

COIN BOX MECHANISMS Nos. 14 (MK. 3) AND 18 (MK. 1)  
Spare Parts for the use of Maintenance and C.C.B. Maintenance Centre Staff

CC3334

★1. General.—This Instruction gives details of certain parts for Coin Box Mechanisms Nos. 14 (Mk. 3) and 18 (Mk. 1) which are available, for replacement purposes, to officers engaged on call office maintenance duties and overhauls at C.C.B. maintenance centres.

2. Identification of parts.—Fig. 1 shows a typical mechanism of this type, the replaceable parts being indicated by item numbers. Table 1 lists these parts giving their description and code for requisition purposes.

★3. Normal Stock.—A stock of the parts listed in Table 1 covering three months' requirements should be authorized by the Area Engr. for C.C.B. maintenance centres and recorded on an authorized list. When the list has been prepared, it should be held by the officer in charge of the stock. As a guide when setting up an initial stock, it is considered that the following quantities may be required:—

(a) Five parts per 100 mechanisms should be held of the items marked † in Table 1.

(b) One part per 100 mechanisms should be held of the other parts listed in Table 1.

★4. Requisition procedure.—The parts listed in Table 1 have been allocated code letters which indicate the depot from which the item can be obtained. Requisitions should be prepared in accordance with Rate Book instructions and forwarded to the Depot indicated.

(a) Items with code letter 'S' should be requisitioned from Supplies Dept., Punched Card Unit, Studd St., London, N.1.

(b) Items with code letters 'FL' should be requisitioned from Factories Dept., Bovay Place, London, N.7.

