



G.O. 265761
 All Brackets in
 Electric Machine (Type F-14) (Vertical Combination)
 Dogs marked 'X' prevent Levers being moved to position not used.

G.O. 85888 = 7 Lever Section Complete (01-02-03-04-05-06-07) Change of locking, Combination, etc.

Notes:-
 All Magnets to be as per #37989, C-8193, Spec #827
 All Switch Levers to be equipped with Elec. Detector Magnets, Seg. #151-8316 for Ind. Magnets, Seg. #73-8316 for Detector Magnet, Quad. #89-8349, Latch Depressor as per #18029, C-8617, Sh. 21, Latch Circuit Controller as per #70208, C-8662, Sh. 3, Rubber Roller as per #55638-8435 for Upper Plate #54383-8435 for Lower Plate. (No Quick Switch)
 All Signal Levers to have Seg. #138-8316, Quad. #90-8349, Rubber Roller as per #55638-8435 for Upper Plate #54383-8435 for Lower Plate.
 All Levers to be as per #18020 & #18021-11075, Shs. 6+7 to be equipped with Indicator Light Cases as per #76909, C-8662, Sh. 1 with Lamps (12 to 16 Volts, 3 C.P. Bayonet Base) for Lights as shown above Com. combination.
 Push Buttons (Stick) as per C-8662, Sh. 15 on Levers 2-4-6-8-10-12-16-24-26-28-30+34.
 Combination Plates as per #48647, C-8165, Sh. 1
 Symbols & Contacts = B-10927, Sh. 16.

Push Buttons (Stick) = C-8662 - Sh. 18 on levers 02-04-06
 Combination Plates = 177362 - C-8165 Sh. 4, (on 7 lever section)
 Symbols & Contacts = B-10927 Shs. 18, 19 & 20 (on 7 lever section)
 Indicator Equipment = 76908 - C-8662 Sh. 1 (for 7 lever section)

