

STATION DIALS

9-TYPE

IDENTIFICATION AND MAINTENANCE

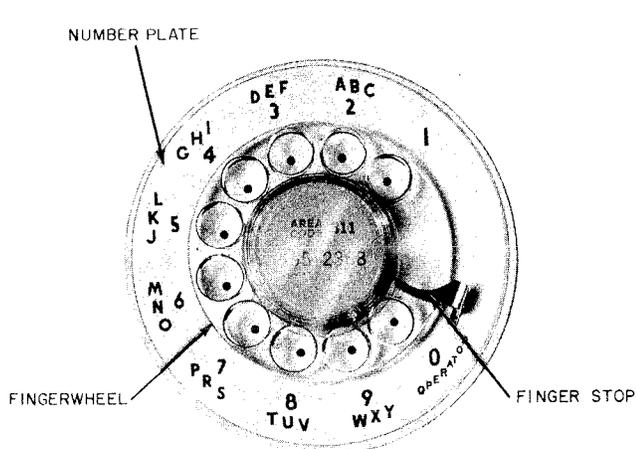


Fig. 1 — 9-Type Dial, Front View

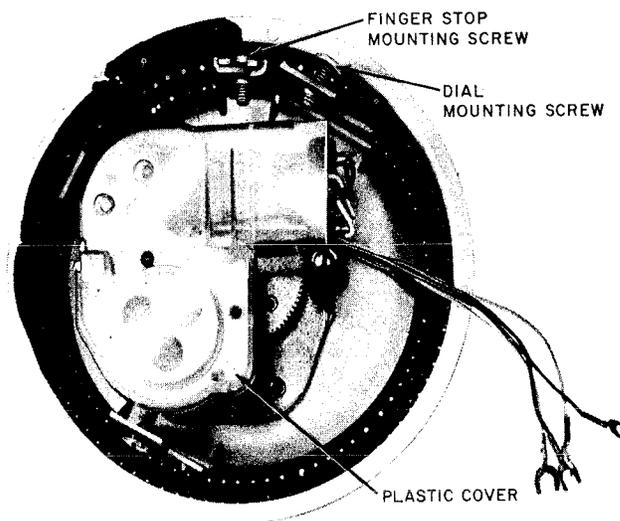


Fig. 2 — 9-Type Dial, Rear View

1. GENERAL

1.01 This section is reissued to:

- Revise illustrations
- Revise text

2. PURPOSE

To provide a direct replacement for 7-type dials.

3. ORDERING GUIDE

- Refer to Table A for components

TABLE A*
COMPONENT ORDERING GUIDE

REPLACEABLE COMPONENTS	DIAL						
	9C	9H	9K	9L	9M	9N	9P
Cover, Plastic	P-11E300	P-11E300	P-11E300	P-11E300	P-11E300	P-21F157	P-11E300
Plate, Clamp	P-44E348						
Plate, Number	P-82D400†	P-82D400†	P-82D500†	P-82D600†	P-82D400†	P-83D400†	P-82D400†
Stop, Finger	P-44E351						
Wheel, Finger	P-11E007						

*Refer to Table B for color selection.

†Add suffix for desired color.

4. COLOR

TABLE B
COLOR ORDERING GUIDE*

COLOR	DIAL						
	9C-	9H-	9K-	9L-	9M-	9N-	9P-
Black —03	•	•	•	•	•	•	•
Ivory —50	•	•					
Moss Green —51	•	•					
Red —53	•	•					
Pastel Yellow —56	•	•					
White —58	•	•	•			•	
Rose Pink —59	•	•					
Lt. Beige —60	•	•					
Lt. Gray —61	•	•				•	
Aqua Blue —62	•	•					
Turquoise —64	•	•					

*Refer to Section 500-120-100 for promoted colors.

5. APPLICATION

TABLE C

DIAL	SCHEMATIC FIG.	PULSES PER SECOND	REPLACES	USE
9C	3A	10	7A, 7C, 7D	General station sets. With colored sets or illuminated dial sets designed for 2-post mounting.
9H	3B	10	7E, 7G, 7H	Has two pair of off-normal contacts designed for speaker-phone systems. Also used on 532-, 533-, 535-, and 536-type telephone sets.
9K	3B	10	7K	Modular telephone panels
9L	3B	10	7L	Data set 101A. 691A subscriber set.
9M	3A	10	—	525-type telephone sets.
9N	3B	10	—	568N telephone set. 817A1 data auxiliary set.
9P	3C	10	—	529B telephone set.



Fig. 4 — Removing Plastic Fingerwheel

6.02 To replace fingerwheel:

- (1) Place fingerwheel over clamp with "0" hole directly over digit 9, making sure fingerwheel depressions are properly positioned on prongs of clamp plate.
- (2) Rotate fingerwheel in counterclockwise direction until clamp spring snaps into notch on underside of fingerwheel (Fig. 5).

