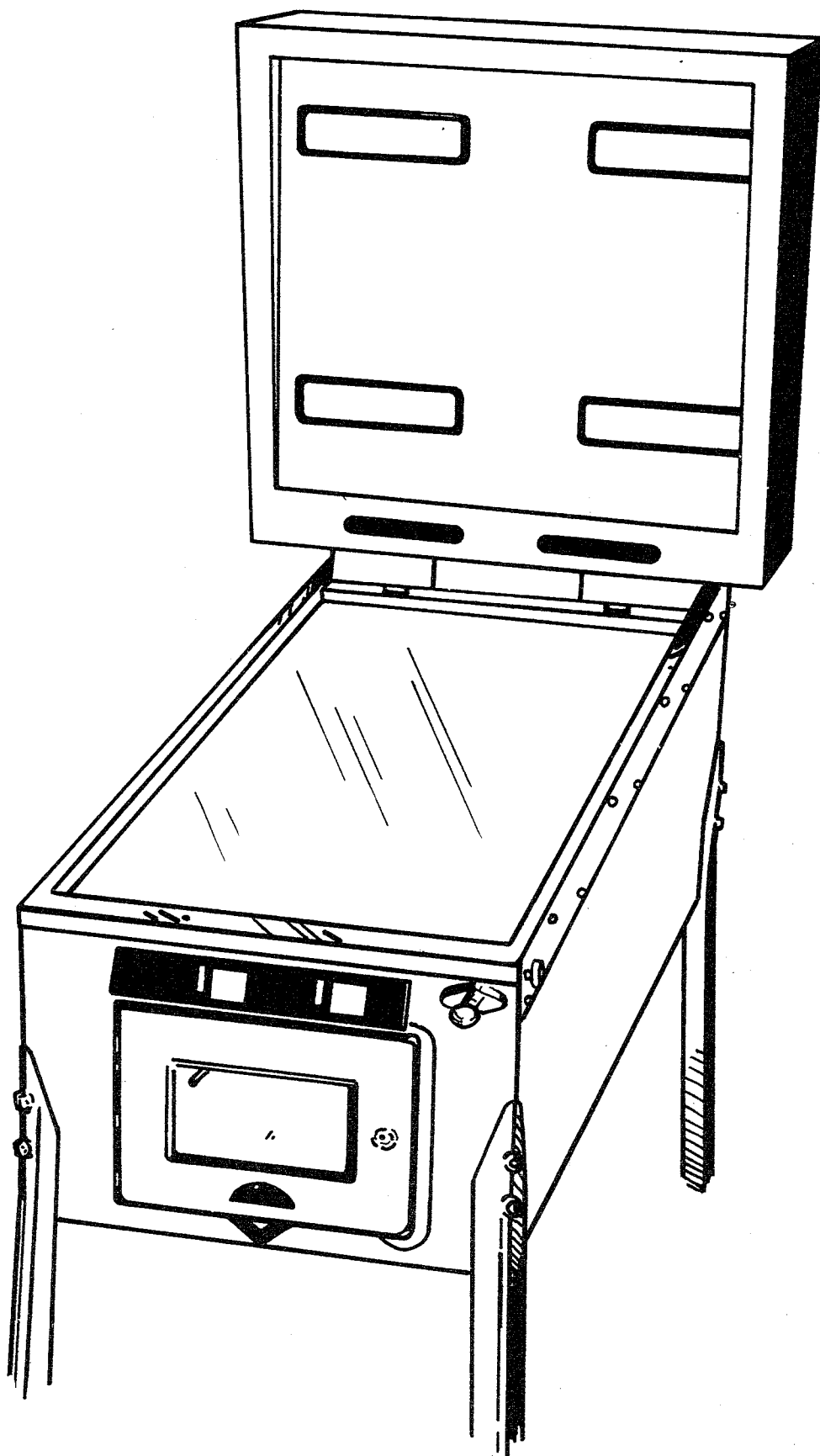


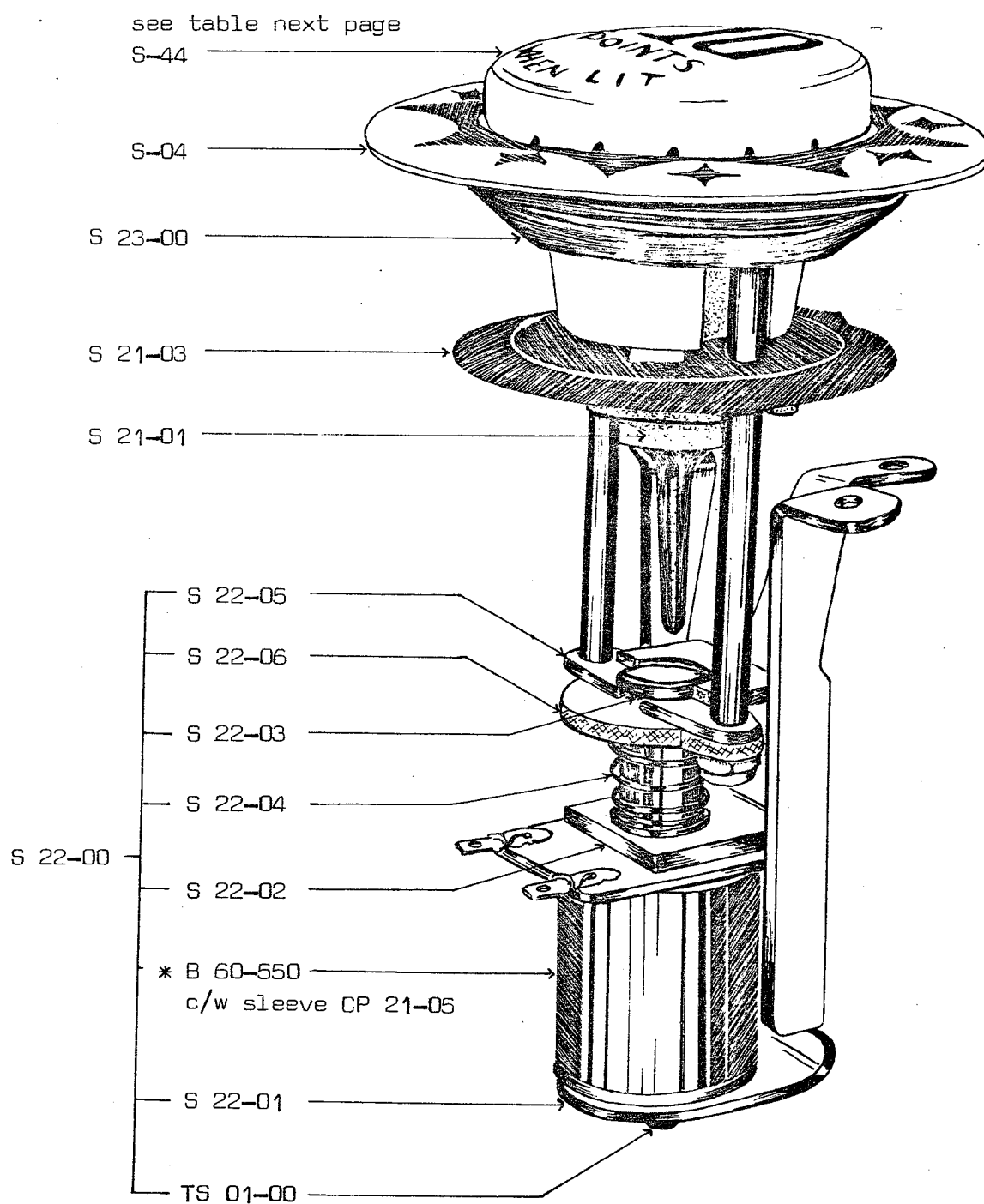


**RECEL S.A.**

COIN OPERATED AMUSEMENT MACHINES

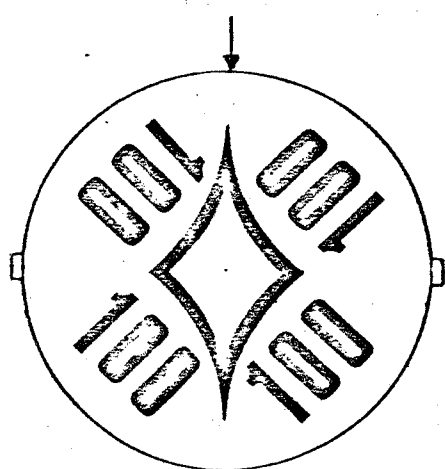


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TELEFONO 267 93 95



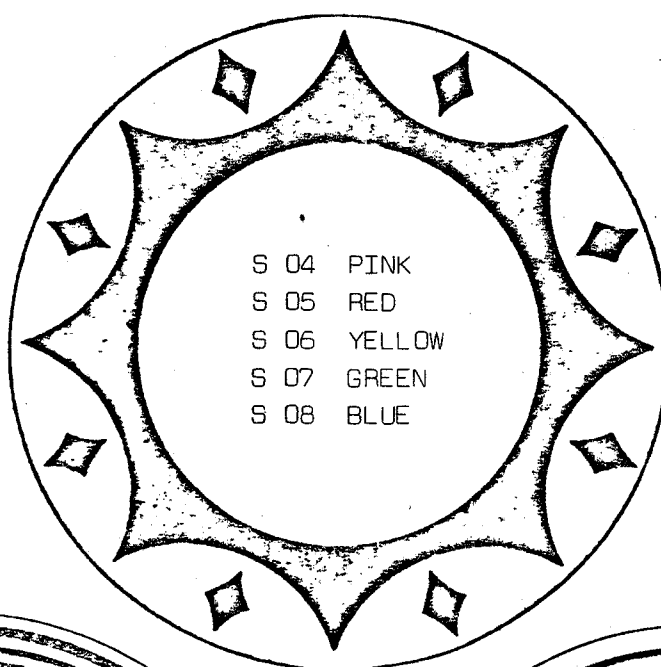
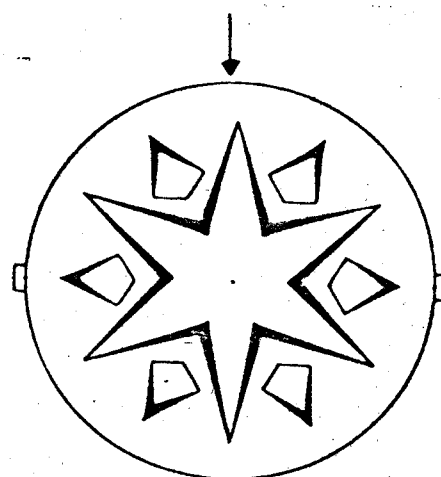
