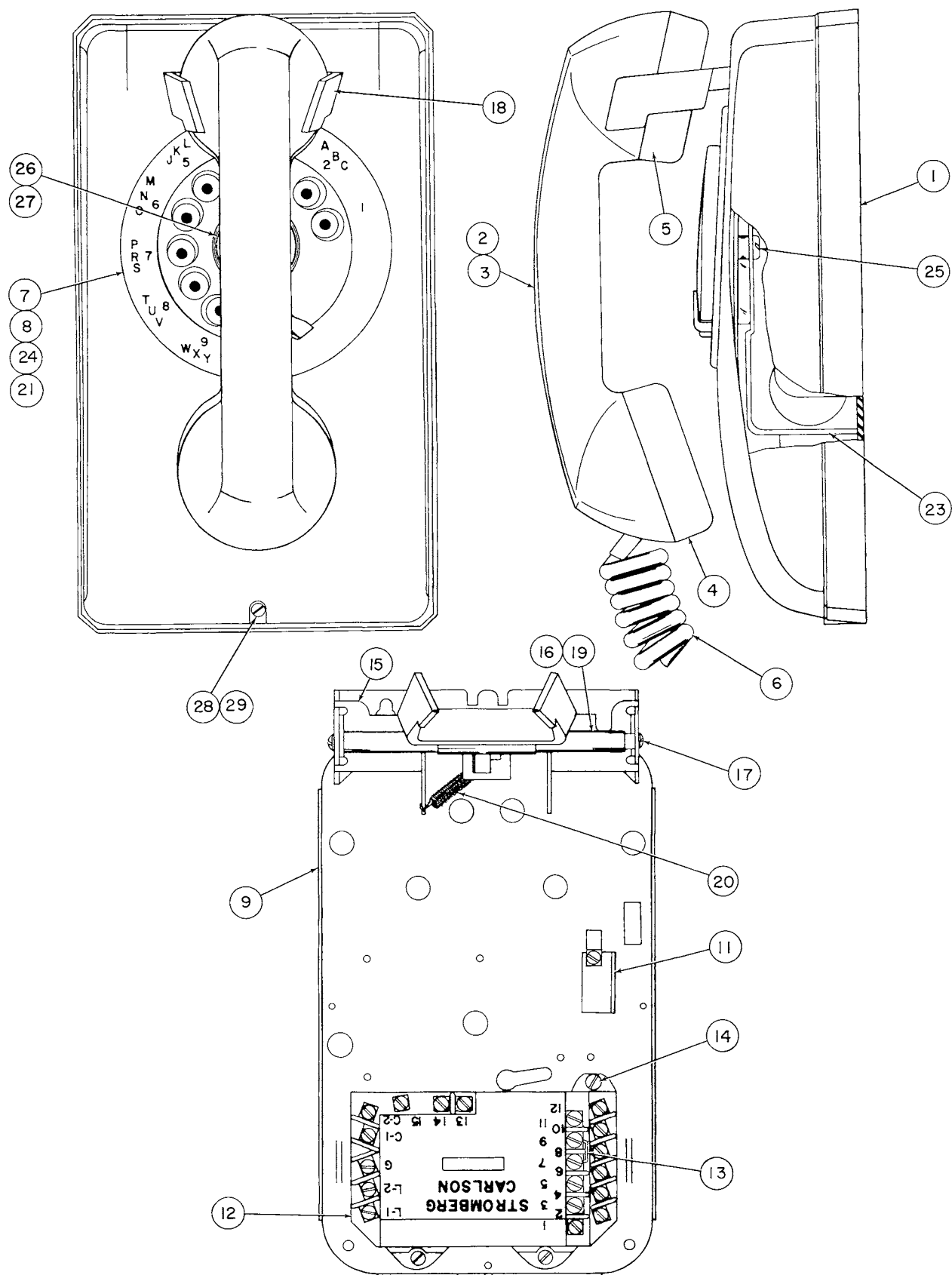
<i>Color</i>	<i>Housing Assem. Item 1</i>	<i>Handset Assem. Item 2</i>	<i>Handset Handle Item 3</i>	<i>Handset Trans. Cap Item 4</i>
Olive Green	303115-205	200737-105	303101-805	303110-805
Antique Ivory	303115-206	200737-106	303101-806	303110-806
Chinese Red	303115-207	200737-107	303101-807	303110-807
Canary Yellow	303115-208	200737-108	303101-808	303110-808
Black	303115-209	200737-109	303101-809	303110-809
White	303115-210	200737-110	303101-810	303110-810
Aqua Blue	303115-211	200737-111	303101-811	303110-811
Rose Pink	303115-212	200737-112	303101-812	303110-812
Sand Beige	303115-214	200737-114	303101-814	303110-814
Lt. Gray	303115-219	200737-119	303101-819	303110-819

<i>Color</i>	<i>Handset Rec. Cap Item 5</i>	<i>Handset Cord Assem. Item 6</i>	<i>Dial Assem. Item 7*</i>	<i>Dial Blank Assem. Item 8*</i>	<i>Dial Blank Adapter Item 21</i>
Olive Green	303105-805	200308-805	213095-000	213162-000	213148-000
Antique Ivory	303105-806	200308-806	213096-000	213163-000	213149-000
Chinese Red	303105-807	200308-807	213097-000	213164-000	213150-000
Canary Yellow	303105-808	200308-808	213098-000	213165-000	213151-000
Black	303105-809	200308-809	213092-000	208137-000	208122-000
White	303105-810	200308-810	218739-000	218823-000	218820-000
Aqua Blue	303105-811	200308-811	218740-000	218824-000	218821-000
Rose Pink	303105-812	200308-812	218741-000	218865-000	218822-000
Sand Beige	303105-814	200308-814	219683-000	219680-000	219674-000
Lt. Gray	303105-819	200308-819	219685-000	219682-000	219676-000

Miscellaneous Parts

<i>Item</i>	<i>Stock Number</i>	<i>Description</i>	<i>Item</i>	<i>Stock Number</i>	<i>Description</i>
9*	202131-286 522122-000	Base and Bracket Assembly 8-32 x 1 1/4 RHIW (Base to Wall Mtg.)	25*	213624-000	4-36 x 3/8 BHIM (Sems) (Dial Mtg.)
11*	206011-329	Bracket Assembly (Tube Mtg.)	26*	204785-012	Station No. Card Pkg. Assembly (Dial)
12*	206011-409	Network	27*	211346-000	Station No. Card Pkg. Assembly (Dial Blank)
13*	35814-000	Connector (Network)	28*	300970-241	Screw (Housing securing)
14*	213811-000	6-32 x 3/16 BHIMS (Sems) (Network Mtg.)	29*	32975-000	Insert (Screw Holding)
15*	200127-799	Hookswitch Combination Assembly	—	202882-751	Inductor (two-party identification)
16*	300970-291	Shaft (Hookswitch)	—	202138-986	"AT" Resistor (two-party identification)
17*	213821-000	6-32 x 3/16 BHIMS (Sems) (Hookswitch and Bracket)	—	206011-821	Four-party identification network
18*	300970-331	Hook (Handset)	—	219717-000	Strap 7" Blue
19*	300970-371	Bushing (Hookswitch)			
20*	300970-301	Spring (Hookswitch)			
23*	300971-891	Bracket (Dial)			
24*	207677-000	Gasket Assembly (Dial)			

*Same parts as used on 1556W telephone



Drawing showing parts of the 1596W Wall Telephone

STROMBERG-CARLSON

CONVERSION KITS ("500" STYLING)

These Conversion Kits provide an economical means for making used 1543W and 1546W Desk Telephones, or 1553W and 1556W Wall Telephones look new, and also have the outward appearance of "500" Styling. Included in the Conversion Kits are the following: housing assembly, handset handle, receiver cap, transmitter cap, handset transmitter cup assembly, cup assembly screws, handset cord, line cord, dial number plate assembly, handset cord clamp, cord clamping screw, plunger relaxing springs (necessary if older, heavier handset has been used), and an instruction sheet.

"500" Styling Conversion Kits

Color	Desk Models	Wall Models
	1543W or 1546W	1553W or 1556W
Green	885001-122	885001-222
Ivory	885001-106	885001-206
Red	885001-107	885001-207
Yellow	885001-108	885001-208
Black	885001-109	885001-209
White	885001-110	885001-210
Aqua	885001-111	885001-211
Pink	885001-112	885001-212
Beige	885001-114	885001-214
Light Gray	885001-123	885001-223

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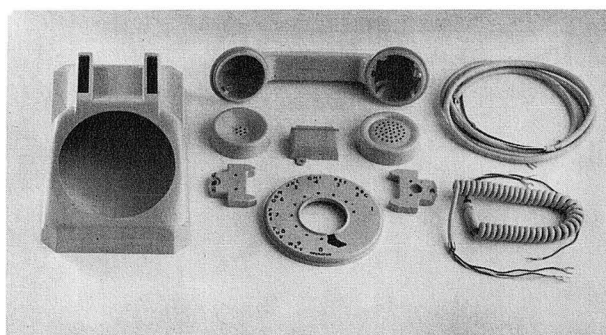
to this—



COLOR CHANGE KITS (1543-1553 STYLING)

These Color Change Kits are applicable to the telephone instruments shown below, and are not to be confused with the "500" Styling Conversion Kits above.

Color Change Kits contain all the parts necessary to refurbish an instrument that has become worn through use, or to change a telephone from one color to another in response to subscriber preference. Kits contain the housing, hookswitch plungers, dial face plate, line cord, handset plastic parts, and handset cords. The following list gives colors and stock numbers of available kits.



Telephone Color Kit Stock Numbers

Color	Telephone Designation Numbers			
	1543 Desk	1553 Wall	1546 Desk	1556 Wall
Green	885000-405	885000-505	885000-705	885000-805
Ivory	885000-406	885000-506	885000-706	885000-806
Red	885000-407	885000-507	885000-707	885000-807
Yellow	885000-408	885000-508	885000-708	885000-808
Black	885000-409	885000-509	885000-709	885000-809
White	885000-410	885000-510	885000-710	885000-810
Aqua	885000-411	885000-511	885000-711	885000-811
Pink	885000-412	885000-512	885000-712	885000-812
Beige	885000-414	885000-514	885000-714	885000-814
Light Gray	885000-419	885000-519	885000-719	885000-819

1500 SERIES SINGLE-LINE TELEPHONES

The model numbers and services of the 1500 series single-line telephone are shown in the following chart. The complete telephone is no longer available; however, replacement parts are listed on page 14A.

		<i>Telephone Model Numbers</i>						
	<i>Desk Model</i>	<i>1543W</i>	<i>1544W</i>	<i>1545W</i>	<i>1546W</i>	<i>1579W</i>	<i>1574W</i>	<i>1500-8</i>
Services	Message Waiting			X				
	Two-party Identification				X	X		
	Door Answering					X		
	Single-Line	X	X	X	X		X	X
	Call Transfer Feature						X	X
	Two-Step Operation	X						



STROMBERG-CARLSON

1500 SERIES Single-Line Desk Telephones

Parts common to all 1500 Series single-line desk telephones, except for 1586 see page 8A.

<i>Color</i>	<i>Plungers (2) Item 3*</i>	<i>Dial Assem. Item 27</i>	<i>Dial Blank Item 6</i>	<i>Line Cord Item 4</i>
Olive Green	212138-000	213095-000	213162-000	200315-305
Antique Ivory	213139-000	213096-000	213163-000	200315-306
Chinese Red	213140-000	213097-000	213164-000	200315-307
Canary Yellow	213200-000	213098-000	213165-000	200315-308
Black	211121-000	213092-000	208137-000	200315-309
White	218901-000	218739-000	218823-000	200315-310
Aqua Blue	218899-000	218740-000	218824-000	200315-311
Rose Pink	218900-000	218741-000	218865-000	200315-312
Sand Beige	219686-000	219683-000	219680-000	200315-814
Light Gray	219688-000	219685-000	219682-000	200315-819

*Item numbers here and for all other 1500 Series single-line desk telephones are referenced to the drawing of the 1543W Telephone.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>	<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202133-366	14	Hookswitch Assembly	163146-000	—	6 x 32 x 3/8 BHIMS Self Tapping
300971-331	7	Base	526207-000	—	No. 6 Washer
300970-541	8	Foot Assembly	540383-345	13	No. 6-32 x 1/4 Pan Hd SEMS
207673-000	9	Bracket (Dial and Dial Blank)	540351-025	12	Eyelet
207677-000	11	Gasket Assembly (Dial)	213624-000	25	4-36 x 3/8 BHIM (Dial Mtg)
300970-701	—	Cover (Dial)	213811-000	20	6-32 x 3/8 BHIM
204741-000	—	Lid (Dial)	213821-000	—	6-32 x 3/16 BHIM
210640 RA	19	Network	211346-000	26	Station No. Card Package Assem (Dial Blank)
35814-000	21	Connector (Network)	200040-131	—	Capacitor Assembly
204785-012	26	Station No. Card Package Assem. (Dial)			

1543W STANDARD DESK TELEPHONE 1543WT STANDARD DESK, TONE RINGER 2-1543W STANDARD DESK, TWO-STEP

These telephones contain all common parts listed plus the following.

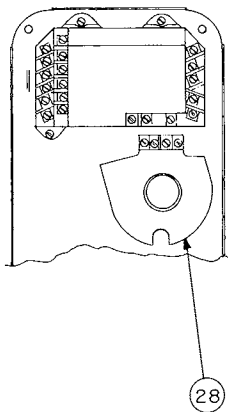
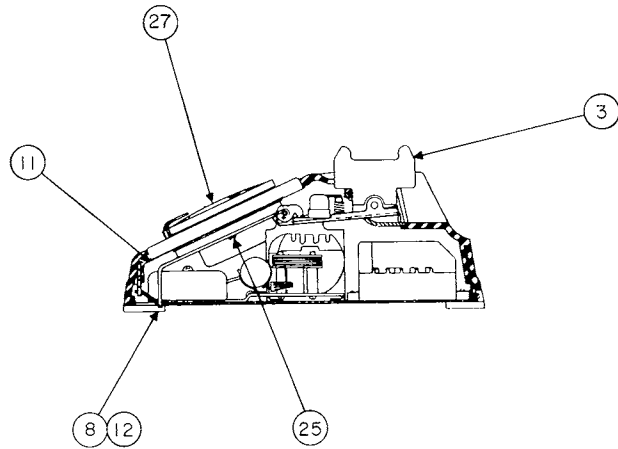
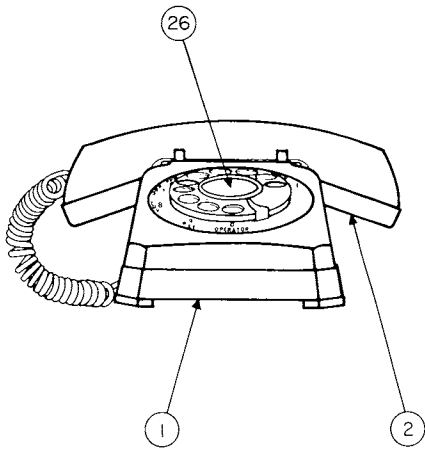
<i>Color</i>	<i>Housing Item 1</i>	<i>Handset Item 2</i>	<i>Plunger (2-Step) Item 3</i>
Green	212587-000	200730-105	303120-105
Ivory	212586-000	200730-106	303120-106
Red	212588-000	200730-107	303120-107
Yellow	213009-000	200730-108	303120-108
Black	207752-000	200730-109	303120-109
White	218910-000	200730-110	303120-110
Aqua	218908-000	200730-111	303120-111
Pink	218909-000	200730-112	303120-112
Beige	219718-000	200733-514	303120-114
Light Gray	219720-000	200733-519	303120-119

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
211439-000	—	Capacitor (2-Step)
200075-688	28	No. 95 Tone Ringer (WT Models)
304036-111	17	2-32 x 1/4 Self Tapping Screw

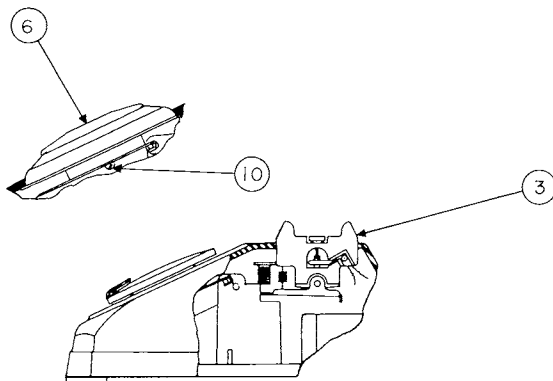
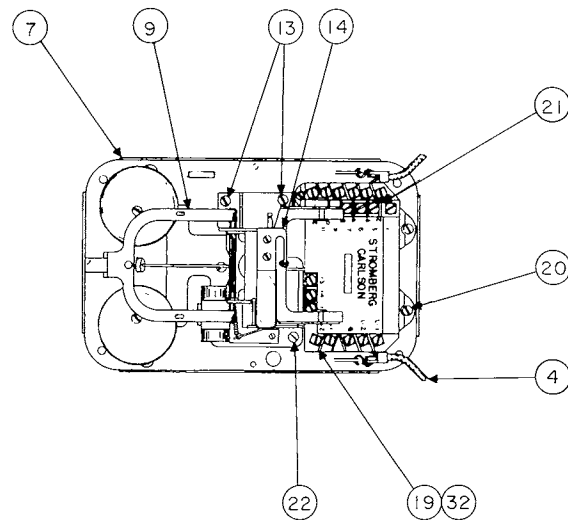
1544 EXTENSION DESK TELEPHONE 1544C PBX OPERATOR'S EXTENSION TELEPHONE 1544P PBX OPERATOR'S EXTENSION (LESS NETWORK) 1544K PBX OPERATOR'S EXTENSION (SPECIAL)

These telephones contain all common parts listed (available only in black and gray—colored parts do not apply) plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
200315-309	4	Line Cord WDV-3J (1544C)
200315-309	4	Line Cord WDV-4S (1544)
217115-000	4	Line Cord WDN-6F (1544P and 1544K)
219461-000	4	Line Cord WDN-6KG (1544KG and 1544 PG)
277752-000	1	Housing Black
219720-000	1	Housing Gray
200733-709	2	Handset No. 31A Black
200733-719	2	Handset No. 31A Gray
211121-000	3	Plunger Black
212118-000	3	Plunger Gray



TONE RINGER
ASSEMBLY MOUNTING



TWO-STEP HOOKSWITCH

STROMBERG-CARLSON

1545W MESSAGE WAITING
DESK TELEPHONE
1545WT MESSAGE WAITING, TONE RINGER

These telephones contain all common parts plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
303115-605	1	Housing Green
303115-606	1	Housing Ivory
303115-607	1	Housing Red
303115-608	1	Housing Yellow
212570-000	1	Housing Black
303115-610	1	Housing White
303115-611	1	Housing Aqua
303115-612	1	Housing Pink
303115-614	1	Housing Sand Beige
303115-619	1	Housing Light Gray
202138-866	14	Hookswitch
208248-000	10	4-40 x 3/4 BHIM
208122-000	—	Adapter
202800-106	24	Terminal Block
540383-345	—	Screw
521942-000	—	Terminal Screw
202138-856	—	Lamp Assem (Message-Waiting)
502858-281	—	Spacer
500970-601	—	Bracket
501752-221	—	3-48 N x 5/8 RHIM
200730-105/519	2	Handset Assem No. 31 (Same as 1543)
200075-688	28	No. 95 Tone Ringer
304036-111	17	2-32 x 1/4 Self Tapping Screw

1546W TWO-PARTY IDENTIFICATION
DESK TELEPHONE
1546WT TWO-PARTY IDENTIFICATION, TONE RINGER

These telephones contain all common parts plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
200733-705	2	Handset Assem 31A Green
200733-706	2	Handset Assem 31A Ivory
200733-707	2	Handset Assem 31A Red
200733-708	2	Handset Assem 31A Yellow
200733-709	2	Handset Assem 31A Black
200733-710	2	Handset Assem 31A White
200733-711	2	Handset Assem 31A Aqua
200733-712	2	Handset Assem 31A Pink
200733-714	2	Handset Assem 31A Sand Beige
200733-719	2	Handset Assem 31A Light Gray
206011-409	19	Network
200127-699	14	Hookswitch
202862-431	—	Inductor
207752-000	1	Housing (Same as 1543)
200075-688	28	No. 95 Tone Ringer
304036-111	17	2-32 x 1/4 Self Tapping Screw

1574W CALL TRANSFER AND SPECIAL APPLICATION DESK TELEPHONE

This telephone contains all common parts listed plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
303115-605/619	1	Housing (Same as 1545)
200157-019	—	Transfer Key
200730-105/519	2	Handset No. 31 (Same as 1543)
200075-688	28	No. 95 Tone Ringer
304036-111	17	2-32 x 1/4 Self Tapping Screw

1579W DOOR-ANSWERING SINGLE-LINE DESK TELEPHONE

This telephone contains all common parts listed plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
200316-405	4	Line Cord Green
200316-406	4	Line Cord Ivory
200316-407	4	Line Cord Red
200316-408	4	Line Cord Yellow
200316-409	4	Line Cord Black
200316-410	4	Line Cord White
200316-411	4	Line Cord Aqua
200316-412	4	Line Cord Pink
200316-414	4	Line Cord Beige
200316-419	4	Line Cord Light Gray
303115-605/619	1	Housing (Same as 1545W)
200733-705/719	2	Handset Assem 31A (Same as 1546W)
200127-699	14	Hookswitch
206011-409	19	Network
202310-106	24	Terminal Block
200157-409	—	Key Assem

1500-8 CALL TRANSFER SINGLE-LINE DESK TELEPHONE

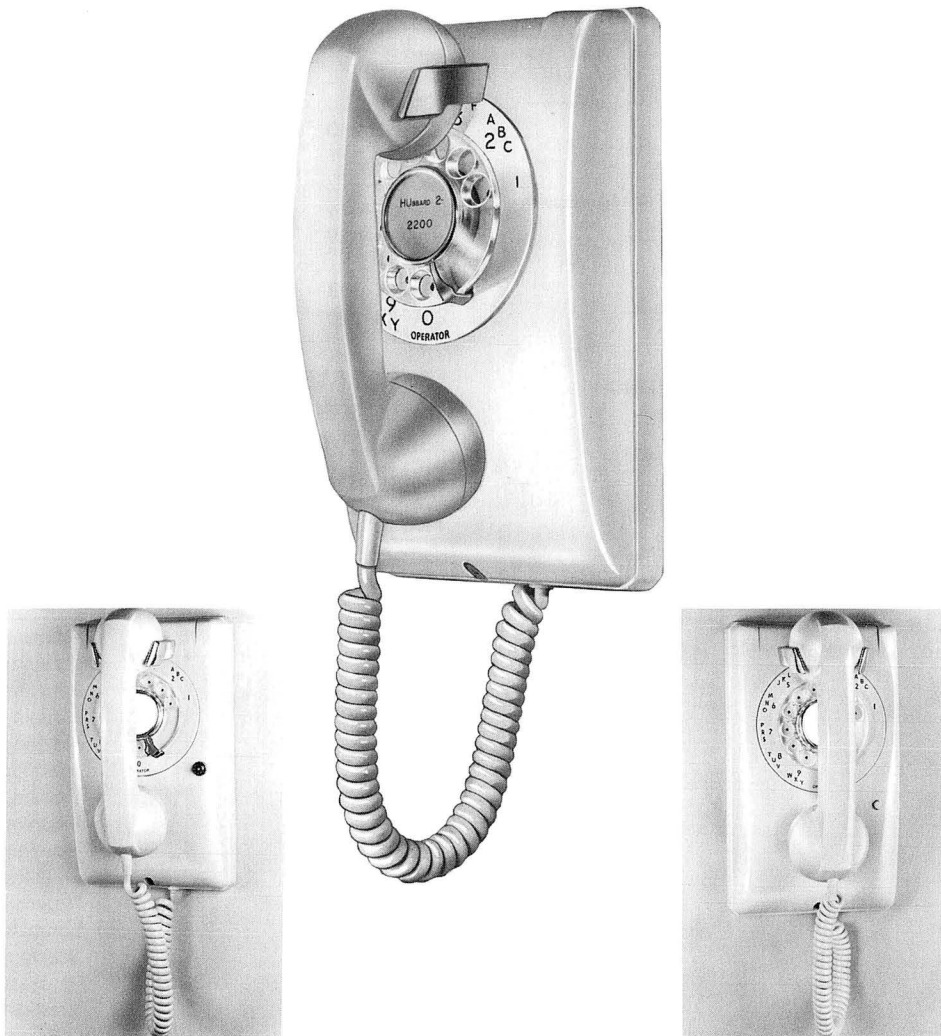
This telephone contains all the common parts listed plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
303117-605	1	Housing Green
303117-606	1	Housing Ivory
303117-607	1	Housing Red
303117-608	1	Housing Yellow
303117-609	1	Housing Black
303117-610	1	Housing White
303117-611	1	Housing Aqua
303117-612	1	Housing Pink
303117-614	1	Housing Beige
303117-619	1	Housing Light Gray
200733-705/719	2	Handset Assem No. 31A (Same as 1546W)
205030-807	—	Button Assem (Red)
205158-000	—	Ring (Button)
200129-299	14	Hookswitch Assembly
210640-000	19	Network Assembly

1500 SERIES Single-Line Wall Telephones

The model number and services of the 1500 series single-line wall telephone are shown in the following chart. The complete telephone is no longer offered; however, replacement parts are listed on page 18A.

Wall Telephone		1553	1555W	1556W	1559W	1510-8
Services	Message Waiting		X			
	Two Party Identification			X	X	
	Door Answering				X	
	Single Line	X	X	X		X
	Call Transfer Feature					X
	Two Step Operation	X				



STROMBERG-CARLSON

**1500 SERIES SINGLE-LINE
WALL TELEPHONES**

Parts common to single-line wall
telephones except 1596W.

<i>Color</i>	<i>Dial Blank Assem Item 24*</i>	<i>Adapter Item 9</i>	<i>Dial Item 7</i>
Green	213162-000	213148-000	213095-000
Ivory	213163-000	213149-000	213096-000
Red	213164-000	213150-000	213097-000
Yellow	213165-000	213151-000	213098-000
Black	208128-000	208122-000	213092-000
White	218823-000	208820-000	218739-000
Aqua	218824-000	218821-000	218740-000
Pink	218865-000	218822-000	218741-000
Beige	219680-000	219674-000	219683-000
Gray	219682-000	219676-000	219685-000

*Item numbers here and for all other 1500 Series single-line wall telephones are referenced to the drawing of the 1553W Telephone.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202131-286	32	Base Assembly
210640-RA	33	Network
300970-381	12	Clamp (Cord)
204785-012	8	Station No. Card Package Assem
300970-241	13	Screw
213624-000	—	4-38 x $\frac{3}{16}$ BHIM
213821-000	31	6-32 x $\frac{3}{16}$ BHIM
503972-000	30	6-32 x $\frac{7}{16}$ BHIM
213811-000	29	6-32 x $\frac{3}{8}$ BHIM
522122-000	—	8-32 x 1 $\frac{1}{4}$ RHIW
207677-000	22	Gasket Assembly (Dial)
202131-276	34	Hookswitch Assem
35814-000	11	Connector
32975-000	14	Insert
203052-000	—	Clamp
300970-331	20	Hook (Handset)
300971-891	21	Bracket (Dial)
300970-291	17	Shaft
300970-371	18	Bushing
300970-301	19	Spring
—	42	Ringer as Specified

**1553W STANDARD SINGLE-LINE
WALL TELEPHONE**

1553WT STANDARD WALL, TONE RINGER
2-1553W STANDARD WALL, TWO-STEP

These telephones contain all the common
parts listed plus the following.

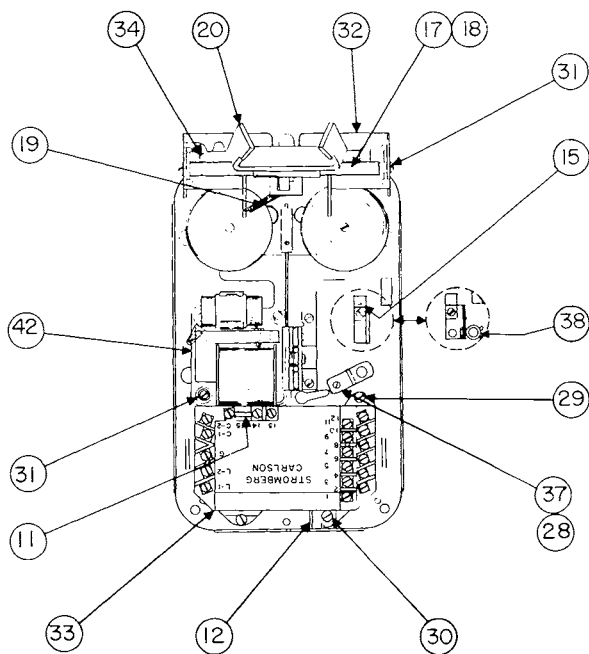
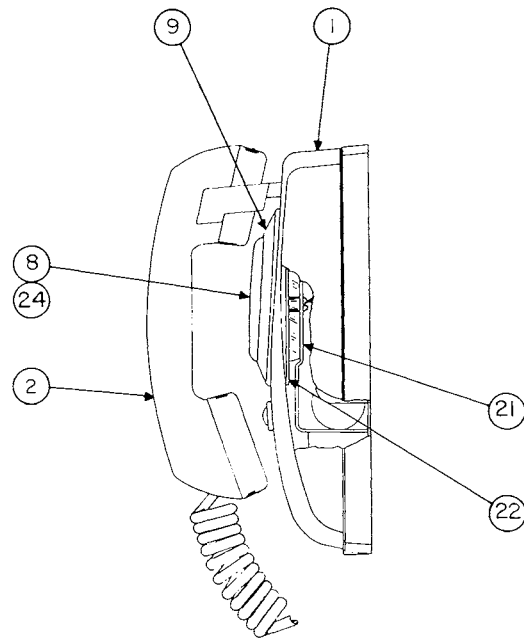
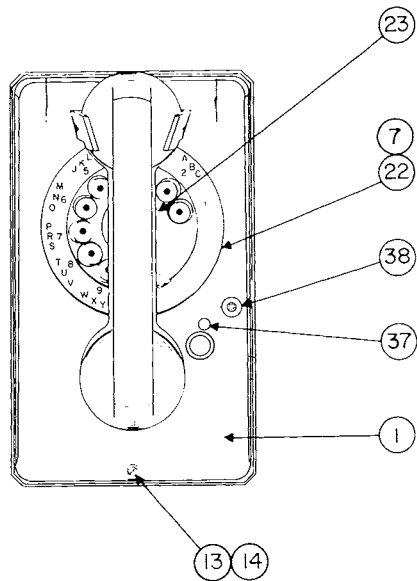
<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
303115-205	1	Housing Green
303115-206	1	Housing Ivory
303115-207	1	Housing Red
303115-208	1	Housing Yellow
303115-209	1	Housing Black
303115-210	1	Housing White
303115-211	1	Housing Aqua
303115-212	1	Housing Pink
303115-814	1	Housing Beige
303115-819	1	Housing Light Gray
200730-105	2	Handset Assem No. 31 Green
200730-106	2	Handset Assem No. 31 Ivory
200730-107	2	Handset Assem No. 31 Red
200730-108	2	Handset Assem No. 31 Yellow
200730-109	2	Handset Assem No. 31 Black
200730-110	2	Handset Assem No. 31 White
200730-111	2	Handset Assem No. 31 Aqua
200730-112	2	Handset Assem No. 31 Pink
200733-514	2	Handset Assem No. 31 Beige
200733-519	2	Handset Assem No. 31 Light Gray
200075-688	42	No. 95 Tone Ringer
204785-090	—	Two-Step Package Assem

**1555W MESSAGE-WAITING SINGLE-LINE
WALL TELEPHONE**

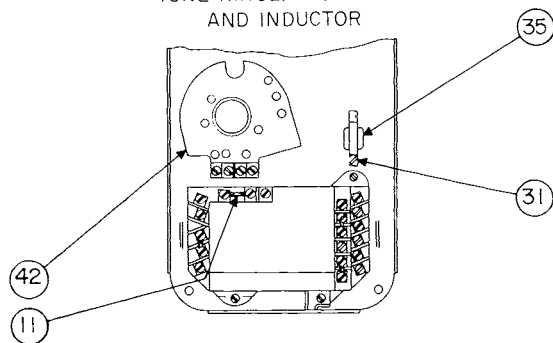
**1555WT MESSAGE-WAITING, WALL,
TONE RINGER**

These telephones contain all common parts
listed plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
303116-405	1	Housing Green
303116-406	1	Housing Ivory
303116-407	1	Housing Red
303116-408	1	Housing Yellow
303116-409	1	Housing Black
303116-410	1	Housing White
303116-411	1	Housing Aqua
303116-412	1	Housing Pink
303116-414	1	Housing Beige
303116-419	1	Housing Lt Gray
210640-000	33	Network
206011-441	38	Lamp Assem
206011-329	—	Bracket Assem
200128-599	34	Hookswitch Assem
200730-105/519	2	Handset Assem No. 31A (Same as 1553W)
200075-688	42	No. 95 Tone Ringer



METHOD OF MOUNTING
TONE RINGER ASSEMBLY
AND INDUCTOR



1556W TWO-PARTY IDENTIFICATION WALL TELEPHONE

1556WT TWO-PARTY IDENTIFICATION, WALL, TONE RINGER

These telephones contain all the common parts listed plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
200733-705	2	Handset Assem No. 31A Green
200733-706	2	Handset Assem No. 31A Ivory
200733-707	2	Handset Assem No. 31A Red
200733-708	2	Handset Assem No. 31A Yellow
200733-709	2	Handset Assem No. 31A Black
200733-710	2	Handset Assem No. 31A White
200733-711	2	Handset Assem No. 31A Aqua
200733-712	2	Handset Assem No. 31A Pink
200733-714	2	Handset Assem No. 31A Beige
200733-719	2	Handset Assem No. 31A Gray
41566-000	11	Connector
200127-799	34	Hookswitch Assem
206011-409	33	Network
303115-205/819	1	Housing (Same as 1553W)
200075-688	42	No. 95 Tone Ringer

1559W DOOR-ANSWERING SINGLE-LINE WALL TELEPHONE

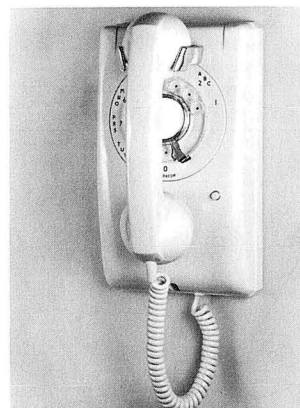
This telephone contains all the common parts listed plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
200733-705/719	2	Handset Assem No. 31A (Same as 1556W)
303116-405/419	1	Housing (Same as 1555W)
200157-419	37	Key Assem (Door-Answering)
41566-000	—	Connector
206011-431	32	Base Assem
200127-799	34	Hookswitch Assem
206011-409	33	Network

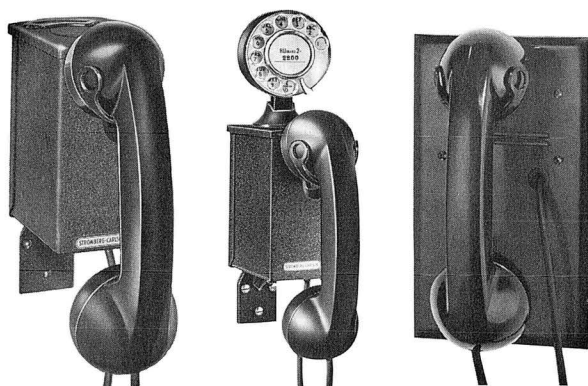
1510-8 CALL-TRANSFER SINGLE-LINE WALL TELEPHONE

This telephone contains all the common parts listed plus the following.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
303117-505	1	Housing Green
303117-506	1	Housing Ivory
303117-507	1	Housing Red
303117-508	1	Housing Yellow
303117-509	1	Housing Black
303117-510	1	Housing White
303117-511	1	Housing Aqua
303117-512	1	Housing Pink
303117-514	1	Housing Beige
303117-519	1	Housing Lt Gray
200733-705/719	2	Handset Assem No. 31A (Same as 1556W)
212048-000	—	Cord 9" yellow
44172-000	—	Cord 9" green
300970-301	—	Spring
200387-000	—	Pushbutton



1559 Door Answering Telephone

1500 SERIES Suspended Telephones1532-M
Telephone1532
Telephone1533-MK
Telephone

- 1532 —Extension Set; no ringer or buzzer
 1533 —Complete Telephone with AC buzzer for signal
 1534 —Two-piece set used with standard desk set boxes.
 Has no coil-capacitor unit.
 1533MK—Mounts in flush plate on wall in any standard
 electric outlet box. Often used in apartment
 houses

1532, 1533, 1534 TELEPHONES**Common Miscellaneous Parts**

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
211360-000	2	Hook Assembly
34517-000	3	Shell Assembly
34518-000	4	Bracket
34512-000	5	Strap and Cover Assem (Dial)
34991-000	5	Strap and Cover Assem (Manual)
211361-000	6	No. 26-C Handset Assem
18257-000	7	Frame (Manual)
18398-000	8	Protector [(Manual) models]
18397-000	9	Card (Manual)
201224-000	12	Dial Housing
201225-000	13	Dial Mounting Base
201481-000	14	Pivot (Dial)
34989-000	16	Plate Assembly (Manual)
44178-000	19	T-I-E Cord (5" Orange)
213075-000	21	Dial D Series DE-207
213084-000	21	Dial D Series DE-209
526044-000	22	No. 8 Lock Washer
526210-000	23	No. 8 Lock Washer (Dial)
501055-000	24	3-48 x 1/8 RHIM (Manual)
503685-000	27	6-32 x 1/4 RHIMS

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
505355-000	28	8-32 x 5/16 RHIMS
214044-000	29	8-32 x 5/16 PAN HIMS (Manual)
521945-000	30	8 x 3/4 FHIWS
201478-000	31	4-36 NS x 1 3/16 Pan HIMS (Dial)
201486-000	32	6-32NC x 1 1/8 Hex IMS (Dial)
34526-000	33	6-32 NC x 1 3/32 BHIMS

Additional parts for 1532 and 1533 Telephones

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
211079-000	1	Hookswitch Assem
32943-000	10	No. 46A Induction Coil Assem
200040-152	11	No. 49 Capacitor Assem (1533)
200040-141	11	No. 50 Capacitor Assem (1532)
45304-000	15	No. 2-A Buzzer (1533)
211075-000	17	Hookswitch Cable Assembly
211076-000	18	Dial Cable
513033-000	25	4-48 x 1/8 RHIMS
213822-000	26	6-32 x 1/4 RHIMS (1533)

Additional parts for 1534 Telephones

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
211078-000	1	Hookswitch Assem
44159-000	20	T-I-D Cord (9" White)
211077-000	18	Dial Cable

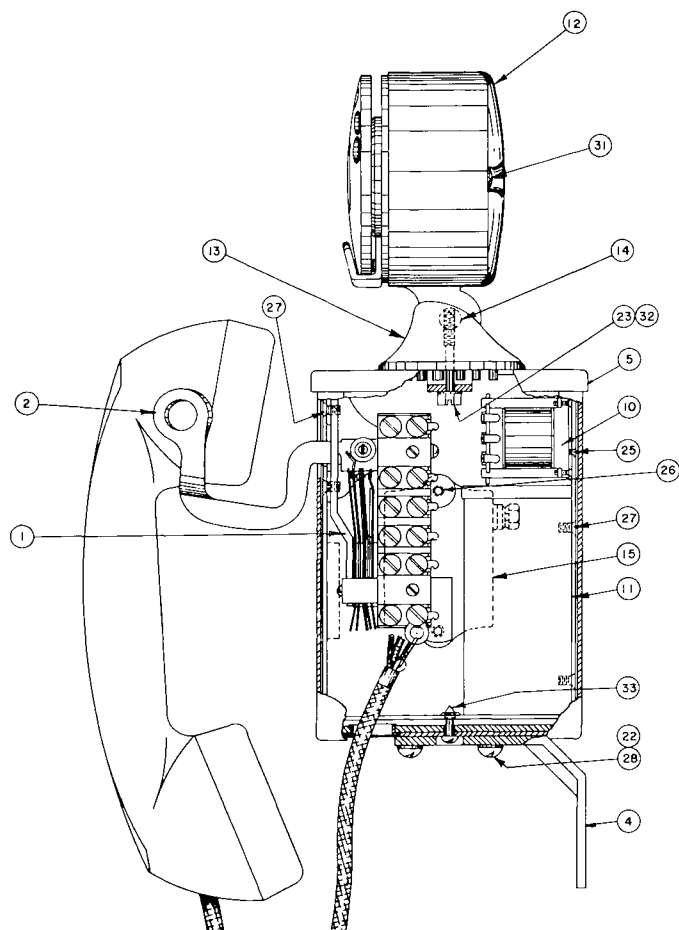
1533MK FLUSH MOUNTING (Standard)**Miscellaneous Parts**

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
210531-000	1	Hook Switch Assem
209305-000	2	Wall Plate
211361-000	3	Handset Assem 26-C
211360-000	4	Hook Assem
213845-000	5	Grommet
217687-000	6	Cord Tip
210534-000	7	6-32 x 1/4 BHIMS
210533-000	8	6-32 x 1/2 BHIMS

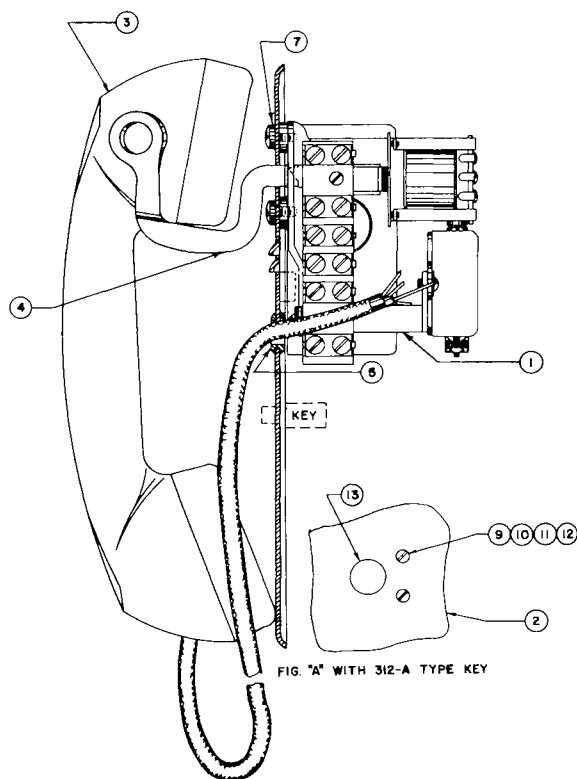
1533MK (With 312-A Type Key)**Miscellaneous Parts**

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
213834-000	1	Hookswitch Assem
213642-000	2	Wall Plate
211362-000	3	Handset Assem 26-D
211360-000	4	Hook Assem
213845-000	5	Grommet
217687-000	6	Cord Tip
210534-000	7	6-32 x 1/4 BHIMS
210533-000	8	6-32 x 1/2 BHIMS
504275-000	9	6-32 x 3/4 BHIMS
526207-000	10	No. 6 Washer (SHKPRF)
525131-000	11	6-32 Hex Nut
202155-000	12	Spacer
213780-000	13	Key

STROMBERG-CARLSON



1530 SERIES HANDSET TELEPHONES



1533-MK WALL TELEPHONE

1600 SERIES PETITE® SINGLE-LINE TELEPHONE

NOTE: A separate manual is available from Stromberg-Carlson for the 1600 telephones manufactured after 1965.