LOCKING SHEET					
Lever	When	Locks	Lever	When	Locks
1		Spare Lever	12R	(7) 29	19 (2)
2R		01 5 (2)		26L	
5		4L		(7) 29 (2)	28L
5 (2)		12L		(7) (2)	21 (2) 18L
5 (2) (7) 29		26L		(7) (2) 31	28L
5 (2) (7) 29 (2)		28L		(7) (2) (2)	20L
5 (2) (7) (2)		18L			
5 (2) (7) (2) 31		28L	12L	17 3 (2)	03 17 (2) 31
5 (2) (7) (2) (2)		20L	13	15	03 17 (2) (2)
			14R	17 19 (2)	(2) 01 3
2L		5 (2) 01 (2)	29	26L	(2) 01 3 (7) 29
(2)		03 (2) 10R	29 (2)	28L	(2) 01 3 (7) 29 (2)
(2) (2)		05 (2)	(2)	21 (2) 18L	(2) 01 3 (7) 29
(2) (2) (2)		04R	(2) 31	28L	(2) 01 3 (7) 29 31
			(2) (2)	20L	(2) 01 3 (7) 29 (2)
3					(2) (2) 5
3R		3 (2)	15		(2) (2) 5 (2)
3 11		6L	16	SPARE LEVER	(2) (2) 5 (2) (2) 29
3 11 (2)		22L	17		(2) (2) 5 (2) (2) 29 (2)
3 11 (2) (2)		24L	18R	27 (2)	(2) (2) 5 (2) (2) 29 (2)
3 11 (2) (2) (2)		26L	27	31 28L 30L	(2) (2) 5 (2) (2) 31
3 11 (2) (2) (2) (2)		28L	27 (2)	32L	(2) (2) 5 (2) (2) 31
(2)		17 (7) 12L	18L	(2) 21 19 (2) 23R	(2) (2) 5 (2) (2) 31
(2) 17		15 24L		17 (7)	03 05 (2)
(2) 17 (2)		24L	(2) (7)	3 (2)	04R
(2) 17 (2) (2)		28L			
(2) (2)		19 (2)	19		03
(2) (2) 29		26L	20R	21	
(2) (2) 29 (2)		28L	20L	21 (2)	04R
(2) (2) 29 (2) 31		21 (2) 18L	(2)	19 (2) 23R	07 05 19
(2) (2) 29 (2) (2)		28L	(2) (2)	17 (7)	07 05 19 31
(2) (2) 29 (2) (2) 31		20L	(2) (2) (2)	3 (2)	07 05 19 (2)
(2) (2) 29 (2) (2) (2)					03 (2)
4L		3	21		(2) 03 17 29
11		6R	22L	25 (2) 13 (2)	(2) 03 17 29 (2)
5 (2)		10R	13	7	(2) 03 17 (2)
			(2)	11 (7) 7 (7)	(2) 03 17 (2) 31
5					(2) 03 17 (2) (2)
6R		11 (2) 13 (2) 15 (2) 7	23R	19 21 (2)	(2) (2)
(2)		24L	31	28L	(2) (2) 01 3
(2) (2)		26L	24R	29 (2)	(2) (2) 01 3 (7) 29
(2) (2) (2)		28L	(2)	31 (2) 26L	(2) (2) 01 3 (7) 29 (2)
(2)		25 (2) 22L	(2) (2)	28L 30L	(2) (2) 01 3 (7) 29 31
			(2) (2) (2)	32L	(2) (2) 01 3 (7) (2) 31
6L		13 15 11 (7) 7 (7)	24L	29 15 (2)	(2) (2) 01 3 (7) (2) 31
(2)		8R	(2)	11 (7) 7 (7)	(2) (2) 01 3 (7) (2) 31
7		(2)	25		(2) (2) 01 3 (7) (2) 31
8R		7 (2)	26R	29 31 (2)	(2) (2) 01 3 (7) (2) 31
7		13 25 (2) 22L	(2)	28L 30L	(2) (2) 01 3 (7) (2) 31
(2)		15 (2) 13 (2) 22L	(2) (2)	32L	(2) (2) 01 3 (7) (2) 31
(2) (2)		24L	26L	31 29 (2)	(2) (2) 01 3 (7) (2) 31
(2) (2) (2)		28L	29	19 17 (7)	(2) (2) 01 3 (7) (2) 31
(2) (2) (2) (2)		25 (2)	(2) (2)	3 (2)	(2) (2) 01 3 (7) (2) 31
			(2)	15 (2)	(2) (2) 01 3 (7) (2) 31
8L			(2) (2)	11 (7) 7 (7)	(2) (2) 01 3 (7) (2) 31
9	Spare	Spare Lever Blocked Normal	27		SPARE LEVER
10R		03 01 (2)	28L	31 (2) 33 (2) 30R	
01 3		12L	31	27 21 19 (2)	
01 3 (7) 29		26L	31 (2) (2)	17 (7)	
01 3 (7) 29 (2)		28L	(2)	3 (2)	
01 3 (7) (2)		18L	(2) 29	19 17 (7)	
01 3 (7) (2) 31		28L	(2) (2) (2)	3 (2)	
01 3 (7) (2) (2)		20L	(2) (2)	15 (2)	
(2)		5 (2)	(2) (2) (2)	11 (7) 7 (7)	
(2) 5 (2)		12L			
(2) 5 (2) (7) 29		26L	29		
(2) 5 (2) (7) 29 (2)		28L	30R	33 (2) 31 (2) 34L	
(2) 5 (2) (7) (2)		18L	(2)	32L	
(2) 5 (2) (7) (2) 31		28L			
(2) 5 (2) (7) (2) (2)		24L	3CL	33	
			31		
10L		01 03 (2)	32R	33	
(2)		05 (2)	32L	33 (2)	
			33		
			34L		
12R		3 17 (7)	35	SPARE LEVER	
17		15 24L			
17 (2)		26L			
17 (2) (2)		28L			

REVISIONS
 1/6-13-50
 Machine Levers 01+07
 Added Crossovers 01, 03,
 #05 Installed. N.Y.C.
 AFE. 64795
 7-20-61
 Switch Lock #9,
 Signal LB, and
 Track #7 removed.
 R.E.D.

INSTALLED 1-18-28
 AFE 27-2858
 ROCK ISLAND LINES
 SIGNAL DEPARTMENT - CHICAGO
 ROOT STREET INTERLOCKING
 DOG CHART - LOCKING SHEET
 CHECKED APPROVED DATE
 J. J. K. S-13-50
 CORRECT C. M. B. 109-112E
 SIGNAL ENGINEER 2SHS. 1