\* Please note that Coil B 60-550 (Red) has been replaced by D.C. Coil Ref. B 55-750 (Black), as from Model Criterium 75 (April 1975).

S 48 RED  
S 50 BLUE

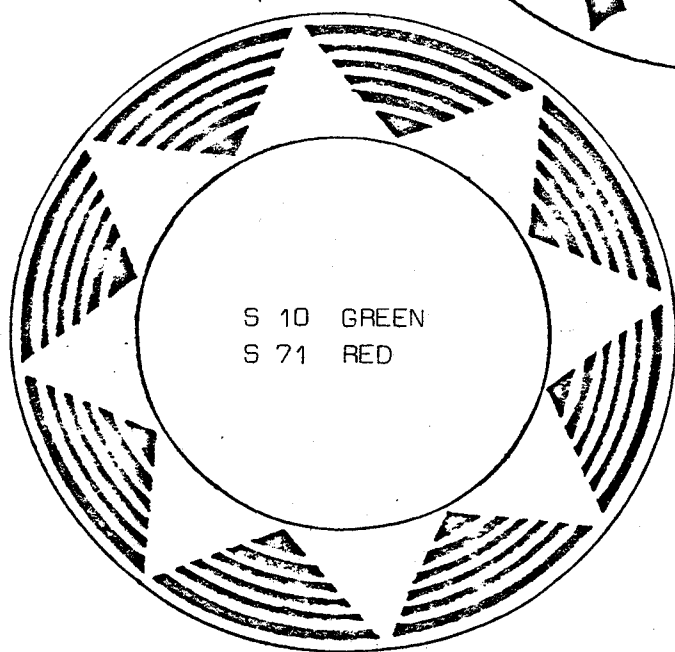


S 51 BLUE

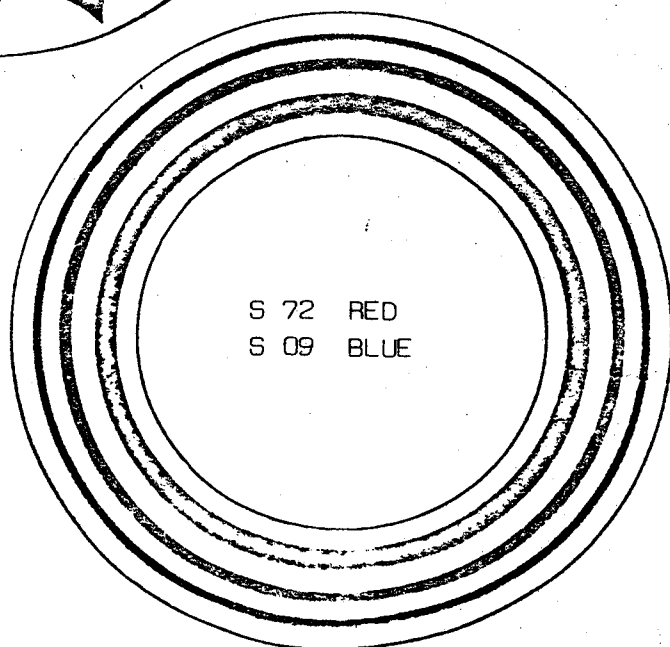
S 52 RED



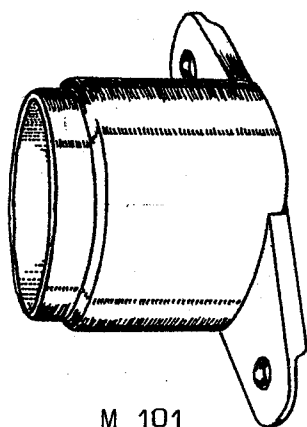
S 04 PINK  
S 05 RED  
S 06 YELLOW  
S 07 GREEN  
S 08 BLUE