The Petite phone contains a built-in dial light that glows softly when the handset is on the cradle. The light shines brightly when the handset is removed for ease in dialing. A selector switch, located at the rear of the phone, may be used to turn off the glow light. However, even when the switch is in the off

position, the light still will shine brilliantly when the handset is lifted.

The following chart indicates the designation numbers and the services available with the single-line Petite telephones.

Color conversion kits containing all the colored parts of the 1600W telephone are available. For stock numbers of the conversion kit see the 1600W telephone parts list.

Service	Telephone Designation Numbers			
	1600W and WT	1602W and WT	1603W and WT	1609W
One Line	X	X	X	X
Tone Ringer Available	X	X	X	
Two-Party Ident		X		
Message Waiting			X	
Door Answering Service				X



STROMBERG-CARLSON

1600 SERIES Single-Line Telephones

Parts common to all 1600 Series single-line telephones

<i>Color</i>	<i>Dial Blank Item 33*</i>	<i>Plungers Item 22</i>
White	218823-000	205031-210
Aqua Blue	218824-000	205031-211
Rose Pink	218865-000	205031-212
Sand Beige	219680-000	205031-214
Turquoise	219681-000	205031-215

*Item numbers here and for all other 1600 Series telephones are referenced to the drawing of the 1600W Telephone.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
211969-000	49	Transmitter Assem (Handset)
212423-000	50	Transmitter Cup Assem (Handset)
211881-000	51	Receiver Assem
300000-231	34	Dial Bracket (Manual)
202311-000	35	Bushing (Manual)
300971-481	36	Lens (Manual)
540362-269	37	4 x 1/8 Self Tapping Screw (Manual)
300970-781	10	Bracket (Captive Screw)
300970-791	11	Captive Screw
540236-205	12	Rivet (Captive Screw)
202135-141	4	Dial Assembly
202136-356	5	Gasket Assembly (Dial)
503772-000	6	Screw No. 6-32 x 3/16 BHIM (Dial Bracket)
540379-264	8	Screw Self Tap (Network)
304036-111	32	Screw Self Tap (Ringer)
300972-651	25	Insulator (Base Plate)
202134-796	13	Base Assem (Lamp Socket)
200285-099	14	Lamp Socket Assem
200162-029	15	Lamp GE No. 46 or equiv
513120-000	20	Screw 4-48 x 3/16 (Tone Ringer)
300971-121	16	Rivet (Lamp Socket)
202138-886	17	Spring Combination Assem (Hookswitch) (except 1600W and WT)
202135-496	18	Operating Lever Assem (Hookswitch)
300971-061	19	Spring (Hookswitch)
204785-012	21	Station Number Card Package Assem
540035-007	23	Terminal (Plunger Retainer)
540690-267	24	Screw 4-24 x 3/8 Self Tap (Plunger Retainer)
554004-270	26	Resistor 1 watt 27 ohm (Dial Light)
897537-000	28	Transformer (Dial Light)

COLOR CHANGE KITS 1600W AND 1602W PETITE TELEPHONES

<i>Color</i>	<i>Color-Change Kit</i>
White	885000-610
Aqua Blue	885000-611
Rose Pink	885000-612
Sand Beige	885000-614
Turquoise	885000-615

1600W STANDARD SINGLE-LINE PETITE TELEPHONE 1600WT STANDARD PETITE WITH TONE RINGER

These telephones use the Common Parts above and these additional major components grouped by colors

<i>Color</i>	<i>Handset No. 34 Item 1</i>	<i>Housing Item 2</i>	<i>Line Cord WVD-4P Item 3</i>
White	200733-310	303936-110	200315-410
Aqua Blue	200733-311	303936-111	200315-411
Rose Pink	200733-312	303936-112	200315-412
Sand Beige	200733-314	303936-114	200315-414
Turquoise	200733-315	303936-115	200315-415

Additional miscellaneous parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
205032-999	9	Base Subassembly
202136-076	7	Network and Can Assembly
202135-486	17	Spring Combination Assembly (Hookswitch)
202300-106	27	Connector Block No. 17A
200075-188	29	1660 Extension Gong Ringer
303939-699	52	Weight (1600W)
200075-688	30	No. 95 Tone Ringer (1600WT)

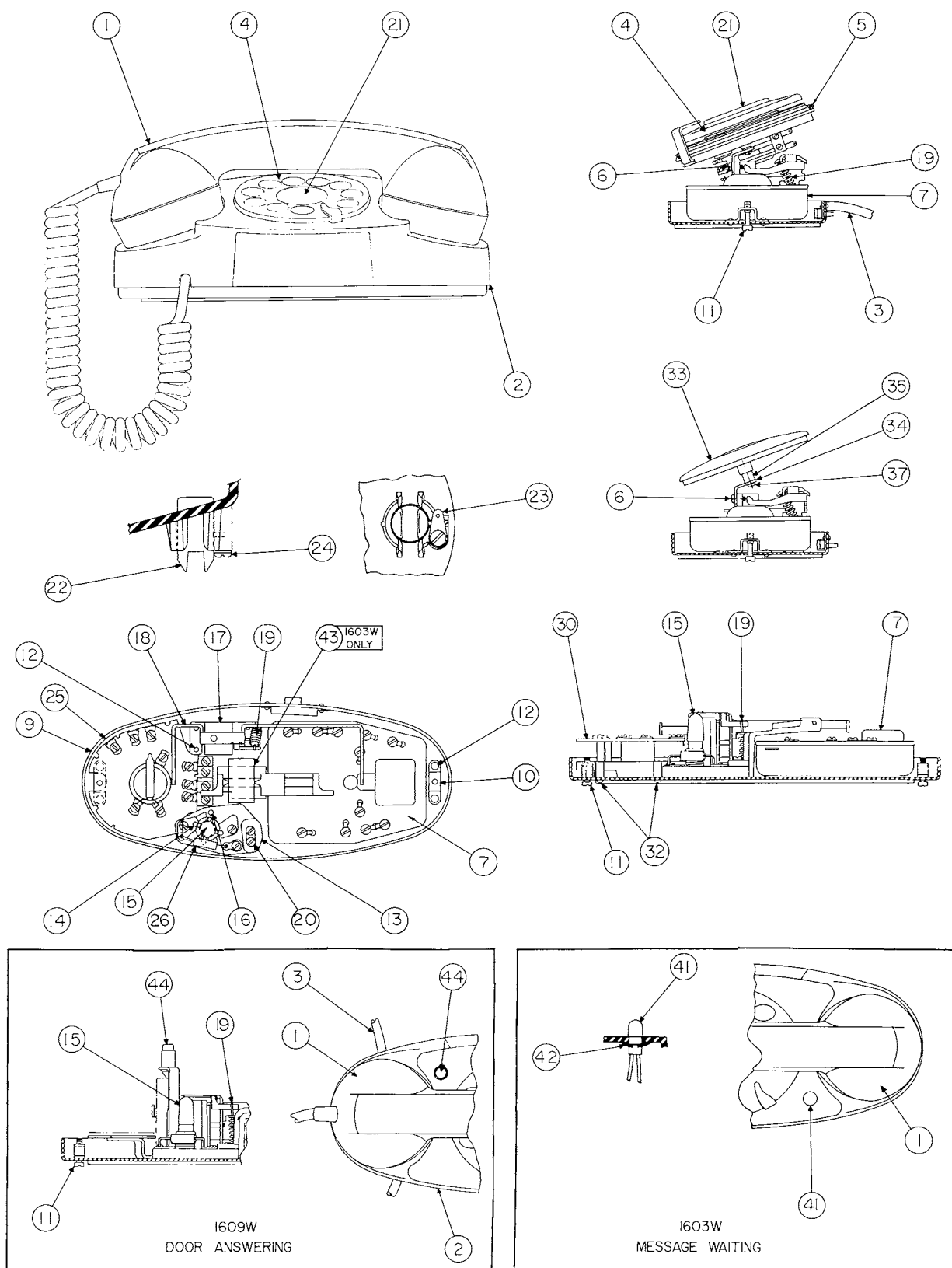
1602W TWO-PARTY IDENTIFICATION PETITE TELEPHONE 1602WT TWO-PARTY IDENTIFICATION, TONE RINGER

These telephones use the Common Parts and these additional major components grouped by colors

<i>Color</i>	<i>Handset No. 34A Item 1</i>	<i>Housing Item 2</i>	<i>Line Cord WVD-6P Item 3</i>
White	200733-610	303936-110	200315-710
Aqua Blue	200733-611	303936-111	200315-711
Rose Pink	200733-612	303936-112	200315-712
Sand Beige	200733-614	303936-114	200315-714
Turquoise	200733-615	303936-115	200315-715

Additional miscellaneous parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
205032-999	9	Base Subassembly
303939-699	52	Weight (1602W)
206011-399	7	Network and Can Assembly
206011-263	40	Terminal Base Assembly
219717-000	53	T-I-E Cord (7" Blue)
202300-106	27	Connector Block No. 17A (1602W)
202310-106	54	Connector Block No. 17B (1602WT)
202882-751	38	Inductor
202138-986	39	"AT" Resistor Assembly
200075-444	29	1662 Extension Gong Ringer
200075-688	30	No. 95 Tone Ringer (1602WT)



**1603W MESSAGE-WAITING
PETITE TELEPHONE
1603WT MESSAGE-WAITING, TONE RINGER**

These telephones use the Common Parts
and these additional major components
grouped by colors

<i>Color</i>	<i>Handset No. 34 Item 1</i>	<i>Housing Item 2</i>	<i>Line Cord WDV-6P Item 3</i>
White	200733-310	303115-910	200316-910
Aqua Blue	200733-311	303115-911	200316-911
Rose Pink	200733-312	303115-912	200316-912
Sand Beige	200733-314	303115-914	200316-914
Turquoise	200733-315	303115-915	200316-915

Additional miscellaneous parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202136-076	7	Network and Can Assembly
205032-999	9	Base Subassembly
303939-699	52	Weight (1603W)
200162-189	41	Neon Lamp Assembly (Message-Waiting)
304036-122	42	Speednut (Neon Lamp Securing)
200040-131	43	Capacitor Assembly
202310-106	54	17B Connector Block (1603WT)
200075-188	29	1660A Extension Gong Ringer
200075-688	30	No. 95 Tone Ringer (1603WT)

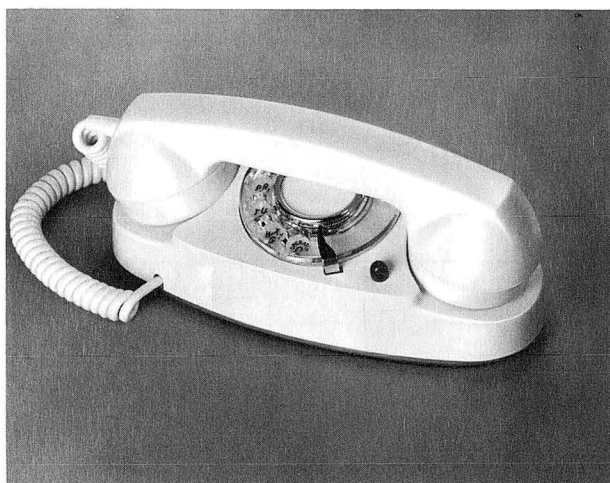
**1609W DOOR-ANSWERING
PETITE TELEPHONE**

These telephones use the Common Parts
and these additional major components
grouped by colors

<i>Color</i>	<i>Handset No. 34A Item 1</i>	<i>Housing Item 2</i>	<i>Line Cord WVD-8P Item 3</i>
White	200733-610	303939-110	200316-510
Aqua Blue	200733-611	303939-111	200316-511
Rose Pink	200733-612	303939-112	200316-512
Sand Beige	200733-614	303939-114	200316-514
Turquoise	200733-615	303939-115	200316-515

Additional miscellaneous parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
206011-421	9	Base Subassembly
206011-399	7	Network and Can Assembly
513120-000	20	Screw 4-48 x $\frac{3}{16}$ (Key Assembly Securing)
200157-429	44	Key Assembly (Line Selection)
896532-000	45	Connection Block No. 44A
200075-444	29	1662 Extension Gong Ringer
202882-751	38	Inductor
202138-986	39	"AT" Resistor Assembly



1603 PETITE Telephone



1609 PETITE Telephone

TWO-LINE TELEPHONES WITH HOLD

1500-2 DESK AND 1510-2 WALL

The 1500-2 desk and 1510-2 wall telephones are suitable for two-line installations. Hold is provided on both lines. A single key is incorporated into the line selector switch for manual signaling. The 1500-2 and 1510-2 telephones are no longer available as a complete instrument; however, replacement parts are listed on page 28A and 30A.

Signals and Other Accessories

Internal Ringers: N9. 84A Straight Line
No. 85 Straight Line
No. 83 Frequency
No. 95 Tone

Extension Ringers: No. 1561, S. L. and Freq.
No. 1660, S. L. and Freq.
No. 1695 Tone

Buzzer Package Assembly (212764-000)

Common Audible Signal (204793-921)

For description and Stock Numbers of Ringers, see later pages in this section.

Power Supply (Lorain T6 or equivalent)

Impedance Coil (No. 51H) for Intercom

Tele Butler Door Answering Unit

2-10 PX Cabinet, Intercom

10-Station Dial Selector Unit

NOTE: See also PBX Section of this catalog.



1500-2 Telephone



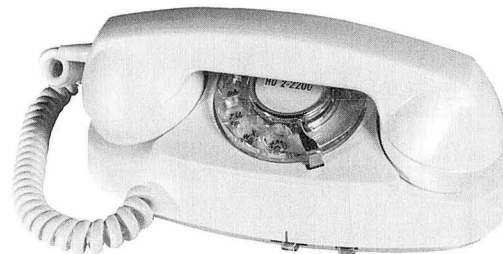
1510-2 Telephone

1600-2 PETITE TWO-LINE TELEPHONE

The 1600-2 two-line petite telephone has all the features of the standard petite instrument and is used in those applications listed for the 1500-2 and 1510-2 where hold on one line is sufficient.

The hold button for Line 1 is incorporated in the left hand hookswitch plunger. The 1600-2 is equipped with a line selection switch in the base; this is normally kept in the Line 1 position (to the left) and returned to this position after completion of a call over the secondary line (selector moved to the right). A second key in the base of the 1600-2 telephone can be used for intercom signaling or the operation of any low-current device.

Ringers or signals are mounted externally; the same extension ringers and buzzers listed with the 1500-2 are applicable. For description and Stock Numbers see later pages in this section of the catalog.



1600-2 Telephone

Parts List and drawing of the 1573-W Two-Line Telephone appears in later pages of this section, associated with the 1575-W Multi-Line Key Telephone and the 1576-W Three-Line Telephone.

28A • TELEPHONES

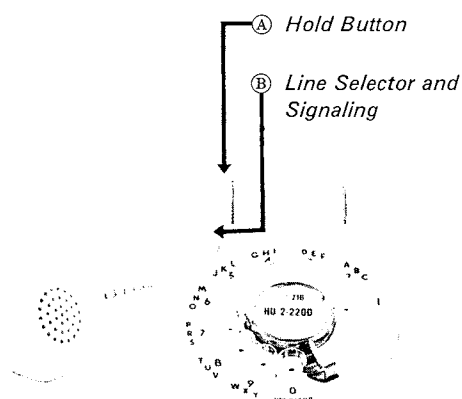
1500-2 TWO-LINE TELEPHONE-DESK

Major Components Grouped by Colors

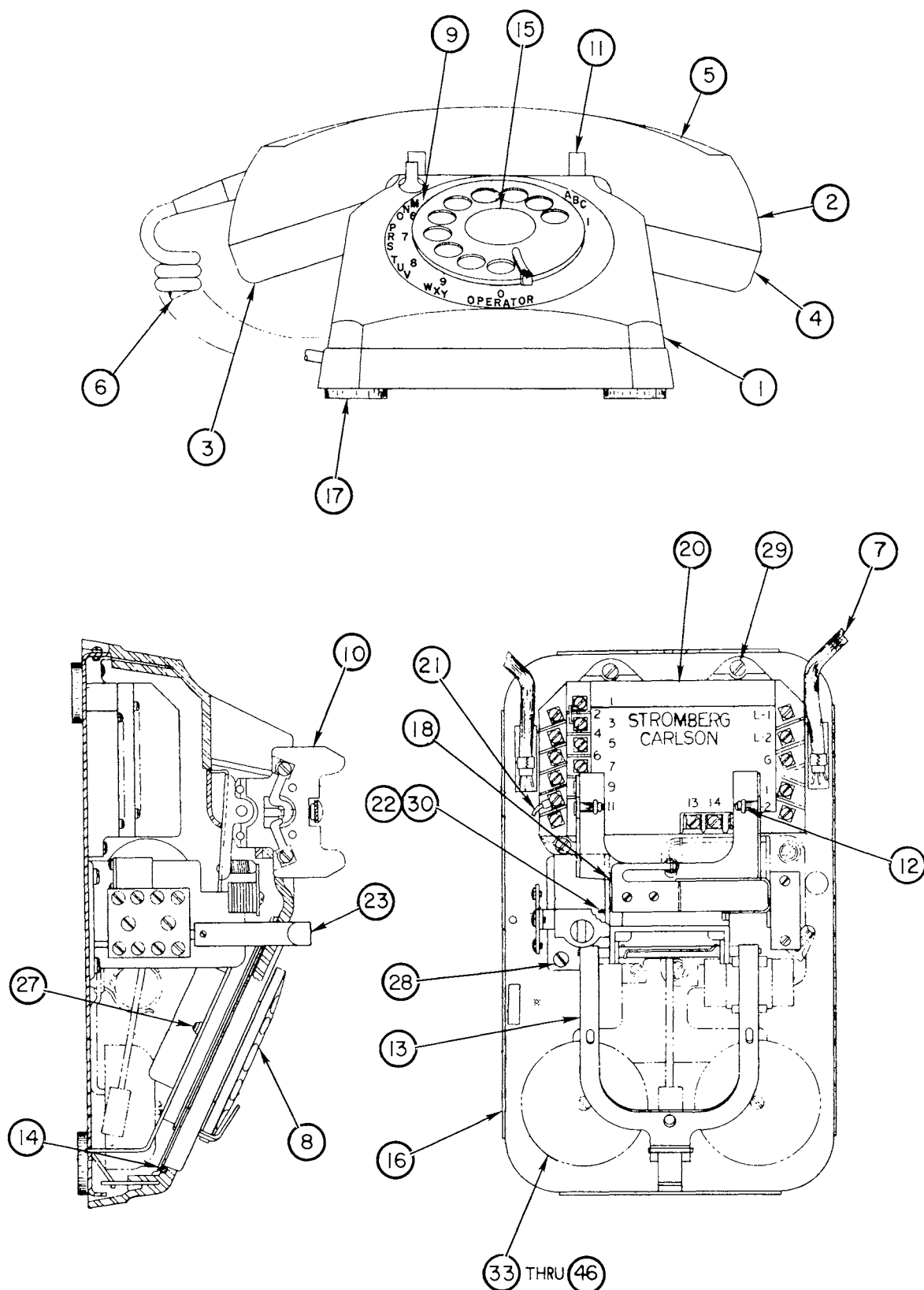
<i>Color</i>	<i>Housing Item 1</i>	<i>Handset No. 31A Item 2</i>	<i>Line Cord D-8B Item 7</i>	<i>Dial Item 8</i>	<i>Dial Number Plate Item 9</i>	<i>Plunger (Hold Line) Item 10</i>	<i>Plunger (Regular) Item 11</i>
Olive Green	303116-905	200733-705	200317-905	213095-000	303935-805	303120-105	213138-000
Antique Ivory	303116-906	200733-706	200317-906	213096-000	303935-806	303120-106	213139-000
Chinese Red	303116-907	200733-707	200317-907	213097-000	303935-807	303120-107	213140-000
Canary Yellow	303116-908	200733-708	200317-908	213098-000	303935-808	303120-108	213200-000
Black	303116-909	200733-709	200317-909	213092-000	303935-809	303120-109	211121-000
White	303116-910	200733-710	200317-910	218739-000	303935-810	303120-110	218901-000
Aqua Blue	303116-911	200733-711	200317-911	218740-000	303935-811	303120-111	218899-000
Rose Pink	303116-912	200733-712	200317-912	218741-000	303935-812	303120-112	218900-000
Sand Beige	303116-914	200733-714	200317-914	219683-000	303936-314	303120-114	219686-000
Light Gray	303116-919	200733-719	200317-919	219685-000	303936-319	303120-119	219688-000

Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
300973-021	12	"O" Ring
207673-000	13	Bracket (Dial)
207677-000	14	Gasket Assem (Dial)
204785-012	15	Station No. Card Pkg Assem
300971-331	16	Base
300970-541	17	Foot Assem
200127-699	18	Hookswitch Assem
41566-000	19	Connector (Network)
206011-409	20	Network Assem
219717-000	21	T-I-E Cord ("T" Blue)
300970-561	22	Bushing
206012-051	23	Key Assem
211969-000	24	Transmitter
212423-000	25	Transmitter Cup
211881-000	26	Receiver
213624-000	27	Screw 4-36 x 3/8 BHIMS
540383-345	28	Screw 6-36 x 1/4 PHIMS
213811-000	29	Screw 6-32 x 3/8 BHIMS
505372-000	30	Screw 8-32 x 5/16 BHIMS
202862-431	31	Inductor
202138-986	32	AT Resistor Assem



1500-2 Desk Model



STROMBERG-CARLSON

30A • TELEPHONES

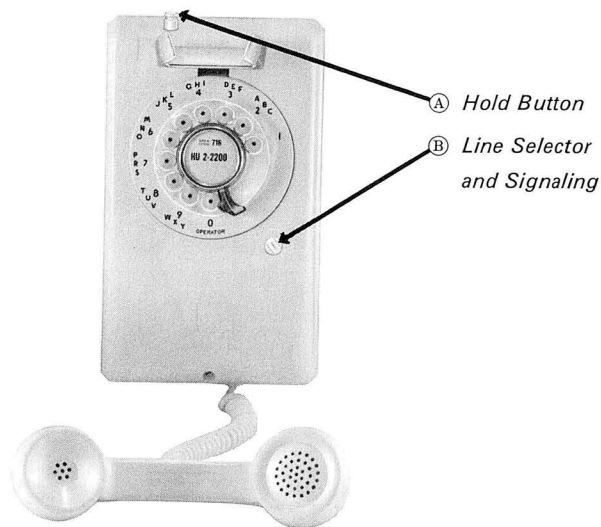
1510-2 TWO-LINE TELEPHONE-WALL

Major Components Grouped by Colors

<i>Color</i>	<i>Housing Item 1</i>	<i>Handset No. 31A Item 2</i>	<i>Dial Item 7</i>	<i>Dial Number Plate Item 8</i>
Olive Green	303117-105	200733-705	213095-000	303935-805
Antique Ivory	303117-106	200733-706	213096-000	303935-806
Chinese Red	303117-107	200733-707	213097-000	303935-807
Canary Yellow	303117-108	200733-708	213098-000	303935-808
Black	303117-109	200733-709	213092-000	303935-809
White	303117-110	200733-710	218739-000	303935-810
Aqua Blue	303117-111	200733-711	218740-000	303935-811
Rose Pink	303117-112	200733-712	218741-000	303935-812
Sand Beige	303117-114	200733-714	219683-000	303936-314
Light Gray	303117-119	200733-719	219685-000	303936-319

Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
206012-061	10	Key Assem (Line & Signal)
206012-091	11	Key Assem (Hold)
207677-000	12	Gasket Assem
41566-000	13	Connector
208252-000	14	426A Tube
206012-081	15	Base & Bracket Assem
200127-799	16	Hookswitch Assem.
300971-891	17	Bracket Dial Mounting
206011-409	18	Network
300970-381	19	Clamp Cord
204785-012	20	Station No. Card Pkg. Assem
32975-000	21	Insert
219717-000	22	Strap, T-I-E 7" Blue
300970-331	23	Hook, Handset
300970-291	24	Shaft
300970-371	25	Bushing
300970-301	26	Spring
300970-241	27	Screw (Housing)
213624-000	28	Screw (Dial)
213821-000	29	Screw 6-32 x $\frac{3}{16}$ BHIMS
503972-000	30	Screw 6-32 x $\frac{7}{16}$ BHIMS
213811-000	31	Screw 6-32 x $\frac{5}{8}$ BHIMS
522122-000	32	Screw 8-32 x 1 $\frac{1}{4}$ RHIWS



Choice of Ringer or Extension Ringer as described on previous pages.

1510-2 Wall Model

TCI Library www.telephonecollectors.info

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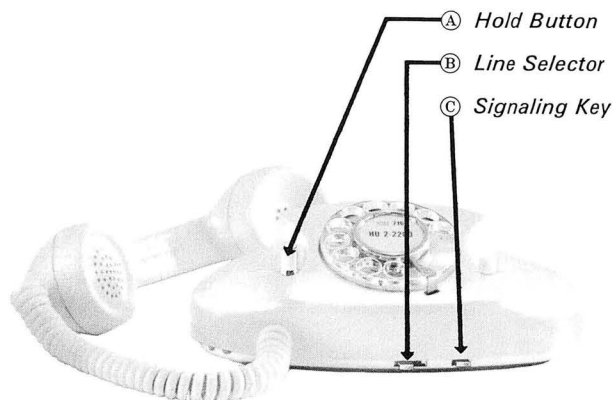
1600-2 TWO-LINE TELEPHONE—PETITE

Major Components Grouped by Colors

<i>Color</i>	<i>Housing Item 1</i>	<i>Handset No. 34A Item 2</i>	<i>Line Cord D-8A Item 7</i>	<i>Plunger (Regular) Item 8</i>
White	303116-710	200733-610	200317-810	205031-210
Aqua Blue	303116-711	200733-611	200317-811	205031-211
Rose Pink	303116-712	200733-612	200317-812	205031-212
Sand Beige	303116-714	200703-614	200317-814	205031-214
Turquoise	303116-715	200733-615	200317-815	205031-215

Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
206011-881	9	Base, Sub Assem
300970-781	12	Bracket
300970-791	13	Screw (Captive)
206011-911	14	Terminal Block Assem
300973-931	15	Spacers
202135-141	16	Dial Assem
202136-356	17	Gasket Assem
206011-399	18	Network
202134-796	19	Base Assem (lampsocket)
200285-099	20	Lampsocket Assem
200162-029	21	Lamp
300973-961	22	Retainer
200128-799	23	Spring Combination Assem
202135-496	24	Operating Lever Assem
300971-061	25	Spring
303120-010	26	Plunger (Special Hold)
204785-012	27	Station No. Card Pkg Assem
540035-007	28	Terminal (Plunger Stop)
554004-270	29	Resistor 1 Watt, 27 ohms
897537-000	30	Transformer
202310-106	31	Connector Block No. 17B
898239-000	32	Cover
89824-000	33	Backboard
503772-000	34	Screw 6-32 x $\frac{5}{16}$ BHIMS
500752-000	35	2-56 x $\frac{5}{8}$ BHIMS
525102-000	36	NUT 2-56
540379-264	37	4 x $\frac{3}{16}$ Self Tap Pan Hd.
513120-000	38	4-48 NF x $\frac{3}{16}$ BH BMS
208248-000	39	4-40 x $\frac{3}{4}$



1600 PETITE® Model

1700 SERIES MULTI-LINE TELEPHONES

NOTE: Separate brochures are available from Stromberg-Carlson for 1700 series telephones manufactured after 1965, and not listed by model number in this manual.

1700-3 THREE-LINE TELEPHONE



1700-3 Three-Line Telephone

The 1700-3 three-line telephone can be used for three separate central-office lines and access to any PABX; or the telephone can be equipped with only two lines and one reserved for future expansion.

Each line has a Hold, for setting up inquiry calls, answering on another line or making a transfer. There is a Recall Button for operator assistance and a Signal Button for reaching a secretary or manual intercom signaling. Manual Exclusion is available for privacy on any one line through an optional package assembly. This same exclusion switch may be used as Intercom access if the privacy feature is not required, thus leaving all three lines free for central office or other uses.

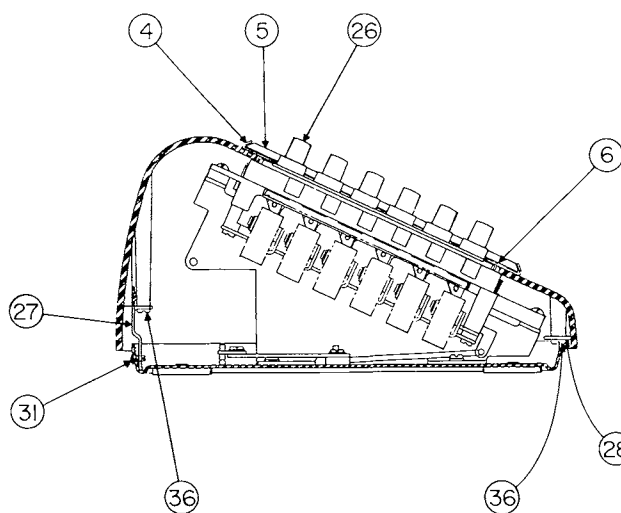
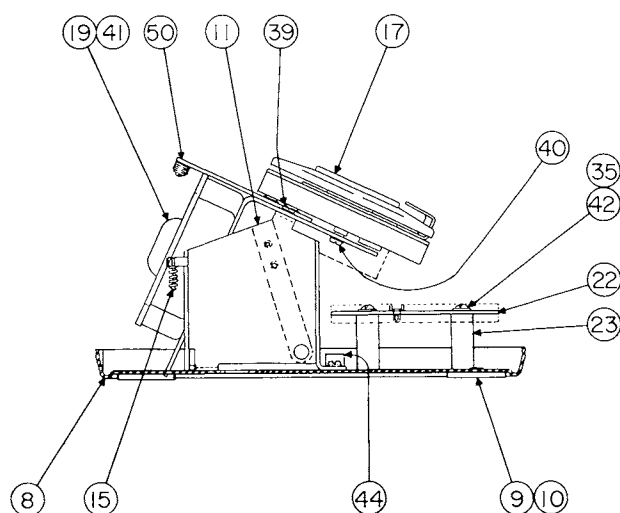
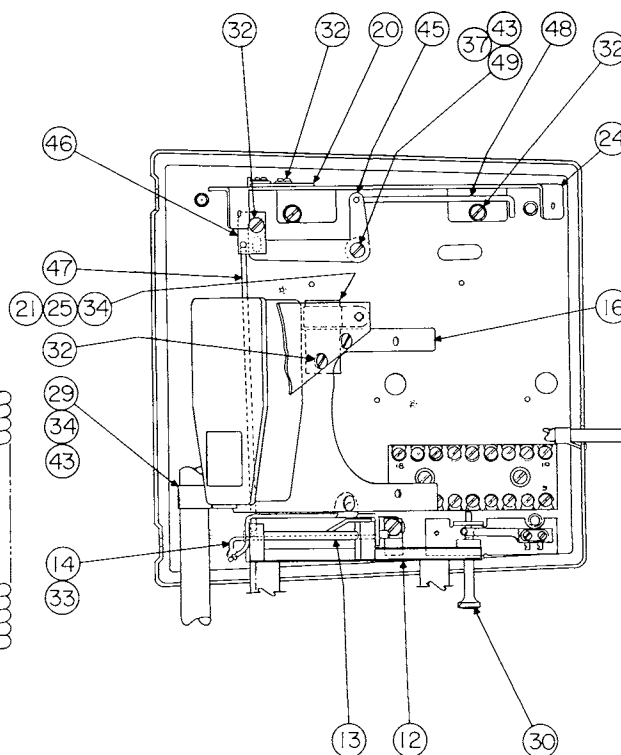
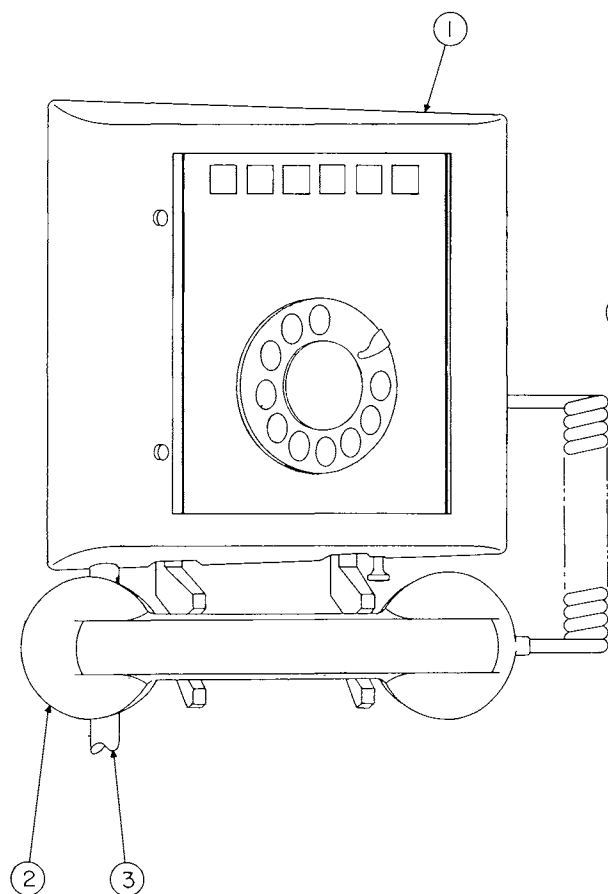
Signaling options include a common audible signal, choice of buzzers for line or intercom. Light-up keys indicate which line is being signaled and condition of all lines in use.

Major Components Grouped by Color

Color	Housing Item 1	Handset Item 2	Line Cord Item 3
Olive Green	303116-605	200735-105	200316-805
Sand Beige	303116-614	200735-114	200316-814
Light Gray	303116-619	200735-119	200316-819
Black	303116-609	200735-109	200316-809

Additional Miscellaneous Parts

Stock No.	Item	Description
300972-251	4	Bezel
300971-841	5	Face Plate
300973-641	6	Face Mat
204794-811	—	Package Assem
300973-591	8	Base
300970-541	9	Foot
540351-025	10	Eyelet
200128-609	11	Hookswitch Assem
300971-671	12	Hook
300971-681	13	Shaft
300971-701	14	Plate Stop
300971-061	15	Spring
304146-951	—	Connector Plug (Female)
300973-631	16	Bracket (Dial Mtg.)
202145-511	17	Dial Assem
204785-012	18	Station No. Card Pkg Assem
202136-076	19	Network Assem
206011-231	20	Terminal Board
206011-549	21	R/C Network Assem
294000-125	22	Terminal Board
300972-571	23	Spacer
300971-711	24	Bracket
540201-010	25	Clamp
206011-501	26	Key Assem
300971-871	27	Bracket (Housing)
300971-861	28	Clip
540201-005	29	Clamp (Line Cord)
300973-701	53	Spacer
204793-891	30	Package Assem, Exclusion
503792-000	31	6-32 x 5/16 OHIMS
213821-000	32	6-32 x 3/16 PHIMS
540383-345	33	6-32 x 1/4 PHIMS
503672-000	34	6-32 x 1/4 PHIMS
504552-000	35	6-32 x 1 1/8 RHIMS
300970-691	36	6-32 x 5/16 THD Cutting Screw
503772-000	37	6-32 x 5/16 PHIMS
502272-000	39	4-40 x 1/4 PHIMS
213624-000	40	4-36 x 3/8 PHIMS
540379-264	41	4-3/16 Self tapping PH Screw
526207-000	42	No. 6 Washer
525532-000	43	No. 6 Washer
501482-000	58	3-48 x 3/8 FHIMS
502272-000	38	Resistor 28 ohms, 1/2 watt
203052-000	44	Clamp
303973-271	45	Lever plate
300973-281	46	Connecting plate
300973-301	47	Connecting rod
206011-000	49	Bearing

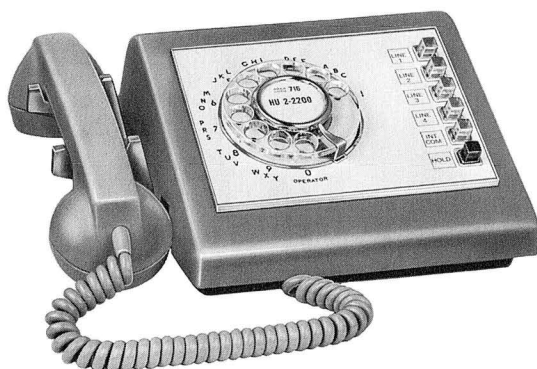


36A • TELEPHONES

1700 SERIES 5-LINE DESK TELEPHONES

These telephones are used with key telephone switching units such as the S-C 1A2 or the 6K1 systems. They provide complete service for up to 5 central-office lines, PABX, intercom or other use. The designations of these telephones are:

- 1706** —Up to 5 lines with hold, used with S-C 1A2, 6K-1 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. Available with spade or plug ended line cord. Options include dial intercom, executive exclusion.
- 1700-6** —Similar to 1706 except furnished with plug-in strip of 6 keys, and comes *less* line cord. Does not include intercom buzzer or line signal. Uses 25 pr. cable arranged to plug into telephone.
- 1700-6A**—Same as 1700-6 except equipped with line cord plug ended on telephone to accept plug-in key strip, spade-ended toward line.
- 1700-6B**—Same as above except line cord has plugs at both ends.