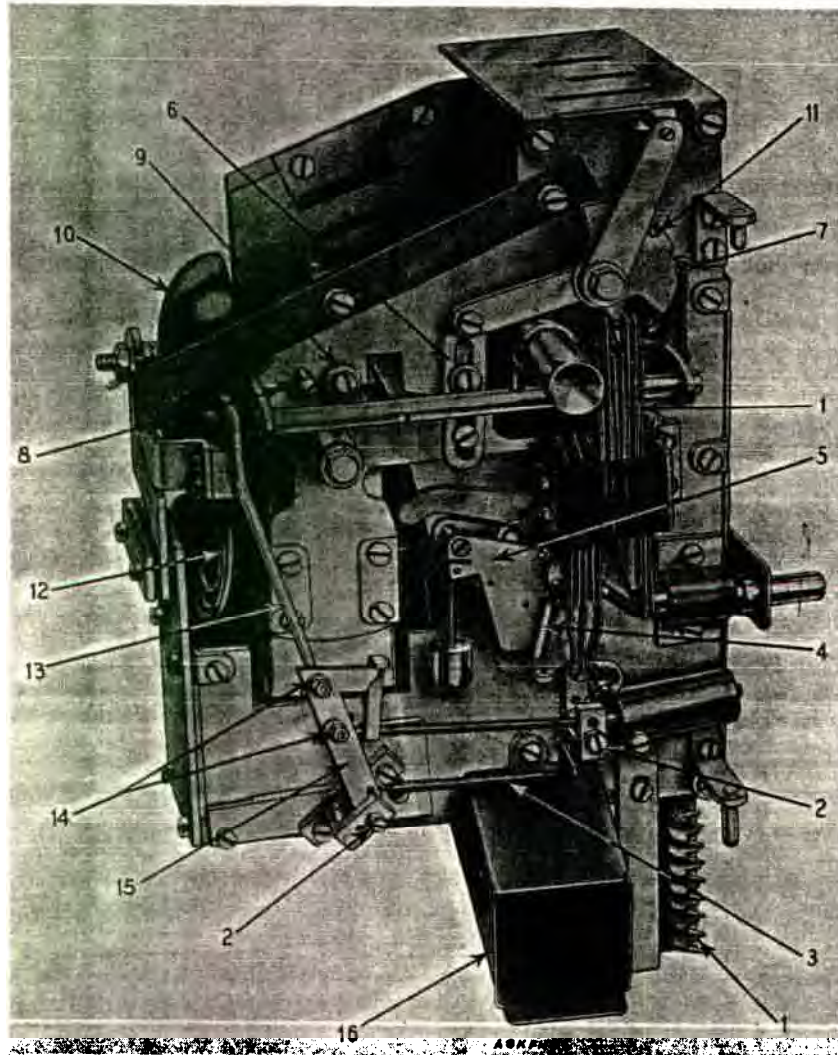


FIG. 1  
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TABLE 1

Item No.	Main parts			Associated parts		
	Title or description	Code No.	De-pot	Description	De-pot	
†1	Box, C.C., Part, Spring-set and plug ass.	430391	S	Screws, No. 4BA × ¼ in., Fil. Hd., Br., Ni.P., Matt Screws, No. 6BA × ⅜ in., Ch. Hd., Br., Ni.P., Matt Nut, Lock, Hex., M.S., Cad.P., Matt, No. 6BA	FL	
†2	" " " Pivot screw No. 3	440236	S		FL	
(front)	" " " Pivot screw No. 4	440235	S		—	
(rear)	" " " Spring, Spiral, No. 4	SPS 279	FL		—	
★†3	" " " " " No. 1	SPS 241	FL		—	
†4	" " " Escapement, No. 1	430339	S		Screws, No. 4BA × ⅜ in., Fil. Hd., Br., Ni.P., Matt	FL
†5	" " " Link, adjustable	430370	S		—	
★†6	" " " Spring, Roller, No. 1	430386	S		Screws, No. 6BA × ⅜ in., Fil. Hd., Br., Ni.P., Matt	FL
★†7	" " " " Flat, No. 1	SP 399	FL		Screws, No. 4BA × ½ in., Fil. Hd., Br., Ni.P., Matt	FL
†8	" " " Eccentric No. 1	440207	S		—	
★†9	" " " Transmitter No. 25 (includes gong)	430392	S	—		
11	Pin stop	PN 131	FL	—		
12	Penny (wire) gong	BLG 54	FL	Screws, No. 4BA × 7/16 in., Fil. Hd., Br., Ni.P., Matt	FL	
13	Arm, latch	AM 60	FL	Nuts, Hex., M.S., Cad. P., Matt, No. 6BA, Ord. Washer, No. 6BA, Large, M.S., Cad. P., Matt	FL	
14	Clamp, arm latch	CLA 34	FL		FL	
15	Latch, ass.	LCH 1	FL	Screws, No. 6BA × ½ in., Fil. Hd., Br., Ni.P., Matt	FL	
16	Refund chute	CHT 6A	FL		FL	
★—	Cover, refund chute (top)	CHT 6B	FL			

Reference:—None  
(TPM1/3)

END

**COIN BOX MECHANISMS Nos. 14(Mk. 3) AND 18(Mk. 1)**  
**Spare Parts Available to C.C.B. Maintenance Centres Only**

**1. General.**—This Instruction gives details of certain parts for Coin Box Mechanisms Nos. 14(Mk. 3) and 18(Mk. 1) which are available, in addition to those listed in D 5501, to officers engaged on overhauls at C.C.B. maintenance centres.

**2. Identification of parts.**—Fig. 1 shows a typical mechanism of this type, the replaceable parts being indicated by item numbers. Table 1 lists these parts giving their description and code for requisition purposes.

**3. Normal Stock.**—A stock of the parts listed in Table 1 covering three months' requirements should be authorized by the Area Engr. for C.C.B. maintenance centres and recorded on an authorized list.

When the list has been prepared, it should be held by the officer in charge of the stock. As a guide when setting up an initial stock, it is considered that the following quantities may be required:—

(a) Five parts per hundred mechanisms should be held of the items marked † in Table 1.

★(b) One part per thousand mechanisms should be held of the items marked ‡ in Table 1.

(c) One part per hundred mechanisms should be held of the other parts listed in Table 1.

**4. Requisition procedure.**—Requisitions should be prepared in accordance with Rate Book instructions and forwarded to The Factories Dept., Bovay Place, London, N.7.