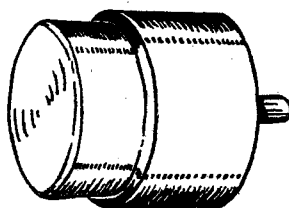
S 10 GREEN  
S 71 RED



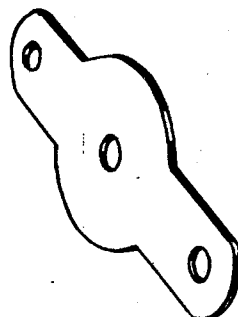
S 72 RED  
S 09 BLUE



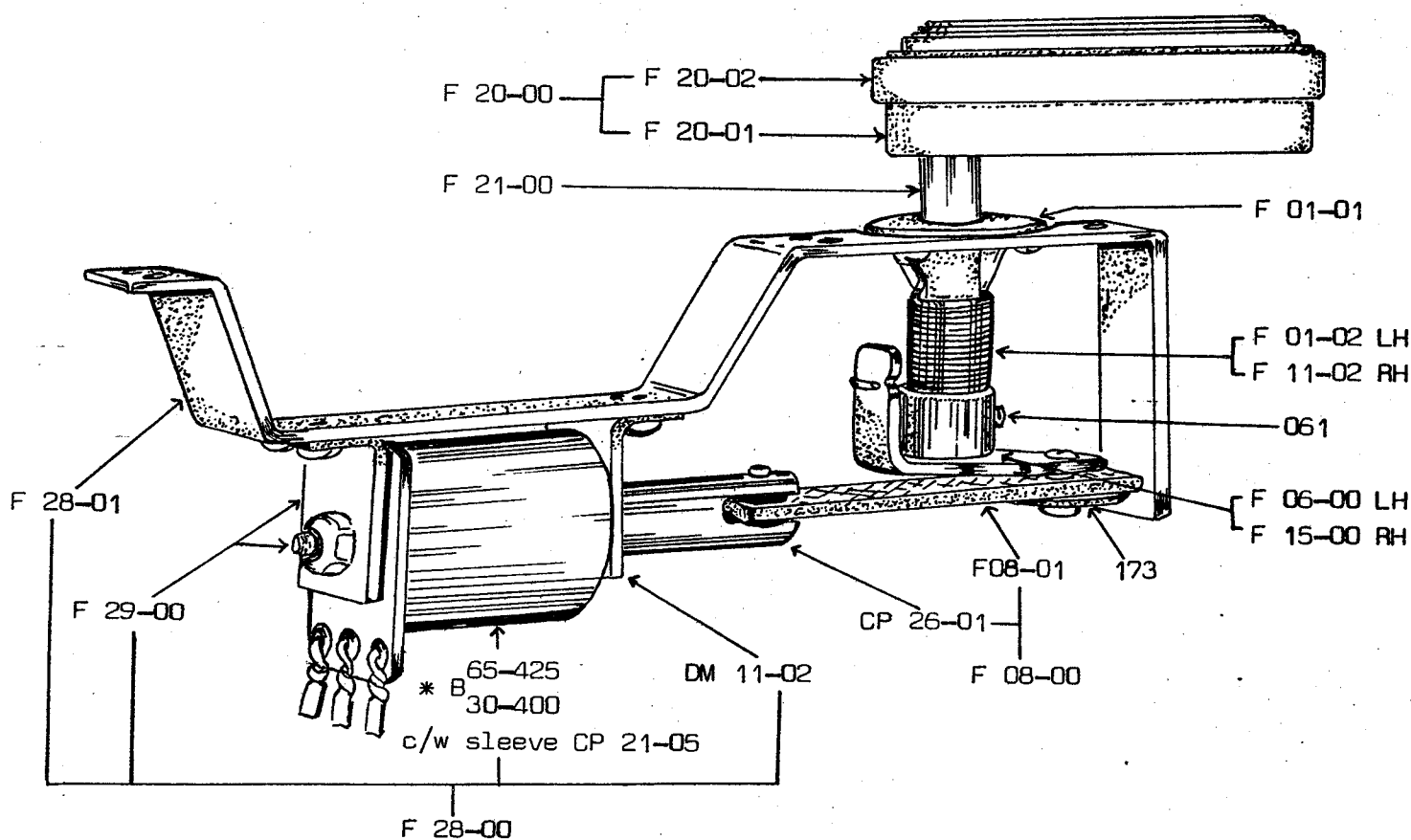
M 101



M 102



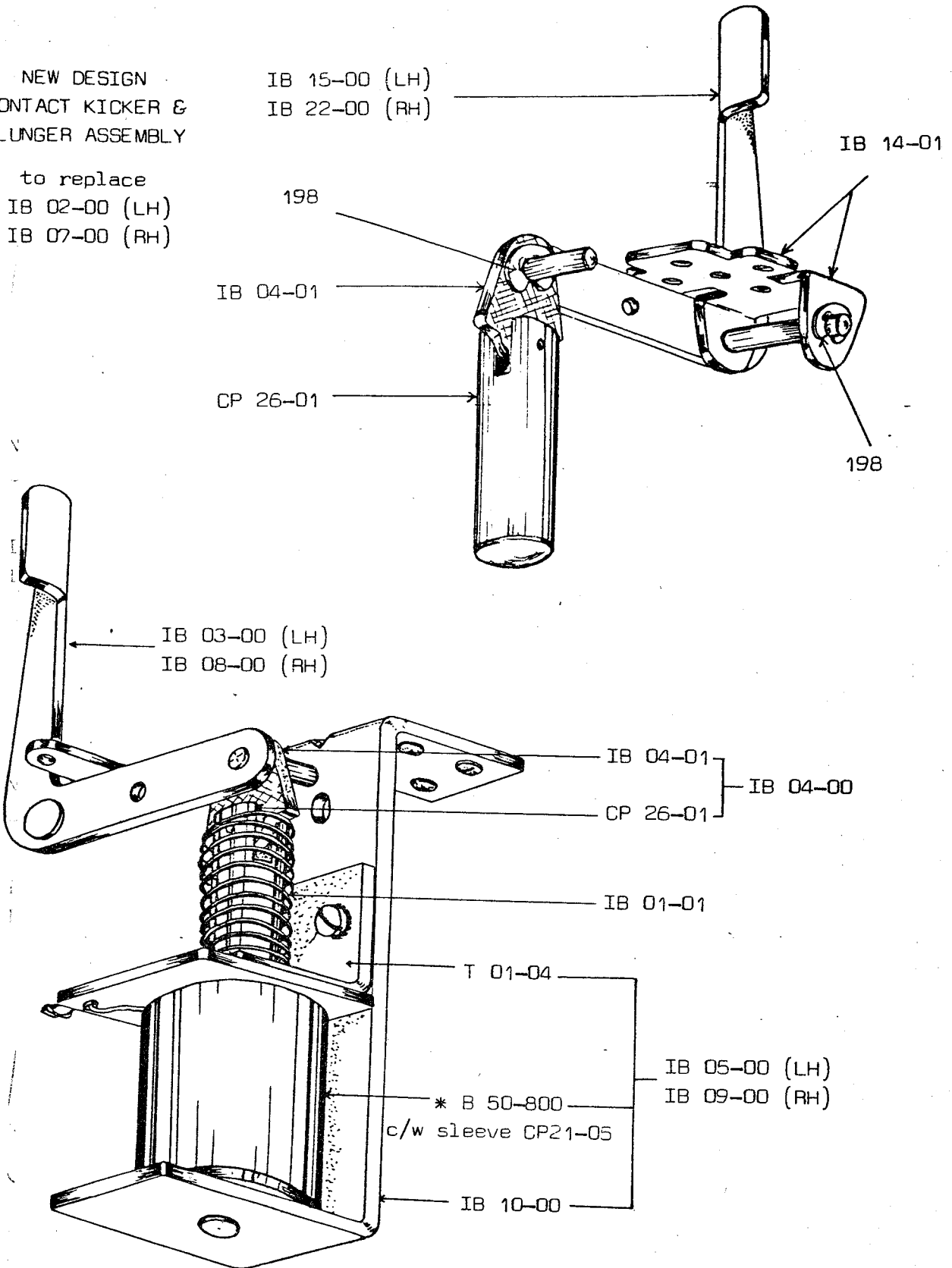
M 103



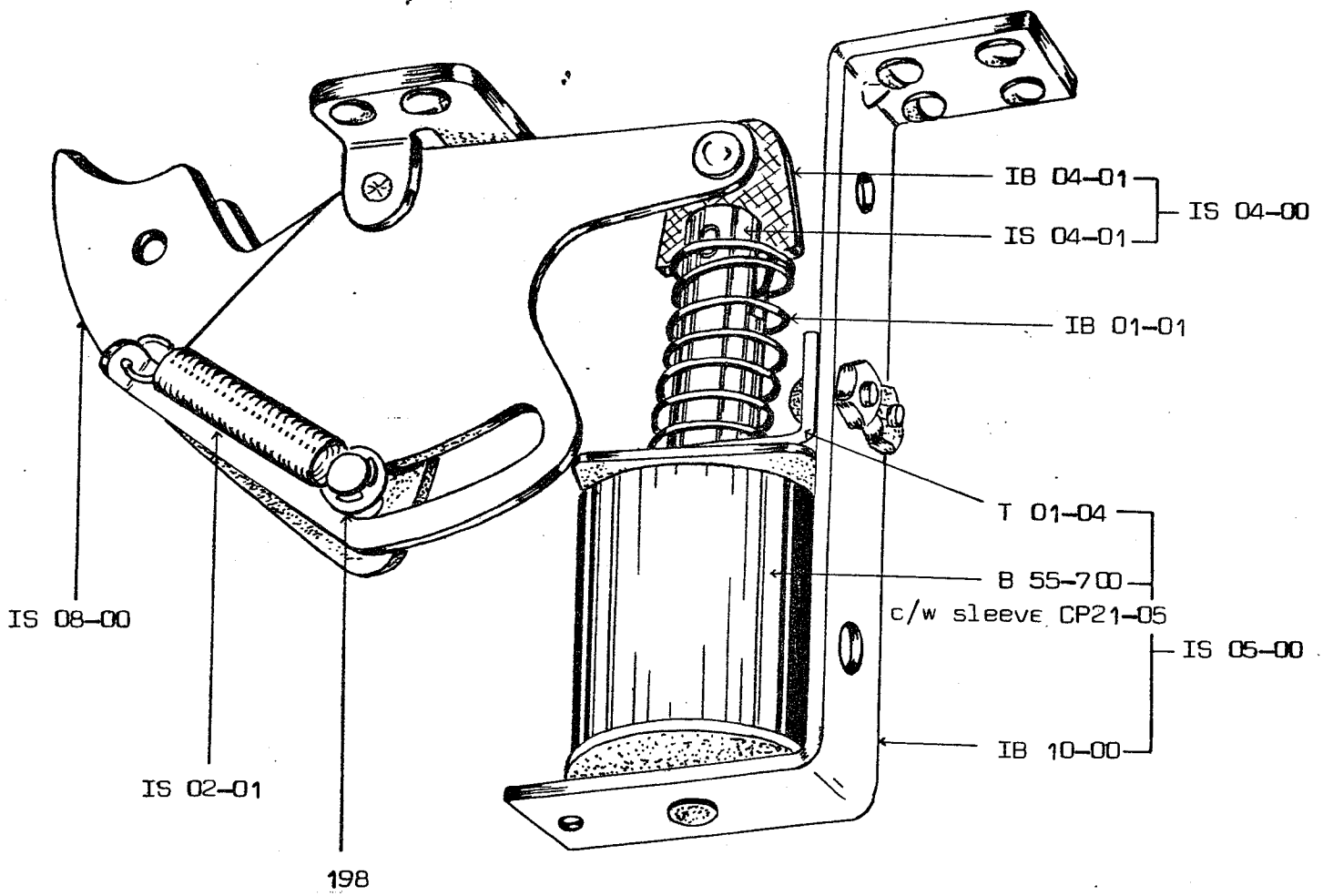
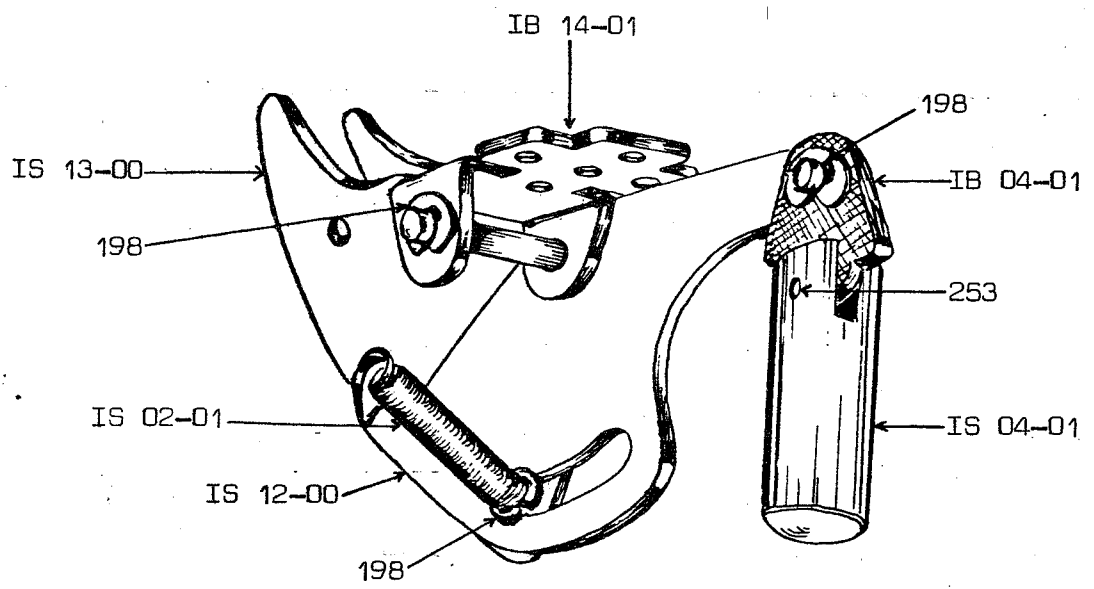