1700 Series 5-Line Telephone

Components of 5-Line Telephones Grouped by Color

Color	Housing Item 1	Handset No. 34B	Line Cord 1706	Line Cord 1700-6A	Line Cord 1700-6B
		Item 2	Item 7	Item 8	Item 9
Olive Green	303116-105	200735-105	200316-105	200317-405	200317-505
Sand Beige	303116-114	200735-114	200316-114	200317-414	200317-514
Light Gray	303116-119	200735-119	200316-119	200317-419	200317-519
Black	303116-109	200735-109	200316-109	200317-409	200317-509

Miscellaneous Parts: 1706 Telephone

Stock No.	Item	Description
300972-241	45	Bracket (Buzzer Mtg.)
212709-000	46	Buzzer
206011-021	47	Key Assem 399A
502052-000	48	4-40 x 1/8 RHIM

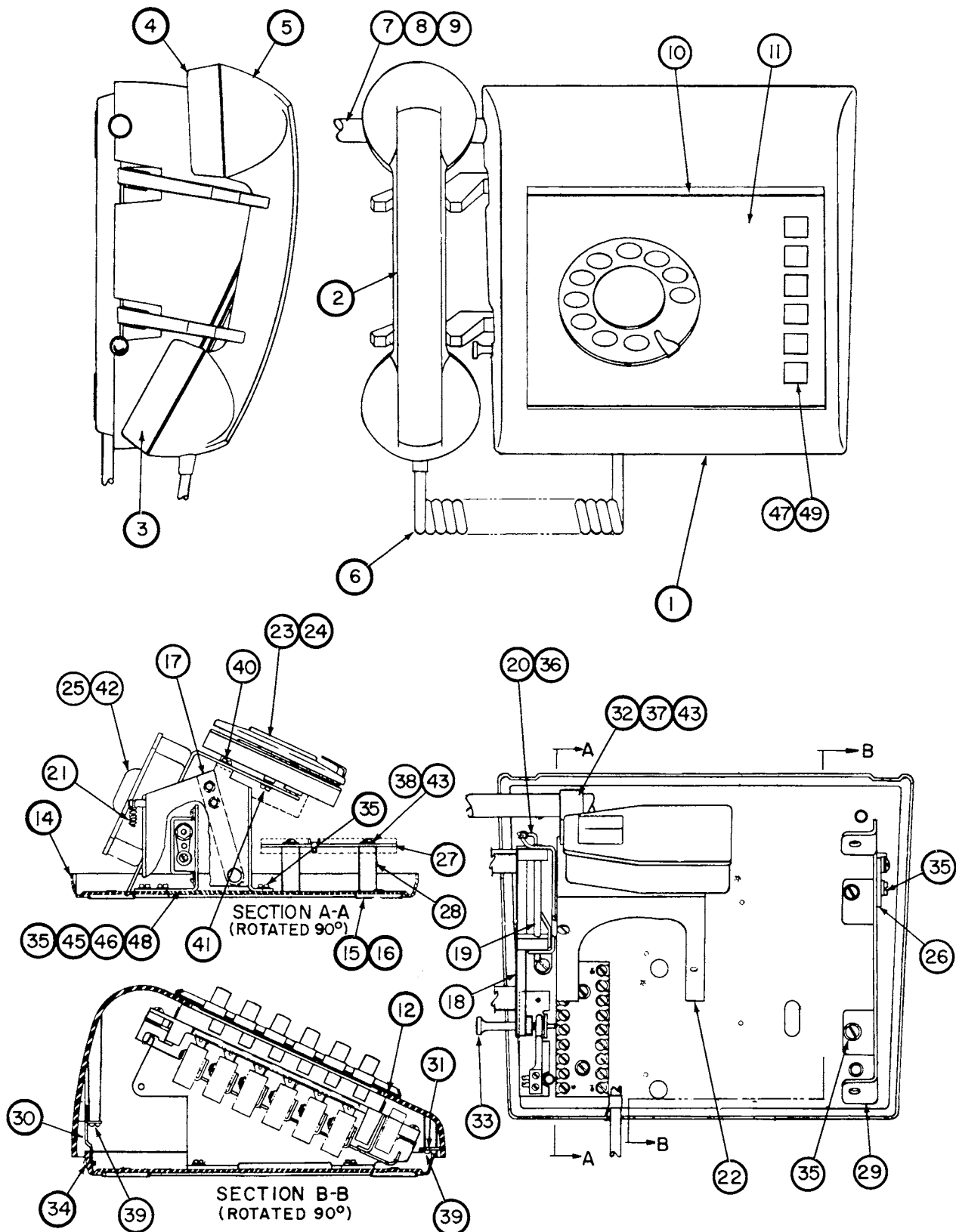
Additional Miscellaneous Parts:

1706, 1700-6, 1700-6A, 1700-6B

Stock No.	Item	Description
300972-251	10	Bezel
300971-841	11	Face Plate
302861-741	12	Face Mat
204791-181	13	Package Assem (Face Mat)
300973-591	14	Base
300970-541	15	Foot
540351-025	16	Eyelet
200127-999	17	Hookswitch Assem
300971-671	18	Hook
300971-681	19	Shaft
300971-701	20	Plate Stop
300971-061	21	Spring
300973-631	22	Bracket (Dial Mtg.)
202145-511	23	Dial Assem
204785-012	24	Station No. Card Package
202136-076	25	Network Assem
206011-231	26	Terminal Board
294001-125	27	Terminal Board
300972-571	28	Spacer (Term. board)
300971-711	29	Bracket (Key Mtg.)
300971-871	30	Bracket (Housing)
300971-861	31	Clip (Housing)
540201-008	32	Clamp Line Cord
204791-061	33	Package Assem Exclusion
503792-000	34	6-32 x 5/16 OHIMS
213821-000	35	6-32 x 3/16 PHIMS
540383-345	36	6-32 x 1/4 RHIMS
503672-000	37	6-32 x 1/4 PHIMS
504552-000	38	6-32 x 1 1/2 RHIMS
300970-691	39	6-32 x 5/16 THD Cutting
502272-000	40	4-40 x 1/4 PHIMS
213624-000	41	4-36 x 3/8 PHIMS
540379-264	42	4 x 3/16 Selftapping P.H. Screw
526207-000	43	No. 6 Washer
525532-000	44	No. 6 Washer

Miscellaneous Parts: 1700-6, 1700-6A, 1700-6B Telephones

Stock No.	Item	Description
206011-651	49	Key Assem 397A
		Used on 1700-6 only
206011-589	50	Cable, 25 pair, 50 ft.
206011-599	60	Cable, 25 pair, 100 ft.



STROMBERG-CARLSON

1700 SERIES 11-LINE DESK TELEPHONES

- 1712 —Provided initially with 6 soldered in keys and has provisions for plugging in a second strip of keys.
- 1700-12 —Provided with two strips of keys, each strip containing 6 keys. Both strips plug into the telephone-line cord not provided, but a plug is provided which allows a cable to be plugged into the telephone.
- 1700-12A—Same as 1700-12 except line cord is provided with a plug on the telephone end and spade clips on the line terminal end.
- 1700-12B—Same as 1700-12A except line cord has a plug at both ends.

*1700 Series 11-Line Desk***Additional Miscellaneous Parts:****1712, 1700-12, 1700-12A, 1700-12B Telephones**

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
300972-751	11	Bezel
300973-111	12	Face Plate
302863-291	13	Face Mat
204792-601	14	Package Assem (Face Mat)
204792-301	15	Package Assem
300972-791	16	Bracket (left)
300972-801	17	Bracket (right)
300972-741	18	Base
300970-541	19	Foot
540351-027	20	Eyelet
200127-999	21	Hookswitch Assem
300971-671	22	Hook
300971-681	23	Shaft
300971-701	24	Plate, Stop
300971-061	25	Spring
300973-631	26	Bracket (Dial Mtg.)
202145-511	27	Dial Assem
204785-012	28	Station No. Card Package
202136-076	29	Network Assembly
206011-241	30	Terminal Board
294000-125	31	Terminal Board
300972-571	32	Spacer (Terminal Board)
209710-000	33	Spacer (Terminal Board)
300972-871	34	Bracket (Housing)
300971-861	35	Clip (Housing)
206011-281	36	Key M.T.G. Frame Assem
206011-011	37	Key Assem No. 398A
204791-061	38	Package Assy., Exclusion
503792-000	39	6-32 x 5/16 OHIMS
213821-000	40	6-32 x 3/16 PHIMS
540383-345	41	6-32 x 1/4 RHIMS
504552-000	42	6-32 x 1 1/2 RHIMS
300970-691	43	6-32 x 5/16 THD cutting Screw
504052-000	44	6-32 x 1/2 RHIMS
502272-000	45	4-40 x 1/4 PHIMS
213624-000	46	4-36 x 3/8 PHIMS
540379-264	47	4-3/16 Self Tapping P.H. Screw
526207-000	48	No. 6 Washer
503853-000	49	6-32 x 3/8 RHIMS
501252-000	50	3-48 x 1/4 RHIMS

**Components of 11-Line Desk Telephones
Grouped by Color**

<i>Color</i>	<i>Housing Item 1</i>	<i>Handset No. 34B Item 2</i>	<i>Spade Ended Line Cord 1712 Item 7</i>	<i>Plug Ended Line Cord 1712 Item 8</i>	<i>Line Cord 1700-12A Item 9</i>	<i>Line Cord 1700-12B Item 10</i>
Olive Green	303116-205	200735-105	200316-605	200316-205	200317-605	200317-705
Sand Beige	303116-214	200735-114	200316-614	200316-214	200317-614	200317-714
Light Gray	303116-219	200735-119	200316-619	200316-219	200317-619	200317-719
Black	303116-209	200735-109	200316-609	200316-209	200317-609	200317-709

STROMBERG-CARLSON

Miscellaneous Parts: 1712 Telephone

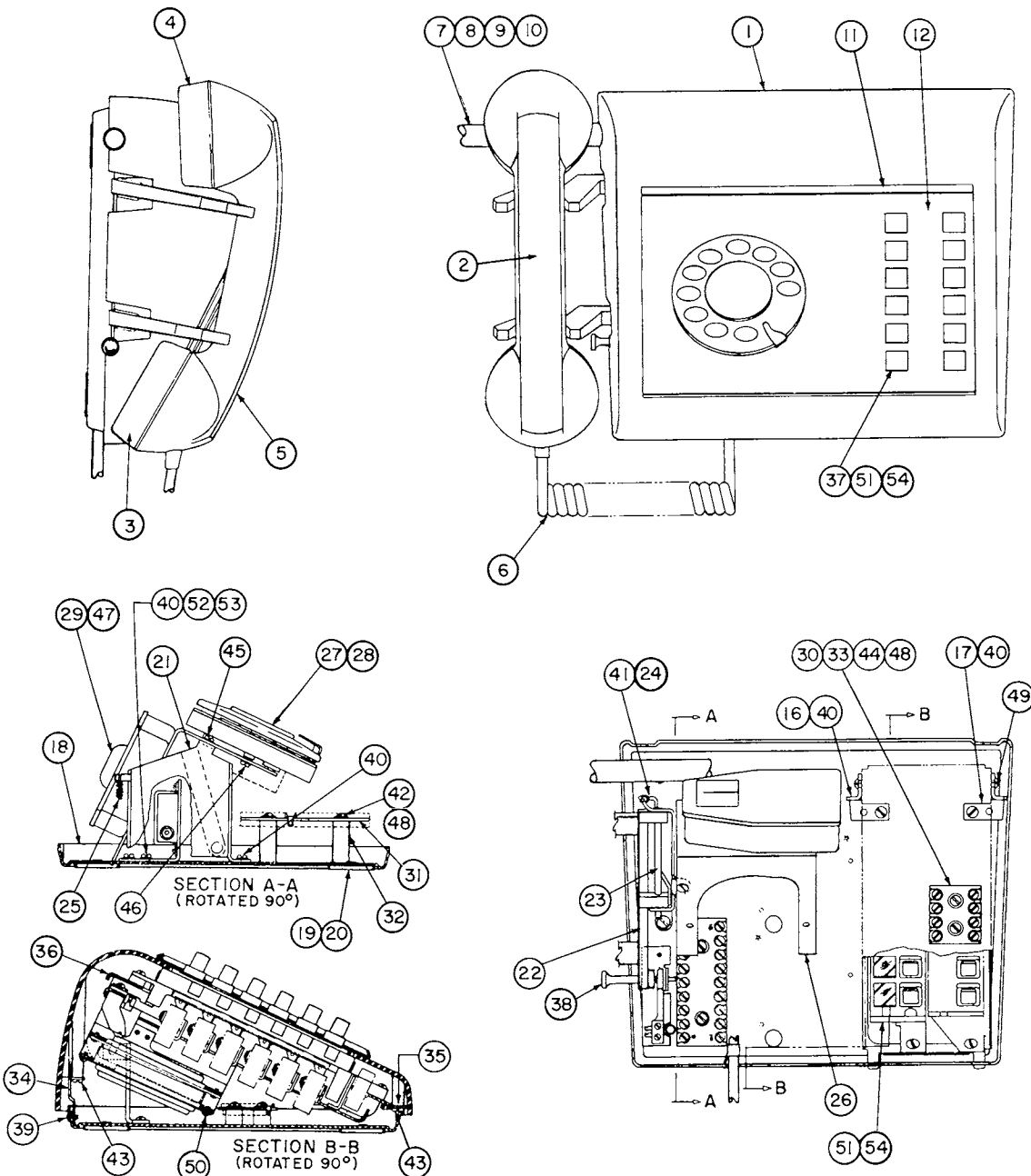
Stock No.	Item	Description
206011-021	51	Key Assem 399A
300972-241	52	Bracket (Buzzer Mtg.)
212709-000	53	Buzzer

Miscellaneous Parts: 1700-12A, 1700-12B Telephones

Stock No.	Item	Description
206011-651	54	Key Assem No. 397A

Miscellaneous Parts: 1700-12 Telephone

Stock No.	Item	Description
206011-651	54	Key Assem No. 397A
206011-589	55	Cable, 25 pair, 50 ft.
206011-599	56	Cable, 25 pair, 100 ft.
206011-639	57	Cable, 50 pair, 50 ft.
206011-649	58	Cable, 50 pair, 100 ft.

**STROMBERG-CARLSON**

1700 SERIES 11-LINE WALL TELEPHONES

1752 —This is the wall model of the 1712 telephone. The handset cord is connected at the hookswitch assembly. The hookswitch is attached to the side of the telephone, and a different face mat is used.

1710-12 —Wall version of the 1700-12.

1710-12A—Wall version of the 1700-12A.

1710-12B—Wall version of the 1700-12B.



1700 Series 11-Line Wall

Components of 11-Line Wall Telephones Grouped by Color

Color	Housing Item 1	Handset- Hookswitch Assembly Item 2	Spade Ended Line Cord 1752 Item 7	Plug Ended Line Cord 1752 Item 8	Line Cord 1710-12A Item 9	Line Cord 1710-12B Item 10
Olive Green	303116-305	205033-905	200316-705	200316-305	200317-605	200317-705
Sand Beige	303116-314	205033-914	200316-714	200316-314	200317-614	200317-714
Light Gray	303116-319	205033-919	200316-719	300316-319	200317-619	200317-719
Black	303116-309	205033-909	200316-709	200316-309	200317-609	200317-709

Additional Miscellaneous Parts: 1752, 1710-12, 1710-12A, 1710-12B

Stock No.	Item	Description
300972-751	11	Bezel
300973-121	12	Face Plate
302863-381	13	Face Mat
204792-611	14	Package Assem (Face Mat)
204792-491	15	Package Assem
300972-791	16	Bracket (left)
300972-801	17	Bracket (Right)
300973-011	18	Base
300970-541	19	Foot
540351-025	20	Eyelet
300971-691	21	Bracket, Hookswitch
300973-631	22	Bracket (Dial Mtg.)
202145-511	23	Dial Assembly
204785-012	24	Station Number Card Package
202136-076	25	Network Assem
206011-241	26	Terminal Board
294000-125	27	Terminal Board
300972-571	28	Spacer (Term. Board)
209710-000	29	Spacer (Term. Board)
300972-871	30	Bracket (Housing)
300971-861	31	Clip (Housing)
540201-010	32	Clamp (Line Cord)
206011-281	33	Key Mtg. Frame Assem
206011-011	34	Key Assem No. 398A
503792-000	35	6-32 x 5/16 OHIMS
213821-000	36	6-32 x 3/16 PHIMS
503672-000	37	6-32 x 1/4 PHIMS
504552-000	38	6-32 x 1/8 RHIMS
300970-691	39	6-32 x 5/16 T.H.D. Cutting
504052-000	40	6-32 x 1/2 RHIMS
502052-000	41	4-40 x 1/8 RHIMS

Stock No.	Item	Description
502272-000	42	4-40 x 1/4 RHIMS
213624-000	43	4-36 x 3/8 PHIMS
540379-264	44	4 x 3/16 Self Tapping P.H. Screw
526207-000	45	No. 6 Washer
525532-000	46	No. 6 Washer
503853-000	47	6-32 x 3/8 RHIMS
501252-000	48	3-48 x 1/4 RHIMS

Miscellaneous Parts: 1752 Telephone

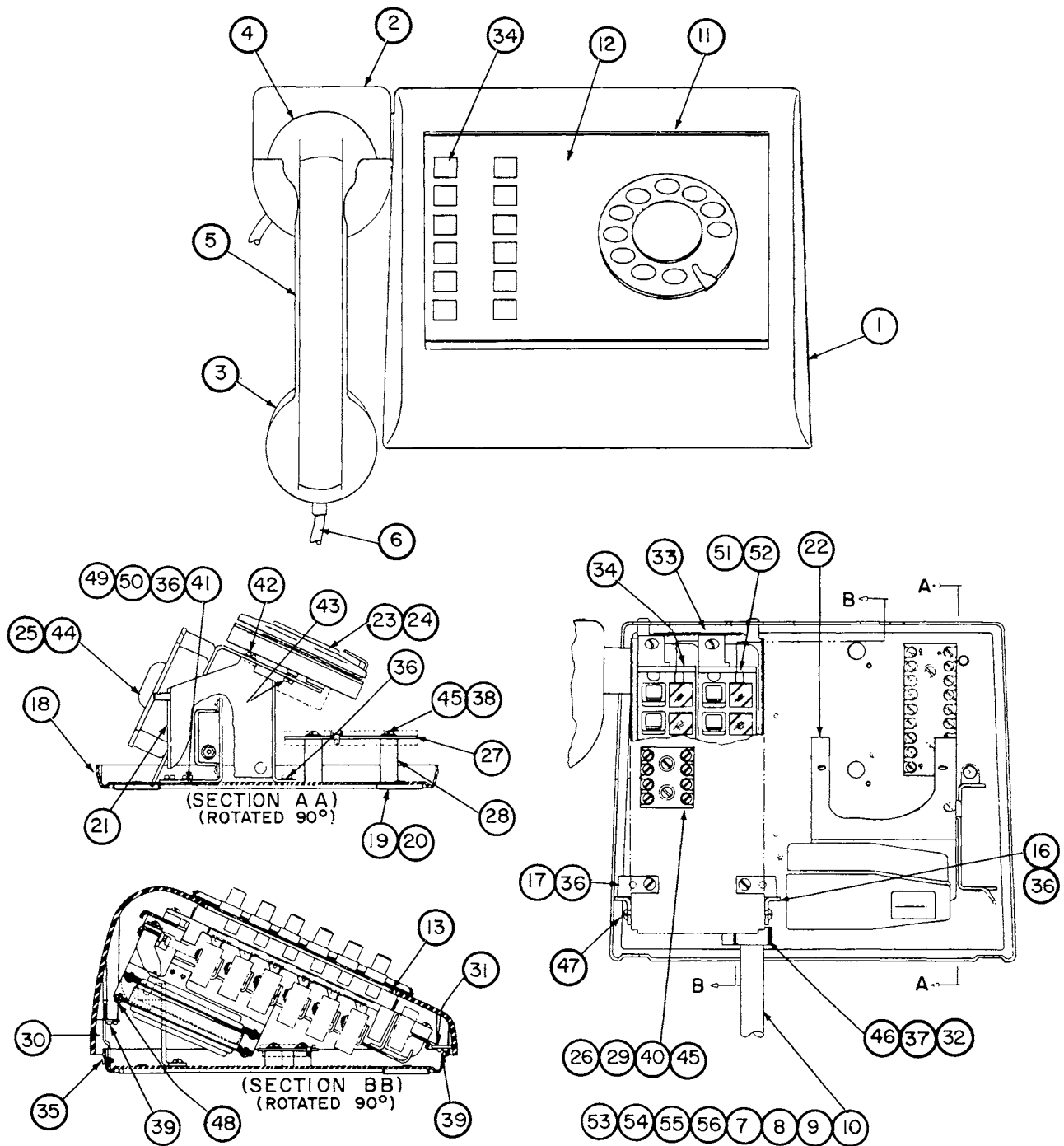
Stock No.	Item	Description
300972-241	49	Bracket (Buzzer Mtg.)
212709-000	50	Buzzer
206011-021	51	Key Assembly No. 399A

Miscellaneous Parts: 1710-12, 1710-12A, 1710-12B

Stock No.	Item	Description
206011-651	52	Key Assembly No. 397A
206011-589	53	Cable, 25 pair, 50 ft.
206011-599	54	Cable, 25 pair, 100 ft.
206011-639	55	Cable, 50 pair, 50 ft.
206011-649	56	Cable, 50 pair, 100 ft.

Miscellaneous Parts: 1710-12A, 1710-12B Telephones

Stock No.	Item	Description
206011-651	52	Key Assem No. 397A



STROMBERG-CARLSON

1500 SERIES KEY TELEPHONES

1573-W TWO-LINE TELEPHONE

NOTE: 1500 Series telephones are no longer available as complete telephones. However, replacement parts for existing telephones are available as listed on the following pages.

The 1573W instrument is a two-line telephone with hold, intercom, and recall buttons. This telephone can also be provided with the manual exclusion option when required. When a manual exclusion option is not required, the manual exclusion switch (located in the hookswitch plunger) can be converted to a hold button for the intercom line.



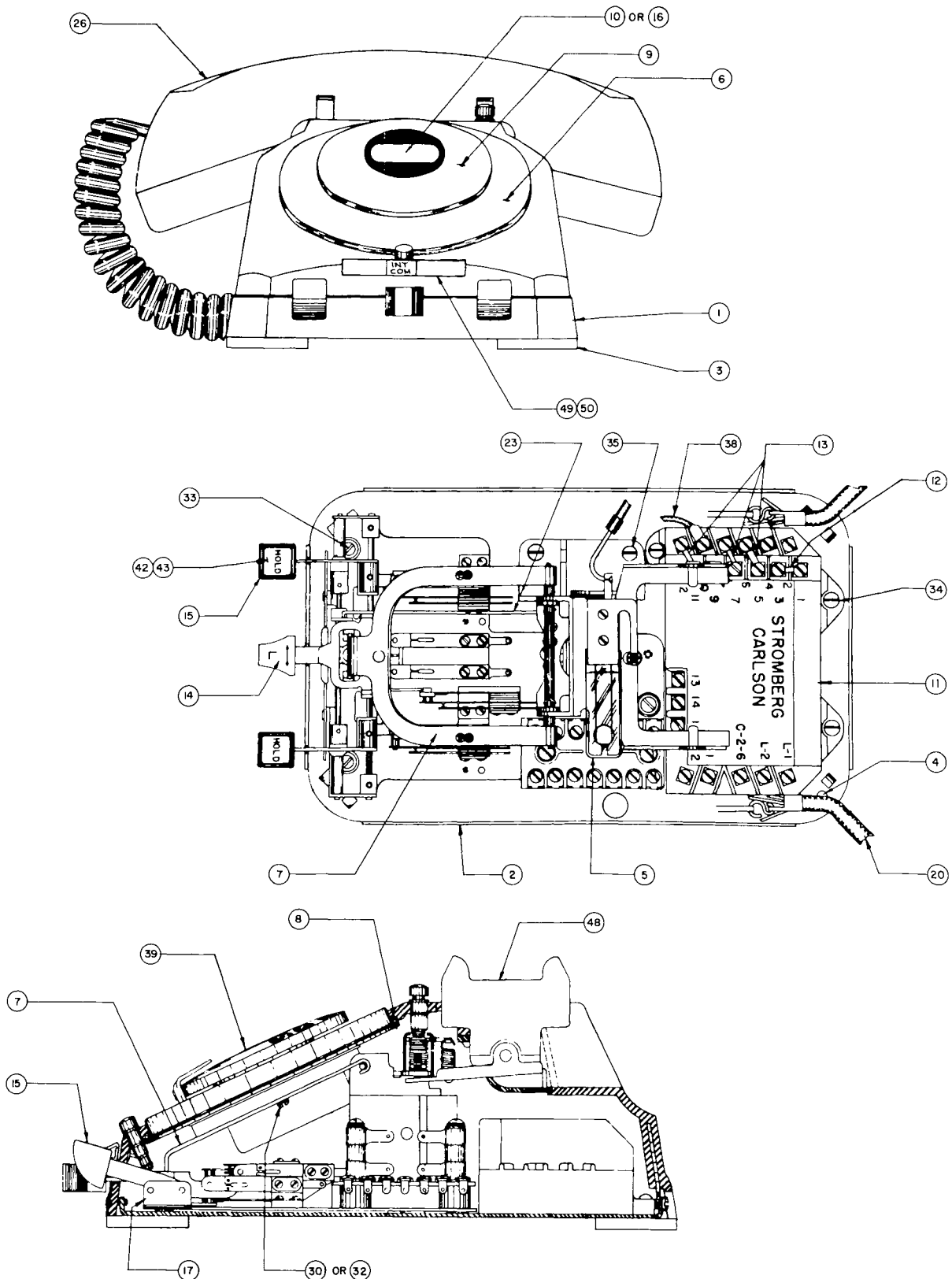
Major Components Grouped by Colors

Color	Housing Assem Item 1	Handset Assem Item 26 No. 27-D	No. 31	"D" Series Dial Item 39	Dial Blank Adaptor Item 6	Dial Blank Item 9	Plunger (Regular) Item 48	Knob Assem (Line Selector) Item 14	Knob Assem (Hold) Item 15
Black	205030-104	211397-000	200730-109	213092-000	208122-000	208137-000	211121-000	209720-000	209721-000
Light Gray	205031-319	213767-000	200733-519	219685-000	219676-000	219682-000	219688-000	219706-000	219703-000
Olive Green	205030-105	213768-000	200730-105	213095-000	213148-000	213162-000	213138-000	218993-000	219013-000
Antique Ivory	205030-106	213769-000	200730-106	213096-000	213149-000	213163-000	213139-000	218994-000	219014-000
Chinese Red	205030-107	213770-000	200730-107	213097-000	213150-000	213164-000	213140-000	218995-000	219015-000
Canary Yellow	205030-108	213771-000	200730-108	213098-000	213151-000	213165-000	213200-000	218996-000	219016-000
White	205030-110	218930-000	200730-110	218739-000	218820-000	218823-000	218901-000	218997-000	219017-000
Aqua Blue	205030-111	218928-000	200730-111	218740-000	218821-000	218824-000	218899-000	218998-000	219018-000
Rose Pink	205030-112	218929-000	200730-112	218741-000	218822-000	218865-000	218900-000	218999-000	219019-000
Sand Beige	205031-314		200733-514	219683-000	219674-000	219680-000	219686-000	219701-000	219704-000

Additional Miscellaneous Parts

Stock No.	Item	Description	Stock No.	Item	Description
202132-866	2	Base Assembly	209708-000	28	No. 10-32 Screw
209712-000	2	Base Assembly (Obsolete)	213624-000	30	4-36 x 3/8 BHIMS
300970-541	3	Foot Assembly	209702-000	31	8-32 Screw
540351-025	4	Eyelet	208248-000	32	4-40 x 3/4 RHIM Self-Tapping Screw
202133-376	5	Hookswitch Assembly	213821-000	33	6-32 x 3/16 BHIM
207673-000	7	Dial Bracket	213811-000	34	6-32 x 3/8 BHIM
207677-000	8	Gasket Assembly	540383-345	35	6-32 x 1/4 Pan Head Screw
210640-RA	11	Coil Capacitor Assembly	44178-000	36	5" Orange T-I-E Cord
35814-000	12	Connector	44165-000	37	5" Brown T-I-E Cord
41566-000	13	Connector	44184-000	38	6" Red T-I-E Cord
204785-012	16	Sta. No. Card Pkg. Assem (Dial)	209954-000	40	Washer
213980-000	17	Key Assem	209744-000	42	Lens (Hold)
213921-000	20	Line Cord WDN-6G (Black)	202620-301	43	Designation (Hold)
209952-000	20	Line Cord WDN-6GG (Gray)	525152-000	41	8-32 Hex Nut
202310-106	21	Connecting Block (Line Cord)	209738-000	44	Screw
209694-000	22	Spring	526210-000	45	No. 8 Washer (SHKPRF)
213949-000	23	Connecting Rod	526300-000	46	1/4 Washer (SHKPRF)
207687-000	24	Dial Cable	525182-000	47	1/4 x 20 Hex Nut
203052-000	25	Dial Cable Clamp	214207-000	49	Designation Holder
209953-000	27	Washer	202620-000	50	Designation (Line)

1573 TELEPHONES



STROMBERG-CARLSON

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1575-W MULTI-LINE TELEPHONE

1575 multi-line telephone is arranged to handle 5 lines, and allows for the holding of any one line, or all five lines. Lamps are provided to indicate the condition of each line. The manual exclusion feature is also available. This telephone is used with the 6K1 key system or similar key switching systems.



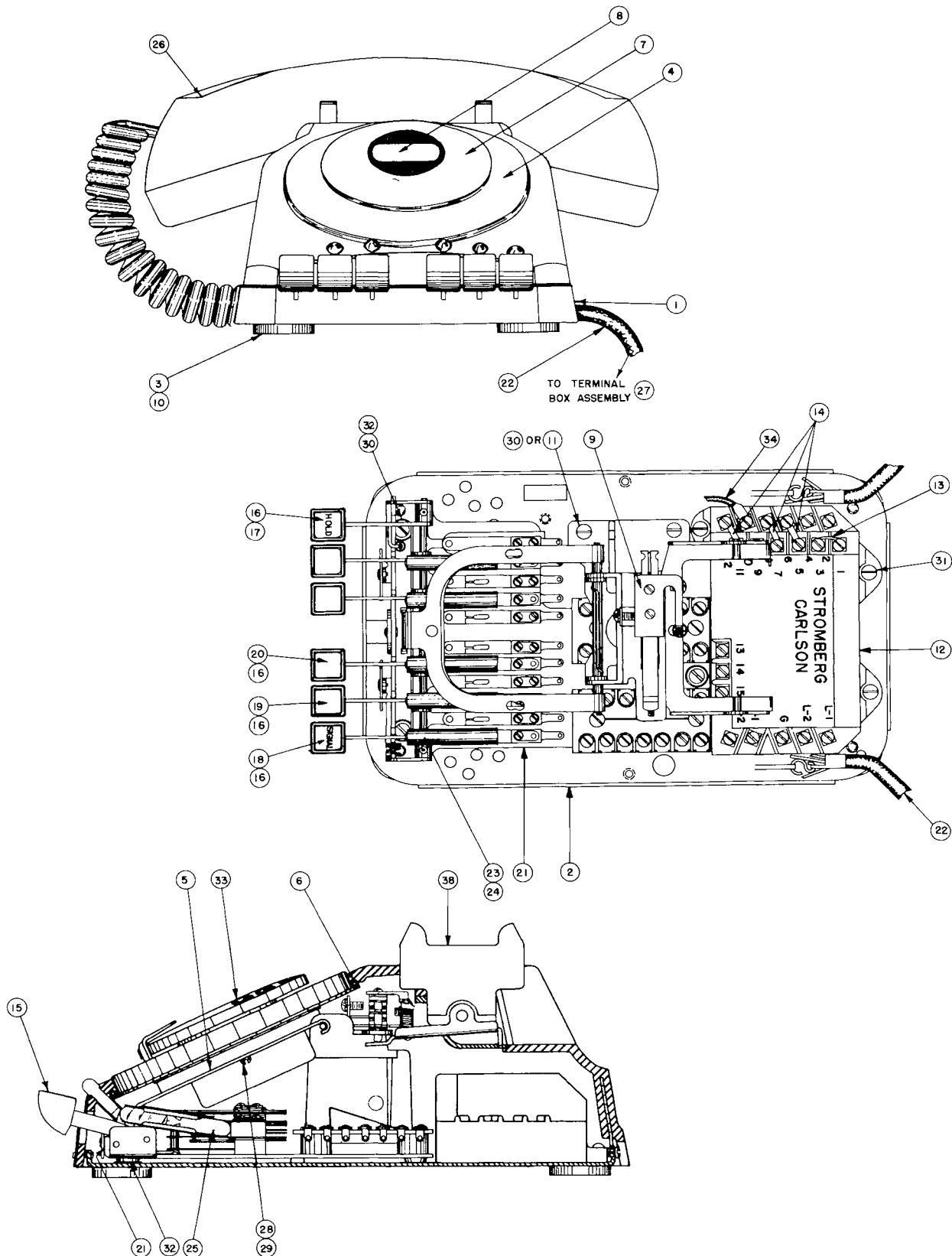
Major Components Grouped by Colors

	<i>Housing Assem Item 1</i>	<i>Handset Assem Item 26 No. 27D</i>	<i>No. 31</i>	<i>"D" Series Dial Item 33</i>	<i>Dial Blank Adaptor Item 4</i>	<i>Dial Blank Assem Item 7</i>	<i>Knob Assem Item 15</i>	<i>Plunger Item 38</i>	<i>Manual Exclusion Plunger Item 37</i>
Black	209944-000	211397-000	200730-109	213092-000	208122-000	208137-000	209137-000	216853-000	218722-000
Olive Green	205030-205	213768-000	200730-105	213095-000	213148-000	213167-000	219013-000	213138-000	205030-405
Antique Ivory	205030-206	213769-000	200730-106	213096-000	213149-000	213163-000	219014-000	213139-000	205030-406
Chinese Red	205030-207	213770-000	200730-107	213097-000	213150-000	213164-000	219015-000	213140-000	205030-407
Canary Yellow	205030-208	213771-000	200730-108	213098-000	213151-000	213165-000	219016-000	213200-000	205030-408
White	205030-210	218930-000	200730-110	218739-000	218820-000	218823-000	219017-000	218901-000	205030-410
Aqua Blue	205030-211	218928-000	200730-111	218740-000	218821-000	218824-000	219018-000	218899-000	205030-411
Rose Pink	205030-212	218929-000	200730-112	218741-000	218822-000	218865-000	219019-000	218900-000	205030-412
Sand Beige	205030-414		200733-514	219683-000	219674-000	219680-000	219704-000	219686-000	205032-314
Light Gray	205031-419		200733-519	219685-000	219676-000	219682-000	219706-000	219688-000	205032-319

Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>	<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202132-866	2	Base Assembly	211130-000	20	Designation (Intercom)
300970-541	3	Foot Assembly	216661-000	21	Key Assembly (1575 WA1)
207673-000	5	Bracket (Dial)	216662-000	21	Key Assembly (1575 WB1)
207677-000	6	Gasket Assembly	200315-209	22	WDV-36B Line Cord (Black)
204785-012	8	Sta No. Card Pkg Assem (Dial)	200315-204	22	WDV-36B Line Cord (Gray)
211346-000	8	Sta No. Card Pkg Assem (Manual)	216608-000	27	G-96-C Terminal Box Assembly
202133-386	9	Hookswitch Assembly	213624-000	28	4-36 x 3/8 BHIMS
540351-025	10	Eyelet	208248-000	29	4-40- 3/16 RHIMS Self Tapping
540383-345	11	6-32 x 1/4 Pan Head Screws	213821-000	30	6-32 x 3/16 BHIMS
218498-000	12	Coil Capacitor Assembly	213811-000	31	6-32 x 3/8 BHIMS
35814-000	13	Connector	525623-000	32	Washer
41566-000	14	Connector	44184-000	34	T-I-E Cord (6" Red)
209744-000	16	Lens (Designation)	44161-000	35	T-I-E Cord (3" Brown)
202620-301	17	Designation (Hold)	44181-000	36	T-I-E Cord (6" Brown)
211106-000	18	Designation (Signal)	216721-000	39	Manual Exclusion Relay Box
211107-000	19	Designation (Blank)	212764-000	40	Audible Signal Package Assem

1575-W MULTI-LINE TELEPHONES



STROMBERG-CARLSON

1576 THREE-LINE TELEPHONE



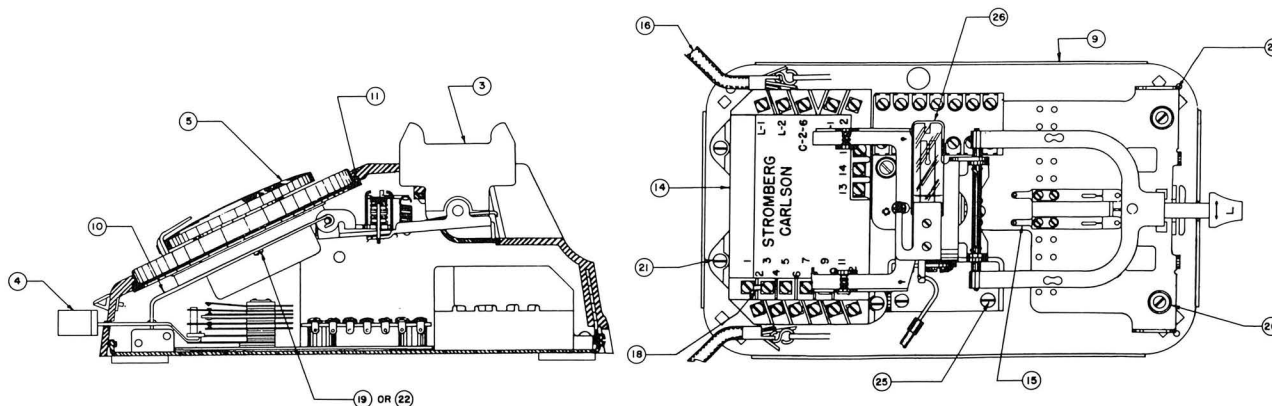
Major Components Grouped by Colors

Color	Housing Assem Item 1	Handset Assem No. 27D Item 2	Plunger (Regular) Item 3	Knob Assem (Line Selector) Item 4	Dial "Series D" Item 5	Dial Blank Adapter Item 6	Dial Blank Assem Item 7
Olive Green	205030-305	213768-000	212138-000	218993-000	213095-000	213148-000	213162-000
Antique Ivory	205030-306	213769-000	212139-000	218994-000	213096-000	213149-000	213163-000
Chinese Red	205030-307	213770-000	212140-000	218995-000	213097-000	213150-000	213164-000
Canary Yellow	205030-308	213771-000	213200-000	218996-000	213098-000	213151-000	213165-000
Black	205030-309	213397-000	211121-000	209720-000	213092-000	208122-000	208137-000
White	205030-310	218930-000	218901-000	218997-000	218739-000	218820-000	218823-000
Aqua Blue	205030-311	218928-000	218899-000	218998-000	218740-000	218821-000	218824-000
Rose Pink	205030-312	218929-000	218900-000	218999-000	218741-000	218822-000	218865-000

Additional Miscellaneous Parts

Stock No.	Item	Description	Stock No.	Item	Description
300970-541	8	Foot Assembly	202310-106	17	Connecting Block (Line Cord) (17A)
202132-866	9	Base	35814-000	18	Connector
207673-000	10	Bracket (Dial)	213624-000	19	4-36 x 3/8 BHIMS
207677-000	11	Gasket Assem	213821-000	20	6-32 x 3/16 BHIMS
211346-000	12	Station No. Card Pkg Assem (Manual)	213811-000	21	6-32 x 3/8 BHIMS
204785-000	13	Station No. Card Pkg. Assem (Dial)	208248-000	22	4-40 x 3/4 RHIM Self-Tapping Screw
210640-RA	14	Network	44178-000	23	T-I-E Cord 5" Orange
202132-796	15	Key Assem	44165-000	23	T-I-E Cord 5" Brown
209952-000	16	Line Cord (WDN-6G) Black	540351-025	24	Eyelet
213921-000	16	Line Cord (WDN-6GG) Gray	540383-345	25	Screw
			202133-366	26	Hookswitch Assem

1576-W TELEPHONES



STROMBERG-CARLSON OUTDOOR TELEPHONES

950 WEATHER RESISTANT TELEPHONE

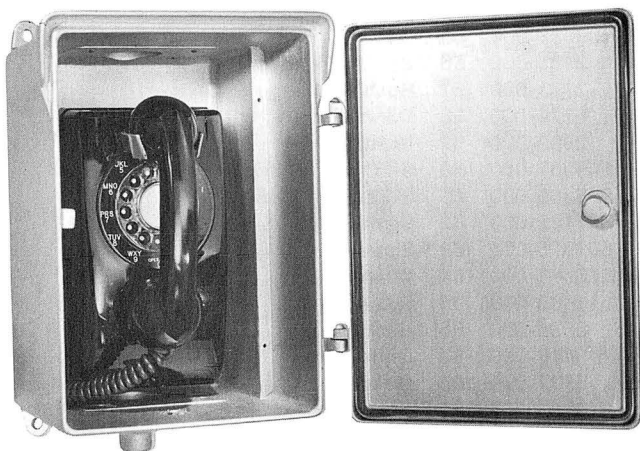
The Stromberg-Carlson Weather Resistant Telephone is ideal for most outdoor installations such as Police and Fire call stations. The case is of heavy cast aluminum and has a ½ inch weather resistant fitting located on the bottom which will accommodate a two-conductor line-cord. The door has provisions for padlocking.

The case is 14 ½-inch high x 10 ½-inch wide x 7 ½-inch deep, and houses a standard 1553W Wall telephone. The telephone encased in this housing will function properly through a temperature range of -5° to 150° F.

950D is for manual (common battery) service

950DD is for dial operation

NOTE: The former Ironclad 950 common battery (with cast iron case) is no longer available either as a complete telephone or parts.



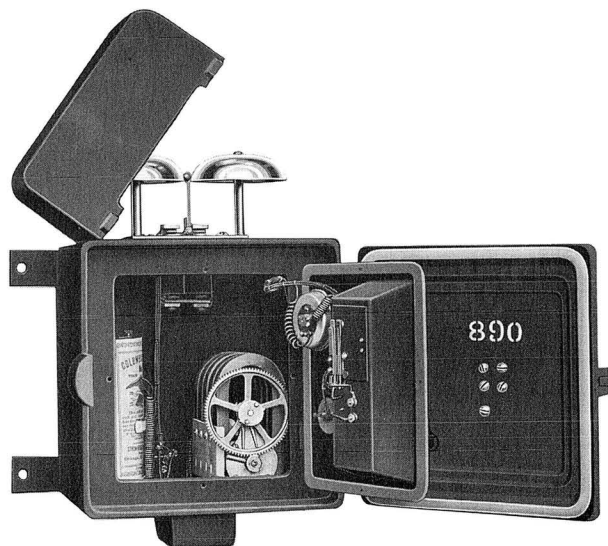
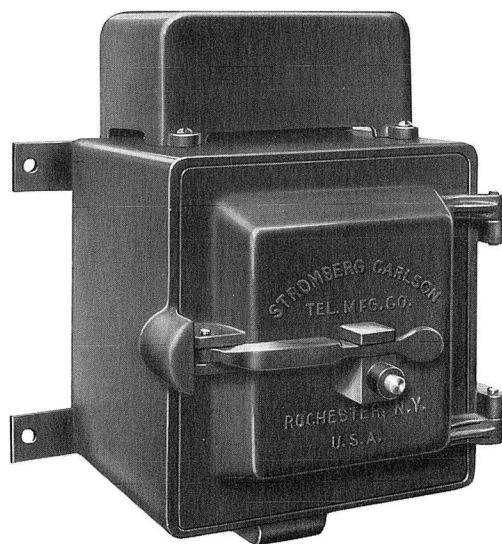
950DD Weather Resistant Telephone

890 MAGNETO MINE TELEPHONE

The Stromberg-Carlson 890 Ironclad Magneto Telephone was designed for the rugged conditions prevalent in mining operations. It is moisture-proof, concussion proof, and weather proof. A principal application has been in underground, or outdoor locations where extreme weather or flying rocks are a normal hazard. The magneto service phone and generator are housed in a cast iron case, with both outer and inner doors that may be fastened with key lock or plunger catch. Twin magnet ringer for either 1600 ohms or 2500 ohms.