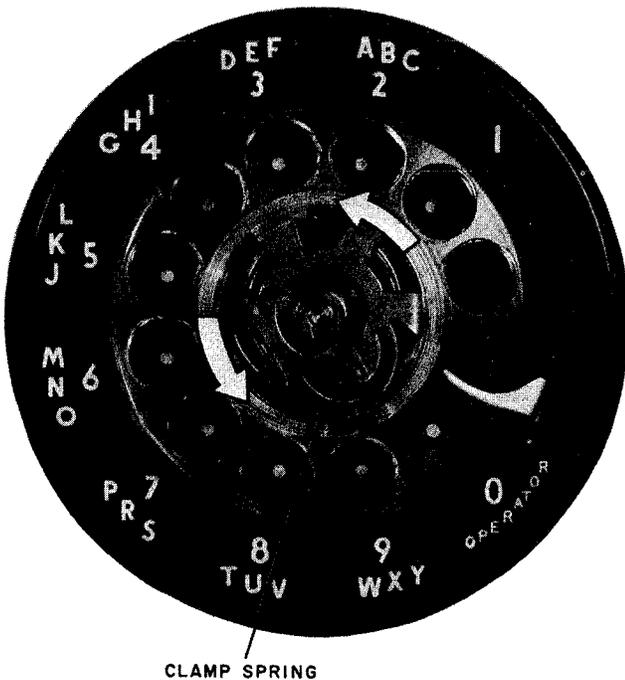


Fig. 5 — Replacing Plastic Fingerwheel

NUMBER PLATE

6.03 To remove number plate:

- (1) Remove fingerwheel (see 6.01).
- (2) Remove finger stop by loosening finger stop mounting screw.



Exercise caution to prevent screwdriver from slipping and damaging clamp plate assembly.

- (3) Insert tip of screwdriver blade into one of the three slots on the lock ring (Fig. 6).

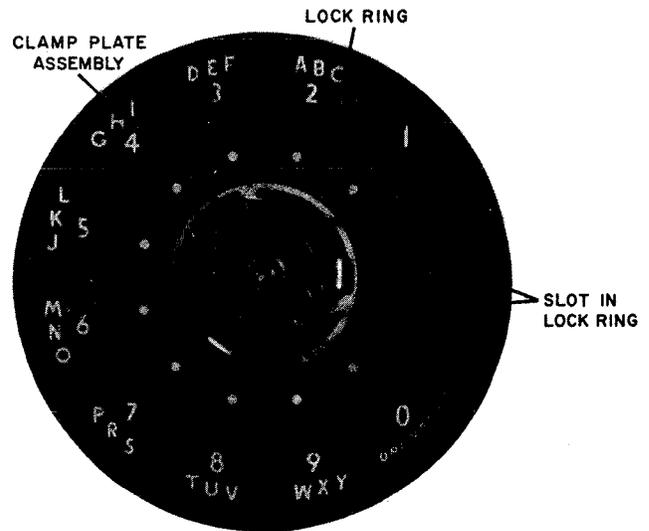


Fig. 6 — Fingerwheel and Finger Stop Removed to Show Lock Ring

- (4) Rotate lock ring as shown in Fig. 7 until it is free.
- (5) Raise lock ring until it is just under the clamp plate and slide toward the numeral 4 until the upper end of the ring can be lifted over the clamp plate (Fig. 8). Slide ring toward numeral 9 to remove.
- (6) Lift off number plate.

6.04 To replace number plate:

- (1) Reverse procedures in 6.03.

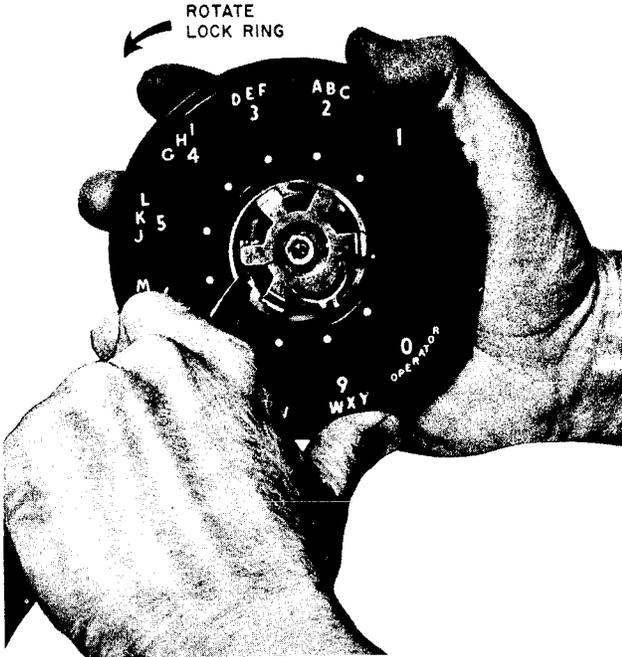


Fig. 7 — Lock Ring Removal



Fig. 8 — Lock Ring in Extreme Forward Position for Removal