\* Please note that Coil B <sup>65-425</sup> 30-400 (green, 3 terminals) has been replaced by D.C. Coil B 55-750 (black) as from Model Criterium 75 (April 1975).

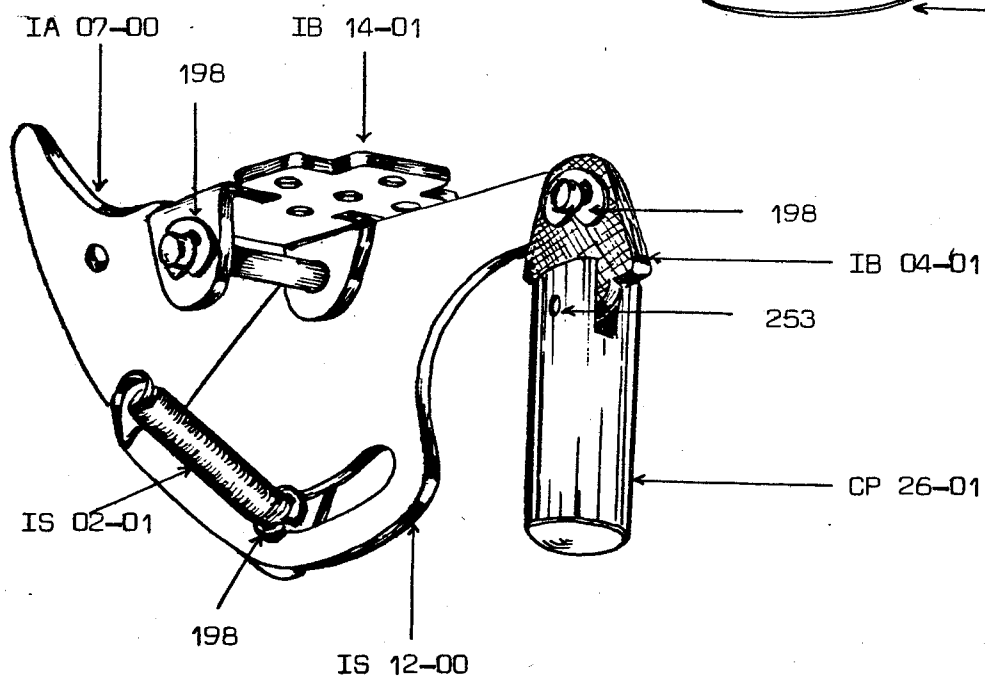
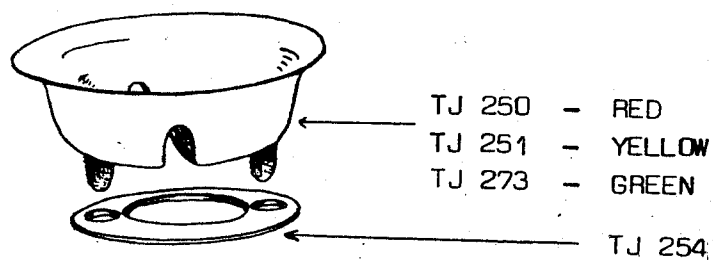
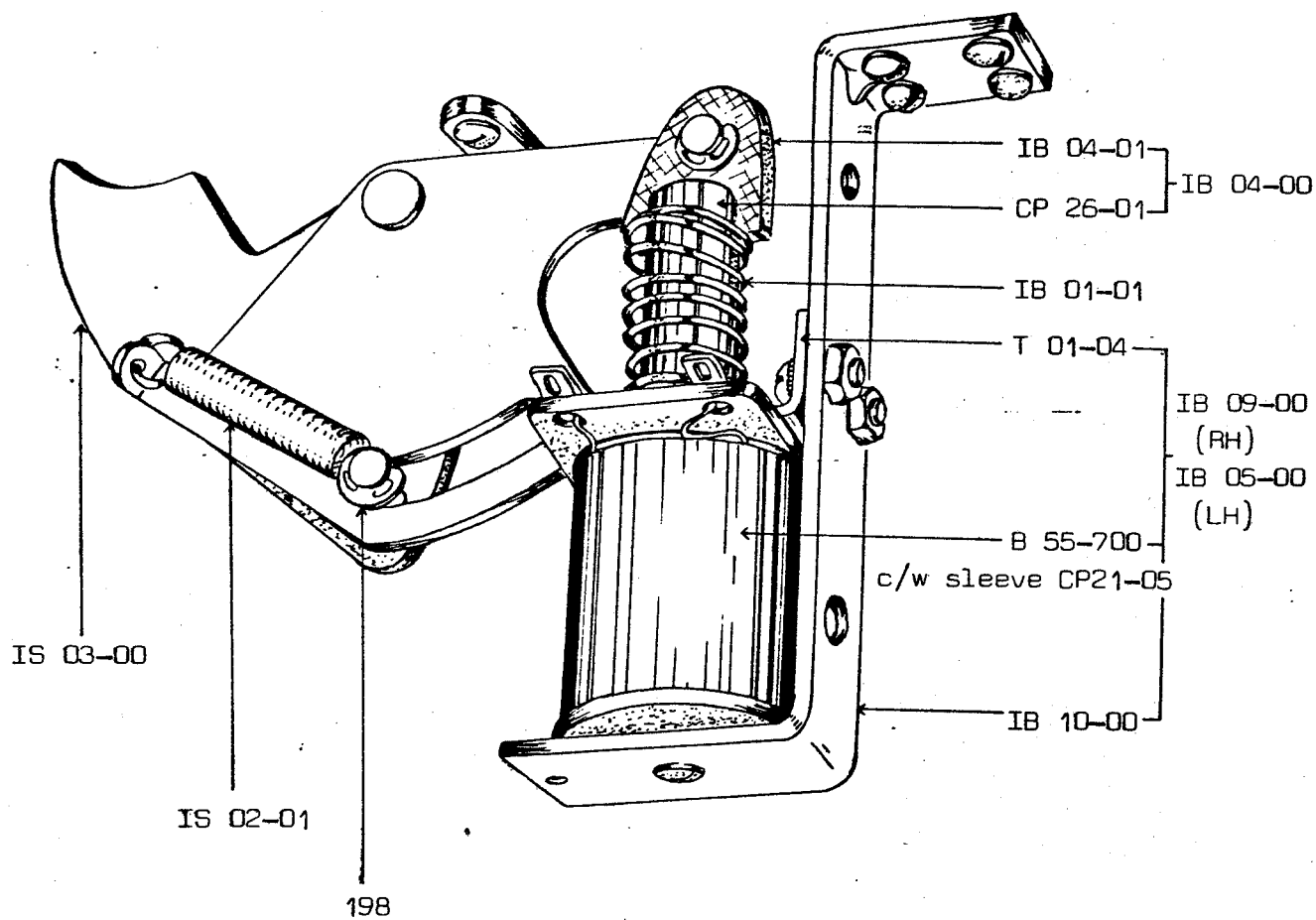
NEW DESIGN  
CONTACT KICKER &  
PLUNGER ASSEMBLY