890I 1600 ohms

890L 2500 ohms



890 Ironclad Magneto Telephone

STROMBERG-CARLSON

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890 MINE TELEPHONE

Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
8416-000	1	Box Assem
201678-000	2	No. 64 Generator
	3	Gasket $\frac{3}{8}$ " x $\frac{1}{16}$ " x 3' Soft Rubber Tubing
8535-000	4	Gasket Felt
505652-000	5	8-32 x $\frac{1}{2}$ RHIMS
11563-000	6	Lock Assem
8468-000	7	Key Lock Assem
8534-000	8	Key
8494-000	9	Lug (Lock)
509603-000	10	12-24 x $\frac{5}{8}$ RHBMS
11562-000	11	Gasket
504052-000	12	6-32 RHIMS
8490-000	13	Lug
10627-000	14	Screw (Lug)
2858-000	15	Terminal Box
503600-000	16	6-32 x $\frac{1}{4}$ BHBMS
5477-000	17	Pipe (Entrance)
11422-00	18	Pad (Battery)
10703-000	19	Clamp (Gasket)
10730-000	20	4-36 Special Screw (Gasket)
204895-000	21	Crank Assem
207595-000	22	Gland
207596-000	23	Gland
207594-000	24	Bracket
207597-000	25	Insulation
207598-000	26	Bushing
207599-000	27	Cable
44350-000	28	T-I-D Cord (SW to Receiver)
800526-000	29	No. 26T Condenser
2494-000	30	Clip
503755-000	31	Screw
8636-000	32	No. 44A Induction Coil
522603-000	33	No. 10 x $\frac{7}{8}$ " FHBWS

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
207601-000	34	Washer
10818-000	35	Hookswitch Assembly
8457-000	36	Spring Assem
8464-000	37	Bushing
8465-000	38	Plunger
505303-000	39	8-32 x $\frac{5}{16}$ RHBMS
503603-000	40	6-32 x $\frac{1}{4}$ RHBMS
801593-000	41	No. 30 Receiver Assem
515103-000	42	4-36 x $\frac{3}{4}$ RHBMS
8479-000	43	Bushing
10719-000	44	Stud
525613-000	45	Washer
507603-000	46	10-32 RHBMS
6204-000	47	Washer
801826-000	48	No. 35B Ringer Assem (Used on 890-I)
801827-000	48	No. 35E Ringer Assem (Used on 890-L)
2901-000	49	Nut
200305-509	50	Cord Receiver
11064-000	51	Cord Fastener
213811-000	52	Screw
15577-000	53	Terminal
209624-000	54	Transmitter
209631-000	55	Gasket
2985-000	56	Binding Post
2993-000	57	Bushing
6274-000	58	Connector
2992-000	59	Bushing
506052-000	60	8-32 x 1" RHBMS
505400-000	61	8-32 x $\frac{3}{8}$ " RHBMS
507482-000	62	Screw
507675-000	63	Screw
525555-000	64	Washer
511403-000	65	Screw
8536-000	66	Gasket
8418-000	67	Dome
8437-000	68	Gong
1345-000	69	Nut
526726-000	70	Lag Screw
505655-000	71	Screw

See page 49A for identification of parts drawing.

950 WEATHER RESISTANT TELEPHONE

Miscellaneous Parts

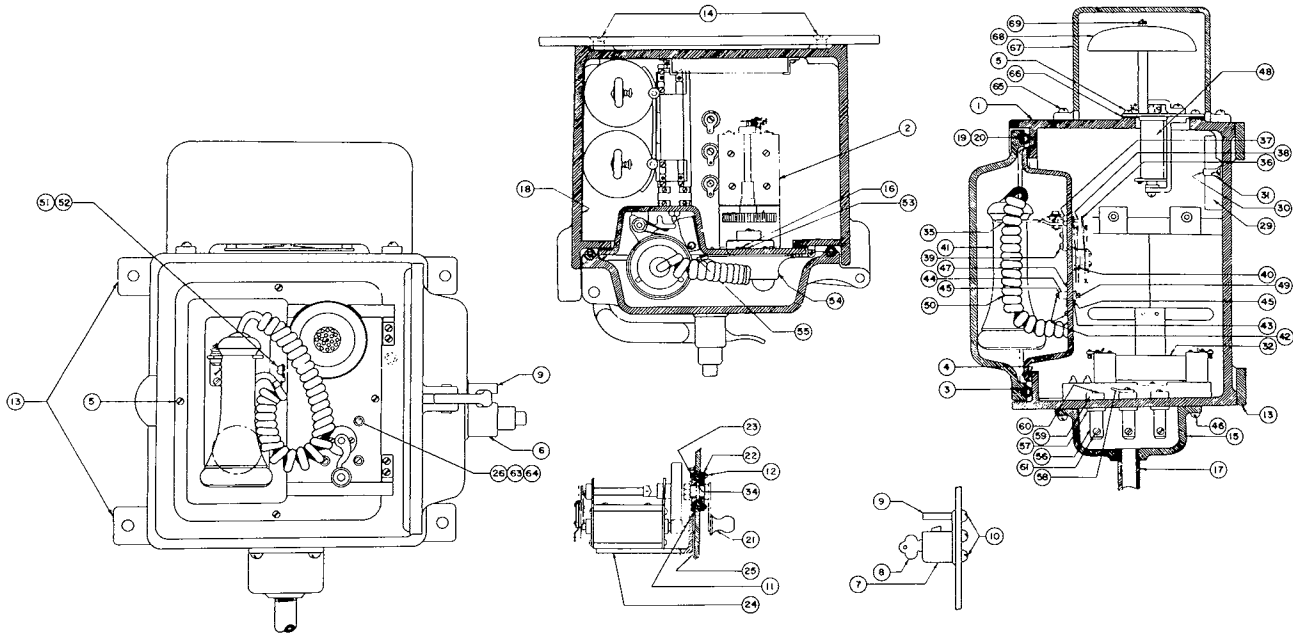
<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
302852-111	1	Enclosure
1553-W	2	Wall Telephone (Specify dial or manual)
219403-000	3	No. 27-DW Handset Assem
210684-000	4	No. 74A Ringer Assembly
302852-121	5	Blank
302852-131	6	Hub Plate

302852-141	7	Gasket
302852-151	8	Stand-OFF
302852-161	9	Cap Lug
302852-171	10	Bumper
505652-000	11	8-32 x $\frac{1}{2}$ RHIMS
511482-000	12	$\frac{1}{4}$ -20 x $\frac{5}{8}$ FHIMS
213821-000	13	6-32 x $\frac{3}{16}$ Pan Head Screw
525182-000	14	Nut
526081-000	15	Washer Split Ring Lock
540313-546	16	$\frac{1}{4}$ -20 x $\frac{5}{16}$ Set Screw
525740-000	17	Flat Washer
302852-181	18	Eye

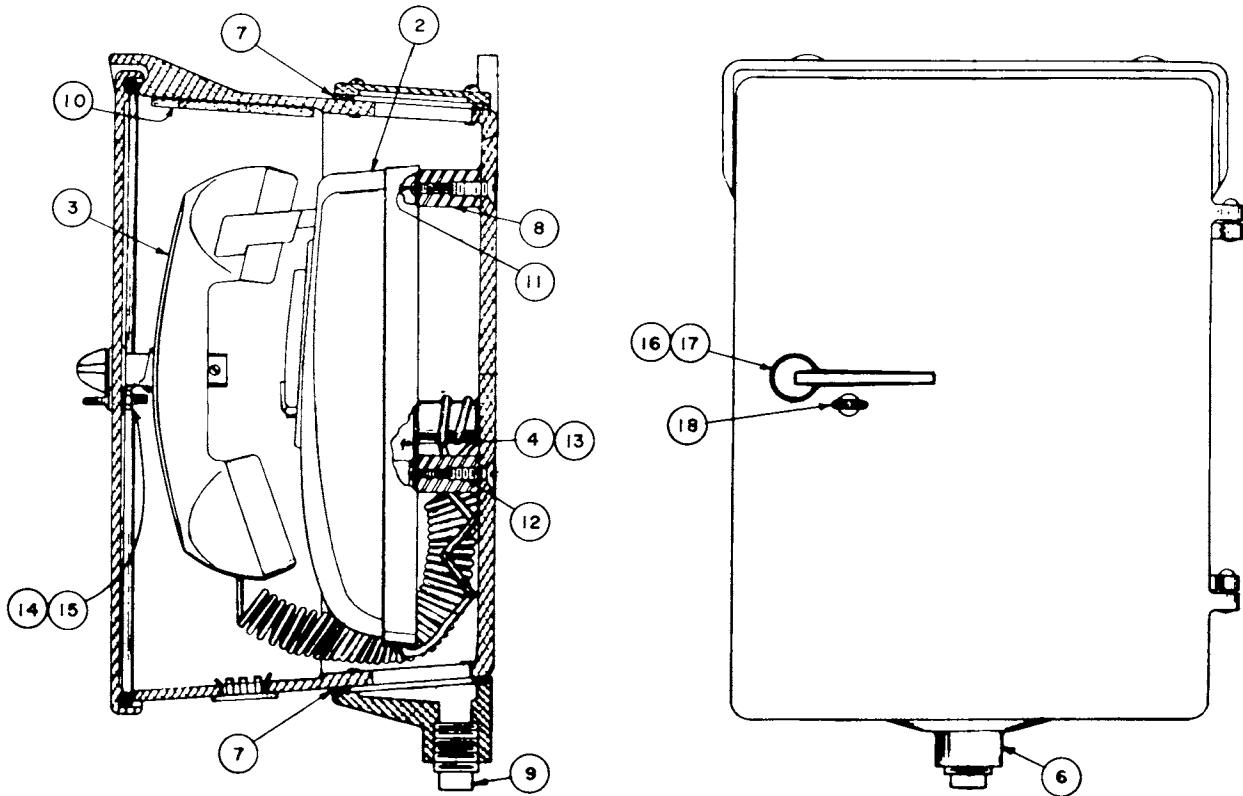
See page 49A for identification of parts drawing.

STROMBERG-CARLSON

890 MINE TELEPHONE



950-DD WEATHER RESISTANT TELEPHONES



STROMBERG-CARLSON

MAGNETO SUBSCRIBER INSTRUMENTS

1200 SERIES MAGNETO TELEPHONES AND DESK SET BOXES

The 1248-W is a desk type magneto telephone in a die-cast zinc housing. A pushbutton can be used to signal the operator over one side of a metallic circuit and ground without ringing the bells of the other telephone on the line. Standard equipment includes a 1. mf capacitor in the talking circuit making it possible to ring past telephones on party lines when a receiver is not on the hook. The 1258-W telephone is the wall version of the 1248-W Desk telephone. The 1268 Magneto Desk Set box is the companion set of the 1248-W and 1258-W Handset Telephones. The Desk Set Box can also be used to convert the 1544 desk or 1534M suspended handset telephone for magneto operation. The base of the 1268 desk set box is interchangeable with the 1248-W and 1258-W telephone magneto base.

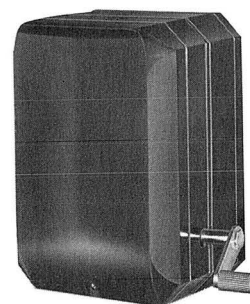


1248 Magneto Desk Telephone

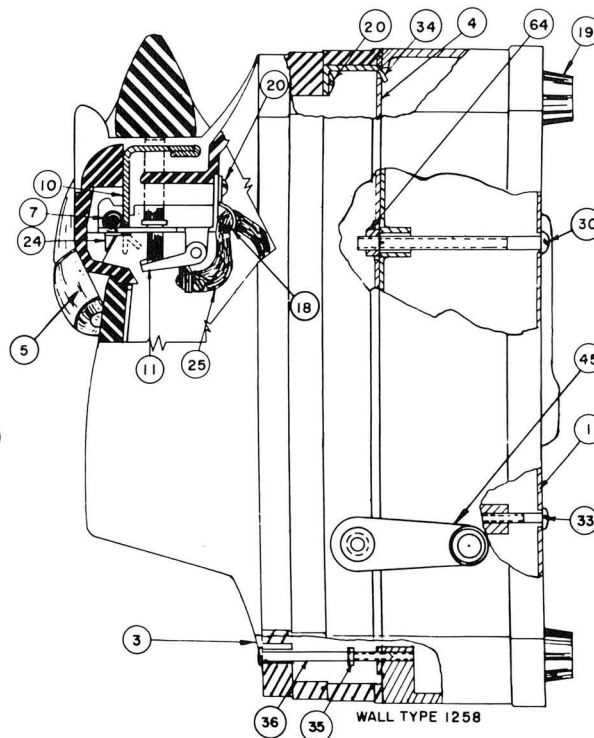
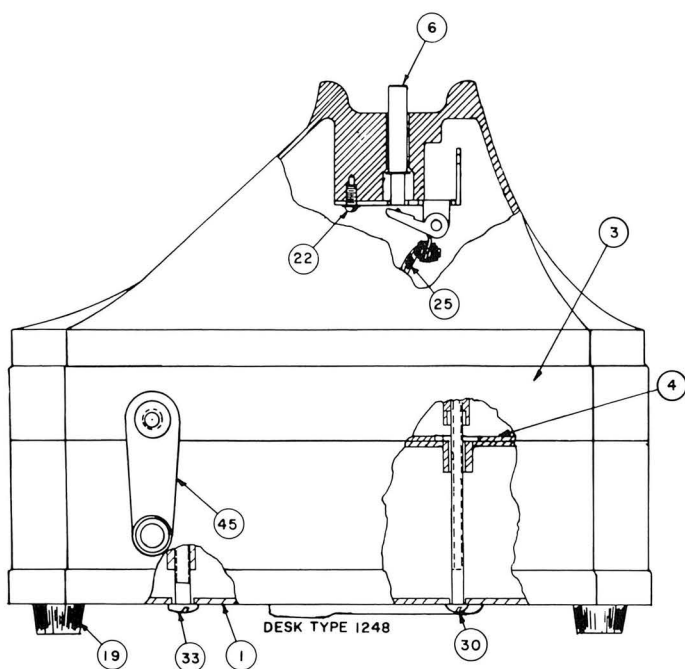
Stock No.	Code	Description
201804-000	1248-WI	Desk, 65C Ringer, 3100 ohms
201805-000	1248-WL	Desk, 65F Ringer, 4850 ohms
201808-000	1258-WI	Wall, 65C Ringer
201809-000	1258-WL	Wall, 65F Ringer
201812-000	1268-WI	Desk Set Box, 65C Ringer
201813-000	1268-WL	Desk Set Box, 65F Ringer



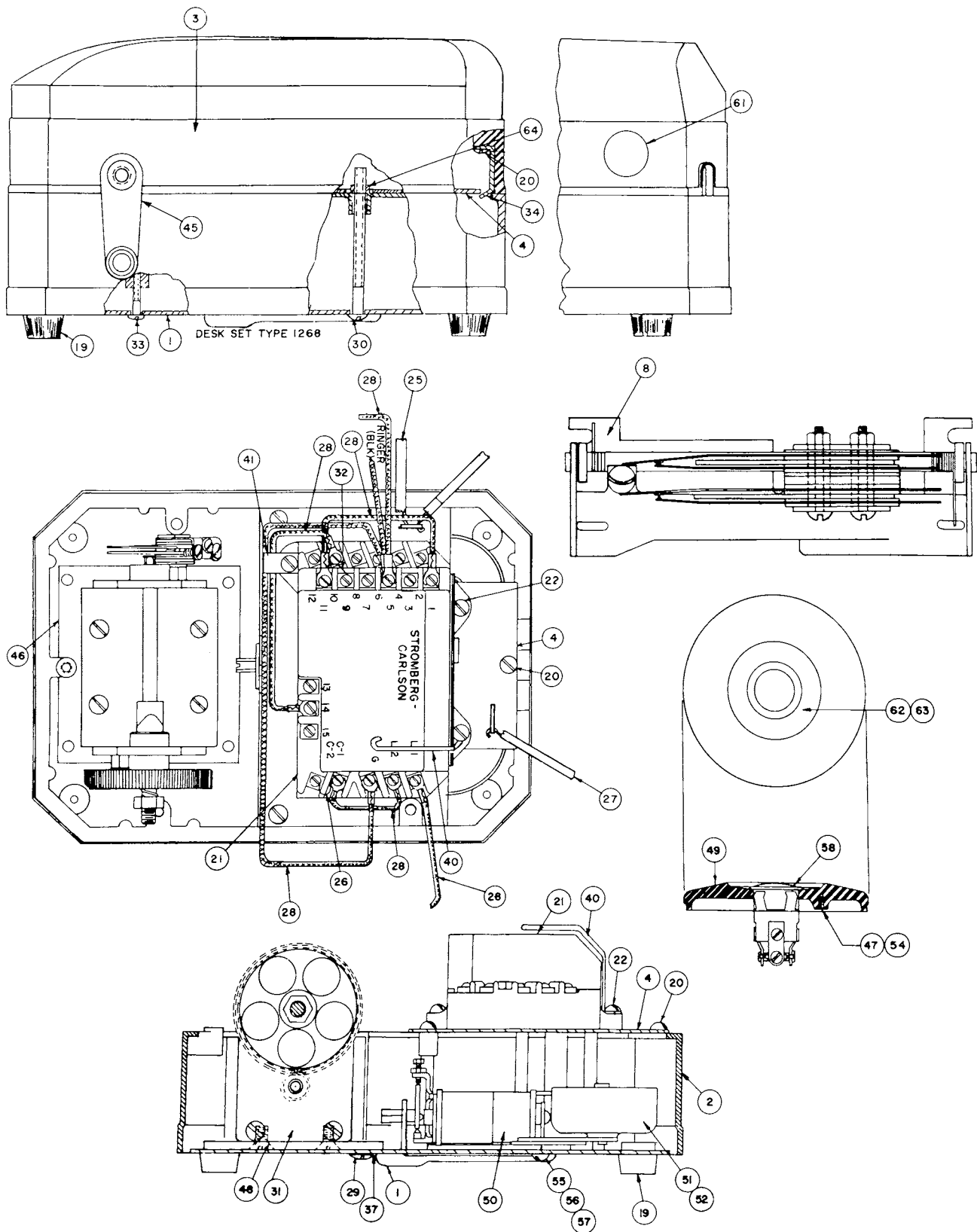
1258 Wall Telephone



1268 Desk Set Box



1200 SERIES MAGNETO TELEPHONES AND DESK SET BOXES



STROMBERG-CARLSON

1200 SERIES MAGNETO TELEPHONES

Common Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
205671-000	1	Base
201798-000	2	Adapter
201794-000	4	Plate
35808-000	19	Foot
33234-000	20	6-32 x 1/4 RHBMS
200595-000	21	Coil Capacitor Assem
35824-000	22	6-32 x 3/8 RHBMS
44161-000	28	T-I-E Cord 3" Brown
44184-000	28	T-I-E Cord 6" Red
213587-000	28	T-I-E Cord 10" Green
44189-000	28	T-I-E Cord 8" Orange
44170-000	28	T-I-E Cord 9" White
201786-000	28	T-I-E Cord 10" Red
507423-000	29	10-32 x 3/8 BHBMS
508753-000	30	10-32 x 2 1/2 RHIMS
201678-000	31	No. 64 Generator
41566-000	32	Connector
41563-000	33	10-32 NF x 3 1/64 Pan HBMS
526294-000	37	No. 10 Washer (Shkprf.)
203051-000	40	Spring Clip
203052-000	41	Clamp
204859-000	45	Crank Assem
207214-000	46	Generator Insulation
515423-000	47	4-36 x 3/8 BHBMS
507482-000	48	10-32 x 3/8 FHIMS
28569-000	51	Gong (Hi)
28570-000	52	Gong (Lo)
28433-000	53	4-48 x 5/32 RHIMS
526281-000	54	Lockwasher
32952-000	55	10-32 NC x 1 1/32 Pan HBMS
5400-000	56	Washer
32955-000	57	Grommet

1248 MAGNETO DESK TELEPHONE

Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
201797-000	3	Housing
216945-000	5	Handset Assem 23-R
208073-000	6	Plunger
32889-000	7	Rod (Handle)
42158-000	8	Plunger Switch Assem
42910-000	10	Housing Lever
32951-000	23	Clamp
200930-000	24	Spring
35860-000	25	Hookswitch Cable
35814-000	26	Connector
211746-000	27	Line Cord WDR 4J
202238-000	28	T-I-E Cord 3 1/4" Red
35709-000	49	Dial Blank (Manual Models)
201755-000	50	Ringer (1248WL and 1248WLP) 65F
201754-000	50	Ringer (1248WI and 1248WIP) 65C
202880-000	50	Ringer (1248WB) 65B
801911-000	50	Ringer (1248WA) 65A
801912-000	50	Ringer (1248WS) 65S
49299-000	58	Push button (1248WIP and 1248 WLP)

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
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205106-000	59	Terminal block
521132-000	60	6 x 3/8 RHWS
23766-000	61	Cap
25404-000	62	Protector
28479-000	63	Card

1258 MAGNETO WALL TELEPHONE

Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
201796-000	3	Housing
216945-000	5	Handset Assem 23-R
208073-000	6	Plunger
32889-000	7	Rod (handle)
42158-000	8	Plunger Switch Assem
42910-000	10	Housing Lever
18146-000	18	Clamp
200930-000	24	Spring
35860-000	25	Hookswitch Cable
35814-000	26	Connector
202238-000	28	T-I-E Cord 3 1/4" Red
41685-000	34	Bracket
525033-000	35	Hex Nut
417100-000	36	6-32 x 1 3/4 Fil HBMS
200787-000	38	Washer
521431-000	39	6 x 1 1/2 RHWS
35709-000	49	Dial Blank (Manual Models)
201755-000	50	Ringer (1258WL and 1258WLP) 65F
201754-000	50	Ringer (1258WI and 1258WIP) 65C
202880-000	50	Ringer (1258WB) 65-B
801911-000	50	Ringer (1258WA) 65-A
801912-000	50	Ringer (1258WS) 65-S
49299-000	58	Push button (1248WIP and 1248WLP)
23766-000	61	Cap
25404-000	62	Protector
300970-181	63	Card
525162-000	64	Nut

1268 MAGNETO DESK SET BOX

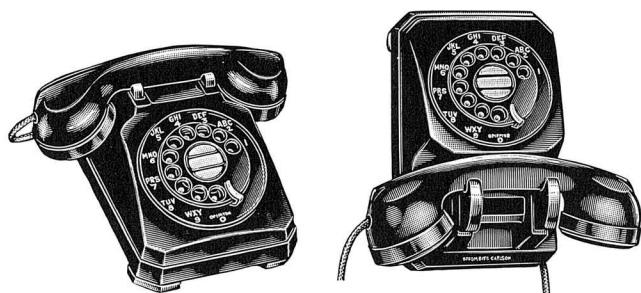
Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
201795-000	3	Housing
41566-000	32	Connector
41685-000	34	Bracket
525033-000	35	Hex Nut
41710-000	36	6-32 x 1 3/4 Fil HBMS
200787-000	38	Washer
521431-000	39	6 x 1 1/2 RHWS
201755-000	50	Ringer (1268WL and 1268WLP) 65F
201754-000	50	Ringer (1268WI and 1268WIP) 65C
202880-000	50	Ringer (1268WB) 65B
801911-000	50	Ringer (1268WA) 65A
811912-000	50	Ringer (1268WS) 65S
205106-000	58	Push button (1268WLP and 1268WIP)
201816-000	61	Cap
525162-000	64	Nut

STROMBERG-CARLSON

1400 SERIES TELEPHONE

The 1400 Series has been discontinued. Replacement parts are listed below.



1400 Desk

1400 Wall

1400 SERIES TELEPHONES

Common Miscellaneous Parts

Stock No.	Item	Description
208247-000	3	Handset
208666-000	3	Handset
207760-000	4	Dial CE-210
207761-000	4	Dial CE-211
207762-000	4	Dial CE-212
207667-000	5	Foot Assem
207678-000	6	Base
208248-000	10	4-40 x 3/4 BHIM Self-Tapping
208122-000	11	Adapter
207673-000	12	Dial Bracket
207677-000	13	Gasket Assem
208137-000	14	Dial Blank Assem (Manual Models)
208358-000	15	Sta. No. Card Pkg. Assem
207671-000	17	Plunger
207703-000	18	Plunger retaining Spring
207672-000	19	Hookswitch Bracket
207674-000	20	Hookswitch Lever
207679-000	21	Hookswitch Bearing Pin
207680-000	22	Plunger Bearing Pin
207681-000	23	Restoring Spring
209015-000	24	Spring Combination Assem
208429-000	28	Retaining Spring
207704-000	29	Pusher
207688-000	30	Hookswitch Cable
207687-000	32	Dial Cable
207706-000	36	Hookswitch Dust Cover
208559-000	—	333-A Tube Pkg Assem
41617-000	38	Terminal Board Assembly
503772-000	39	No. 6-32 x 5/16" BHIMS
526207-000	40	No. 6 Washer (Shkprf.)
505203-000	41	No. 8-32 x 1/4" RHBMS
526133-000	42	No. 8 Split Lockwasher
44161-000	43	T-I-E Cord (3" Brown)
35814-000	44	Connector
205106-000	45	Terminal Block Assem
521132-000	46	No. 6 x 5/16" RHIWS
37029-000	47	333-A Tube (W.E.)
202723-000	48	Rare Gas Relay

Stock No.	Item	Description
208251-000	49	425-A Tube (W.E.)
208252-000	50	426-A Tube (W.E.)
208282-000	51	Tube Mounting Bracket Assem
163146-000	52	No. 6-32 x 3/8" BHIM Self-tapping Screw
44161-000	53	T-I-E Cord Assem (3" Brown)
203056-000	53	T-I-E Cord Assem (1 3/4" Red)
44184-000	53	T-I-E Cord Assem (6" Red)
44169-000	53	T-I-E Cord Assem (9" Red)
44170-000	53	T-I-E Cord Assem (9" White)
800659-000	53	T-I-E Cord Assem (9" Brown)
163100-000	54	No. 6-32 x 3/8" BHIMS (SEMS)
203460-000	55	No. 6-32 x 3/16" BHIMS (SEMS)
505272-000	57	No. 8-32 x 1/4" BHIMS
515423-000	58	No. 4-36 x 3/8" BHBMS
28020-000	59	No. 8 Washer (Steel)
526466-000	60	No. 8 Lockwasher (Shkprf. Int. Tooth)
207683-000	61	Screw & Lockwasher Assem
203052-000	62	Dial Cable Clamp
201793-000	63	Spacer
208360-000	64	Desk to Wall Pkg. Assem

1443 STANDARD

Additional Miscellaneous Parts

Stock No.	Item	Description
207752-000	1	Housing
207744-000	7	Gong (Hi)
207745-000	8	Gong (Lo)
207741-000	9	Gong bracket
208359-000	33	Coil Capacitor Assem
35814-000	34	Connector
41566-000	35	Connector

2-1443 TWO-STEP

Additional Miscellaneous Parts

Stock No.	Item	Description
209327-000	1	Housing
209328-000	66	Two-Step Package Assem

1444 EXTENSION AND OPERATORS

Additional Miscellaneous Parts

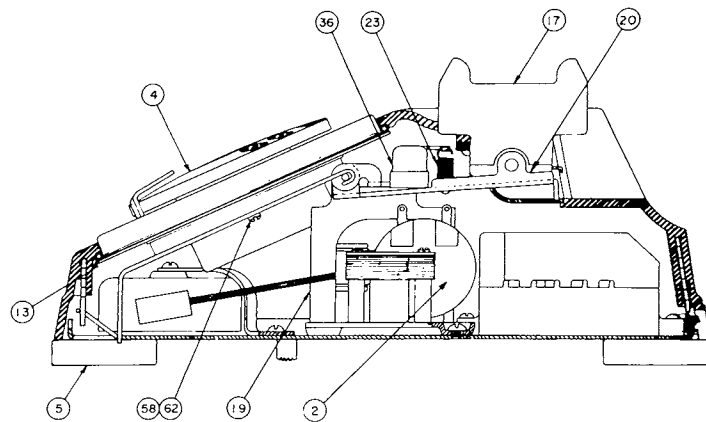
Stock No.	Item	Description
207752-000	1	Housing
208669-000	2	Terminal Case Assem
208718-000	37	Line Cord WDN-6F (1444P)
208664-000	37	Line Cord WDN-4J (1444C)
208828-000	65	46-B Induction Coil

1447 WITH INDUCTION COIL

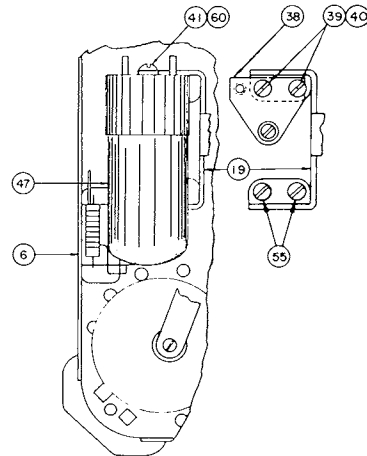
Additional Miscellaneous Parts

Stock No.	Item	Description
207752-000	1	Housing
208664-000	37	Line Cord WDN-4J (1547)
208675-000	65	45-A Induction Coil

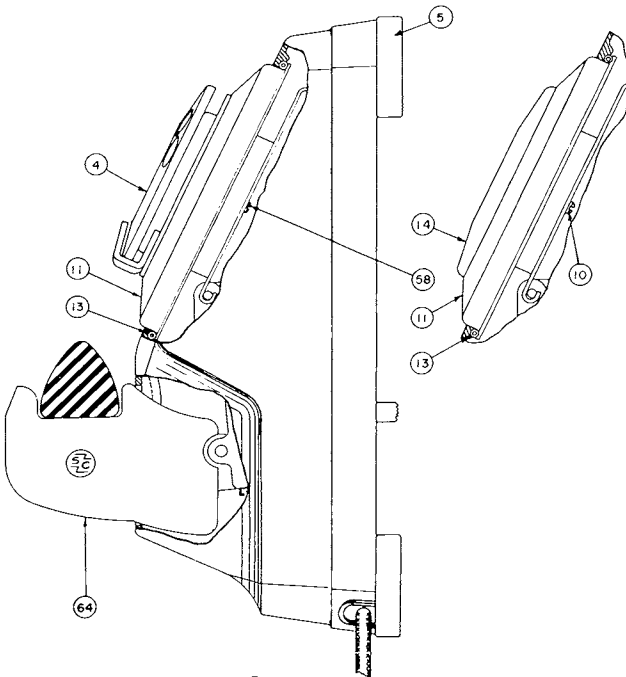
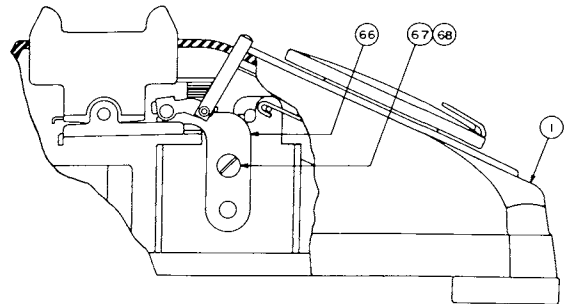
1400 SERIES TELEPHONES



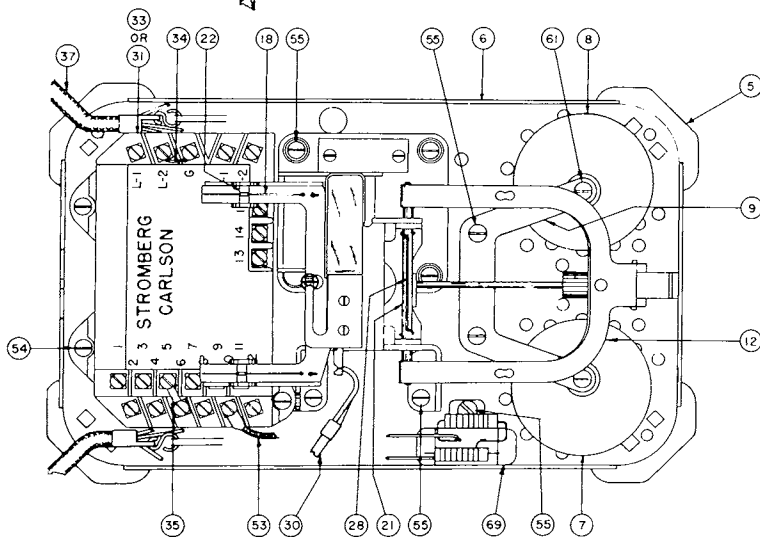
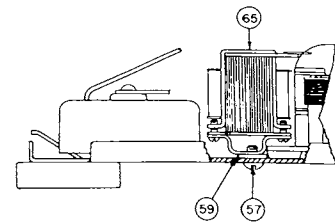
W.E.333 - A TUBE



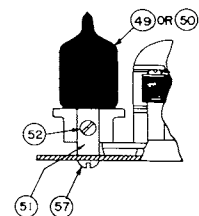
TWO - STEP HOOKSWITCH



INDUCTION COIL



W.E.425 AND 426 TUBES



STROMBERG-CARLSON

1200 SERIES TELEPHONES

1200 SERIES SINGLE LINE TELEPHONES

The information shown on the following pages covers replacement parts for the following 1200 Series telephones. The suffix letter "M" designates telephone without dial for manual operation.

1243-W	Standard desk model
1244	Operator's Extension
1247	Standard desk model with No. 45A induction coil for long rural lines
1250-W	Standard wall model
1232	Suspended handset model with dial
1233	Suspended handset model with dial and buzzer for signals
1234	Suspended handset model designed for use with desk set box as a main station instrument
1260	DESK SET BOX—Desk set box designed for use with 1200 Series telephones
1261	RINGER BOX—Incoming trunk signal for 1200 Series telephones

1243 Desk



1250 Wall

1200 SERIES SINGLE LINE TELEPHONE

Common Miscellaneous Parts

Stock No.	Item	Description
32889-000	3	Rod (Handle)
42158-000	4	Plunger Switch Assem
42910-000	6	Lever
200930-000	18	Spring
208073-000	19	Plunger
35709-000	21	Dial Blank
23766-000	22	Cap
25404-000	23	Protector
28479-000	24	Card

Stock No.	Item	Description
515423-000	25	4-36 x 3/8 BHIMS
207037-000	26	Dial Cable
205670-000	32	Base
41563-000	36	Housing Screw
33234-000	37	6-32 x 1/4 RHBMS
32951-000	42	Clamp
526281-000	69	No. 4 Lockwasher
32952-000	73	No. 10-32 N.C. x 1 1/32" BHBMS
32955-000	74	Grommet
5400-000	75	Washer
202346-000	76	Two-Step Pkg. Assem
205104-000	77	Sta. No. Card Pkg.
	78	Ringers
	79	Dials Series "C"
206950-000	79	CE-207
206951-000	79	CE-208
206952-000	79	CE-209
208120-000		425-A and 426-A Tube Assem
208251-000	80	425-A Tube (W.E.)
208252-000	81	426-A Tube (W.E.)
163146-000	82	No. 6-32 x 3/8" BHIM Self Tapping Screw
526207-000	83	No. 6 Washer (Shkprf.)
23120-000	84	Terminal Mounting Bracket
513272-000	85	No. 4-48 x 1/4" BHIMS
201352-000	86	Terminal Block Assem
526282-000	87	No. 4 Washer (Shkprf.)
44161-000	88	T-I-E Cord (3" Brown)
35814-000	89	Connector
35825-000		Rare Gas Relay Pkg.
202723-000	55	Rare Gas Relay
44191-000	56	T-I-E Cord (8" Red)
201793-000	57	Spacer
35811-000	58	Mounting Bracket
35827-000		333-A Tube Pkg. Assem
35449-000	59	No. 8-32 x 1/4" RHBMS
18144-000	60	No. 8 Lockwasher (Shkprf. Int. Tooth)
37029-000	61	333-A Tube (W.E.)
41617-000	62	Terminal Board Assem
35807-000	63	Mounting Bracket
35824-000	64	No. 6-32 x 3/8" RHBMS (Sems)

1243 STANDARD DESK

Additional Miscellaneous Parts

Stock No.	Item	Description
208247-000	1	Handset Assem
32883-000	2	Housing
200788-000	39	Designation Plate
201341-000	41	T-I-E Cord Assem (6" Red)
200595-000	45	Coil Capacitor Assem
35860-000	47	Hookswitch Cable
35814-000	49	Connector
41566-000	50	Connector
208244-000	51	Line Cord
205106-000	65	Terminal box Assem
521132-000	66	6 x 3/8 RHIWS
35861-000	48	Dial Cable
202346-000	76	Two-Step Package Assem (2-1243)

1244 EXTENSION OR OPERATORS**Additional Miscellaneous Parts**

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
42907-000	1	Handset Assem 21-A
32883-000	2	Housing
200788-000	39	Designation Plate
44169-000	41	T-I-E Cord (9" Red)
44164-000	41	T-I-E Cord (4 1/2" Red)
37001-000	47	Hookswitch Cable
201374-000	51	Line Cord WD-46
513150-000	54	4-48 x 3/16 RHIMS

1247 DESK WITH INDUCTION COIL**Additional Miscellaneous Parts**

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202237-000	1	Handset 24-W
32883-000	2	Housing
201341-000	41	T-I-E Cord (6" Red)
203053-000	41	T-I-E Cord (3 1/4" Green)
203056-000	41	T-I-E Cord (1 3/4" Red)
37001-000	47	Hookswitch Cable
35861-000	48	Dial Cable
35814-000	49	Connector
202236-000	51	Line Cord
200604-000	53	Induction Coil & Condenser Assem No. 45A
513150-000	54	4-48 x 3/16 RHIMS
205106-000	65	Terminal Block Assem
202346-000	76	Two-Step Package Assem

1250 STANDARD WALL**Additional Miscellaneous Parts**

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
208247-000	1	Handset 23-N
41561-000	2	Housing
200788-000	39	Designation Plate
201341-000	41	T-I-E Cord (6" Red)
203053-000	41	T-I-E Cord (3 1/4" Green)
203056-000	41	T-I-E (1 3/4" Red)
35860-000	47	Hookswitch Cable
35814-000	49	Connector
41566-000	50	Connector
202236-000	51	Line Cord (WD-4J)
18146-000	52	Clamp
200604-000	53	Induction Coil and Condenser Assem No. 45A
513150-000	54	4-48 x 3/16 RHIMS
205106-000	65	Terminal block Assem
521132-000	66	6 x 5/8 RHIWS

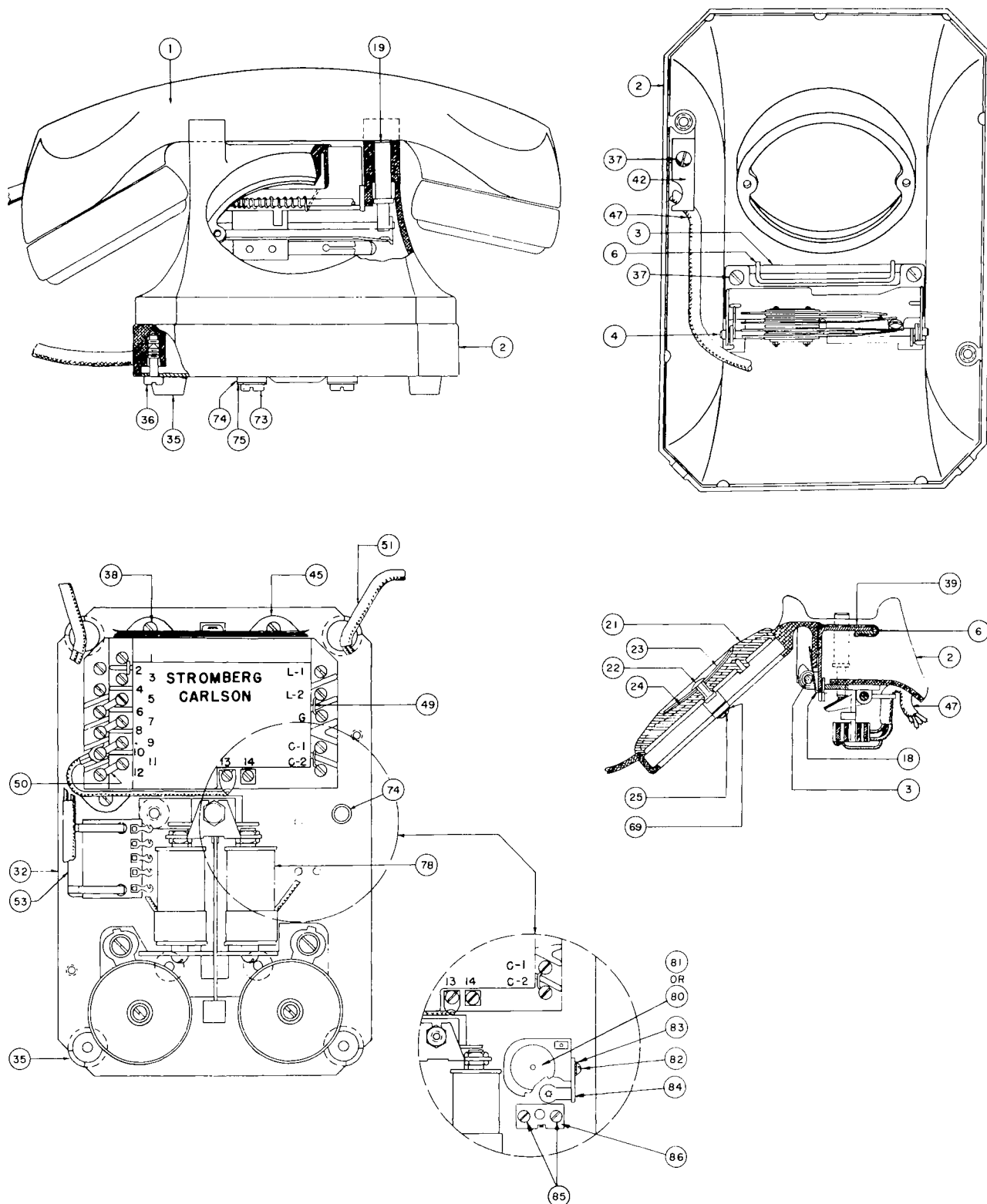
1260 D. S. BOX, 1261 EXTENSION RINGER**Miscellaneous Parts**