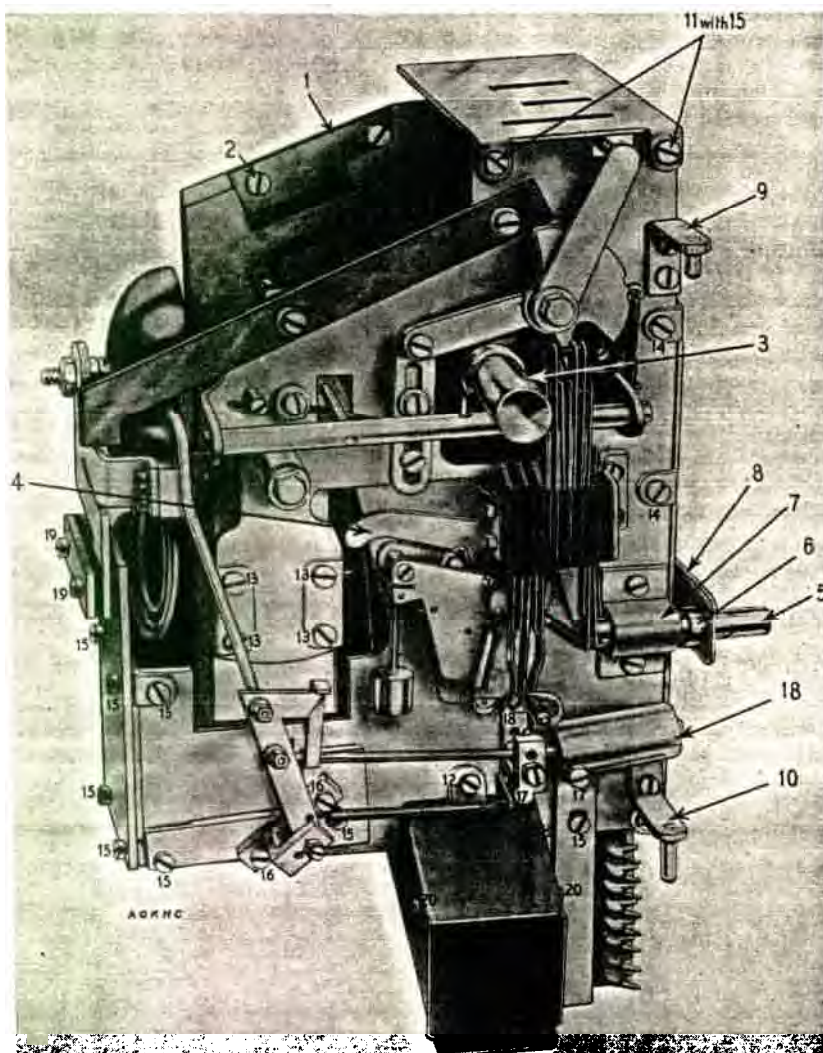


FIG. 1

TABLE 1

Item No.	Main Parts		Associated Parts
	Title or description	Code No.	Description
1	Chute unit assembly, Mechanism No. 14 (Mk. 3)	CHT 14 assy. 1	Screws, No. 4BA × $\frac{7}{16}$ in., Fil. Hd., Br., Ni.P., Matt
—	Chute unit assembly, Mechanism No. 18 (Mk. 1)	CHT 14 assy. 2	Washers, No. 4BA, Large, Br., Ni.P., Matt
†—	Coin guide (penny)	GI 30	Screws, No. 4BA × $\frac{3}{16}$ in., Fil. Hd., Br., Ni.P., Matt
★†—	Coin slot plate	PLT 221	Nut, Hex., Ni.P., Matt., No. 4BA, Ord.
2	Detector plate fixing screws	SS 552	—
3	'A' button	PGR 32	Screw, No. 6BA × $\frac{3}{8}$ in., Ch.Hd., Ni.P., Matt
★†—	'A' button lever-return-spring stop	PN 108	—
—	Stud, 'A' button	SS 510	Nut, Lock, Hex., Br., Ni.P., Matt, No. 2BA
†4	Lever, refund	LR 152	Washer, No. 4BA, Small, Br., Ni.P., Matt
—	Stud, refund lever	STU 110	—
—	Pearing screw, refund lever	SS 509	—
5	'B' button	PGR 47	—
6	Collar, 'B' button	CLR 19	—
7	Holder, 'B' button	BK 105	Screws, No. 4BA × $\frac{1}{4}$ in., Fil. Hd., Br., Ni.P., Matt
★—	Rubber mounting wire gong	STV 38	—
8	Guard plate, 'B' button	BK 122	Screws, No. 4BA × $\frac{3}{16}$ in., Fil. Hd., Br., Ni.P., Matt
9	Bracket, hinge upper	HI 66	Screws, No. 4BA × $\frac{1}{4}$ in., Fil. Hd., Br., Ni.P., Matt
10	" " lower	HI 67	Screws, No. 4BA × $\frac{1}{4}$ in., Fil. Hd., Br., Ni.P., Matt
★†—	" bell and gong	BK 110	Screws, No. 4BA × $\frac{1}{2}$ in., Fil. Hd., Br., Ni.P., Matt
11	Washer, Locking No. 1 4BA	—	—
12	Screws, No. 4BA × $\frac{1}{8}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
13	Screws, No. 4BA × $\frac{5}{32}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
14	Screws, No. 4BA × $\frac{3}{16}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
15	Screws, No. 4BA × $\frac{1}{4}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
16	Screws, No. 4BA × $\frac{3}{32}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
17	Screws, No. 4BA × $\frac{3}{8}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
18	Screws, No. 4BA × $\frac{7}{16}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
19	Screws, No. 4BA × $\frac{1}{2}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
20	Screws, No. 6BA × $\frac{1}{8}$ in., Fil. Hd., Br., Ni.P., Matt	—	—
★†—	Plug, No. 1607	PG 36	—

Reference:—D 5501  
(TPM1/3)

END