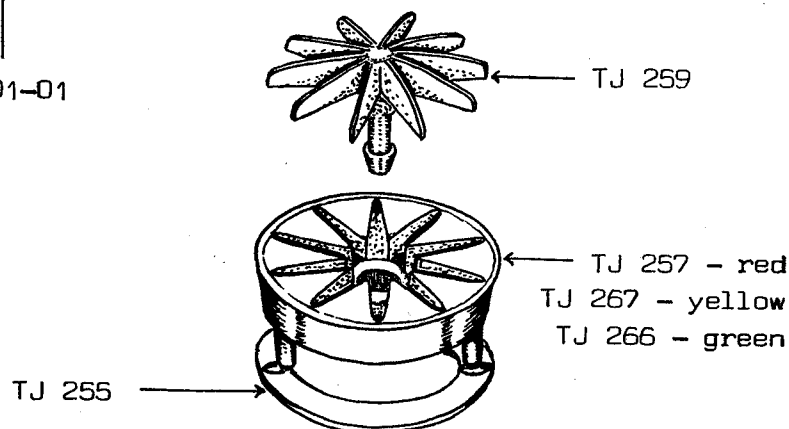
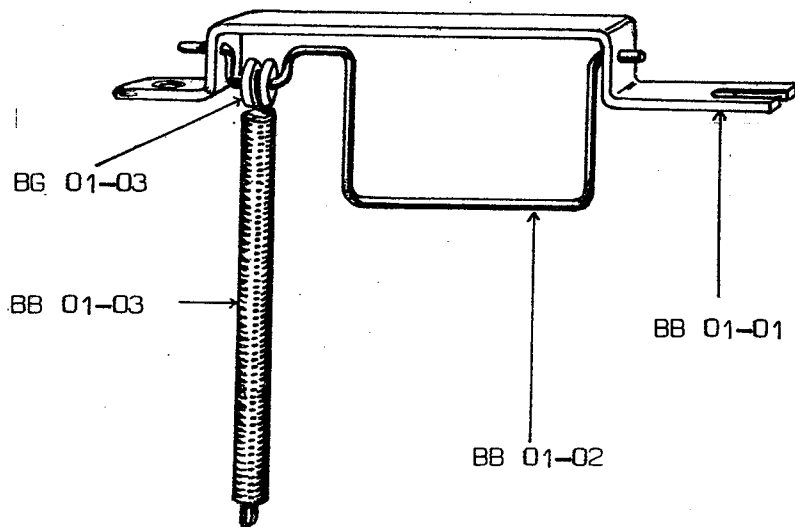
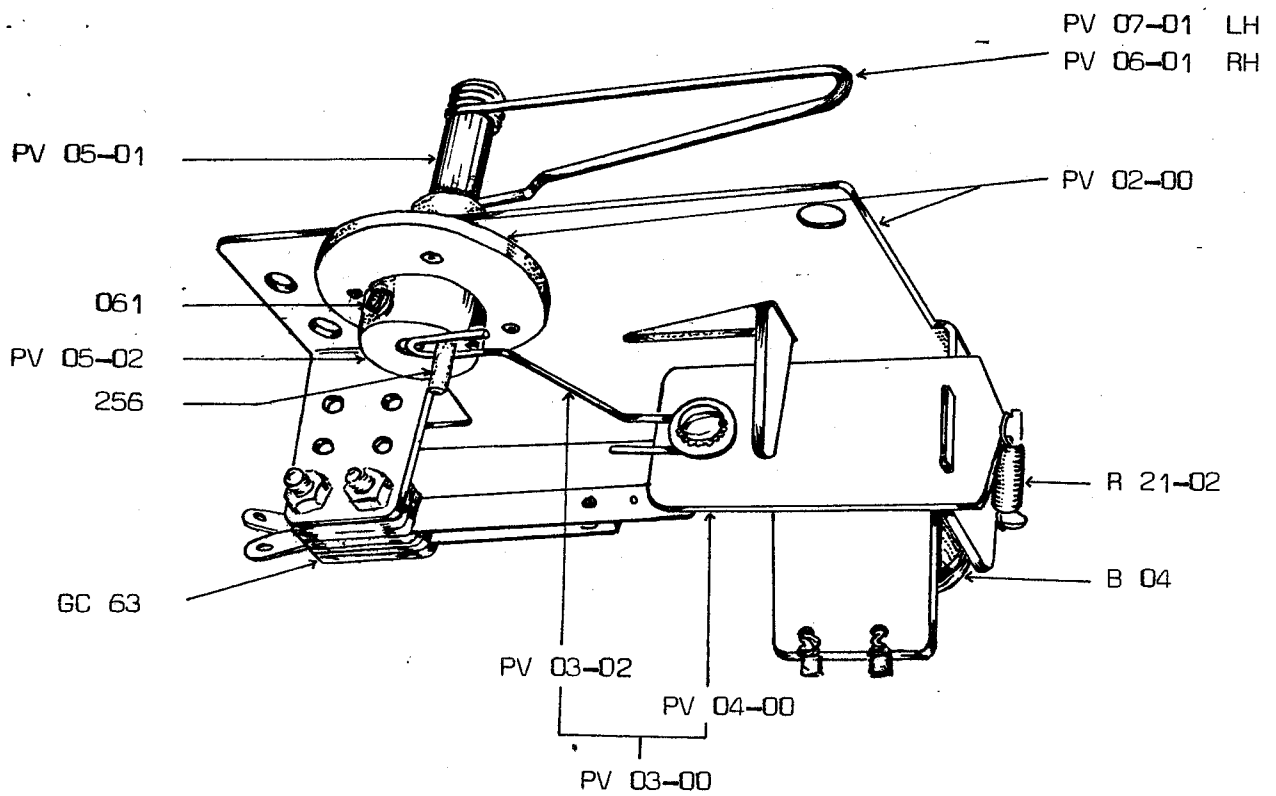
to replace  
IB 02-00 (LH)  
IB 07-00 (RH)