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
41562-000	2	Housing
110600-000	27	Capacitor
503823-000	28	6-32 x 3/8 BHNBS
32949-000	29	Terminal Strip Assem
17024-000	31	Spacer
209897-000	32	Base (1261CZ, 1261DZ, 1621EZ)
205670-000	32	Base
35744-00	33	6-32 x 1/4 BHIMS
525532-000	34	No. 6 Washer
35808-000	35	Foot
41710-000	36	Housing Screw
205443-000	40	Bracket
20248-000	41	T-I-E Cord (10 3/4" Red)
503651-000	43	6-32 x 1/4 RHIMS
41685-000	44	Bracket
200595-000	45	Coil Capacitor Assem
525033-000	46	Nut
35814-000	49	Connector
41566-00	50	Connector
202723-000	55	Rare Gas Relay
44191-000	56	T-I-E Cord (8" Red)
201793-000	57	Spacer
35811-000	58	Mounting Bracket
35827-000		333-A Tube Pkg Assem
35449-000	59	8-32 x 1/4 RHBMS
18144-000	60	No. 8 Lockwasher
37029-000	61	333-A Tube (W.E.)
41617-000	62	Terminal Board Assem
35807-000	63	Mounting Bracket
35824-000	64	No. 6-32 x 3/8 RHBMS
522182-000	67	8 x 1 1/2 RHIWS
8336-000	68	No. 8 Washer
208120-000		425-A & 426-A Tube Assem
208251-000	80	425-A Tube
208252-000	81	426-A Tube
163146-000	82	6-32 x 3/8 BHIM Self Tapping
526207-000	83	No. 6 Washer (Shkprf.)
23120-000	84	Terminal Mounting
513272-000	85	4-48 x 1/4 BHIMS
201352-000	86	Terminal Block Assem
526282-000	87	No. 4 Washer (Shkprf.)
44161-000	88	T-I-E Cord (3" Brown)
35814-000	89	Connector
803103-000	90	Relay
208670-000	90	Relay (1261 EZ)
801666-000	91	Relay Mounting Strip
42110-000	92	Adapter
41311-000	93	Insulator
1096-000	94	Bushing
525640-000	95	No. 10 Washer
526138-000	96	No. 10 Lockwasher
17104-000	97	No. 8 Washer
507652-000	98	10-32 x 1/2 RHIMS
163100-000	99	6-32 x 3/8 BHIMS
505382-000	100	8-32 x 5/16 FHIMS
209545-000	101	Buzzer

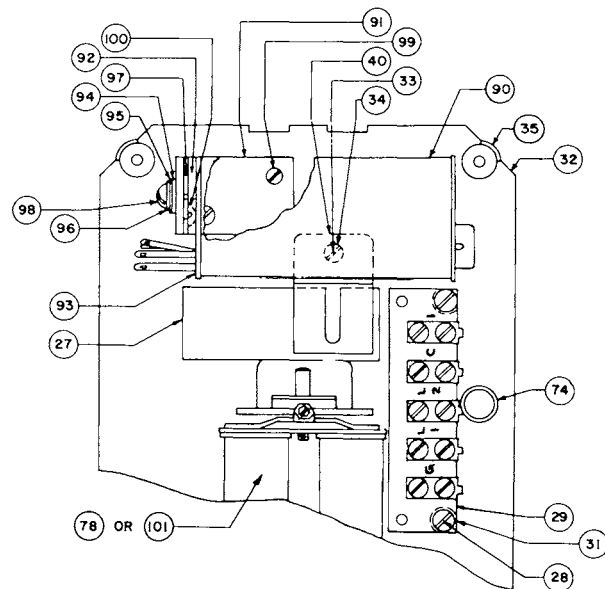
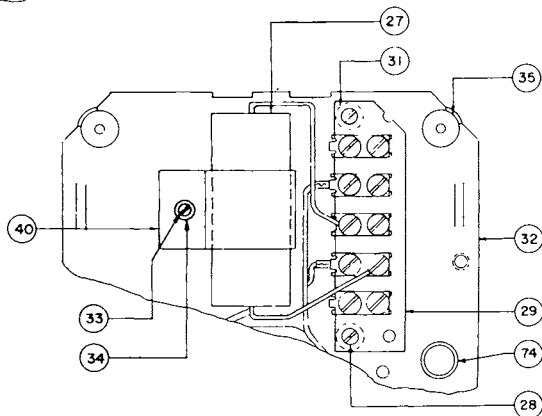
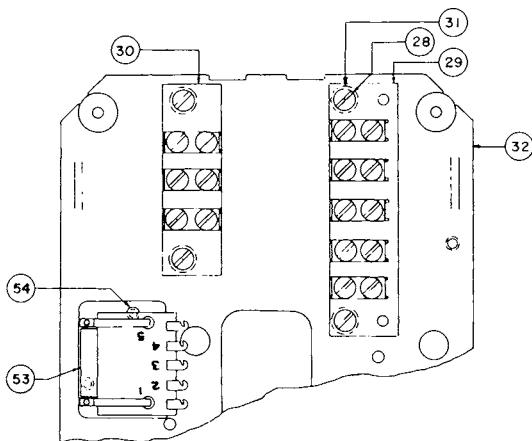
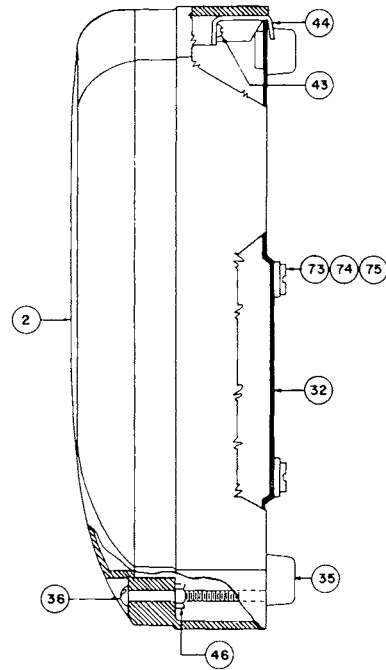
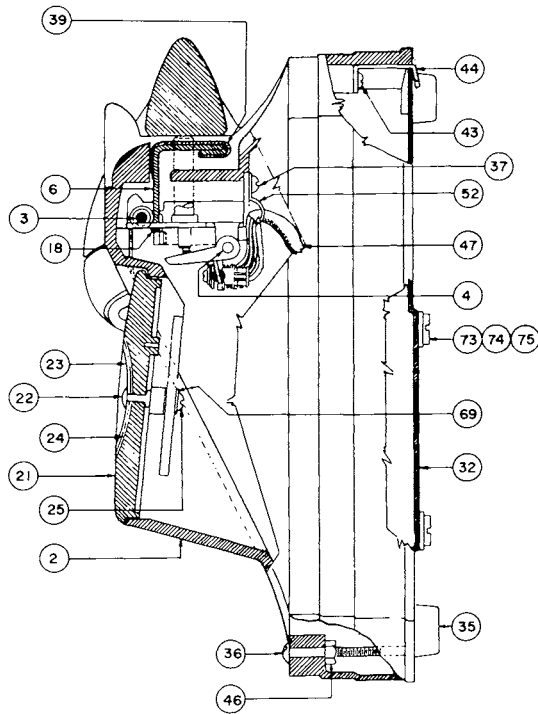
STROMBERG-CARLSON

58A • TELEPHONES

1200 SERIES COMMON BATTERY TELEPHONES AND DESK SET BOXES



STROMBERG-CARLSON



1200 SERIES SUSPENDED TELEPHONES



Suspended Telephone

Common Miscellaneous Parts

Stock No.	Item	Description
501055-000	5	Screw
34991-000	8	Strap & Cover Assem (Manual Models)
34512-000	8	Strap & Cover Assem (Dial Models)
202037-000	9	No. 20-WA Handset Assem
24093-000	10	Hook Assem
503685-000	11	Screw
513033-000	12	Screw
34526-000	13	Screw
505355-000	14	Screw
526044-000	15	Lockwasher
34517-000	16	Shell Assem
34518-000	17	Bracket
32943-000	18	No. 46-A Ind. Coil Assem
503655-000	21	Screw
526126-000	22	Lockwasher
201486-000	23	Screw
44159-000	24	T-I-D Cord (9" White)
35009-000	25	Cord Assem (4 1/2" Orange)
521945-000	26	Screw (Mounting)
34989-000	27	Plate Assem
31798-000	28	Screw
201224-000	29	Dial Housing (Dial Models)
201225-000	30	Base (Dial Models)
201481-000	31	Pivot (Dial Models)
201478-000	32	Screw (Dial Models)
526210-000	33	Lockwasher (Dial Models)
	34	Dial Series "C"
206950-000		CE-207
206951-000		CE-208
18257-000	2	Frame (Manual Models)
18398-000	3	Protector (Manual Models)
18397-000	4	Card (Manual Models)

1232 SUSPENDED HANDSET

Additional Miscellaneous Parts

Stock No.	Item	Description
34522-000	1	Hookswitch Assem
35000-000	6	Cable Assem
35001-000	7	Dial Cable Assem
34917-000	19	No. 50 Capacitor Assem

1232 SUSPENDED WITH BUZZER

Additional Miscellaneous Parts

Stock No.	Item	Description
34522-000	1	Hookswitch Assem
35000-000	6	Cable Assem
35001-000	7	Dial Cable Assem
45304-000	20	No. 2A Buzzer Assem
45324-000	19	No. 49 Capacitor Assem

1234 HANDSET WITH D. S. BOX

Additional Miscellaneous Parts

Stock No.	Item	Description
207339-000	1	Hookswitch Assem
35002-000	7	Dial Cable Assem

1233 FLUSH MTG. HANDSET

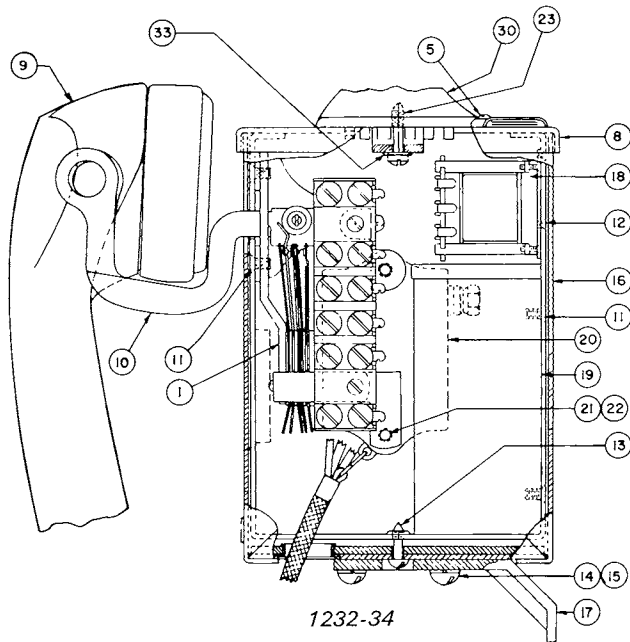
Miscellaneous Parts

Stock No.	Item	Description
210531-000	1	Hookswitch Assem
209305-000	2	Wall Plate
208247-000	3	No. 23-N Handset Assem
24093-000	4	Hook Assem
131012-000	5	Grommet
210534-000	6	6-32 x 1/4" BHIMS (Black)
210533-000	7	6-32 x 1/2" BHIMS (Black)

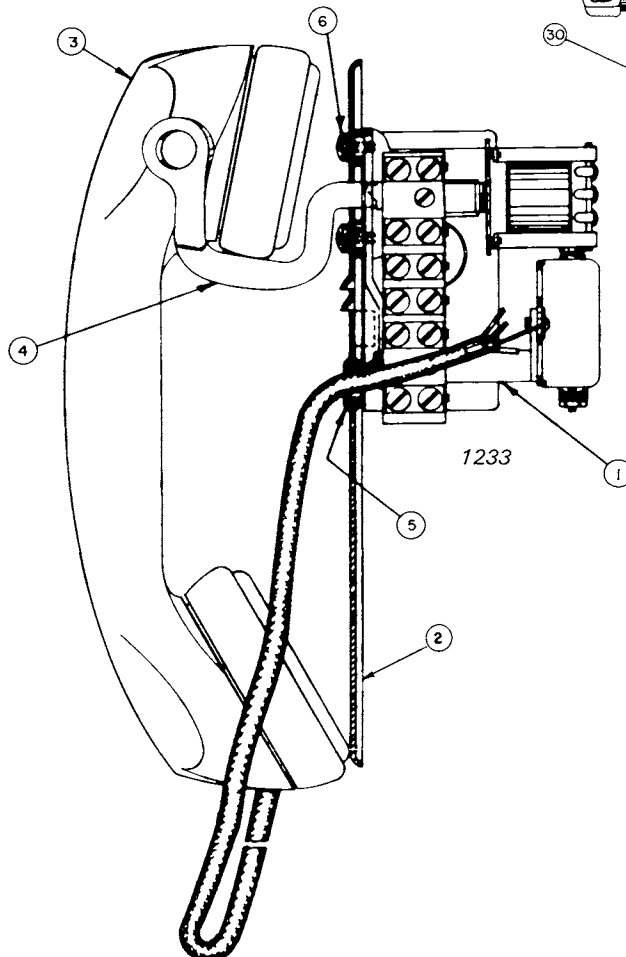
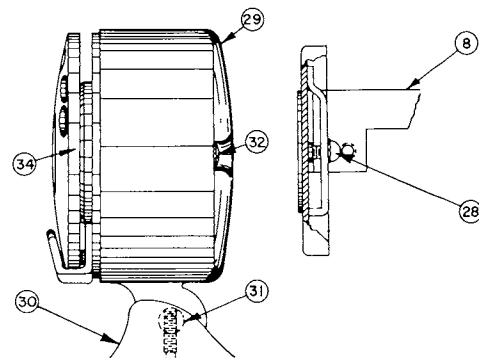
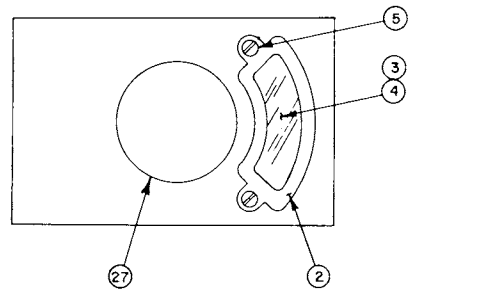


Flush Mounting Telephone

STROMBERG-CARLSON



TOP VIEW OF STRAP & COVER ASSEM. WITHOUT DIAL



CONVENIENCE SYSTEM TELEPHONES MODELS 1270, 1271, AND 1272

The 1200 Series Multi-Line Telephones used with Convenience Systems are as follows:

1270 Telephone—Station equipment used in Stromberg-Carlson Nos. 2-6, 3-5, 1-7, 7-6 and 2-M-6 Convenience Systems. This telephone was used to originate, hold or transfer central-office calls to any other station within the system. Features eight pushbuttons which will perform the holding, transferring and selective signaling functions. A small buzzer is mounted on the base and is used as the station ringer. These telephones worked into dial, manual or magneto central office, without making any changes in the telephone.

1271 Telephone—Similar in appearance to the 1270 model. The difference is that the telephone has twelve pushbuttons for use in the Stromberg-Carlson 2-10, 1-11, 2-10ST, 2-M-10 and 2-M10ST convenience systems.

1272 Telephone—Looks identical to the 1271 model. The difference is in the spring combinations which are designed for use with the S-C 3-9 and 3-9ST convenience systems.

These systems are no longer available; maintenance parts for telephones in service on special order only.



No. 1270



No. 1271

Common Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
216945-000	1	No. 23R Handset Assem (3 Cond.)
35808-000	2	Foot Assem
211155-000	3	Coil & Capacitor Assem
35824-000	4	No. 6-32 x 3/8" RHBMS
205842-000	5	Terminal Block Assem
503703-000	6	No. 6-32 x 5/16" RHBMS
25394-000	7	Bushing
801757-000	8	Edward's Lungen Buzzer
501203-000	9	No. 3-48 x 1/4" RHBMS
504103-000	11	No. 6-32 x 5/8" RHBMS
204474-000	12	Spacer
202312-000	17	Black Button
202313-000	17	Red Button
202314-000	17	Green Button
202316-000	17	Blue Button
202317-000	18	Paper Strip
202318-000	19	Holder
35709-000	20	Dial Blank
515423-000	21	No. 4-36 x 3/8" BHBMS
208073-000	25	Plunger
42158-000	26	Plunger Switch Assem

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
32889-000	27	Rod (handle)
42910-000	29	Lever (housing)
503983	32	6-32 x 7/16" FHSMS
33234-000	38	6-32 x 1/4" RHBMS
32951-000	39	Clamp
200930-000	40	Spring
205672-000	41	Base
41566-000	44	Connector
35860-000	45	Hookswitch Cable
203053-000	49	T-I-E Cord 3 1/4" Green
44184-000	49	T-I-E Cord 6" Red
202331-000	50	Clamp

1270 TELEPHONE

Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202304-000	10	Spring Assem
202321-000	13	Housing
35709-000	20	Dial Blank (Manual Model)
202325-000	42	Line Cord WD-14C
213075-000	52	Dial DE-207
213084-000	52	Dial DE-209
211346-000	53	Sta. No. Card Pkg.

1271 TELEPHONE

Additional Miscellaneous Parts

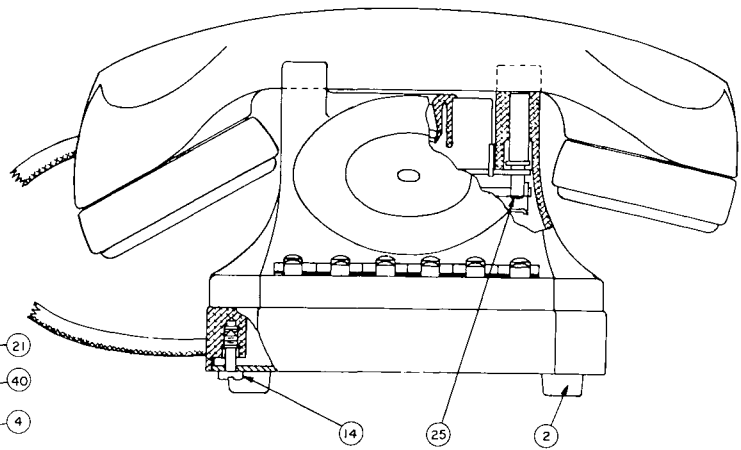
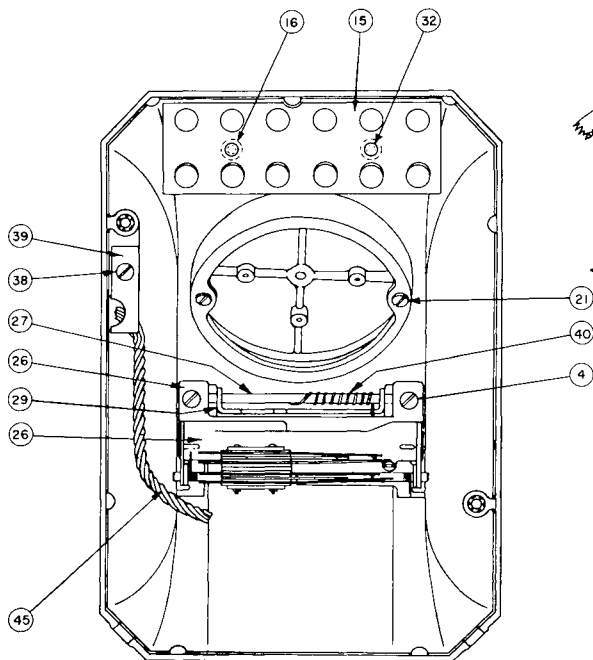
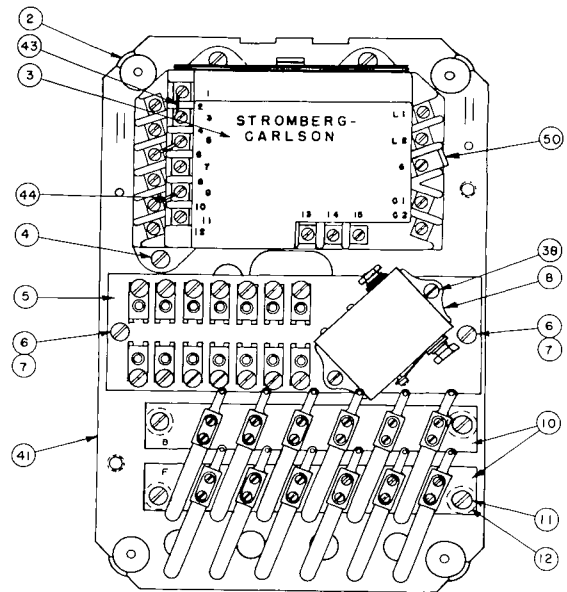
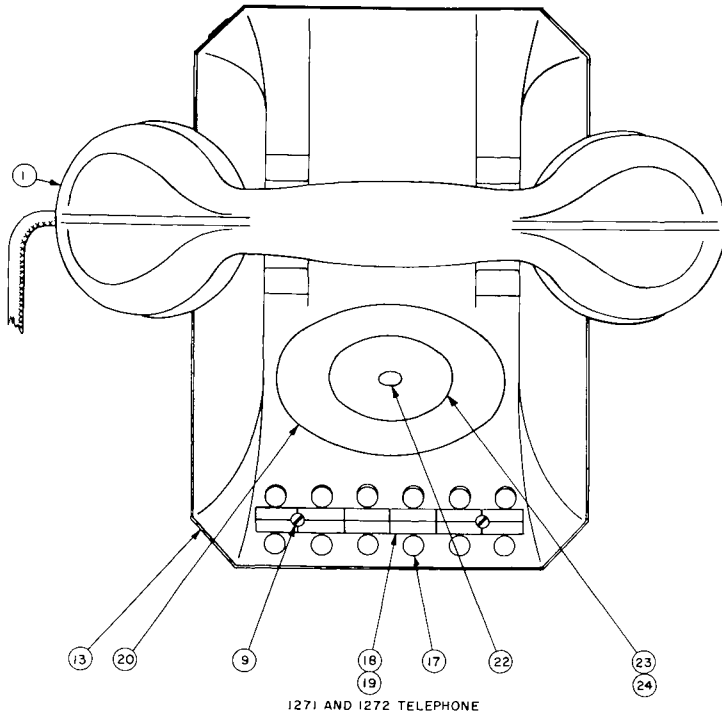
<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202305-000	10	Spring Assem
202309-000	13	Housing
35709-000	20	Dial Blank (Manual Model)
23766-000	22	Cap (Manual Model)
25404-000	23	Protector (Manual Model)
28479-000	24	Cord (Manual Model)
202326-000	42	Line Cord WD-18C
35814-000	43	Connector
35861-000	51	Dial Cable
213084-000	52	Dial DE-209
211346-000	53	Sta. No. Card Pkg.

1272 TELEPHONE

Additional Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202306-000	10	Spring Assem
202309-000	13	Housing
202315-000	17	Button (White)
35709-000	20	Dial Blank (Manual Models)
23766-000	22	Cap
25404-000	23	Protector
24879-000	24	Cord
202326-000	42	Line Cord WD-18C
35814-000	43	Connector
35861-000	51	Dial Cable
213075-000	52	Dial DE-207
213084-000	52	Dial DE-209
211346-000	53	Sta. No. Card Pkg Assem (Dial)

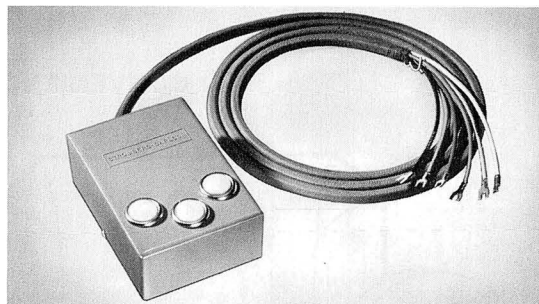
CONVENIENCE SYSTEM TELEPHONES



STROMBERG-CARLSON

BUTTON AND BUZZER ASSEMBLY

A button and buzzer assembly is available for use in inter-office signaling, so that one party on a line may signal another party on the same line. There are three standard button and buzzer assemblies. The first is equipped with one button and two blank caps, the second is equipped with two buttons and one blank cap, and the third with three buttons. One assembly can be converted to the other by substituting buttons in place of caps, or vice versa, and rewiring slightly.



3-Button Buzzer Set

Complete Assemblies

<i>Stock No.</i>	<i>Code No.</i>	<i>Description</i>	<i>Buzzer Used</i>
211041-000	(6B1)	1 Button, Black case	211417-000 (2-B)
211193-000	(6B2)	2 Button, Black case	211417-000 (2-B)
211194-000	(6B3)	3 Button, Black case	211417-000 (2-B)
211420-000	(24C1)	1 Button, Black case	211418-000 (2-C)
211421-000	(24C2)	2 Button, Black case	211418-000 (2-C)
211422-000	(24C3)	3 Button, Black case	211418-000 (2-C)
211423-000	(48D1)	1 Button, Black case	211419-000 (2-D)
211424-000	(48D2)	2 Button, Black case	211419-000 (2-D)
211425-000	(48D3)	3 Button, Black case	211419-000 (2-D)
216867-000	(G6B1)	1 Button, Gray case	211417-000 (2-B)
216868-000	(G6B2)	2 Button, Gray case	211417-000 (2-B)
216869-000	(G6B3)	3 Button, Gray case	211417-000 (2-B)
216870-000	(G24C1)	1 Button, Gray case	211418-000 (2-C)
216871-000	(G24C2)	2 Button, Gray case	211418-000 (2-C)
216872-000	(G24C3)	3 Button, Gray case	211418-000 (2-C)
216873-000	(G24D1)	1 Button, Gray case	211419-000 (2-D)
216874-000	(G24D2)	2 Button, Gray case	211419-000 (2-D)
216875-000	(G24D3)	3 Button, Gray case	211419-000 (2-D)

Replaceable Parts

<i>Stock No.</i>	<i>Description</i>	<i>Assembly Used On</i>	<i>Stock No.</i>	<i>Description</i>	<i>Assembly Used On</i>
211417-000	(2-B) 1000 ohm 6-8V DC Buzzer	6B1, 6B2, 6B3, G6B1, G6B2, G6B3	214294-000	Base, Gray	G6B1, G6B2, G6B3, G24C1, G24C2, G24C3, G48D1, G48D2, G48D3
211418-000	(2-C) 1000 ohm 22-26 VDC Buzzer	24C1, 24C2, 24C3, G24C1, G24C2, G24C3	200387-000	Push Button	All Assemblies
211419-000	(2-D) 1000 ohm 44-52 VDC Buzzer	48D1, 48D2, 48D3, G48D1, G48D2, G48D3	200001-109	Cap, Black	6B1, 6B2, 6B3, 24C1, 24C2, 24C3, 48D1, 48D2, 48D3
213501-000	Cover, Black	6B1, 6B2, 6B3, 24C1, 24C2, 24C3, 48D1, 48D2, 48D3	300347-343	Cap, Gray	G6B1, G6B2, G6B3, G24C1, G24C2, G24C3, G48D1, G48D2, G48D3
214293-000	Cover, Gray	G6B1, G6B2, G6B3, G24C1, G24C2, G24C3, G48D1, G48D2, G48D3	212936-000	Cord, Black	6B1, 6B2, 6B3, 24C1, 24C2, 24C3, 48D1, 48D2, 48D3
213502-000	Base, Black	6B1, 6B2, 6B3, 24C1, 24C2, 24C3, 48D1, 48D2, 48D3	216866-000	Cord, Gray	G6B1, G6B2, G6B3, G24C1, G24C2, G24C3, G48D1, G48D2, G48D3

DIALS

Stromberg-Carlson "D" series telephone instrument dials are used on 1500, 1600, and 1700 Series telephones. They replace the "C" series dials, and as complete units, are fully interchangeable.

The "D" series dial is available in two styles—small and large. The illustrations below show the styles and types available.

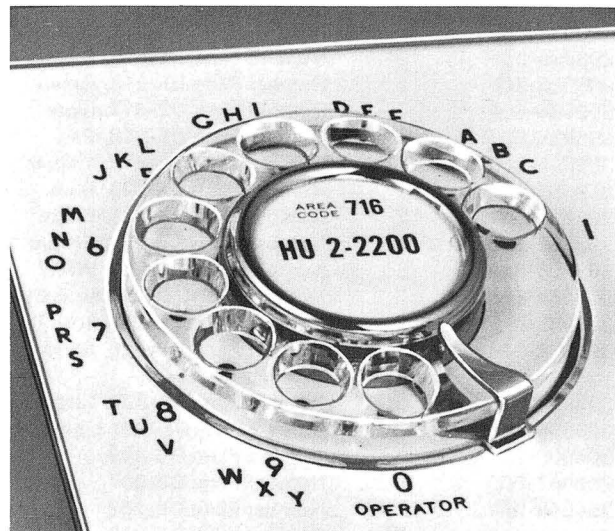
ORDERING INFORMATION

When ordering replacement parts specify the series (C or D), the name of the part, or parts, to be replaced, and the date that the dial was made. The date is stamped on the rear of the dial, immediately preceding the code number (Example: 1060 DE 212—the date is the 1060, which means the tenth week of 1960).

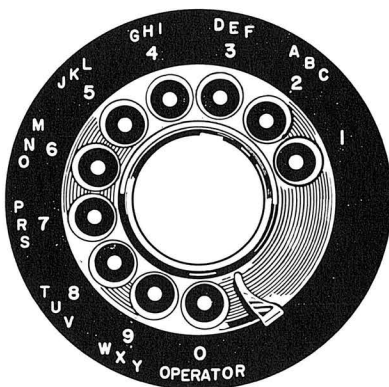
There are no replacement parts available for the older "A" and "B" series dials.



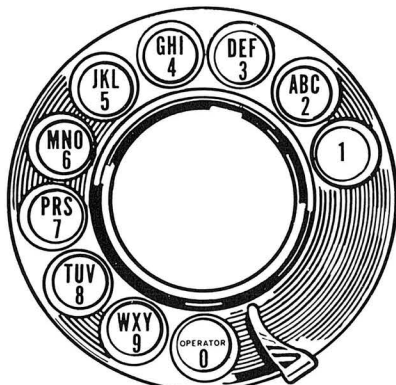
Dial for 1500 Series Telephones



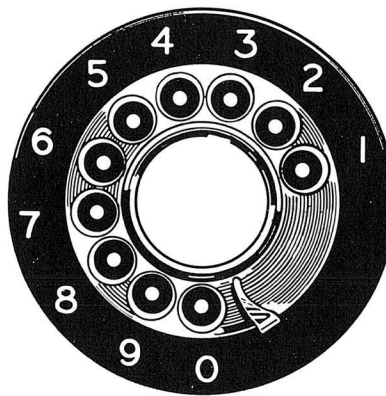
*Dial for 1700 Series Telephones
Letters and Numbers on Face Mat*



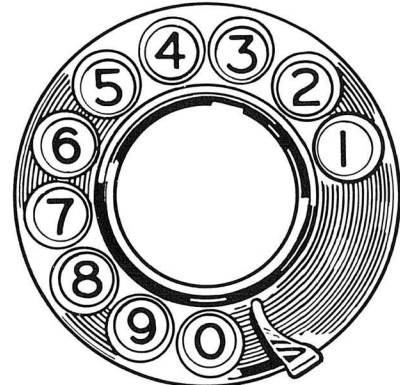
*DE-212
Large Metropolitan Dial*



*DE-209
Small Metropolitan Dial*



*DE-210
Large Dial with Numbers Only*



*DE-207
Small Dial with Numbers Only*

STROMBERG-CARLSON

"D" SERIES DIALS

Including DE-207, DE-208, DE-209, DE-210, DE-212, DE-315 through DE-328, DE-400 and DEL-409.

The major components of these dials are interchangeable. Main differences are in the face plate of the dials. The DE-315 through 328 Dials differ only as to the color of the dial face plate. The Suffix letter "A" affixed to the dial designates the use of the bridge and spring assembly with a straight support spring. Each in interchangeable with the other.

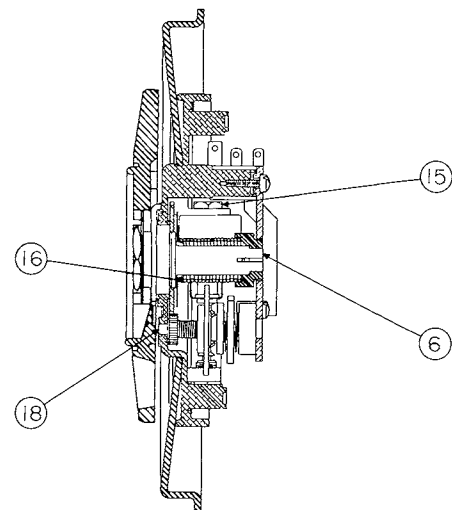
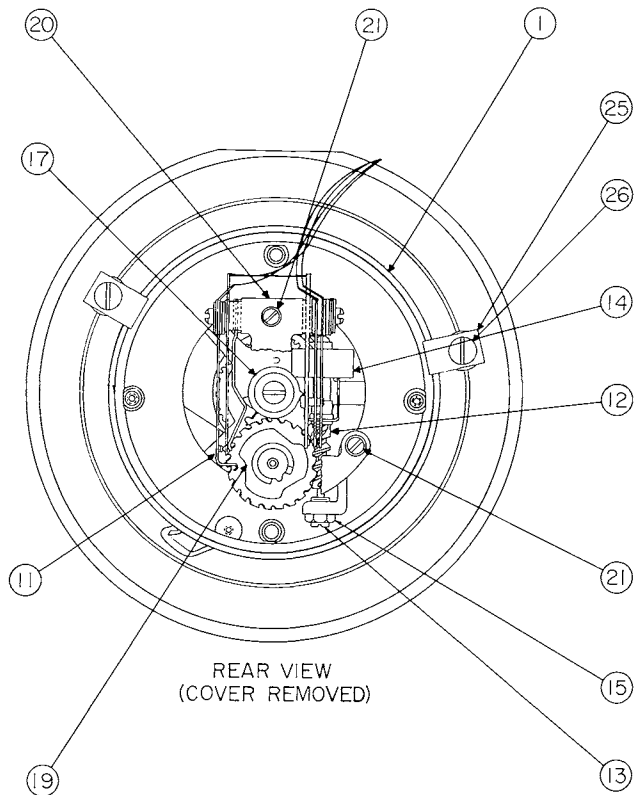
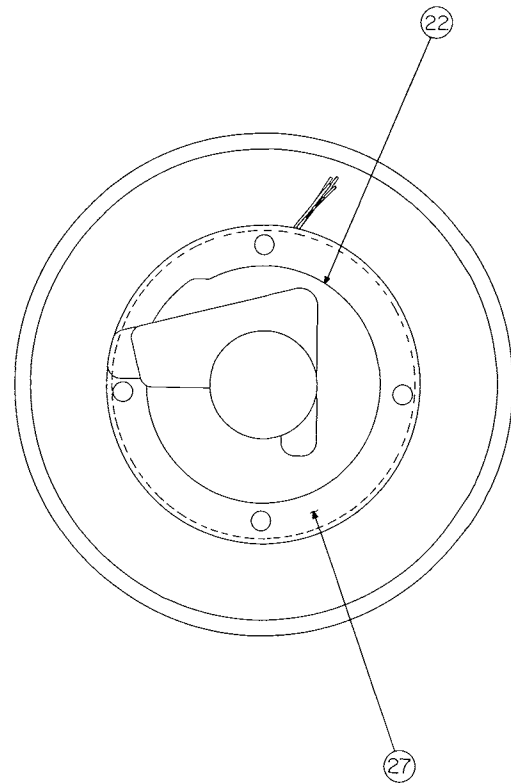
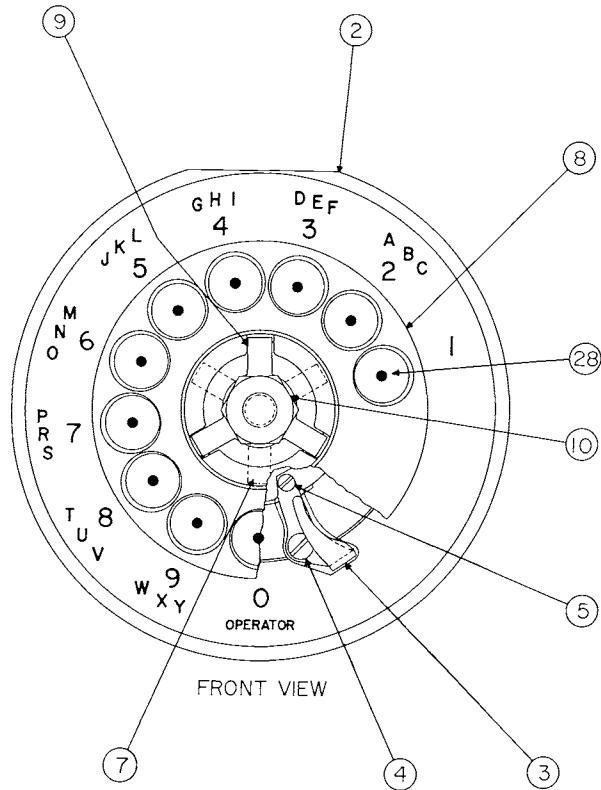
<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
300000-581	1	Dial Front DE-207, DE-208, DE-209
300000-281	1	Dial Front DE-400, DEL-409
300000-261	1	Dial Front DE-210, DE-212, DE-315 through DE-328
501152-000	—	No. 3-48 x $\frac{3}{16}$ " RHIM Screw DEL-409 (Clip)
213624-000	—	No. 4-36 x $\frac{3}{8}$ " BHIM Screw DEL-409 (Bracket)
300000-201	—	Clip (Number Plate) DEL-409
300000-221	—	Lens DEL-409
207716-000	2	Number Plate DE-210, Black
303935-809	2	Number Plate DE-212, Black
303935-804	2	Number Plate DE-315, Gray
303935-805	2	Number Plate DE-316, Green
303935-806	2	Number Plate DE-317, Ivory
303935-807	2	Number Plate DE-318, Red
303935-808	2	Number Plate DE-319, Yellow
303935-802	2	Number Plate DE-320, Blue
303935-801	2	Number Plate DE-321, Beige
303935-803	2	Number Plate DE-322, Brown
303935-810	2	Number Plate DE-323, White
303935-811	2	Number Plate DE-324, Aqua Blue
303935-812	2	Number Plate DE-325, Rose Pink
303936-314	2	Number Plate DE-326, Sand Beige
303936-315	2	Number Plate DE-327, Turquoise
303936-319	2	Number Plate DE-328, Light Gray
300000-211	2	Number Plate DE-409
206947-000	2	Number Plate DE-207
206948-000	2	Number Plate DE-208
206949-000	2	Number Plate DE-209
300000-181	3	Finger Stop DEL-409
213071-000	3	Finger Stop DE-400, DE-207, DE-208, DE-209, DE-210, DE-212, DE-315 through DE-328
515273-000	4	No. 4-36 x $\frac{1}{4}$ " BHIM
501173-000	5	No. 3-48 x $\frac{3}{16}$ " BHIM DE-210, DE-212, DE-315 through DE-328
213056-000	6	Spur Gear and Shaft Assembly
300000-091	8	Finger Plate (Clear Plastic)
300000-011	7	Stop Washer
300000-041	7	Stop Washer
300000-051	9	Clamping Spring (Top)
49814-000	10	Nut
213059-000	11	Spring Anchor
212924-000	12	Worm Shaft Assembly
213490-000	13	Worm Shaft Bearing
49780-000	14	Cup and Bearing Assembly

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
8927-000	15	Nut
213070-000	16	Power Spring
213057-000	17	Combination Cam
213069-000	18	Pinion Shaft Assembly
216947-000	19	Impulse Cam Assembly
200280-129	20	Dial Spring Assembly "E" Comb
501220-000	21	No. 3-48 x $\frac{1}{4}$ " BHBM Screw
300970-691	25	No. 6-32 x $\frac{5}{16}$ " Thd Cutting DE-210, DE-212, DE-315 through DE-328
300970-681	26	Clip (Number Plate) DE-210, DE-212, DE-315 through DE-328
204334-000	27	Dust Cover DE-210, DE-212, DE-315 through DE-328
300000-431	28	Dial Plate DE-400



*DEL-409
Dial for 1600 Series Telephones*





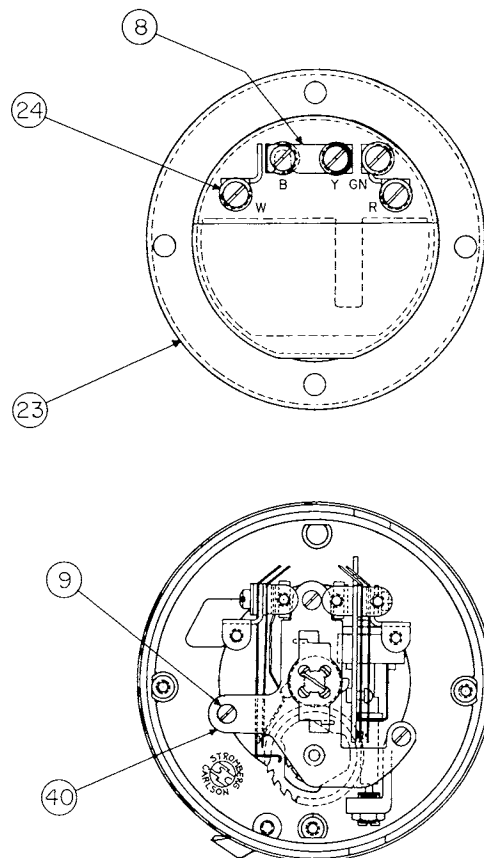
"C" SERIES DIALS

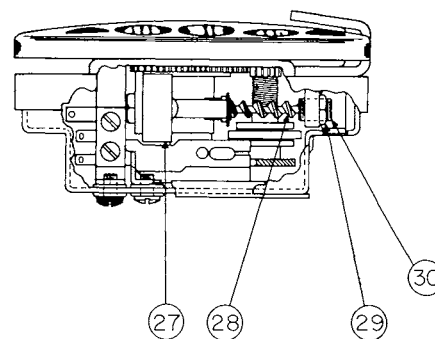
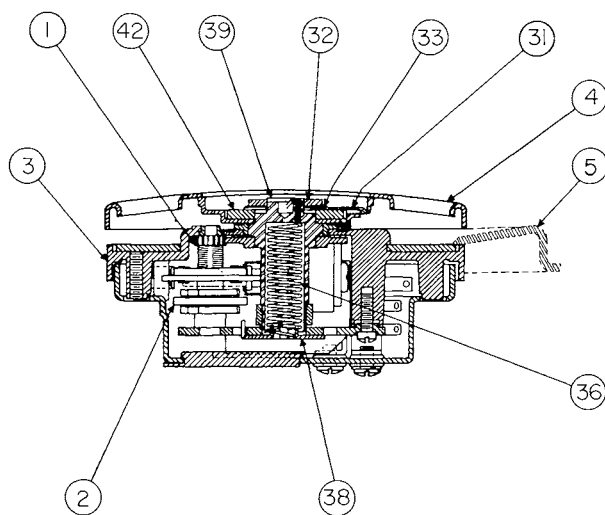
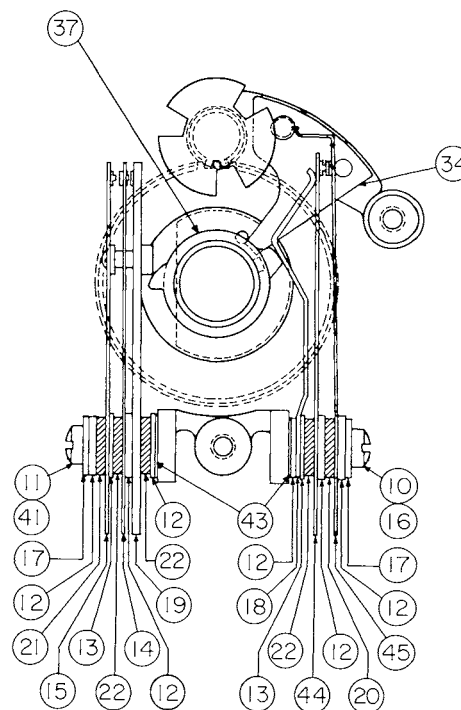
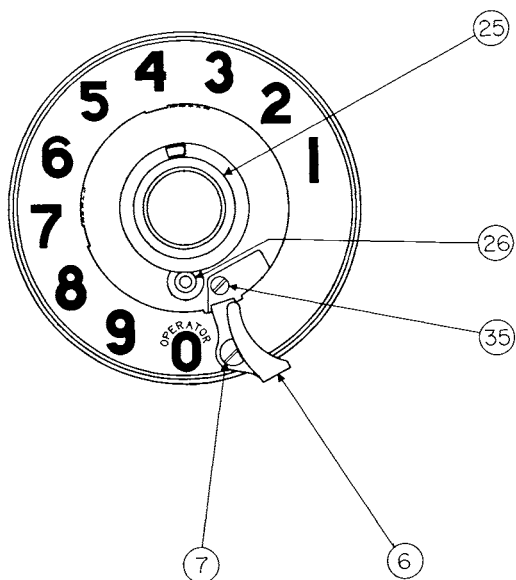
Including CE-207, CE-208, CE-209, CE-210, CE-211, CE-212, and CE-315 through CE-322.