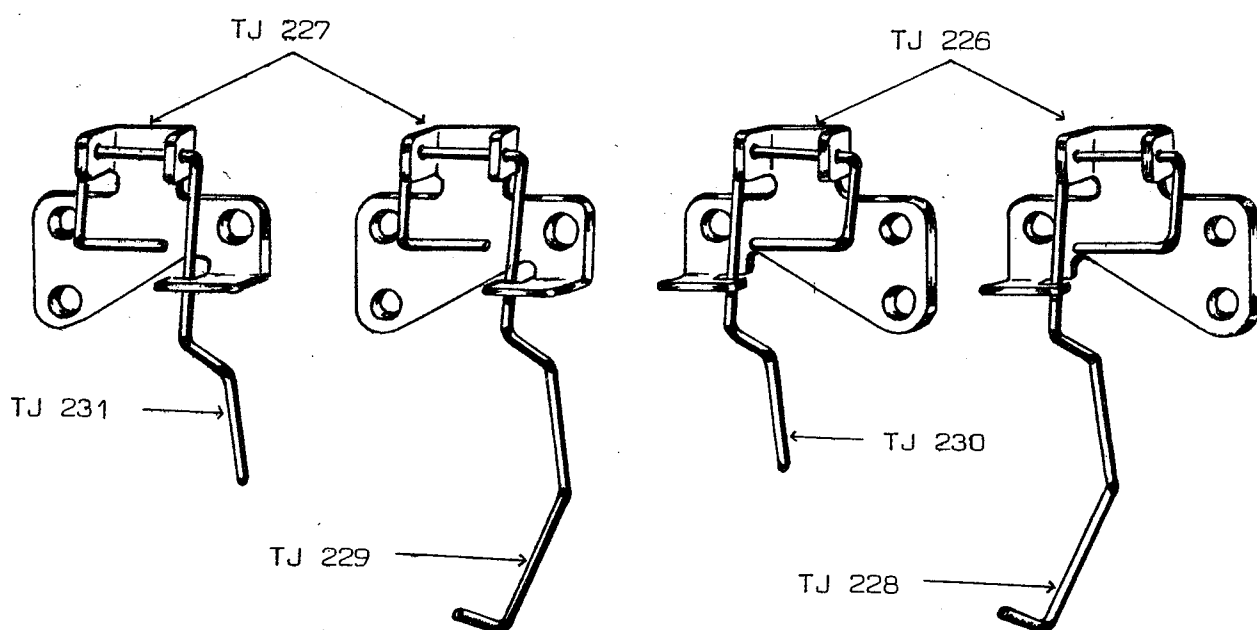
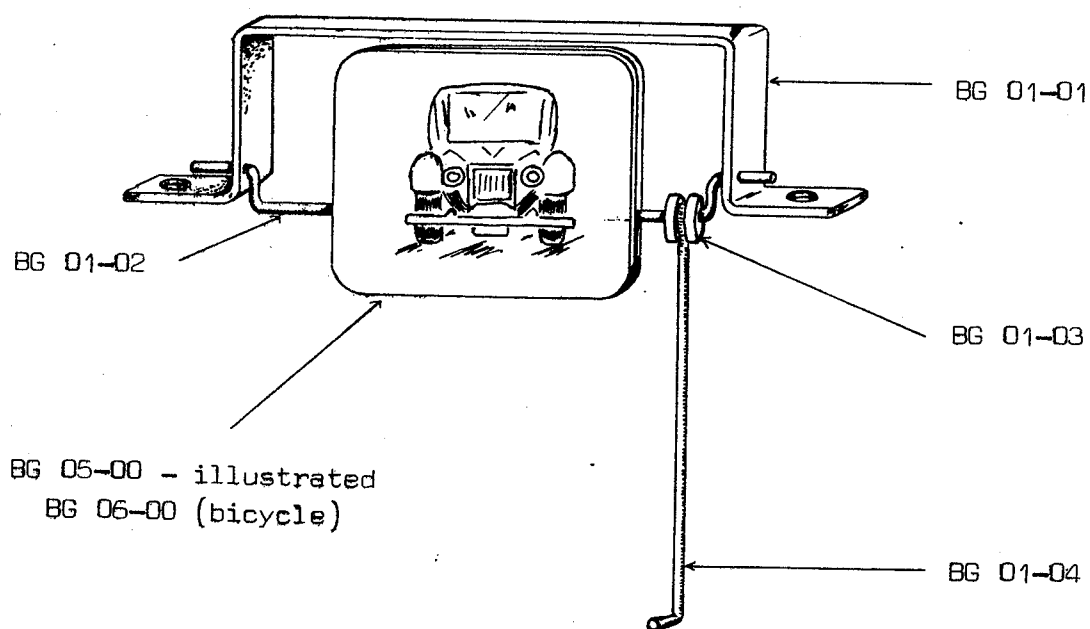
\* Please note that as from Model Criterium 75 (April 1975), this coil B 50-800 (dark blue) has been replaced by D.C. coil Ref. B 45-1000 (white).