NOTE: Complete "C" Series Dials are no longer obtainable, nor will they be repaired at the factory. It is recommended instead that they be replaced with complete "D" Series Dials. Parts are listed for those who wish to do their own maintenance on "C" Series Dials.

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
201888-000	1	Pinion Shaft Assembly
211438-000	2	Impulse Cam Assembly
49776-000	3	Dial Front CE-211, CE-212, CE-315 through CE-322
212787-000	3	Dial Front Black Enamel CE-207, 208, 209
202247-000	4	Finger Wheel Black Enamel CE-207, 208, 209, 210, 211
212861-000	4	Finger Wheel, Satin Nickel CE-315 through CE-322
206947-000	5	Number Plates, Small with numbers only CE-207
206948-000	5	Number Plates, Small with numbers and word "Operator" CE-208
206949-000	5	Number Plates, Small Metropolitan CE-209
207716-000	5	Number Plates, Large with numbers only CE-210
207717-000	5	Number Plates, Large with numbers and word "Operator" CE-211
207718-000	5	Number Plates, Black (Metropolitan) CE-212
212860-000	5	Number Plates, Dove Gray, CE-315
213173-000	5	Number Plates, Olive Green, CE-316
213174-000	5	Number Plates, Antique Ivory, CE-317
213175-000	5	Number Plates, Chinese Red, CE-318
213176-000	5	Number Plates, Canary Yellow, CE-319
213177-000	5	Number Plates, French Blue, CE-320
213178-000	5	Number Plates, Desert Beige, CE-321
213179-000	5	Number Plates, Chestnut Brown, CE-322
202031-000	6	Finger Stop
502373-000	7	No. 4-40 x $\frac{5}{16}$ " BHIMS
204333-000	8	Connector
501210-000	9	No. 3-48 x $\frac{1}{4}$ " Fil HBMS
12538-000	10	Bushing
12536-000	11	Bushing
49841-000	12	Insulation
200713-000	13	Insulation
49828-000	14	Off-Normal Spring Assembly
49829-000	15	Off-Normal Spring Assembly
501463-000	16	No. 3-48 x $\frac{3}{8}$ " Fil HIMS
49833-000	17	Screw Plate
49823-000	18	Tension Spring
200698-000	19	Off-Normal Back Spring Assembly
204332-000	20	Terminals
204331-000	21	Terminals
204330-000	22	Terminals

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
204334-000	23	Dust Cover Assembly
502123-000	24	No. 4-40 x $\frac{3}{16}$ " BHBMS
49779-000	25	Bearing
49804-000	26	Front Bearing
49780-000	27	Cup and Bearing Assembly
212924-000	28	Worm Shaft Assembly
8927-000	29	Nut
213490-000	30	Worm Shaft Bearing
49811-000	31	Spring Retainer
49814-000	32	Nut
200568-000	33	Washer
202653-000	34	Internal Stop
501063-000	35	No. 3-48 x $\frac{1}{8}$ " Fil HIMS
203605-000	36	Motor Spring
203603-000	37	Combination Cam
203602-000	38	Anchor
203621-000	39	Power Shaft Sub. Assembly
203620-000	40	Bridge and Bearing Assembly
501563-000	41	No. 3-48 x $\frac{7}{16}$ " Fil HIMS
202248-000	42	Spacer
213115-000	43	Spring Assembly Plate
49838-000	44	Impulse Spring Assembly
49820-000	45	Impulse Spring Assembly



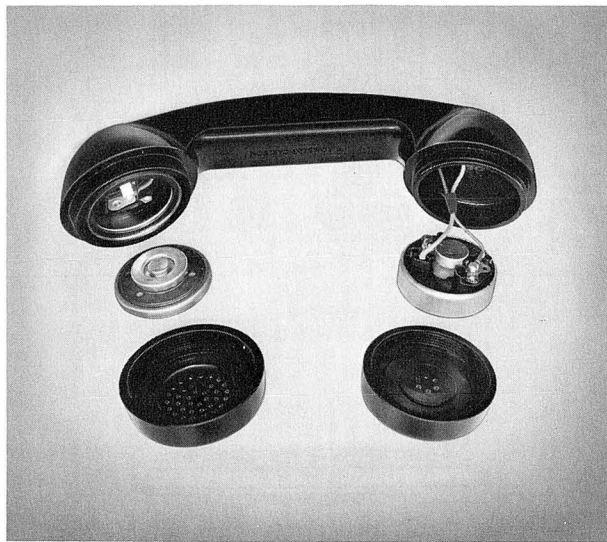


HANDSETS

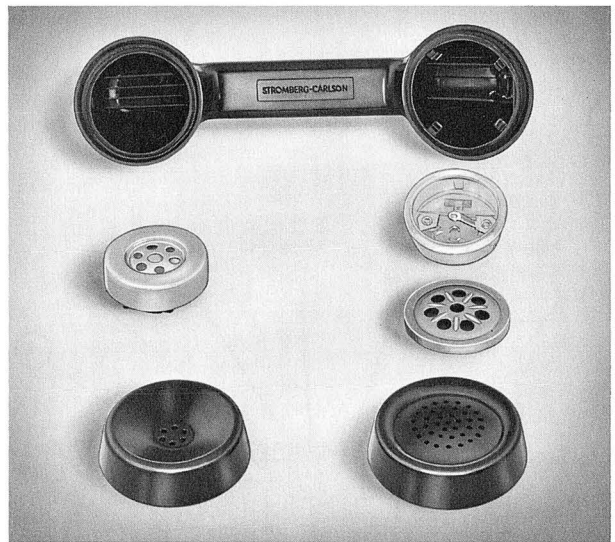
The number 20, 23, 24, 26, 27, 31, and 34 Series handset are made of thermosetting plastic. The 31 or 34 Series handsets are made of light-weight thermoplastic. The number 210279-000 capsule type transmitter assembly is used in all but the number 27, 31, and 34 Series handsets. The number 27, 31, and 34 Series handset employ the number 211969-000 transmitter. The number 20, 23, and 24 Series use the number 34230-000 receiver assembly. The number 26 handset uses the number 210278-000 receiver assembly, and the number 27, 31, and 34 Series utilize the number 211881-000 receiver assembly.



No. 26 Handset, typical of earlier types



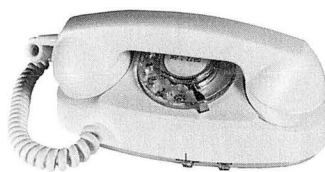
No. 27 Handset



No. 31 Handset



*1500 Series
31 or 31A*



*1600 Series
34 or 34A*

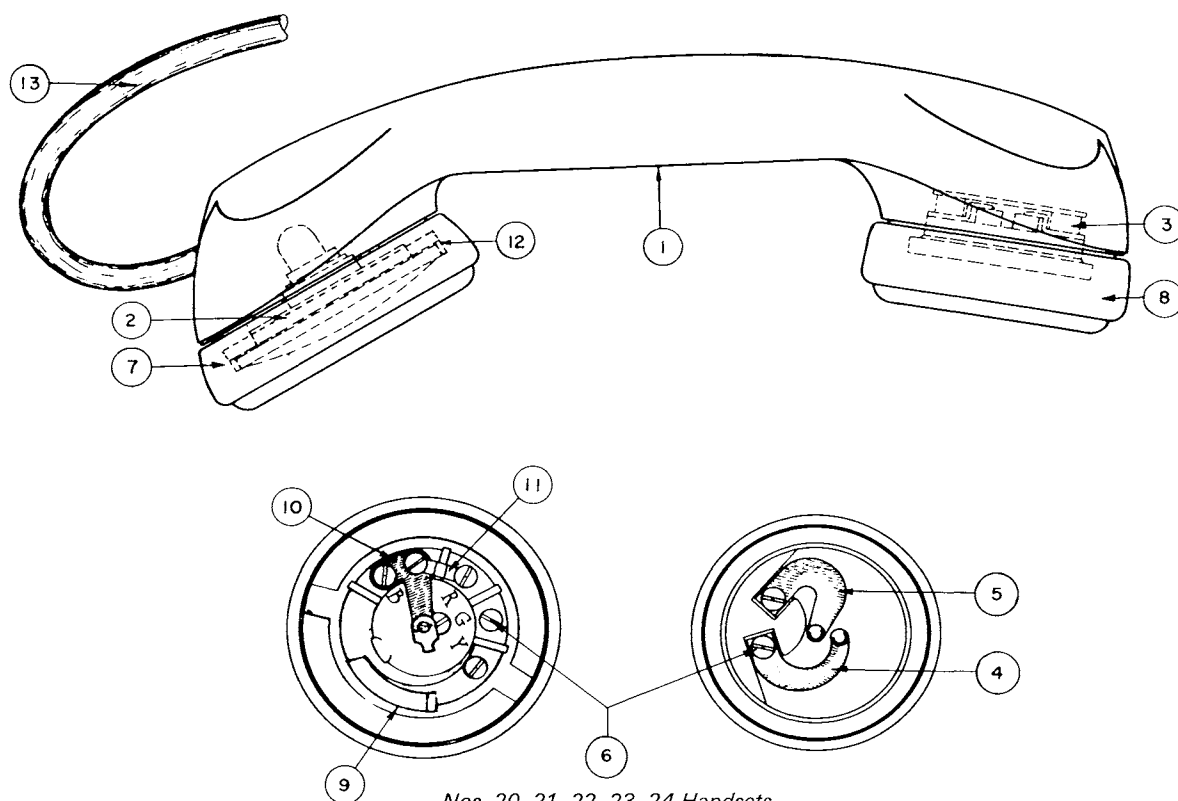


*1700 Series
34B Handset*

NOS. 20, 21, 22, 23, 24 HANDSETS

Complete Handsets Available

<i>Stock No.</i>	<i>Designation No.</i>
216942	20R
216943	21R
216944	22R
216945	23R
216946	24R



Nos. 20, 21, 22, 23, 24 Handsets

Handset Parts

<i>Stock No.</i>	<i>Items</i>	<i>Description</i>	<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
32862-000	1	Handle Assembly	800621-000	13	Handset Cords
210279-000	2	Transmitter Assembly			MC-4F (4'9") 21A
34230-000	3	Receiver Assembly	800613-000		MC-2F (4'9") 22A
31916-000	4	Spring	803551-000		MC-3J (4'6") 23
31917-000	5	Spring	201497-000		WC-4F (4'9") 21W
513120-000	6	Screw	800624-000		WC-3F (4'9") 20WA
32863-000	7	Mouthpiece	803552-000		WC-3J (4'6") 23W
32864-000	8	Earcap	202235-000		WC-4J (4'6") 24W
204343-000	9	Spring	208717-000		WCN-4F (4'9") 21N
204344-000	10	Spring Assembly	208243-000		WCN-3J (4'6") 23N
32887-000	11	Connector	208663-000		WCN-4J (4'6") 24N
212705-000	12	Adaptor Ring	216940-000		WCR-3F (4'6") 20R
	13	Handset Cords	216941-000		WCR-4F (4'6") 21R
800618-000		MC-3G (4'6") 20	216939-000		WCR-2F (4'6") 22R
800622-000		MC-4G (4'6") 21	211305-000		WCR-3J (4'6") 23R
800614-000		MC-2G (4'6") 22	211745-000		WCR-4J (4'6") 24R
800617-000		MC-3F (4'9") 20A			

STROMBERG-CARLSON

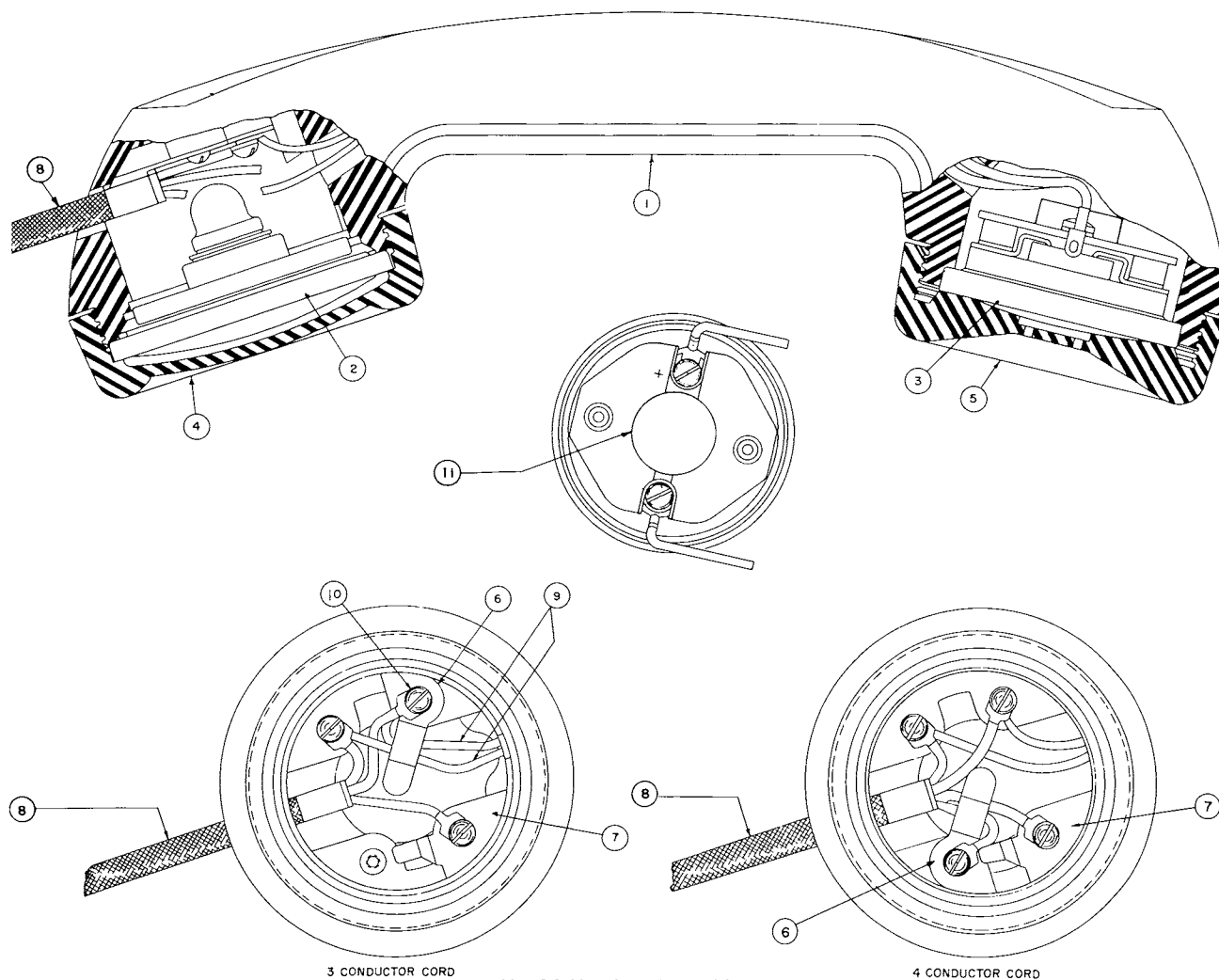
NO. 26 HANDSET ASSEMBLY

Complete Handsets

Stock No.	Designation No.	Color	Stock No.	Item	Description
211361-000	26C	Black	210276-000	5	Earcap Black
211362-000	26D	Black	212115-000	5	Earcap Gray
211748-000	26E	Black	210274-000	6	Spring
212714-000	26G	Gray	210275-000	7	Spring
213240-000	26H	Black		8	Handset Cords
213693-000	26I	Gray	208243-000		WCN-3J BLACK 26A
216747-000	26J	Gray	208663-000		WCN-4J BLACK 26B
			211305-000		WCR-3J BLACK 26C
			211300-000		WCK-3J BLACK 26D, 26H
			211745-000		WCR-4J BLACK 26E
			212869-000		WCG-3J GRAY 26F
			213117-000		WCK-3JG GRAY 26I, 26J
			218819-000		WCK-4JG GRAY 26G

Handset Parts

Stock No.	Item	Description	Stock No.	Item	Description
210280-000	1	Handle Black	210271-000	9	T-I-K Cord 9" Green
212114-000	1	Handle Gray	210270-000	9	T-I-K Cord 9" Red
210279-000	2	Transmitter Assembly	513120-000	10	Screw
210278-000	3	Receiver Assembly	213171-000	11	Varistor Assembly
210277-000	4	Mouthpiece Black			
212116-000	4	Mouthpiece Gray			



No. 26 Handset Assembly

NO. 27 HANDSET

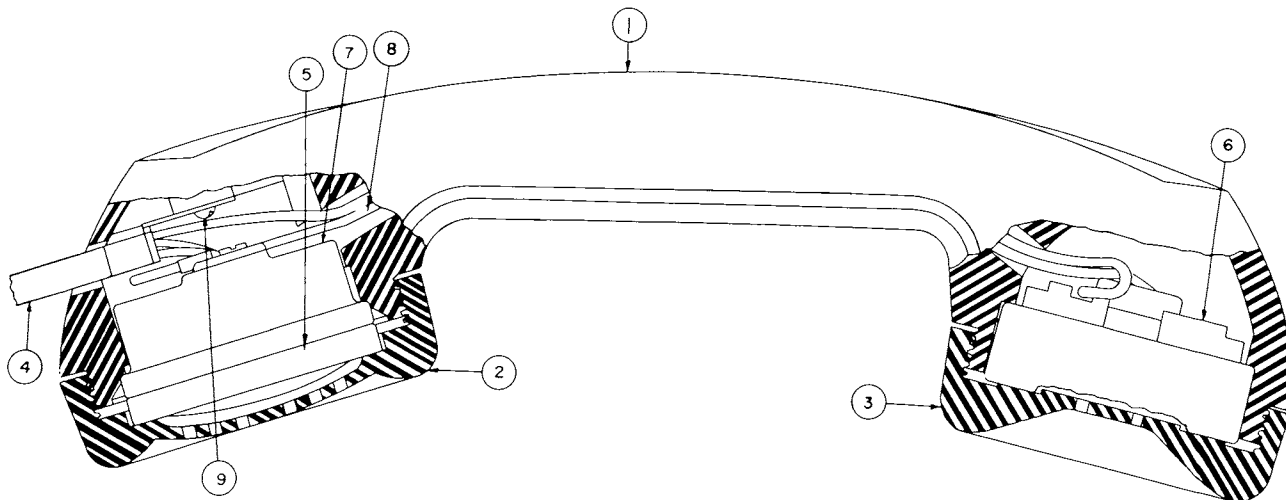
Parts Grouped by Colors

Color	Handset Desig. No.	Handset Assem. No. 27	Handle Item 1	Trans. Cap Item 2	Rec. Cap Item 3	Handset Cord Item 4 Stock No.	Designation
Black	27E	211864-000	210288-000	210284-000	210283-000	211884-000	WCR-4K
Dove Gray	27D	213767-000	213126-000	213134-000	213130-000	213119-000	WCK-3KG
Olive Green	27D	213768-000	213127-000	213135-000	213131-000	213928-000	WCK-3KA
Antique Ivory	27D	213769-000	213128-000	213136-000	213132-000	213929-000	WCK-3KC
Chinese Red	27D	213770-000	213129-000	213137-000	213133-000	213930-000	WCK-3KD
Canary Yellow	27D	213771-000	213188-000	213196-000	213192-000	213931-000	WCK-3KE
French Blue	27D	213772-000	213189-000	213197-000	213193-000	213932-000	WCK-3KF
Desert Beige	27D	213773-000	213190-000	213198-000	213194-000	213933-000	WCK-3KH
Chestnut Brown	27D	213774-000	213191-000	213199-000	213195-000	213429-000	WCK-3KB
Aqua Blue	27D	218928-000	218890-000	218893-000	218896-000	218914-000	WCK-3KI
Rose Pink	27D	218929-000	218891-000	218894-000	218897-000	218915-000	WCK-3KJ
White	27D	218930-000	218892-000	218895-000	218898-000	218916-000	WCK-3KK
Black	27C	211396-000	210288-000	210284-000	210283-000	211173-000	WCR-3K
Black	27D	211397-000	210288-000	210284-000	210283-000	211175-000	WCK-3K
Black	27DW	219403-000	210288-000	210284-000	210283-000	219402-000	---

Other Miscellaneous Parts

Stock No.	Item	Description
211969-000	5	No. 30 Transmitter Assem.
211881-000	6	No. 33 Receiver Assem.
212423-000	7	Transmitter Cup Assem.
210270-000	8	T-I-K Cord 9" (Red)
513120-000	9	4-48 x $\frac{3}{16}$ BHIMS

NOTE: Manufacture of the number 27 handset has been discontinued. The only replacement parts available are the transmitter assembly receiver assembly and line cord. When other parts are required, the handset must be replaced with the number 34 handset. See page 75A.



No. 27 Handset Assembly

STROMBERG-CARLSON

HANDSETS FOR 1500 SERIES TELEPHONES

NO. 31 HANDSET—3 CONDUCTOR

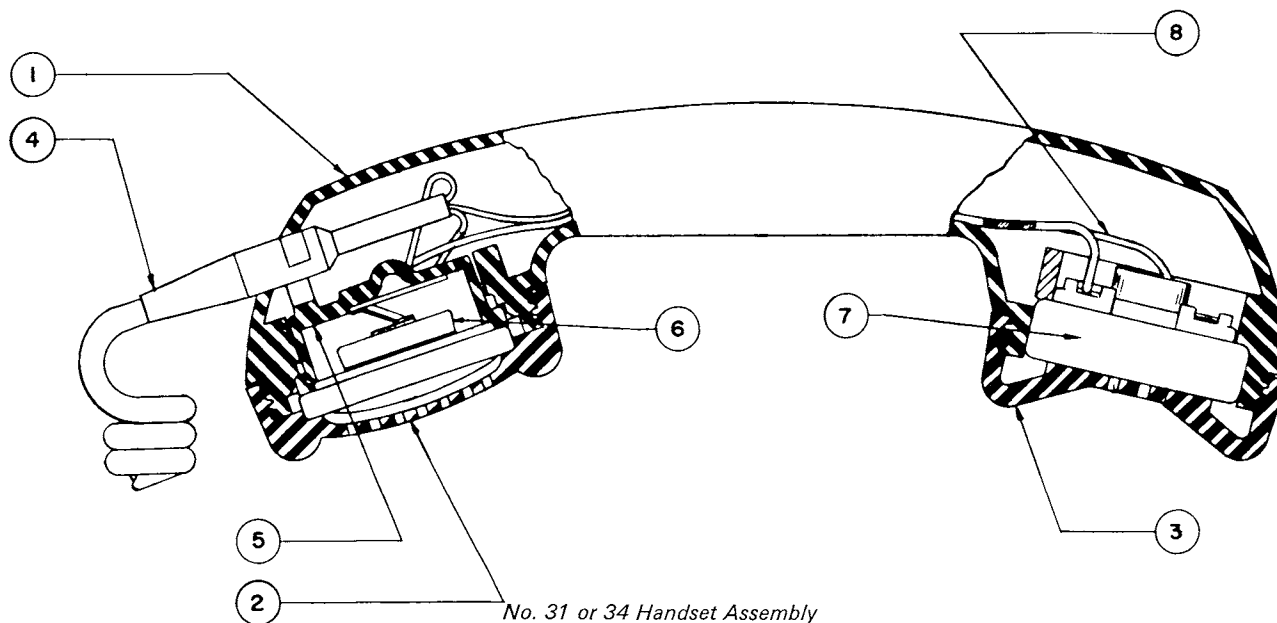
Parts Grouped by Colors

<i>Color</i>	<i>Handset Assem.</i>	<i>Handle Item 1</i>	<i>Trans. Cap Item 2</i>	<i>Rec. Cap Item 3</i>	<i>Handset Cord PCK-3K Item 4</i>
Sand Beige	200733-514	303100-614	303110-614	303105-614	200306-914
Light Gray	200733-519	303100-719	303110-719	303105-719	200306-919
Olive Green	200730-105	303100-105	303110-105	303105-105	200305-105
Antique Ivory	200730-106	303100-106	303110-106	303105-106	200305-106
Chinese Red	200730-107	303100-107	303110-107	303105-107	200305-107
Canary Yellow	200730-108	303100-108	303110-108	303105-108	200305-108
Black	200730-109	303100-309	303110-309	303105-309	200305-309
White	200730-110	303100-610	303110-610	303105-610	200305-310
Aqua Blue	200730-111	303100-611	303110-611	303105-611	200305-311
Rose Pink	200730-112	303100-612	303110-612	303105-612	200305-312

NO. 31A HANDSET—4 CONDUCTOR

Parts Grouped by Color

<i>Color</i>	<i>Handset Assem. No. 31A</i>	<i>Handle Item 1</i>	<i>Trans. Cap Item 2</i>	<i>Rec. Cap Item 3</i>	<i>Handset Cord PCK-4S Item 4</i>
Olive Green	200733-705	303100-105	303110-105	303105-105	200307-205
Antique Ivory	200733-706	303100-106	303110-106	303105-106	200307-206
Chinese Red	200733-707	303100-107	303110-107	303105-107	200307-207
Canary Yellow	200733-708	303100-108	303110-108	303105-108	200307-208
Black	200733-709	303100-309	303110-309	303105-309	200307-209
White	200733-710	303100-610	303110-610	303105-610	200307-210
Aqua Blue	200733-711	303100-611	303110-611	303105-611	200307-211
Rose Pink	200733-712	303100-612	303110-612	303105-612	200307-212
Sand Beige	200733-714	303100-614	303110-614	303105-614	200307-214
Light Gray	200733-719	303100-719	303110-719	303105-719	200307-219



STROMBERG-CARLSON

HANDSETS FOR 1600 SERIES TELEPHONES

NO. 34 HANDSET—3 CONDUCTOR

Parts Grouped by Color

<i>Color</i>	<i>Handset Assem. No. 34</i>	<i>Rec. Cap Item 3</i>	<i>Trans. Cap Item 2</i>	<i>Handle Item 1</i>	<i>Handset Cord PCK-3P Item 4</i>
White	200733-310	303105-610	303110-610	303100-610	200305-810
Aqua Blue	200733-311	303105-611	303110-611	303100-611	200305-811
Rose Pink	200733-312	303105-612	303110-612	303100-612	200305-812
Sand Beige	200733-314	303105-614	303110-614	303100-614	200305-814
Turquoise	200733-315	303105-615	303110-615	303100-615	200305-815

NO. 34A HANDSET—4 CONDUCTOR

Parts Grouped by Color

<i>Color</i>	<i>Handset Assem. No. 34A</i>	<i>Rec. Cap Item 3</i>	<i>Trans. Cap Item 2</i>	<i>Handle Item 1</i>	<i>Handset Cord PCK-4P Item 4</i>
White	200733-610	303105-610	303110-610	303100-610	200307-110
Aqua Blue	200733-611	303105-611	303110-611	303100-611	200307-111
Rose Pink	200733-612	303105-612	303110-612	303100-612	200307-112
Sand Beige	200733-614	303105-614	303110-614	303100-614	200307-114
Turquoise	200733-615	303105-615	303110-615	303100-615	200307-115

HANDSETS FOR 1700 SERIES TELEPHONES

NO. 34B HANDSET—4 CONDUCTOR

Parts grouped by Color

<i>Color</i>	<i>Handset Assem. No. 34B</i>	<i>Rec. Cap Item 3</i>	<i>Trans. Cap Item 2</i>	<i>Handle Item 1</i>	<i>Handset Cord PCK-4M Item 4</i>
Olive Green	200735-105	303105-105	303110-105	303100-105	200308-105
Sand Beige	200735-114	303105-614	303110-614	303100-614	200308-114
Light Gray	200735-119	303105-719	303110-719	303101-319	200308-119
Black	200735-109	303105-309	303110-309	303100-309	200308-109

Common Miscellaneous Parts For both No. 31 and No. 34 Handsets

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
212423-000	5	Transmitter Cup Assem.
211969-000	6	No. 30 Trans. Assem.
211881-000	7	No. 33 Receiver
210270-000	8	T-I-K Cord 9" (Red) used with 3-Conductor Handsets only

No. 34A Handset used with the Petite® Telephone.



STROMBERG-CARLSON

S-C G3 HANDSET

The S-C G3 Handset is used on the 1586W and 1596W Telephones, and is the handset furnished in the "500" Styling Conversion Kits. The design is identical to "500" type handsets in contour, dimensions and weight. The S-C G3 uses four conductors, and is available in the usual ten colors.

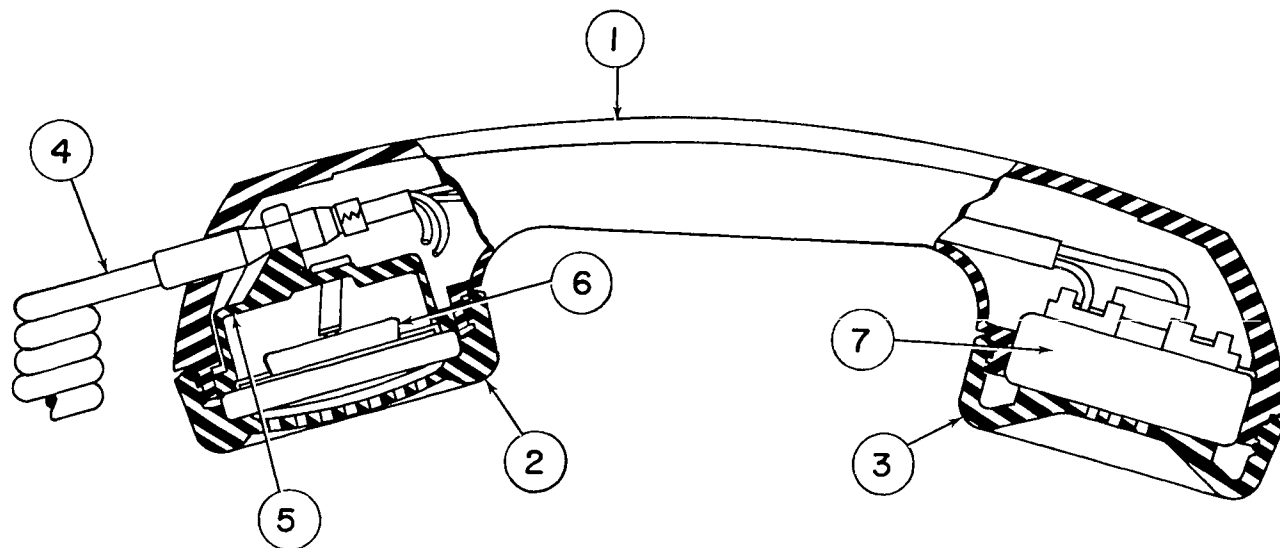
Miscellaneous Parts

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
206012-279	5	Transmitter Cup Assem.
211969-000	6	Transmitter Assem.
211881-000	7	Receiver Assem.

S-C G3 Handset—4 conductor

Parts Grouped by Color

<i>Color</i>	<i>Handset Assem.</i>	<i>Handset Handle Item 1</i>	<i>Handset Trans. Cap Item 2</i>	<i>Handset Rec. Cap Item 3</i>	<i>Handset Cord Assem. Item 4</i>
500 Green	200757-122	303101-822	303110-822	303105-822	200308-822
Antique Ivory	200737-106	303101-806	303110-806	303105-806	200308-806
Chinese Red	200737-107	303101-807	303110-807	303105-807	200308-807
Canary Yellow	200737-108	303101-808	303110-808	303105-808	200308-808
Black	200737-109	303101-809	303110-809	303105-809	200308-809
White	200737-110	303101-810	303110-810	303105-810	200308-810
Aqua Blue	200737-111	303101-811	303110-811	303105-811	200308-811
Rose Pink	200737-112	303101-812	303110-812	303105-812	200308-812
Sand Beige	200737-114	303101-814	303110-814	303105-814	200308-814
500 Gray	200737-123	303101-823	303110-823	303105-823	200308-823



Drawing of parts: S-C G3 Handset

STROMBERG-CARLSON

RINGERS

Ringers for Internal Mounting

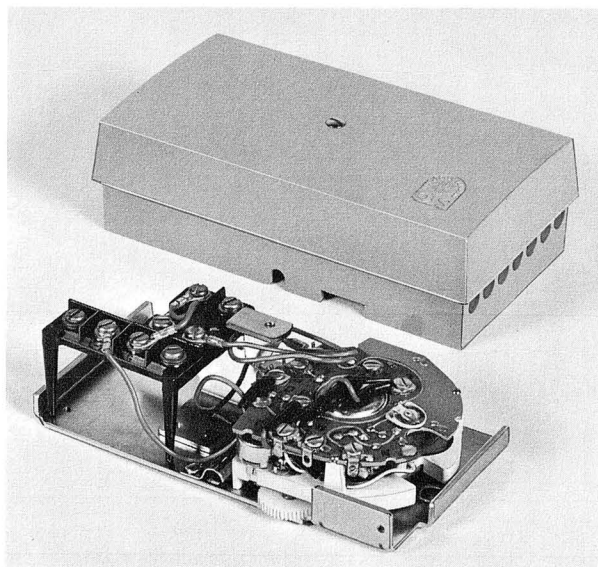
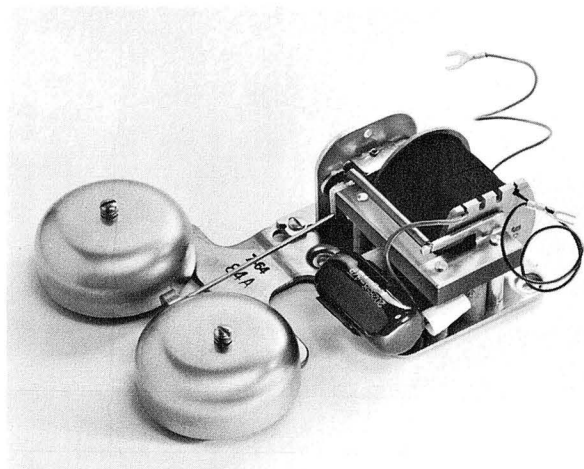
<i>Code No.</i>	<i>Type</i>	<i>Where Used</i>
96	Common Audible Signal	1700-3A Telephone
95	Tone Ringer	1600 Series Telephones and 1500 Series Telephones
88	Straight Line and Frequency	1700 Series Telephones
85	Straight Line, Split Coil for two-party identification gong ringer	1500 Series Telephones
84	Straight Line Gong Ringer	1500 Series Telephones
83	Frequency Gong Ringer	1500 Series Telephones
81	Straight Line Gong Ringer	1500 Series Telephones

Used in 1200 Series Telephones 890 Ironclad Magneto Telephone

<i>Code No.</i>	<i>Type</i>	<i>Where Used</i>
65	Polarized Straight Line Gong Ringer	1248, 1258 Telephones, 1268 Desk Set Box
62	Tuned Frequency Gong Ringer	1250, 1247, 1243 Telephones, 1260 Desk Set Box
61	Polarized Biased Straight Line Gong Ringer	1258, 1250, 1248, 1247, 1243 Telephone, 1268, 1260 Desk Set Boxes
35	Polarized	890, 950 Ironclad Telephones

Complete Packaged Ringers

<i>Ringer</i>	<i>Stock No.</i>	<i>Ringer</i>	<i>Stock No.</i>
35A	801825-000	62MM	206732-000
35B	801826-000	62MP	206733-000
35D	200577-000	62MQ	206734-000
35E	801827-000	65A	201753-000
49A	801856-000	65B	202880-000
49C	801857-000	65C	201754-000
49F	801858-000	65F	201755-000
50LL	801861-000	81B	202100-322
61A	801911-000	83E	202100-317
61S	801912-000	83F	202100-333
62E	803475-000	83G	202100-350
62F	803476-000	83H	202100-367
62G	803477-000	83I	202100-320
62H	803479-000	83J	202100-360
62I	803474-000	83K	202100-330
62J	803478-000	83L	202100-342
62K	803481-000	83M	202100-354
62L	803482-000	83N	202100-325
62M	803483-000	83P	202100-366
62N	803480-000	83Q	202100-340
62P	803484-000	83R	202100-316
62Q	205984-000	84A	202100-388
62R	803485-000	84B	202100-377
62MF	206726-000	85	202100-344
62MG	206727-000	95	202100-488
62MH	206728-000	88J	202100-560
62MJ	206729-000	88A	202100-588
62MK	206730-000	96	204793-941
62ML	206731-000		



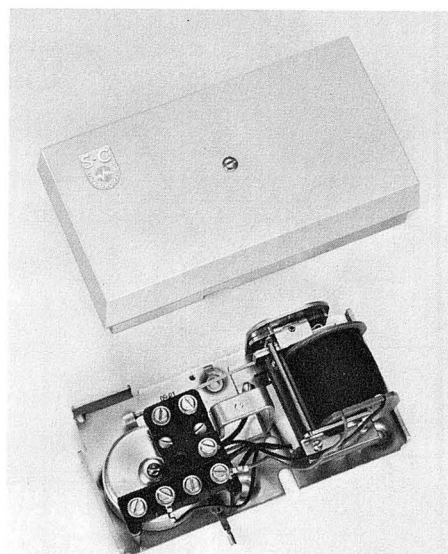
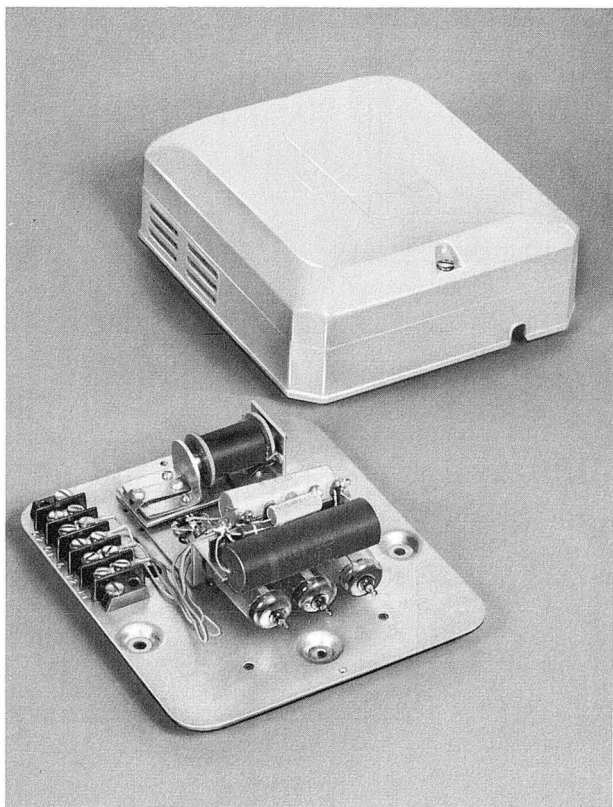
Externally Mounted Extension Boxes

<i>Code No.</i>	<i>Type</i>	<i>Where Used</i>
1695	Straight Line Extension Ringer Box	1660 Type Extension Box with No. 95 Tone Ringer
1660	Straight Line and Frequency Extension Ringer Box	1600 Petite, 1700 Series and General Purpose
1662	Straight Line Extension Box Ringer for two-party identification	1600 Petite
1596	Common Audible Signal Extension Box Ringer containing No. 96 Common Audible Signal	1700-3 Telephone
1560	Straight Line or Frequency Extension Desk Set Box	Used for two-piece telephones (i.e. 1544)
1561	Straight Line or Frequency Extension Bell Box	1270, 1271, 1272 and 1500 Series Telephones
1460	Straight Line or Frequency Extension Desk Set Box	1400 Series two-piece telephones (i.e. 1444)

	<i>Black</i>	<i>Gray</i>
1561	209959-000	214510-000
1561-A	209973-000	214524-000
1561-AH	210900-000	214526-000
1561-AL	210901-000	214527-000
1561-BT-3	212064-000	—
1561-C	210923-000	214528-000
1561-E	209961-000	214512-000
1561-F	209962-000	214513-000
1561-G	209963-000	214514-000
1561-H	209965-000	214516-000
1561-I	209960-000	214511-000
1561-J	209964-000	214515-000
1561-K	209967-000	214518-000
1561-L	209968-000	214519-000
1561-M	209969-000	214520-000
1561-N	209966-000	214517-000
1561-P	209970-000	214521-000
1561-Q	209972-000	214523-000
1561-R	209971-000	214522-000

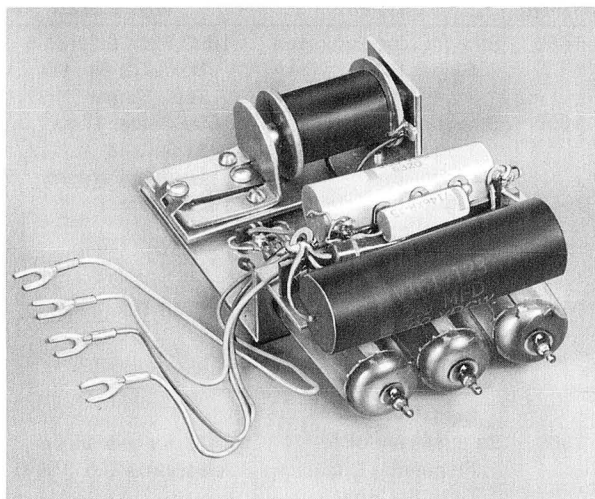
1660 Series

<i>Ringer</i>	<i>Stock No.</i>	<i>Ringer</i>	<i>Stock No.</i>
1660-E	200075-117	1660-P	200075-166
1660-F	200075-133	1660-Q	200075-140
1660-G	200075-150	1660-R	200075-116
1660-H	200075-167	1660-I	200075-120
1660-N	200075-125	1660-J	200075-160
1660-K	200075-130	1660-C	200075-117
1660-L	200075-142	1660-A	200075-118
1660-M	200075-154	1660-BT	200075-122
1662	2-Party Identification Extension		200075-444
1695	Tone Ringer Extension		200075-788

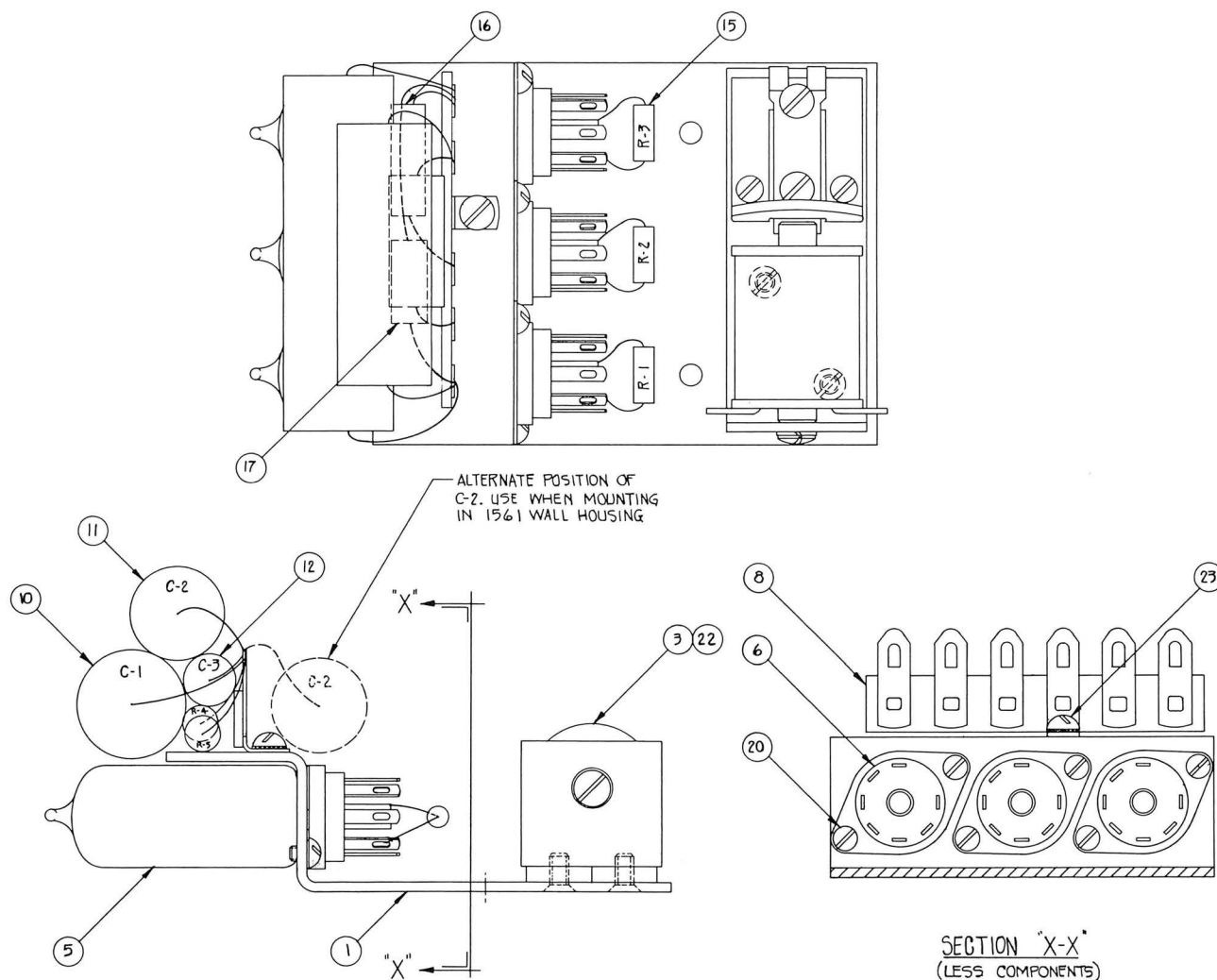
**STROMBERG-CARLSON**

COMMON AUDIBLE SIGNAL NO. 96 RINGER

Stock No.	Item	Description
300973-431	1	Bracket Tube
202148-696	3	Buzzer Assem
213890-000	5	Tube V1, V2, V3
152098-000	6	Socket
160091-000	8	Terminal Strip
202855-515	10	Capacitor C-1 2mf
202897-665	11	Capacitor C-2 .56mf
202897-655	12	Capacitor C-3 .022mf
554001-104	15	Resistor 100k ohms— $\frac{1}{2}$ W 10 % (R1, R2, R3)
554004-222	16	Resistor 2.2k ohms—1W (R4)
554004-103	17	Resistor 10k ohms—1W (R5)
501052-000	20	3-48 x $\frac{1}{8}$ RHIMS
513282-000	22	4-48 x $\frac{1}{4}$ FHIMS
213821-000	23	6-52 x $\frac{3}{16}$ Sems
206065-521	26	Cord, Single Cond (Red)
206065-531	27	Cord, Single Cond (Blk)
206065-061	28	Cord, Single Cond (Grn)
206065-461	29	Cord, Single Cond (Yel)

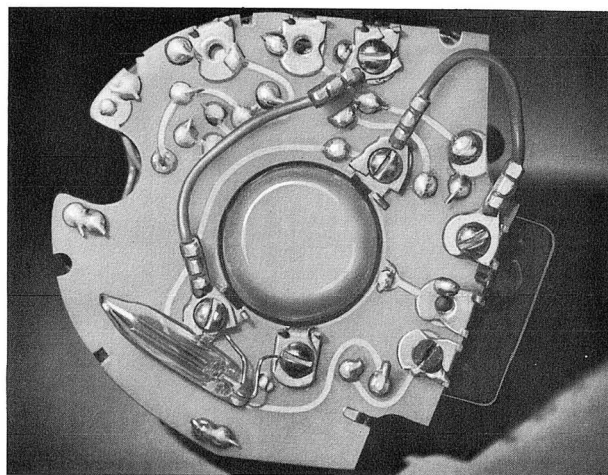
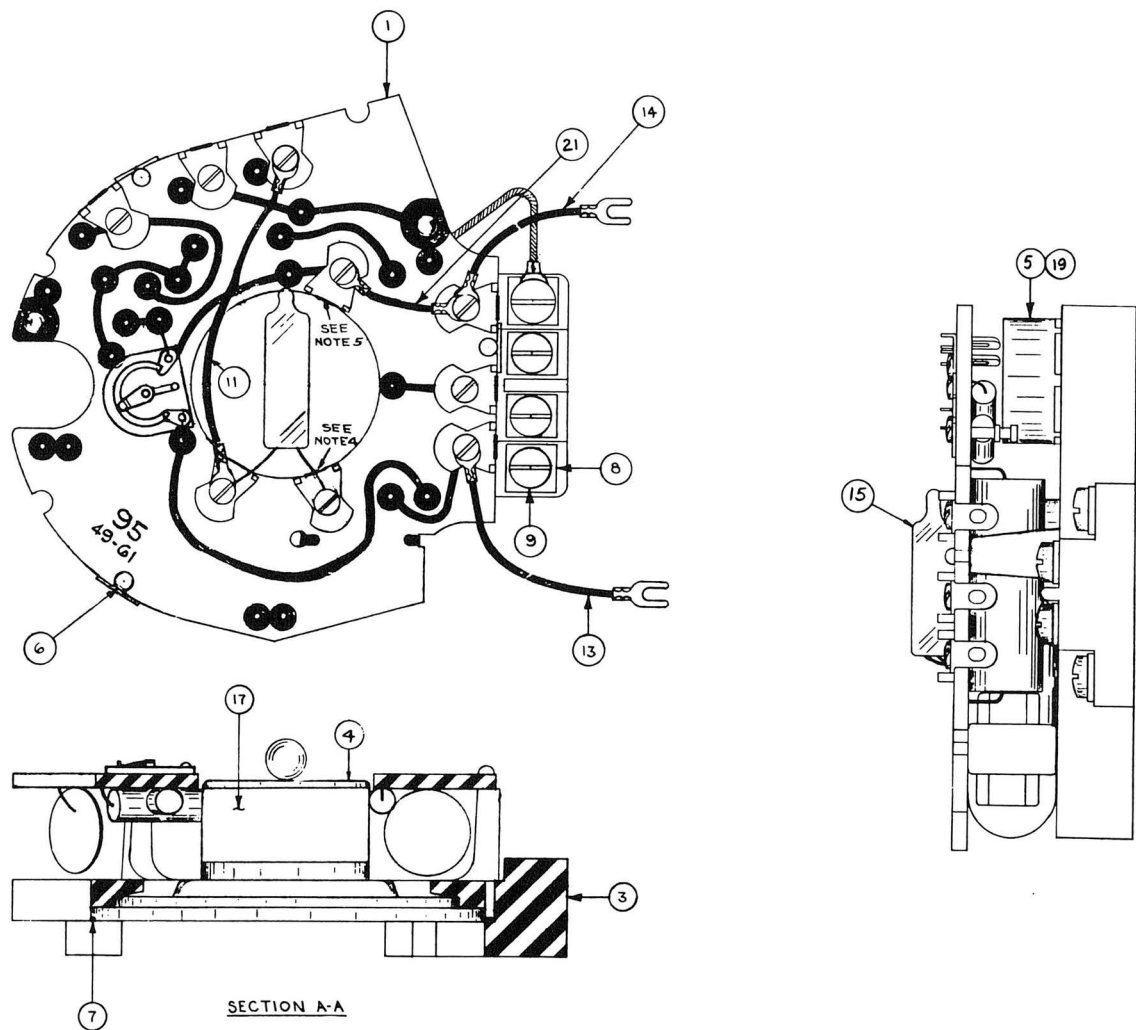


Common Audible Signal



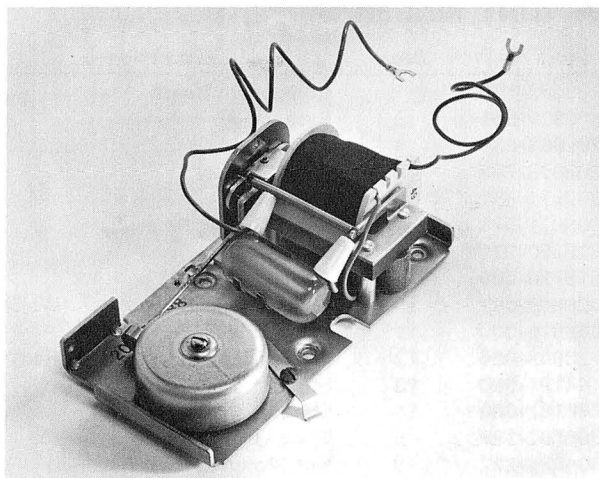
95 TONE RINGER

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
205032-699	1	Component Board
300971-561	3	Base
202863-830	4	Speaker
202863-789	5	Potentiometer
300971-881	6	Drive Pin </td
300971-571	7	Clip (Speaker Retainer)
302860-571	8	Insert
513120-000	9	4-48 x $\frac{3}{16}$ PHBM
20948-087	10	28GA Standard Insulation (White)
219816-000	11	Strap 2" Red
20948-086	12	28GA Standard Insulation (Red)
44191-000	13	Strap 8" Red
44182-000	14	Strap 6" Grn
200162-199	15	Glow Lamp (Coated)
304036-222	19	Nut (Potentiometer Retainer)
206065-359	21	Strap 2 1/2" Red

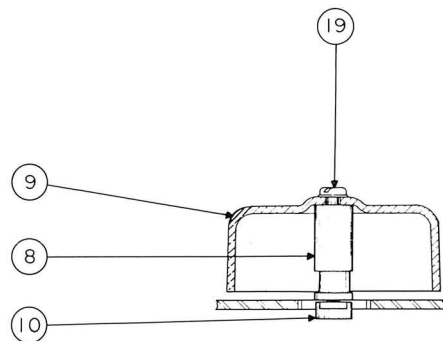
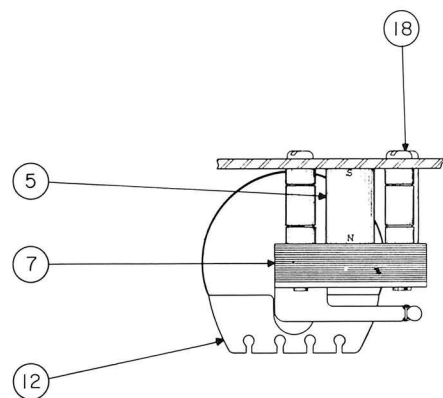
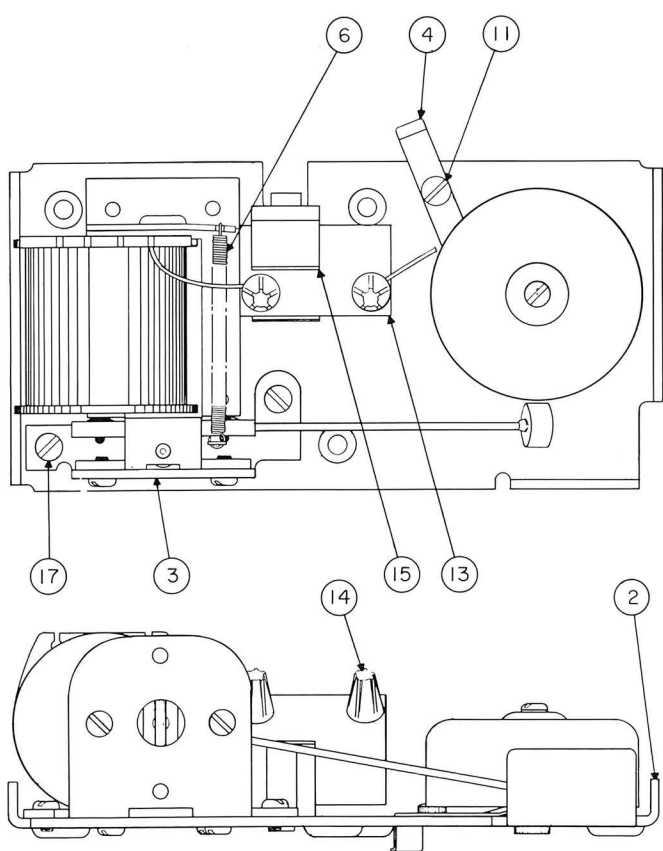
*Tone Ringer*

NO. 88 STRAIGHT LINE RINGER

Stock No.	Item	Description
302854-951	2	Base
202135-666	3	Armature Assem
300972-581	4	Lever
207697-000	5	Magnet
207766-000	6	Spring
205032-199	7	Lamination Assem
302854-981	8	Stand-off
300971-301	9	Gong
302855-821	10	Nut
200182-000	11	Screw Special
219349-000	12	Coil Assem (5900 ohms)
202858-475	13	Capacitor (.47 mfd)
202863-060	14	Wire Connector
300971-541	15	Clip
513172-000	17	4-48 NF x $\frac{3}{16}$ PHIMS
513272-000	18	4-48 NF x $\frac{1}{4}$ PHIMS
540383-000	19	4-48 NF x 1 PHIMS

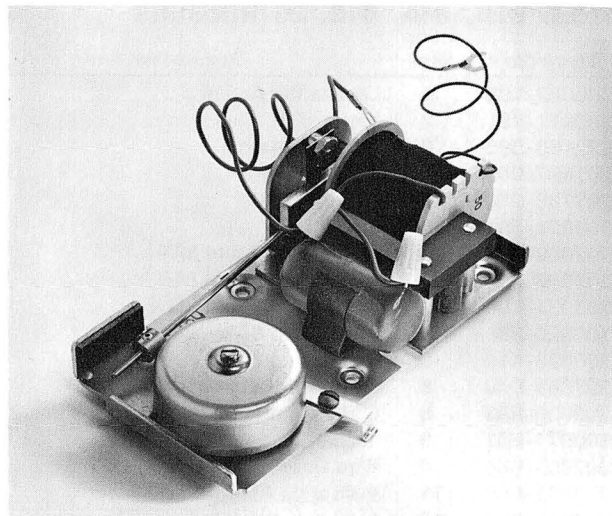


No. 88 Straight Line Ringer

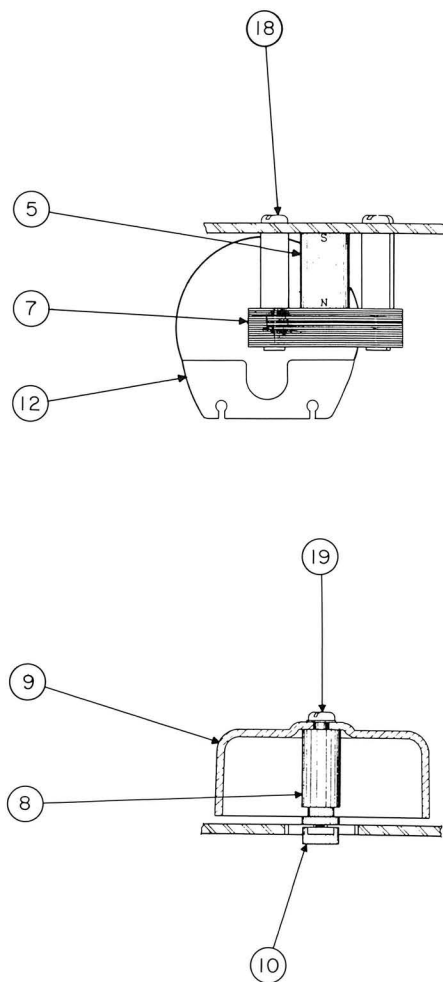
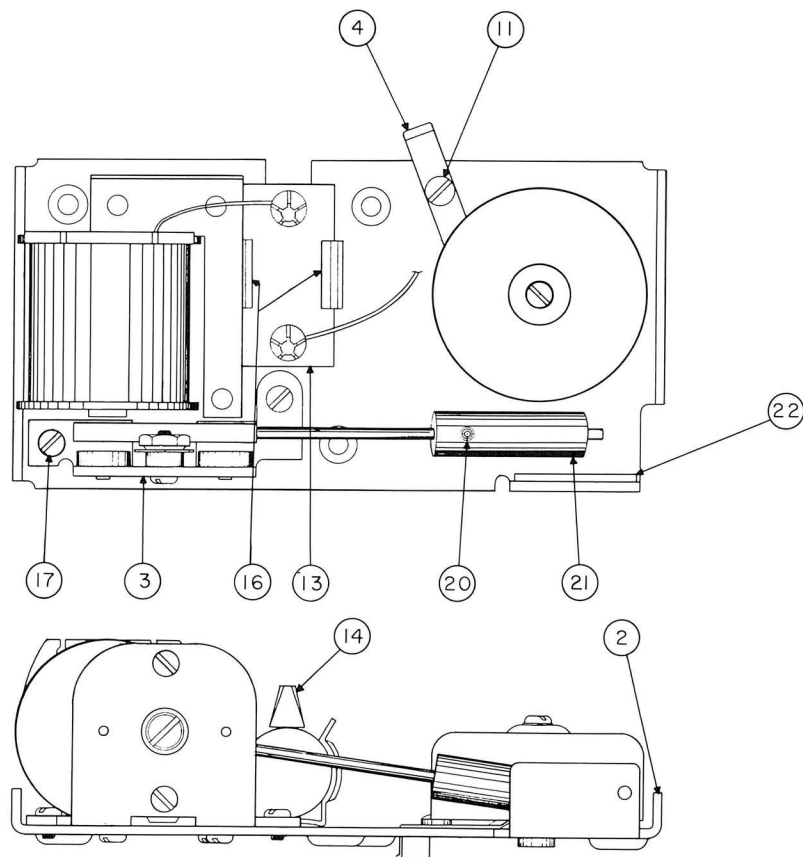


NO. 88J FREQUENCY RINGER

Stock No.	Item	Description
302854-951	2	Base
202135-696	3	Armature Assem
300972-581	4	Lever
207697-000	5	Magnet
205032-299	7	Lamination Assem
302854-981	8	Stand-off
300971-301	9	Gong
302855-821	10	Nut
200182-000	11	Screw, Special
219350-000	12	Coil Assem
202858-455	13	Capacitor .15 mfd
202863-060	14	Wire Connector
300971-541	16	Clip
513172-000	17	4-48 NF x $\frac{3}{16}$ PHIMS
513272-000	18	4-48 NF x $\frac{1}{4}$ PHIMS
540383-294	19	4-48 NF x 1 PHIMS
—	20	4-48 NF x $\frac{1}{8}$ Hex Soc 1 Set Screw



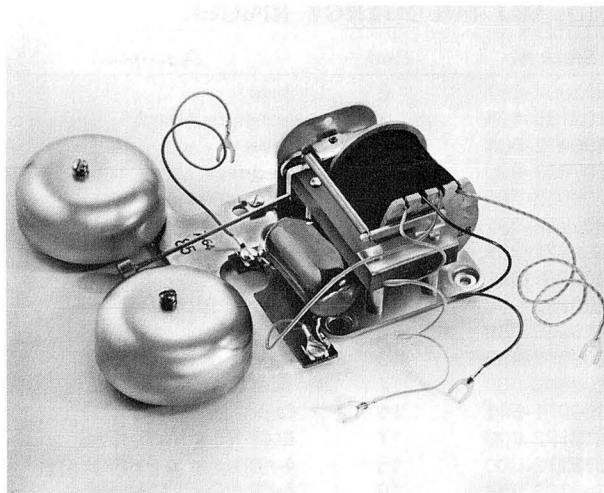
No. 88J Frequency Ringer



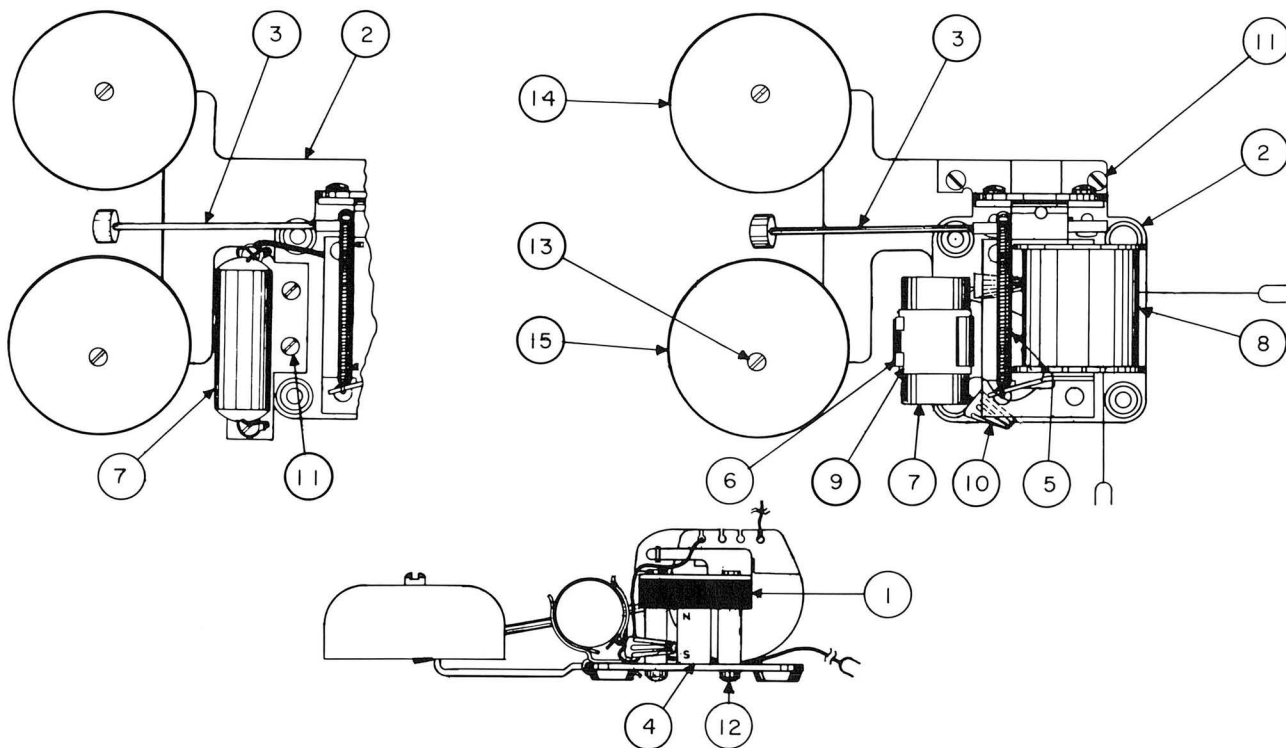
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NOS. 81B, 84A, 84B, 85 RINGERS

Stock No.	Item	Description
205032-199	1	Lamination Assem
300971-791	2	Base
202139-996	3	Armature Assem
207697-000	4	Magnet
207766-000	5	Spring
300971-541	6	Speed Clip
202858-475	7	Capacitor .47 mfd 84A
202858-665	7	Capacitor 1.0 mfd 84B
205031-799	7	Capacitor .47 mfd 85
200020-399	8	Coil Assem 84A
200020-419	8	Coil Assem 84B
207668-000	8	Coil Assem 81B
200020-389	8	Coil Assem 1000 ohms/2650 ohms 85
300971-551	9	Insulator
202863-060	10	Wire Connector
513172-000	11	4-48 x $\frac{3}{16}$ PHIMS
513272-000	12	4-48 x $\frac{1}{4}$ PHIMS
207683-000	13	6-32 x $\frac{3}{8}$ Fil Im Scr
300971-821	14	Gong (Hi)
300971-831	15	Gong (Lo)

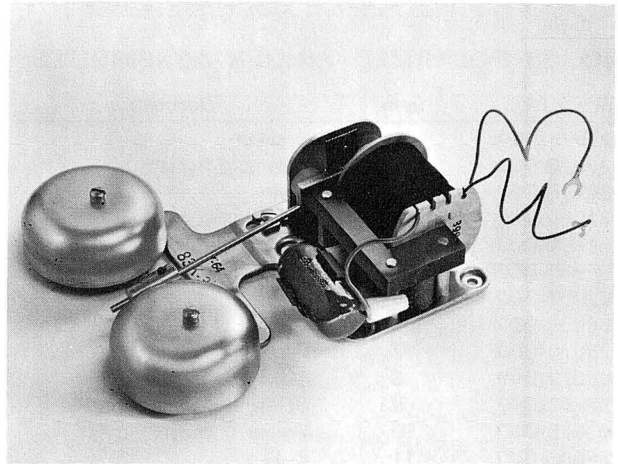


No. 85 Split Coil Ringer



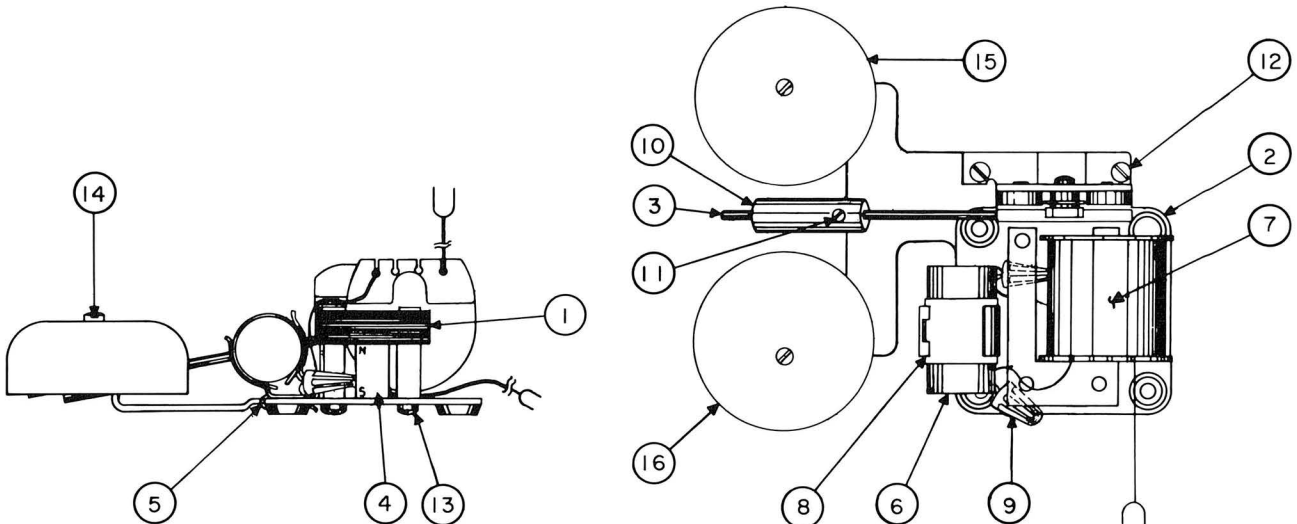
NO. 83 FREQUENCY RINGERS

Stock No.	Item	Description
205032-299	1	Lamination Assem
300971-791	2	Base
202145-016	3	Armature Assem 83E, 83R
202145-036	3	Armature Assem 83N, 83F, 83K, 83L, 83Q
202145-046	3	Armature Assem 83G, 83M, 83J
202145-026	3	Armature Assem 83I
202145-056	3	Armature Assem 83H, 83P
207697-000	4	Magnet
300971-541	5	Speed Clip
202858-475	6	Capacitor .47 mfd 83N
202858-465	6	Capacitor .22 mfd 83F, 83K
202858-455	6	Capacitor .15 mfd 83G, 83H, 83L, 83M, 83P, 83Q, 83J
202858-665	6	Capacitor 1.0 mfd 83R, 83I
200020-399	7	Coil Assem 83N, 83F, 83R, 83K, 83L, 83I, 83Q, 83E
200020-419	7	Coil Assem 83H, 83P, 83J
200020-409	7	Coil Assem 83G, 83M
300971-551	8	Insulator
202863-060	9	Wire Connector
9000-496	10	Weight all ringers except 83I
205441-000	10	Weight 83I
204364-000	11	4-48 x $\frac{3}{16}$ St Set Screw
513172-000	12	4-48 x $\frac{3}{16}$ PHIM Screw
513272-000	13	4-48 x $\frac{1}{4}$ PHIM Screw
207683-000	14	6-32 x $\frac{3}{8}$ Fil Im Screw



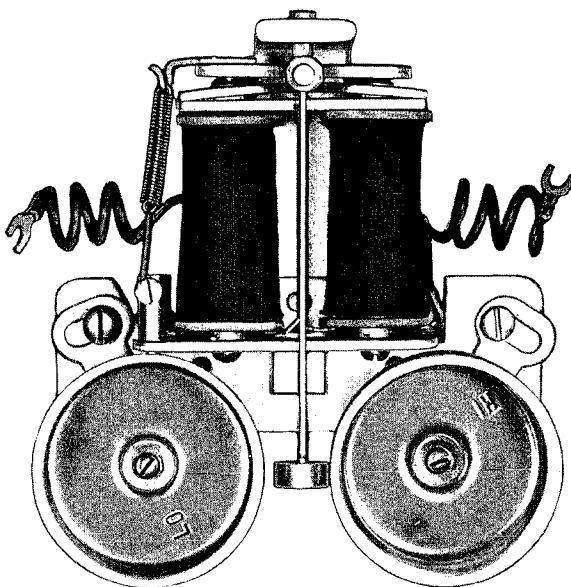
No. 83 Frequency Ringer

NOTE: All frequency ringers, except 83F and 83K, require an additional .47 mfd capacitor if used as extension ringers without a telephone.

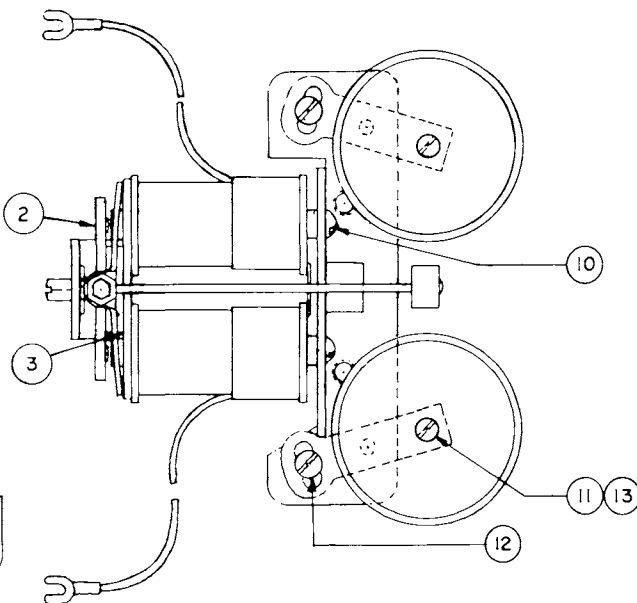
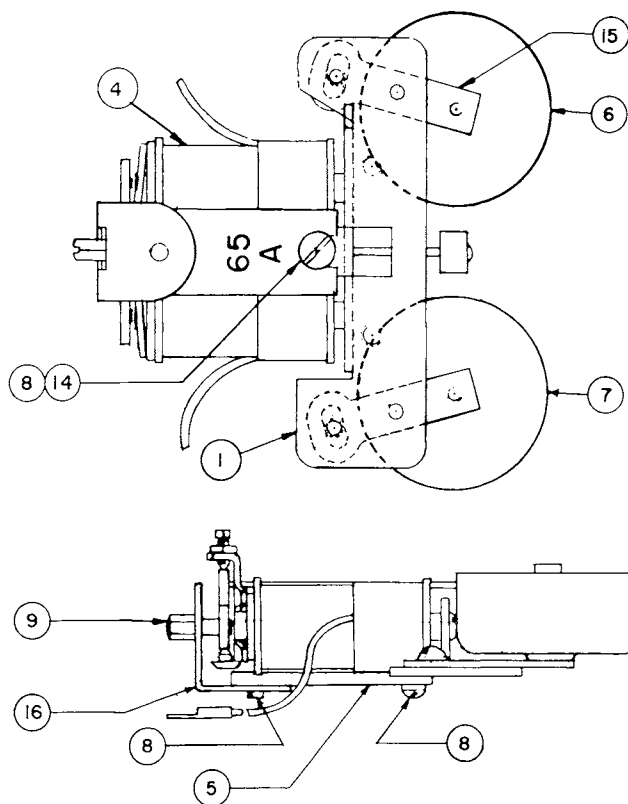


NO. 65 POLARIZED RINGER ASSEMBLIES

Stock No.	Item	Description
27976-000	1	Bracket
27973-000	2	Armature Assem
23788-000	3	Plate
27980-000	4	Coil Assem (65A)
201751-000	4	Coil Assem (65C)
34950-000	4	Coil Assem (65F)
62997-000	5	Magnet
28569-000	6	Gong
28570-000	7	Gong
505273-000	8	8-32 x 1/4 BHIMS
33986-000	9	Screw (Adjusting)
503653-000	10	Screw
28433-000	11	4-48 x 5/32
503520-000	12	6-32 x 3/16 BHIMS
526281-000	13	Washer (Shakeproof)
526466-000	14	Washer (Shkp Int Tooth)
27975-000	15	Arm
207613-000	16	Pole Piece

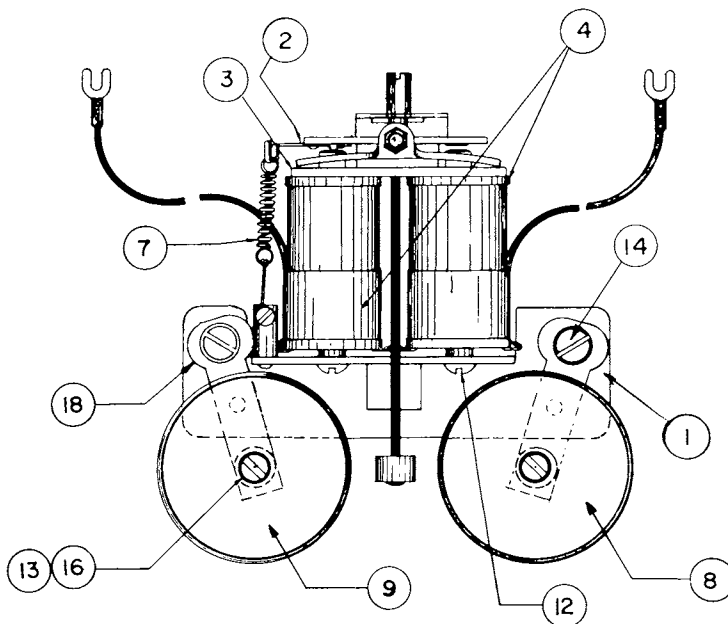
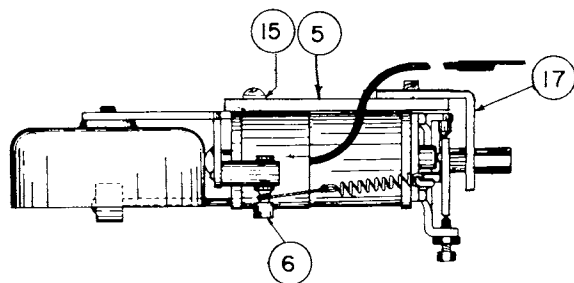
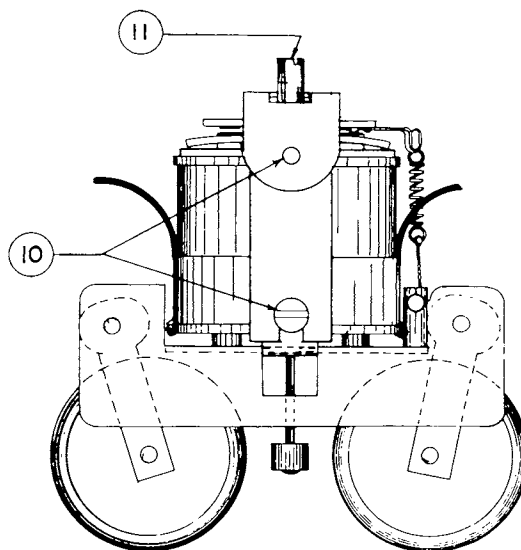


65 Straight Line Ringer



NO. 61 AND 65 POLARIZED BIASED RINGERS

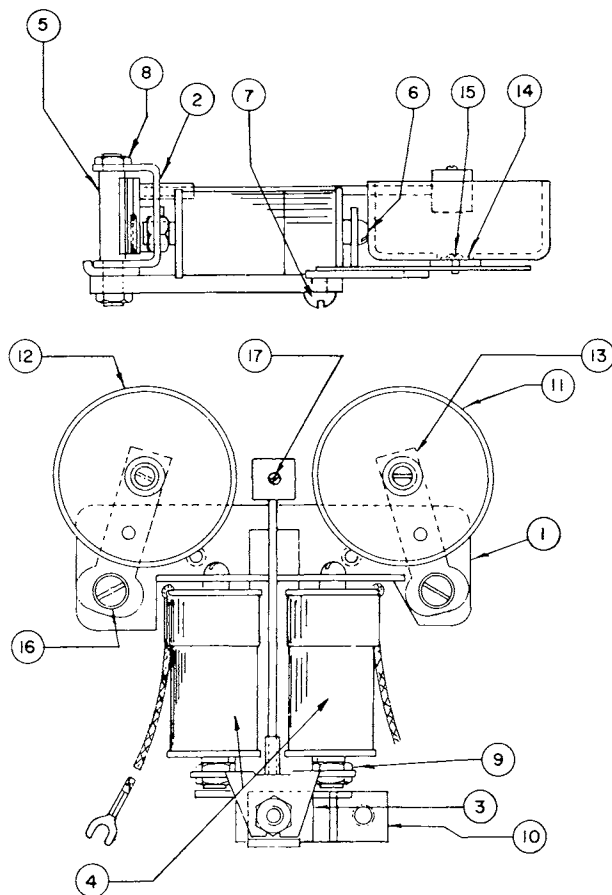
Stock No.	Item	Description
34787-000	1	Bracket Assem
34785-000	2	Armature Assem
23788-000	3	Plate
27980-000	4	Coil Assem (61A)
34950-000	4	Coil Assem (61S)
201751-000	4	Coil Assem (65B)
62997-000	5	Magnet
34668-000	6	Adjusting Stud
16060-000	7	Spring
28569-000	8	Gong
28570-000	9	Gong
505273-000	10	8-32 x 1/4 BHIMS
33986-000	11	Screw (Adjusting)
503752-000	12	6-32 x 5/16 RHIMS
28433-000	13	4-48 x 5/32 RHIMS
503520-000	14	6-32 x 3/16 BHIMS
526466-000	15	Washer (Shakeproof—Int Tooth)
526281-000	16	1204 Washer (Shakeproof)
207613-000	17	Pole Piece
27975-000	18	Arm