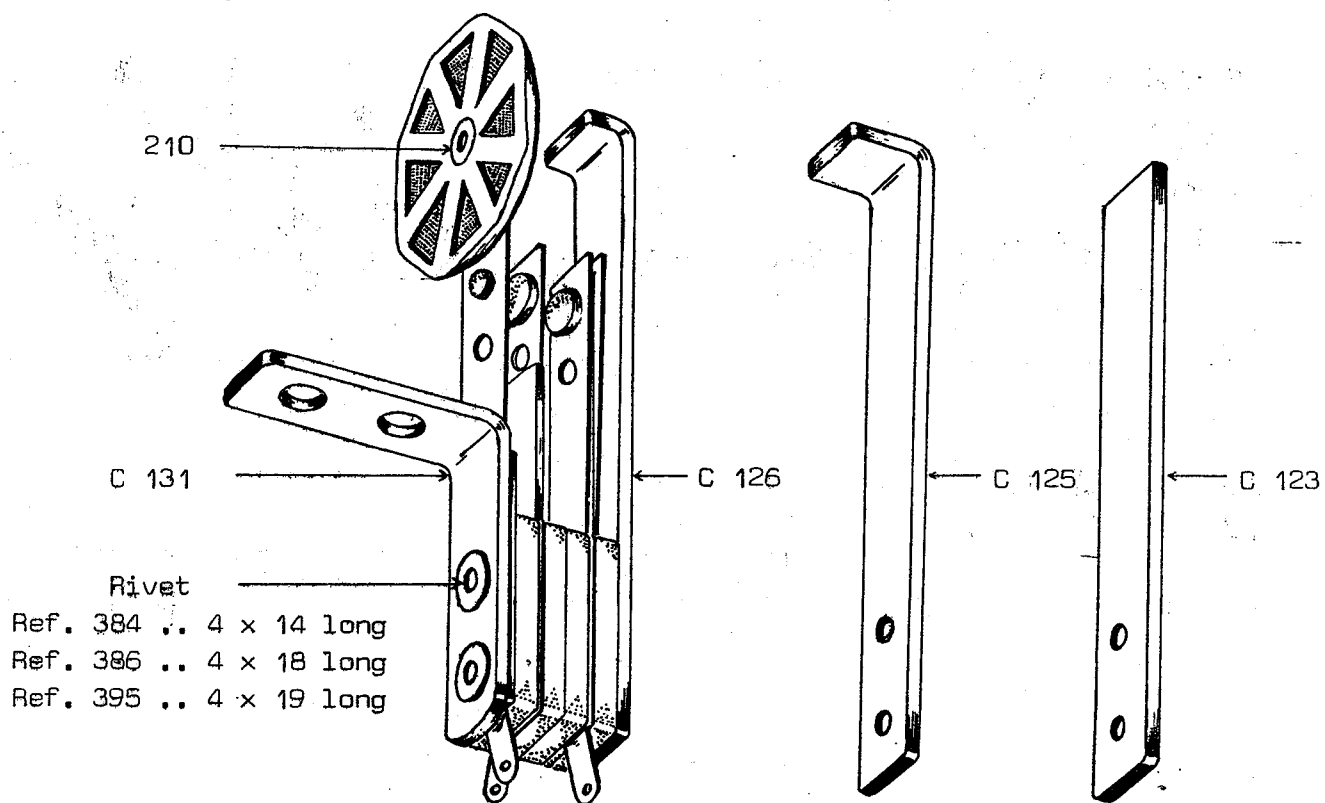




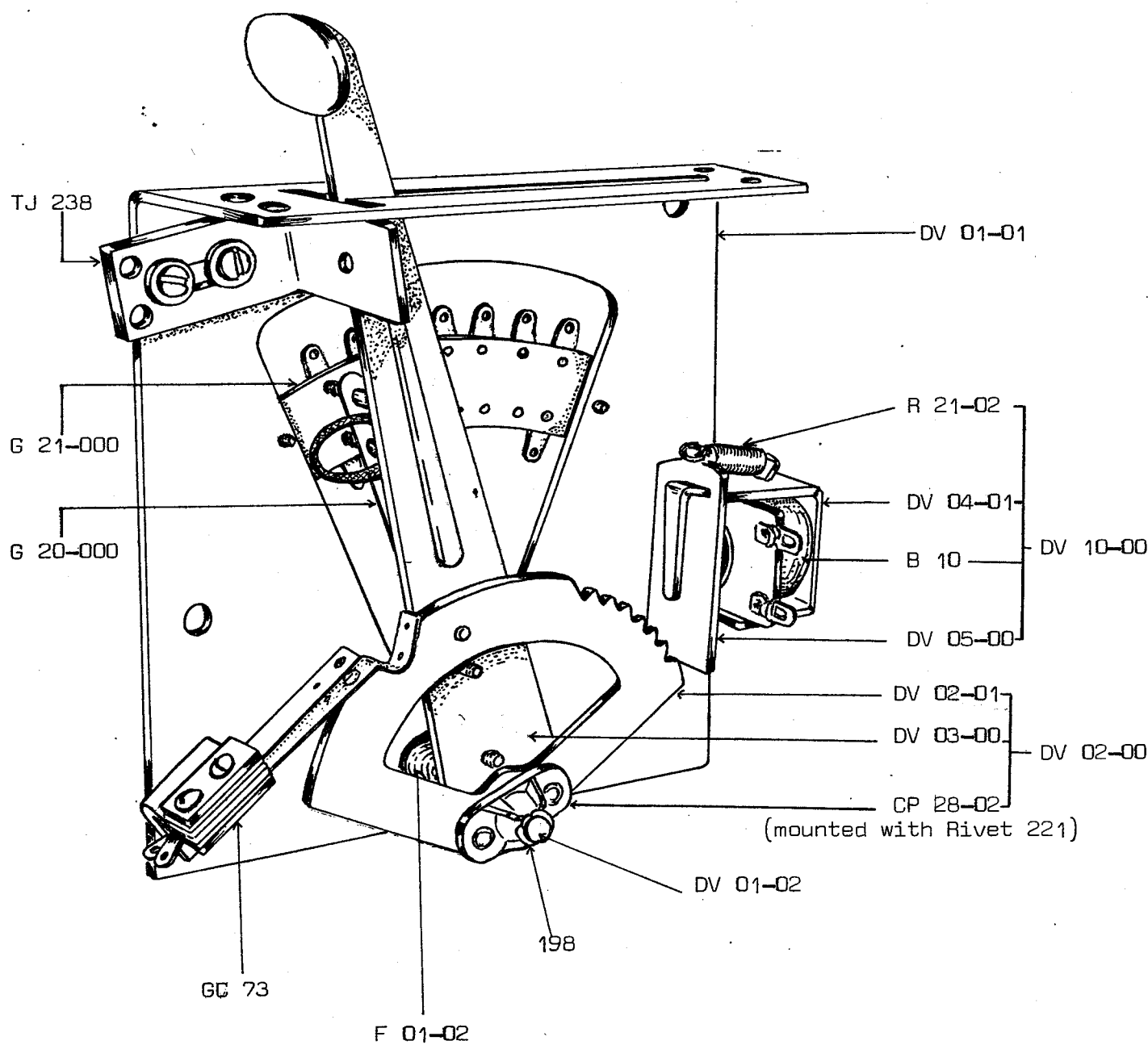


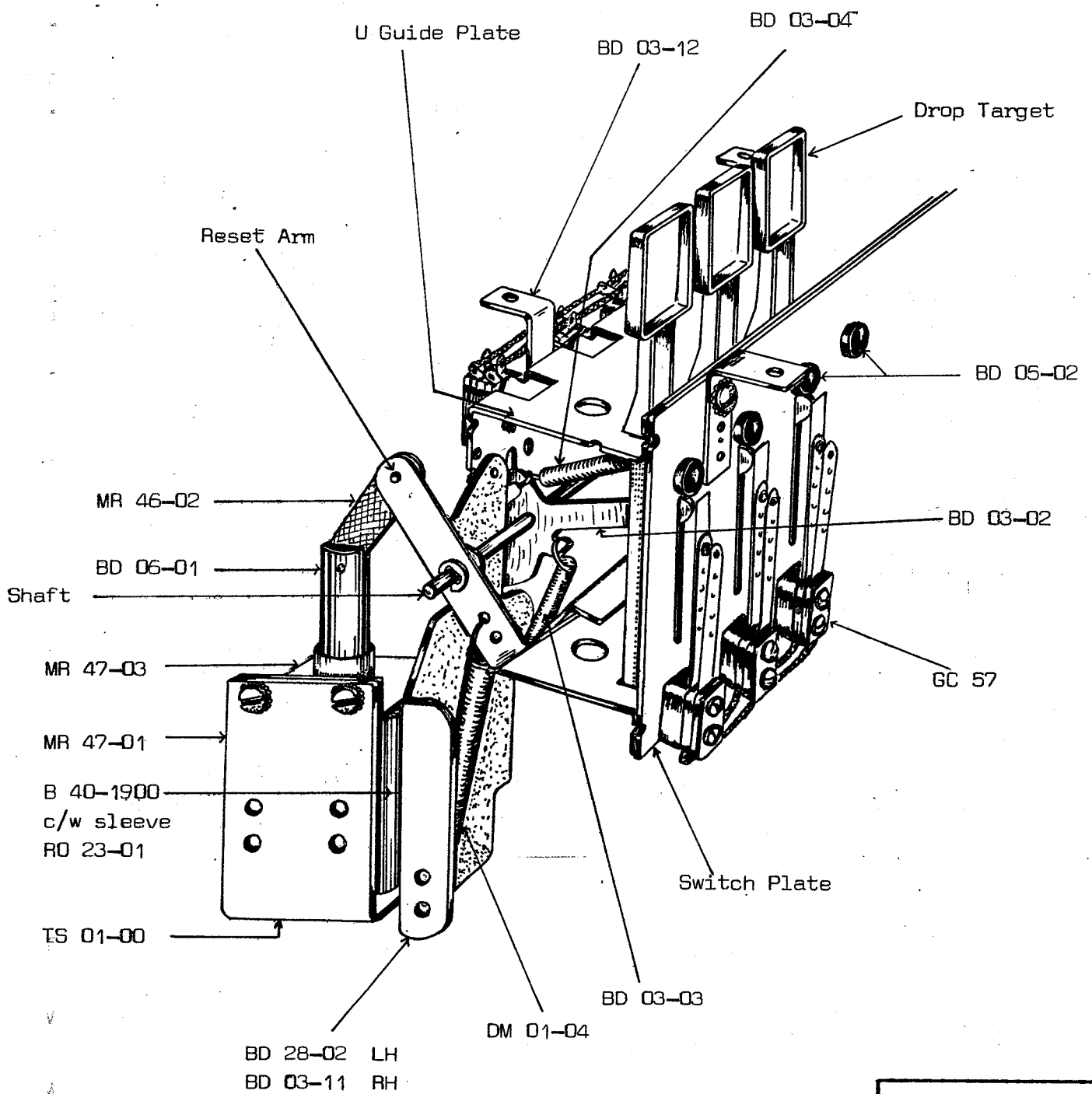






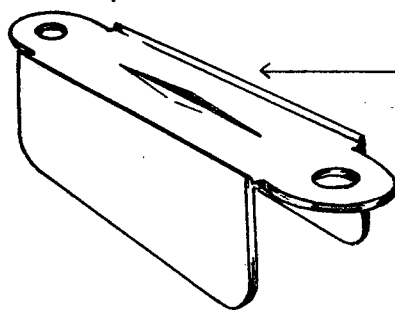
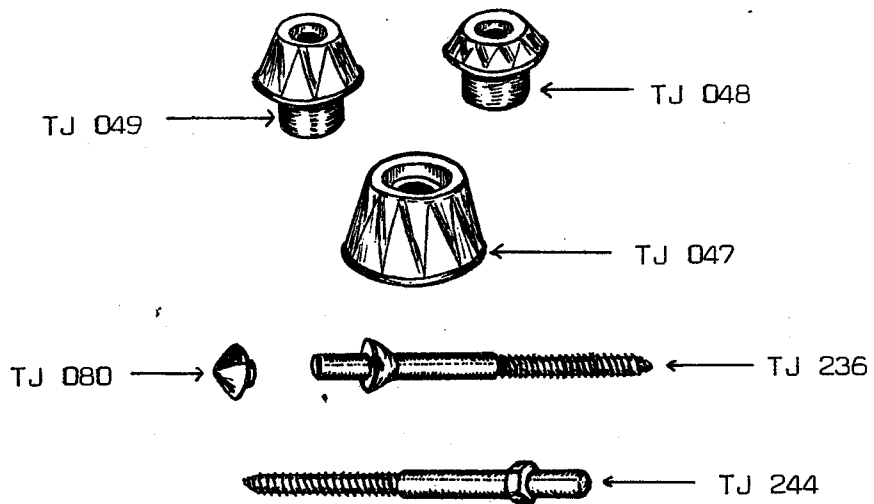
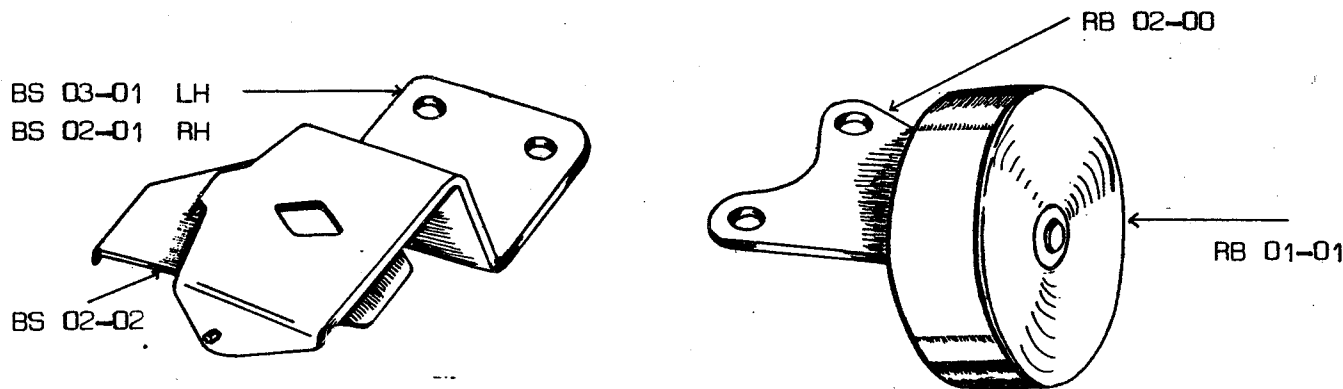
TARGET DISC		COLOUR	COMPLETE SWITCH ASSEMBLY					
Round	Octagonal		Single		Mixed		Double	