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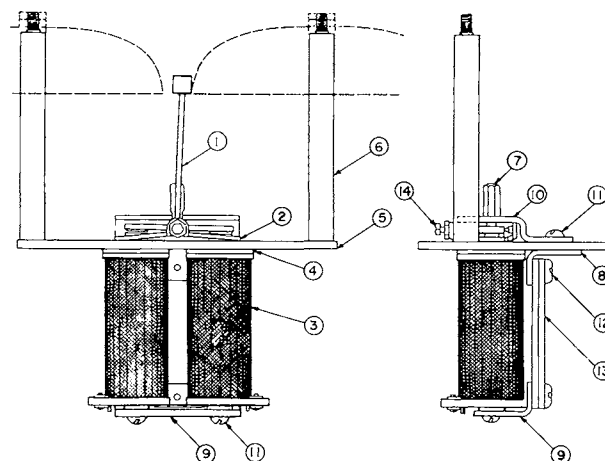
NO. 62 HARMONIC RINGERS

Stock No.	Item	Description
27976-000	1	Mounting Bracket
210709-000	2	Armature Bracket
28021-000	3	Magnet
27981-000	4	Coil Assem 390 ohms 62F, 62G, 62J, 62H, 62N, 62K, 62L, 62M, 62P, 62Q
206725-000	4	Coil Assem 1100 ohms 62MG, 62MF, 62MJ, 62MK, 62ML, 62MN, 62MP, 62MQ
27982-000	4	Coil Assem 2160 ohms
210705-000	5	Reed and Armature Assem 62I, 62E, 62R
210706-000	5	Reed and Armature Assem 62MF, 62MK, 62F, 62N, 62K
210707-000	5	Reed and Armature Assem 62ML, 62MQ, 62L, 62Q
210708-000	5	Reed and Armature Assem 62MG, 62MH, 62MJ, 62MM, 62MP, 62G, 62J, 62H, 62M, 62P
503752-000	6	Screw
505273-000	7	Screw
23202-000	8	Nut
23114-000	9	Nut
35813-000	10	Bracket
28569-000	11	Gong
28570-000	12	Gong
27975-000	13	Arm
526281-000	14	1204 Shakeproof Washer
28433-000	15	Screw (Gong)
503520-000	16	Screw (Gong Adjusting)
204364-000	17	Set Screw



NO. 35 POLARIZED RINGERS

Stock No.	Item	Description
8426-000	1	Armature Assem
4717-000	2	Plate Assem
12271-000	3	Coil Assem 35A Ringer
12272-000	3	Coil Assem 35B Ringer
12273-000	3	Coil Assem 35E Ringer
203457-000	3	Coil Assem 35D Ringer
15440-000	4	Washer-Rubber
8435-000	5	Plate
8436-000	6	Post
33986-000	7	6-32 x 5/16 Hex Head Screw
208112-000	8	Bracket
208113-000	9	Bracket
208114-000	10	Bracket
505352-000	11	8-32 x 1/2 RHMS
505273-000	12	8-32 x 1/4 BHMS
28021-000	13	Magnet
2580-000	14	Screw Assem

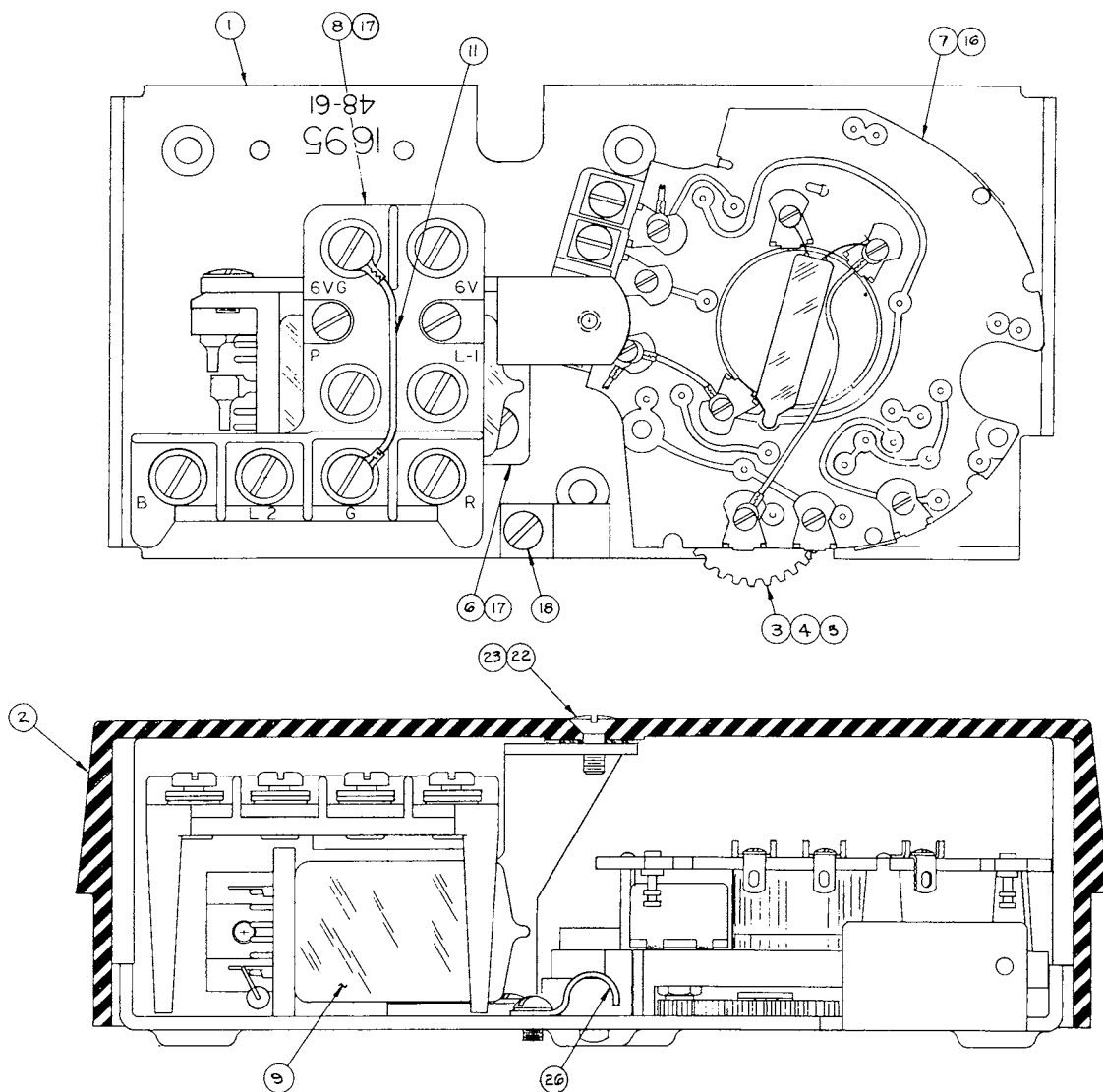


EXTENSION RINGERS (MOUNTED IN EXTERNAL RINGER BOX)

NO. 1695 TONE EXTENSION RINGER

Parts of the 1695 Extension Ringer

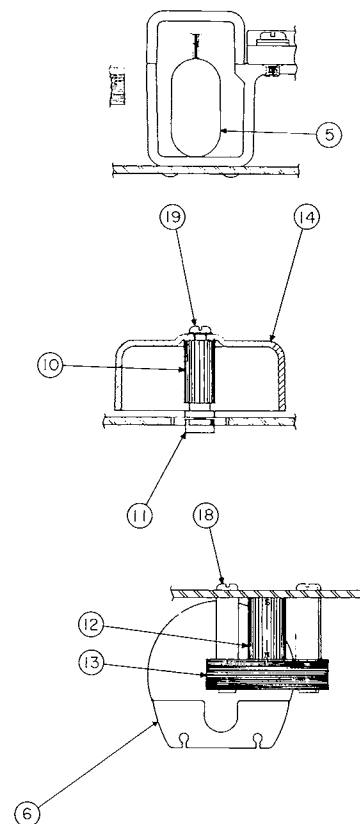
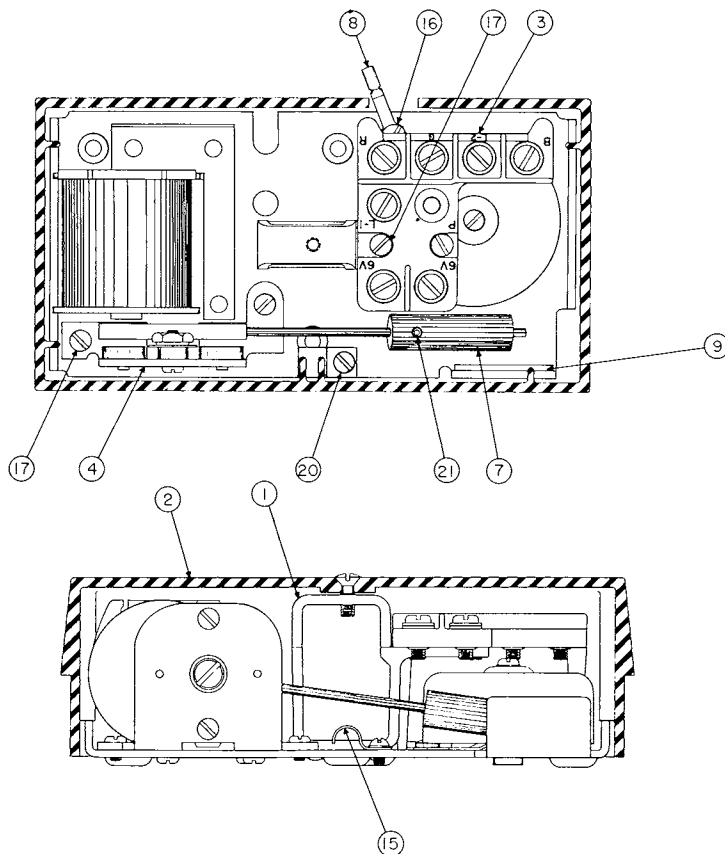
Stock No.	Item	Description	Stock No.	Item	Description
300971-731	1	Base, Ringer	555078-193	10	Diode
303460-316	2	Cover, Ringer	203056-000	11	Strap
300971-771	3	Spur Gear	304036-111	16	2-32 x 1/4 Self Tapping Screw
300971-751	4	Thumbwheel Pivot	540135-284	17	4-48 x 3/16 PHIM Screw
300971-761	5	Pinion Gear	540386-284	18	4-48 x 3/16 RHIM Screw (Sems)
300971-741	6	Support, Cover and Terminal Bd.	540691-214	20	8-15 x 1 Self Tapping Screw
200075-688	7	Tone Ringer Assem	300970-091	22	Screw, Captive
202135-646	8	Terminal Board Assem	540296-015	23	Ring Retaining
208252-000	9	Tube (426A)	203052-000	26	Clamp



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1660 FREQUENCY EXTENSION RINGER

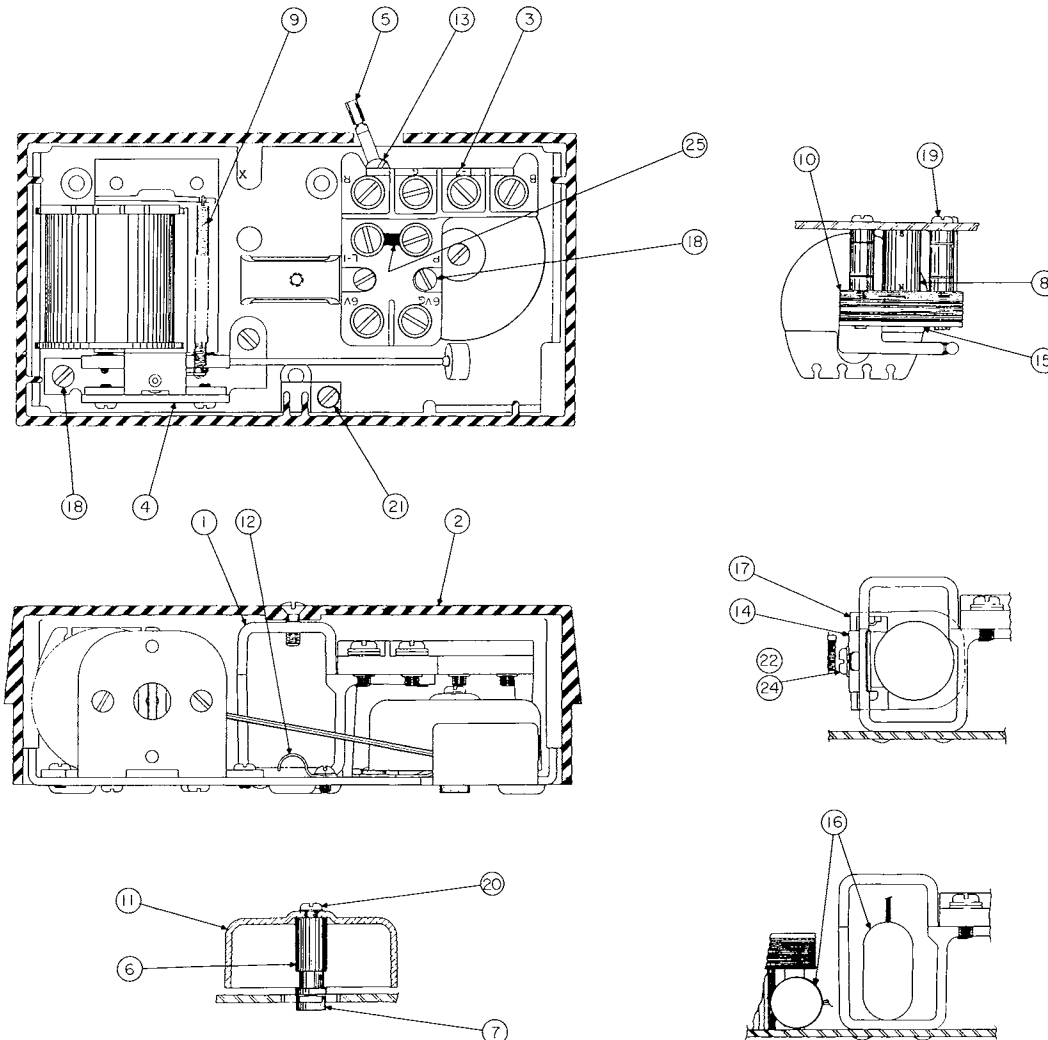
Stock No.	Item	Description	Stock No.	Item	Description
202135-656	1	Base Assem	219350-000	6	Coil Assem 2050 ohms 1660H, 1660P, 1660J
303470-316	2	Cover and Screw Assem	219351-000	6	Coil Assem 3670 ohms 1660G, 1660M
202135-646	3	Term Board Assem	207719-000	7	Weight 1660R
202135-676	4	Armature Assem (White) 1660E, 1660R	207720-000	7	Weight 1660E
202135-686	4	Armature Assem (Yellow) 1660N, 1660F, 1660K, 1660L, 1660Q	207721-000	7	Weight 1660N, 1660I
202135-696	4	Armature Assem (Red) 1660G, 1660M, 1660J	207722-000	7	Weight 1660K
202135-706	4	Armature Assem (Green) 1660H, 1660P	207723-000	7	Weight 1660F
202135-986	4	Armature Assem (Black) 1660I	207724-000	7	Weight 1660G, 1660Q
202858-455	5	Capacitor (.15 mfd) 1660G, 1660H, 1660K, 1660L, 1660M, 1660Q, 1660J	207726-000	7	Weight 1660L, 1660M
202858-465	5	Capacitor, 22 mfd 1660F, 1660K	207727-000	7	Weight 1660H, 1660P, 1660J
202858-475	5	Capacitor .47 mfd 1660N	302854-991	8	Lever (Bell)
202858-665	5	Capacitor 1.0 mfd 1660E, 1660R, 1660I	202855-031	9	Bumper
219349-000	6	Coil Assem 5900 ohms 1660E, 1660N, 1660F, 1660R, 1660K, 1660L, 1660I, 1660Q	302854-981	10	Stand-off
			302855-821	11	Nut
			207697-000	12	Magnet
			205032-299	13	Laminations
			300971-301	14	Gong
			203052-000	15	Clamp
			200182-000	16	Screw (Special)
			513172-000	17	4-48 NF x 3/16 PHIMS
			513272-000	18	4-48 NF x 1/4 PHIMS
			540383-294	19	4-48 NF x 1 PHIMS
			540386-284	20	4-48 NF x 3/16 RHIMS
			540313-283	21	4-48 NF x 1/8 Hex Soc 1 Set Screw



1660 STRAIGHT LINE EXTENSION RINGER
1662 STRAIGHT LINE EXTENSION RINGER
(2-PARTY IDENT.)

<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
202135-656	1	Base Assem
303470-260	2	Cover and Screw Assem
202135-646	3	Terminal Board Assem
202135-666	4	Armature Assem
302854-991	5	Lever (Bell)
302854-981	6	Stand-off
302855-821	7	Nut
207697-000	8	Magnet
207766-000	9	Spring
205032-199	10	Lamination Assem
300971-301	11	Gong
203052-000	12	Clamp
200182-000	13	Screw (Special)
302855-041	14	Clip

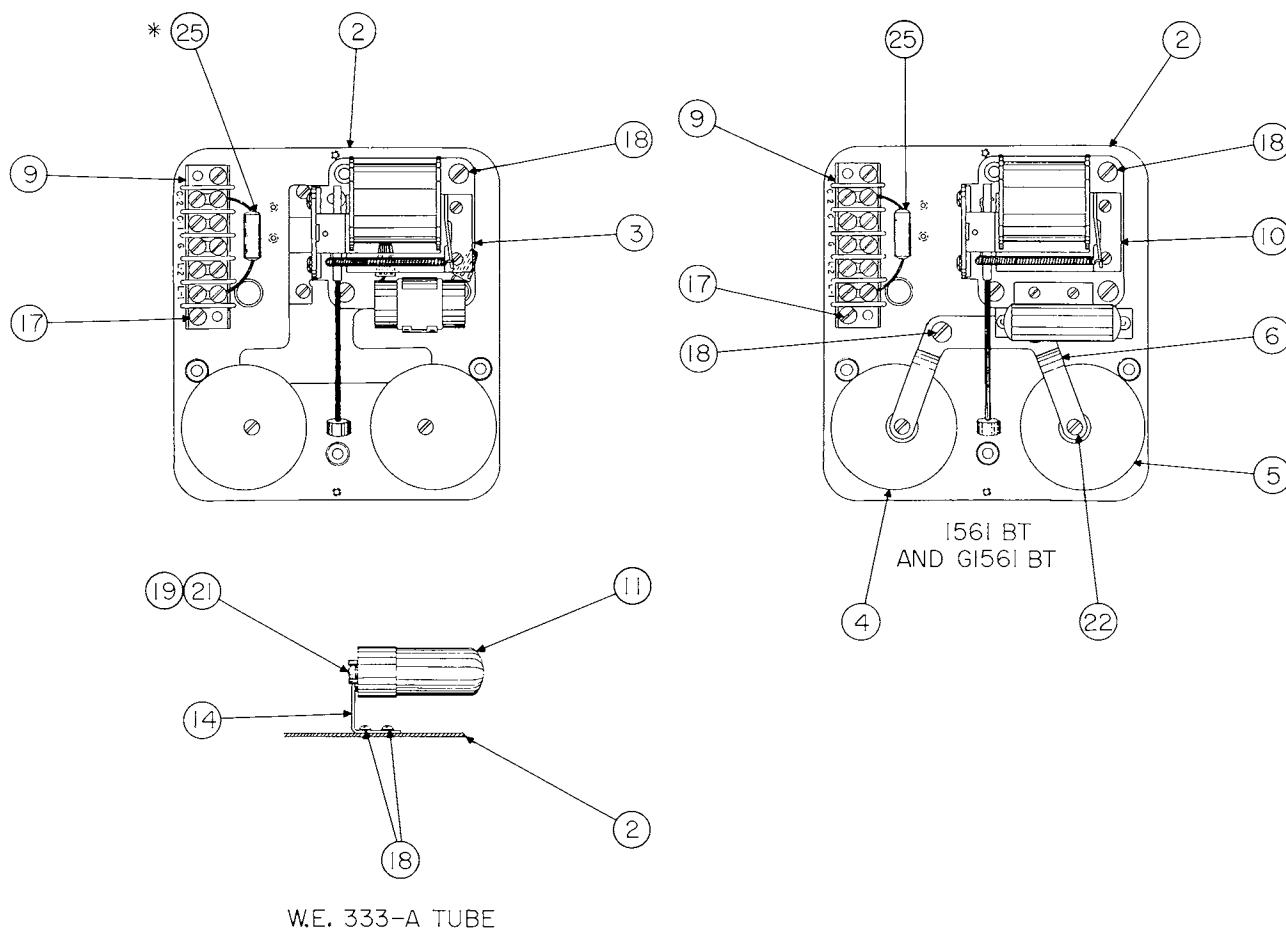
<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
219349-000	15	Coil Assem (5900 ohms) 1660A
219350-000	15	Coil Assem (2050 ohms) 1660B, 1660BT, 1660BLT
200020-389	15	Coil Assem (1000 ohms/- 2650 ohms) 1662
202858-475	16	Capacitor .47 mfd 1660A
202858-665	16	Capacitor 1.0 mfd 1660B
200040-081	16	Capacitor Assem 1662
208252-000	17	Tube 1660BT
513172-000	18	4-48 NF x $\frac{3}{16}$ PHIMS
513272-000	19	4-48 NF x $\frac{1}{4}$ PHIMS
540383-294	20	4-48 NF x 1 PHIMS
540386-284	21	4-48 NF x $\frac{3}{16}$ RHIMS
540362-347	22	6-32 NC $\frac{3}{8}$ P.H.I. Self Tapping Screw
540691-214	23	8 x 1 RHI Self Tapping Screw
526207-000	24	6 Shakeproof Washer
41566-000	25	Connector


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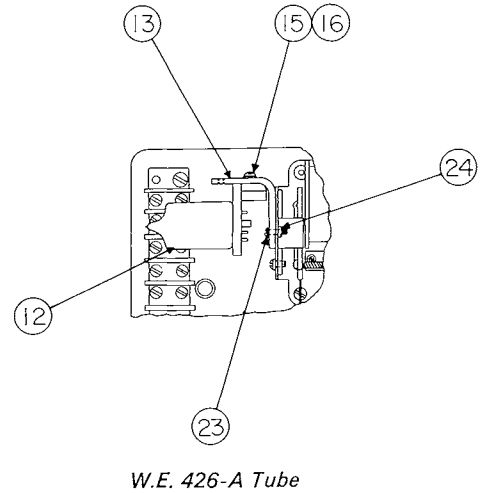
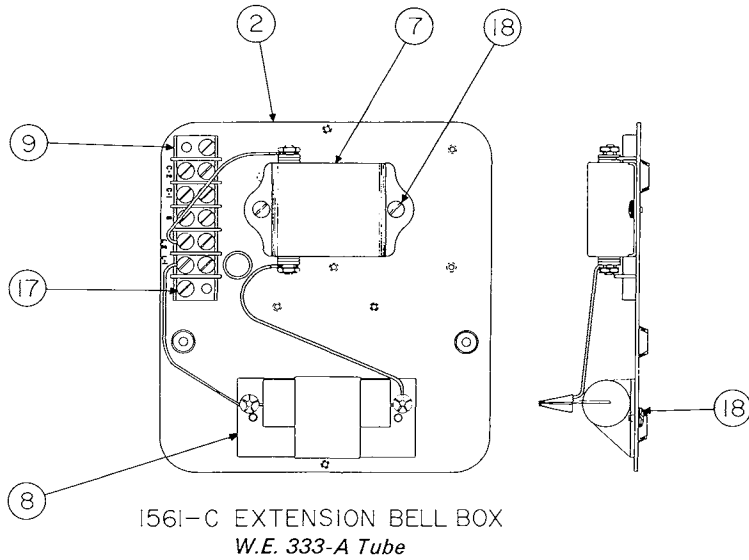
92A • TELEPHONES

1561 EXTENSION BELL BOXES

Stock No.	Item	Description	Stock No.	Item	Description
210244-000	1	Housing (Black)	37029-000	11	333-A Tube (W.E.) 1561BT
214210-000	1	Housing (Gray)	208252-000	12	426-A Tube (W.E.) 1561BT3
210378-000	2	Base Assembly	214157-000	13	Mounting Bracket 1561BT3
—	3	Ringer	210917-000	14	Mounting Bracket 1561BT
207744-000	4	Gong (Hi) All Except 1561, 1561C	526207-000	15	6 Shakeproof Washer 1561BT
207745-000	5	Gong (Lo) All Except 1561, 1561C, 1561AH	163146-000	16	6-32 x 3/8 BHIM Self Tapping Screw 1561BT
207741-000	6	Gong Bracket All Except 1561, 1561C	213811-000	17	6-32 x 3/8 BHIMS (Sems)
45304-000	7	2A Buzzer 1561C	213821-000	18	6-32 x 3/16 BHIMS (Sems)
200040-141	8	Capacitor (1.85 mfd.) 1561C	505203-000	19	8-32 x 1/4 RHIMS 1561BT
37204-000	9	Terminal Strip Assem	522182-000	20	8 x 1 1/2 RHIWS
44161-000	10	TIE Cord, 3" Brown—all except 1561C, 1561AL	526466-000	21	8 Shakeproof Washer (Int. Tooth) 1561BT
44163-000	10	TIE Cord, 4" Brown 1561AL	207683-000	22	Screw and Lockwasher Assem
			513200-000	23	4-48 x 1/4 BHBMS 1561BT3
			525210-000	24	4-48 Hex Nut 1561BT3
			149402-000	25	Resistor (1 Watt; 10,000 Ohms ±10%) 1561A



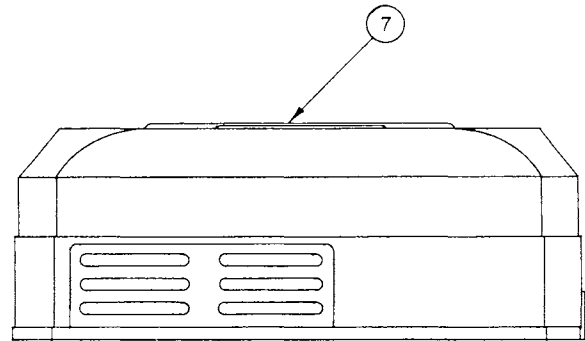
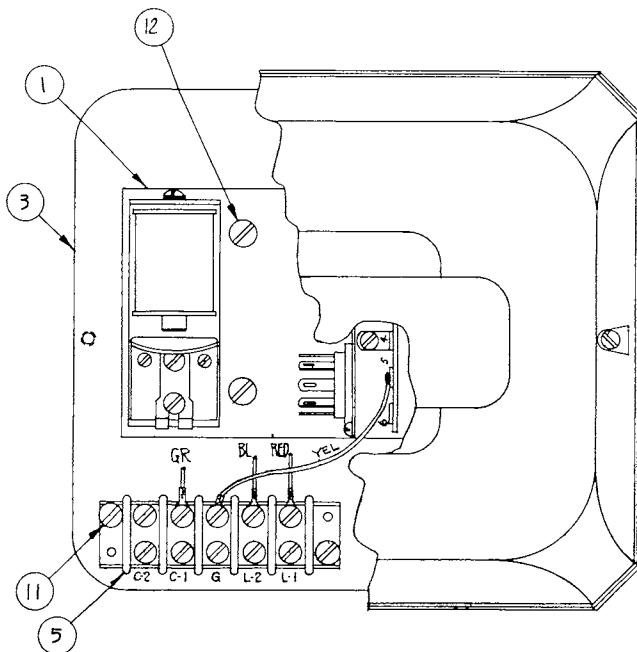
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1596 DESK SET BOX COMMON AUDIBLE SIGNAL

This desk set box contains the No. 96 ringer components plus the following other items common to No. 1561.

Stock No.	Item	Description
202148-646	1	Signal Assem No. 96 Ringer
300973-421	3	Base
37204-000	5	Terminal Strip Assem
214210-000	7	Bell Box Housing
213811-000	11	6-32 x $\frac{3}{16}$ SEMS
213821-000	12	6-32 x $\frac{3}{16}$ SEMS
522182-000	13	8 x 1 $\frac{1}{2}$ RHIWS (Mounting)



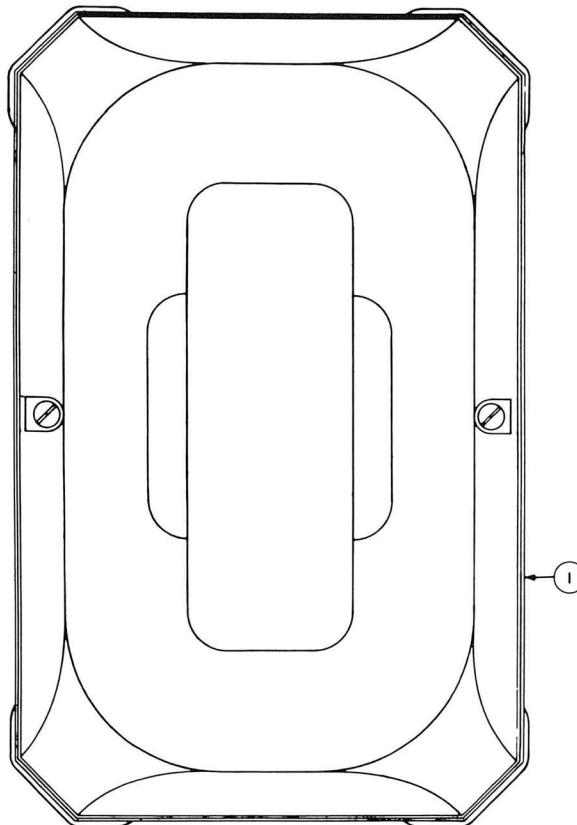
STROMBERG-CARLSON

1460 AND 1560 DESK SET RINGER BOXES

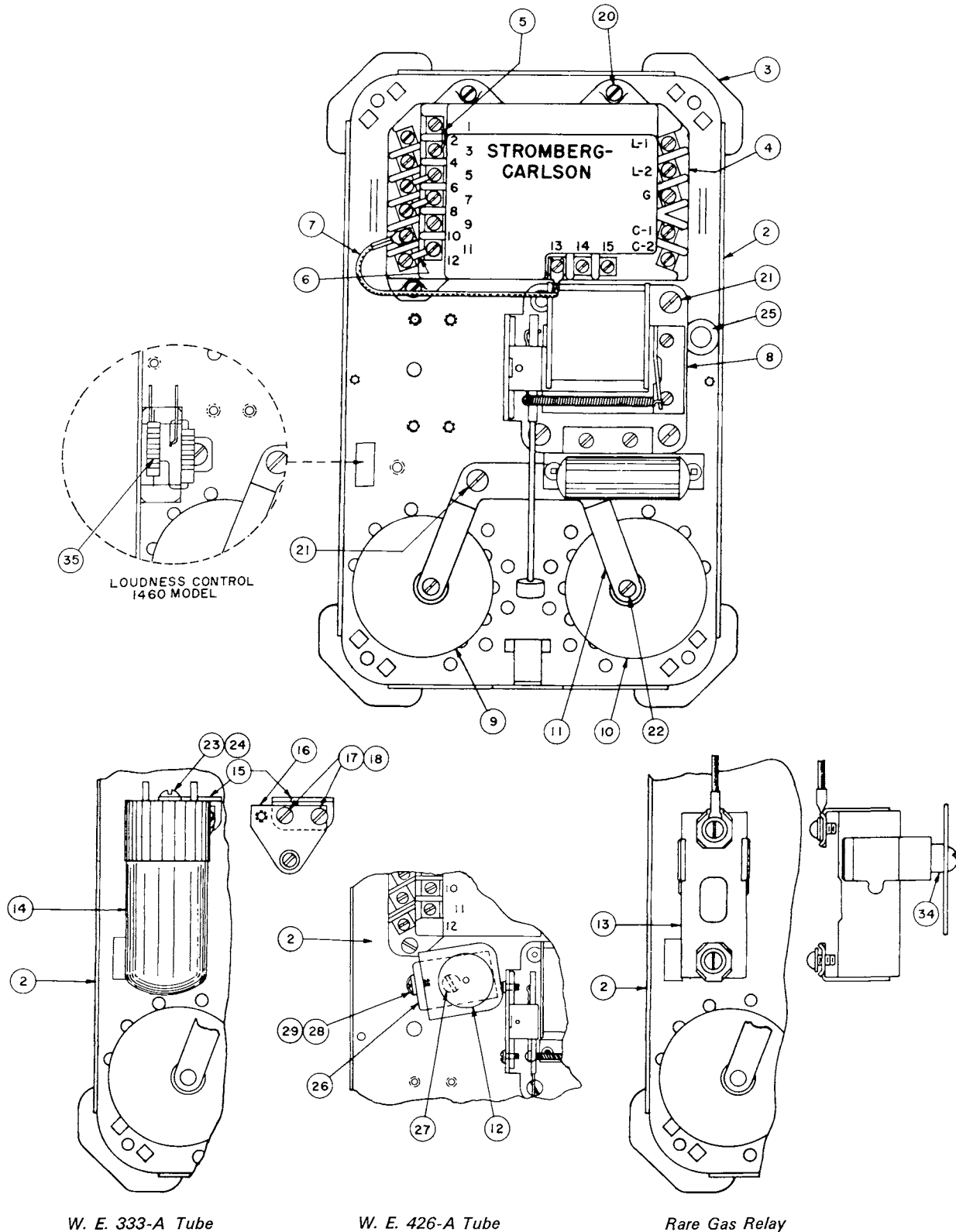
<i>Stock No.</i>	<i>Item</i>	<i>Description</i>
208589-000	1	Housing Assem
208614-000	2	Base
207667-000	3	Foot Assem
210558-000	4	Coil and Capacitor Assem All 1560
208359-000	4	Coil and Capacitor Assem All 1460
35814-000	5	Connector
41566-000	6	Connector
44184-000	7	T-I-E Cord Assem 6" Red
44161-000	7	T-I-E Cord Assem 3" Brown 1460BT
—	8	Ringer
207744-000	9	Gong (Hi)
207745-000	10	Gong (Lo)
207741-000	11	Gong Mounting Bracket
208252-000	12	426-A Tube (W.E.) 1560BT3
202723-000	13	Rare Gas Relay
37029-000	14	333-A Tube (W.E.) 1460BT, 1560BT
209218-000	15	Tube Mounting Bracket 1460BT, 1560BT
41617-000	16	Terminal Board Assem 1460BT, 1560BT
503772-000	17	6-32 x $\frac{5}{16}$ BHIMS 1460BT, 1560BT
526207-000	18	6 Washer (Shkprf) 1460BT, 1560BT
522182-000	19	8 x 1 $\frac{1}{2}$ RHIWS
213811-000	20	6-32 x $\frac{3}{8}$ BHIMS (Sems)
213821-000	21	6-32 x $\frac{3}{16}$ BHIMS (Sems)
207683-000	22	Screw and Lockwasher Assem
505203-000	23	8-32 x $\frac{1}{4}$ RHBMS 1460BT, 1560BT
526466-000	24	8 Lockwasher (Shkprf Int Tooth) 1460BT 1560BT, Grommet
32955-000	25	426-A Tube Pkg Assem
214159-000	—	Bracket 1560BT3
214158-000	26	6-32 x $\frac{3}{16}$ BHIMS (Sems) 1560BT3
213821-000	27	6-32 x $\frac{3}{16}$ BHIMS (Sems) 1560BT3
163146-000	28	6-32 x $\frac{3}{8}$ BHIM Self Tapping Screw 1560BT3
526207-000	29	6 Shakeproof Washer 1560BT3
214182-000	30	8-32 x $\frac{1}{4}$ RHIM Self Tapping Screw 1560BT3
525233-000	31	4-48 Hex Nut 1560BT3
44161-000	32	T-I-E Cord (3" Brown) 1560BT3
35814-000	33	Connector 1560BT3
201793-000	34	Spacer
208442-000	35	Switch Assem 1460 all except 1460BT
208723-000	35	Switch Assem 1460BT



1460 and 1560 Desk Set Boxes



1460 and 1560 Desk Set Ringer Boxes



STROMBERG-CARLSON

TERMINAL BOXES

The 90A Terminal Box is used to make connection with each station telephone and can be mounted on a desk or nearby wall. The terminals are screw-type for easy installation. The 90A Terminal Box is used with the 1270, 1271 and 1272 Convenience System Telephone.

The 96A, 96B and 96C Terminal Boxes are designed for use in the 6K-1 system. They provide convenient terminals for connection between the line cord and the distribution cable. The 96A and B boxes were used with the 1575 A and B Telephones, respectively; and the 96C box was used with the 1575-A1 and B1 and is now used with the 1575-WA1 and 1575-WB1 phones. All of these boxes have two terminal strips with 19 terminals per strip with two screws per terminal. The 96B and C also feature a small buzzer.

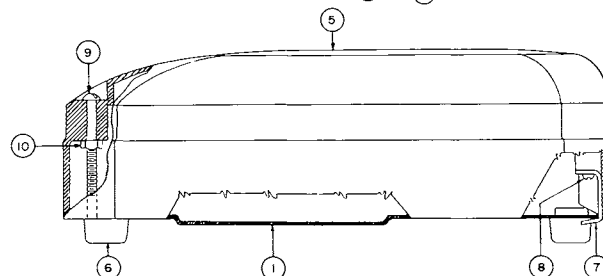
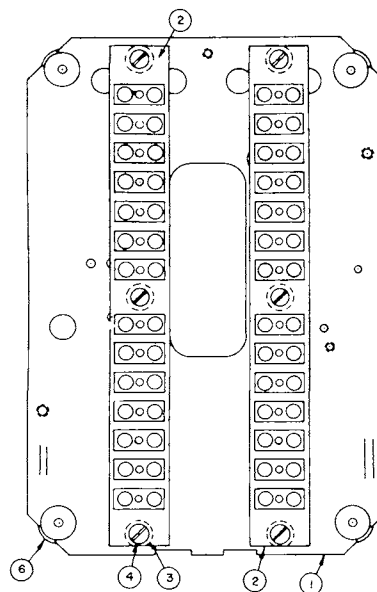
Code	Description	Used With
90-A	Terminal Box	1270, 1271, 1272 Telephones
96-A	Terminal Box	1575-A Telephone
96-B	Terminal Box	1575-B Telephone
96-C	Terminal Box	1575-A1, 1575-B1, 1575-WA1 and 1575-WB1 Telephones

NO. 90 TERMINAL BOX

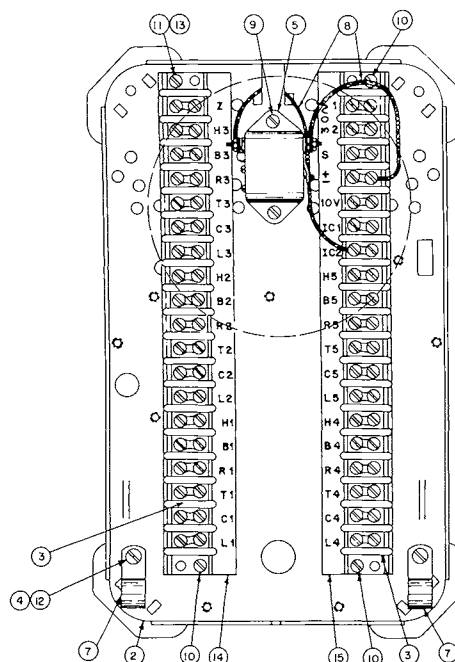
Stock No.	Item	Description
205674-000	1	Base
201987-000	2	Terminal Block Assem
201988-000	2	Terminal Block Assem 90B
17024-000	3	Spacer
503823-000	4	6-32 x 3/8 BHNBS
41562-000	5	Housing
35808-000	6	Foot
41685-000	7	Bracket
503651-000	8	6-32 x 1/4 RHIMS
41710-000	9	6-32 x 1 1/4 Pan HBMS
525033-000	10	Nut
521431-000	11	6 x 1 1/2 Roundhead Wood Screw
200787-000	12	Washer

NO. 96 TERMINAL BOX

Stock No.	Item	Description
210727-000	1	Terminal Box Housing Assem (Black)
214213-000	1	Terminal Box Housing Assem (Gray)
210724-000	2	Base
212894-000	3	Terminal Strip
525542-000	4	8 Washer (Flat)
212709-000	5	Buzzer (No. 0-E) 96B, G96B, G96C
207667-000	6	Foot Assem
113615-000	7	Cable Hanger
44166-000	8	T-I-E Cord 5" Black 96B, G96B
44162-000	8	T-I-E Cord 4" Black G96C
502052-000	9	4-40 x 1/8 RHIMS 96B, G96B, G96C
163100-000	10	6-32 x 3/8 BHIMS (Sems)
503972-000	11	6-32 x 7/16 BHIMS
505372-000	12	8-32 x 5/16 BHIMS
526207-000	13	6 Shakeproof Washer
210728-000	14	Marker Strip All Except G96C
210729-000	15	Marker Strip All Except G96C
216607-000	16	Marker Strip G96C
216606-000	17	Marker Strip G96C



No. 90 Terminal Box



No. 96 Terminal Box

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