			Round	Octgl.	Round	Octgl.	Round	Octgl.
C 144	-	PINK	GC 08	-	-	-	-	-
C 145	C 148	RED	GC 09	GC 48	GC 41	GC 70	-	GC 30
C 146	-	YELLOW	GC 10	-	GC 40	-	-	-
C 147	-	GREEN	GC 11	-	GC 108	-	-	-
C 150	C 152	WHITE	GC 37	GC 47	-	GC 52	-	-
-	C 149	BLUE	-	GC 31	-	-	-	-



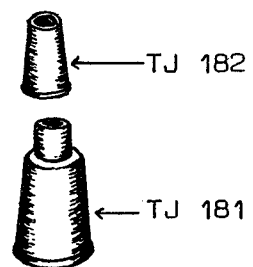
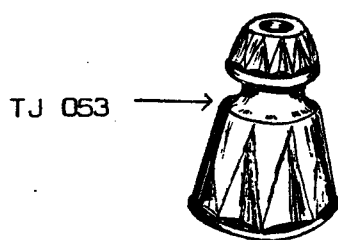


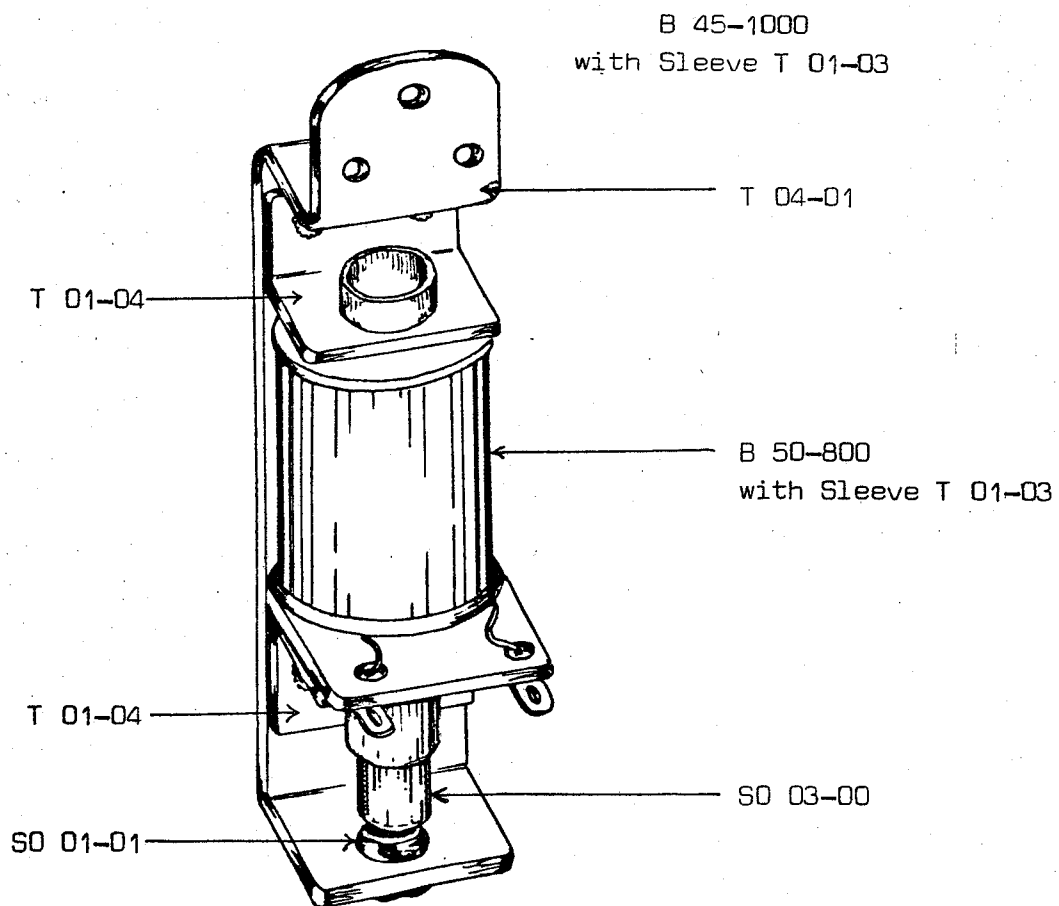
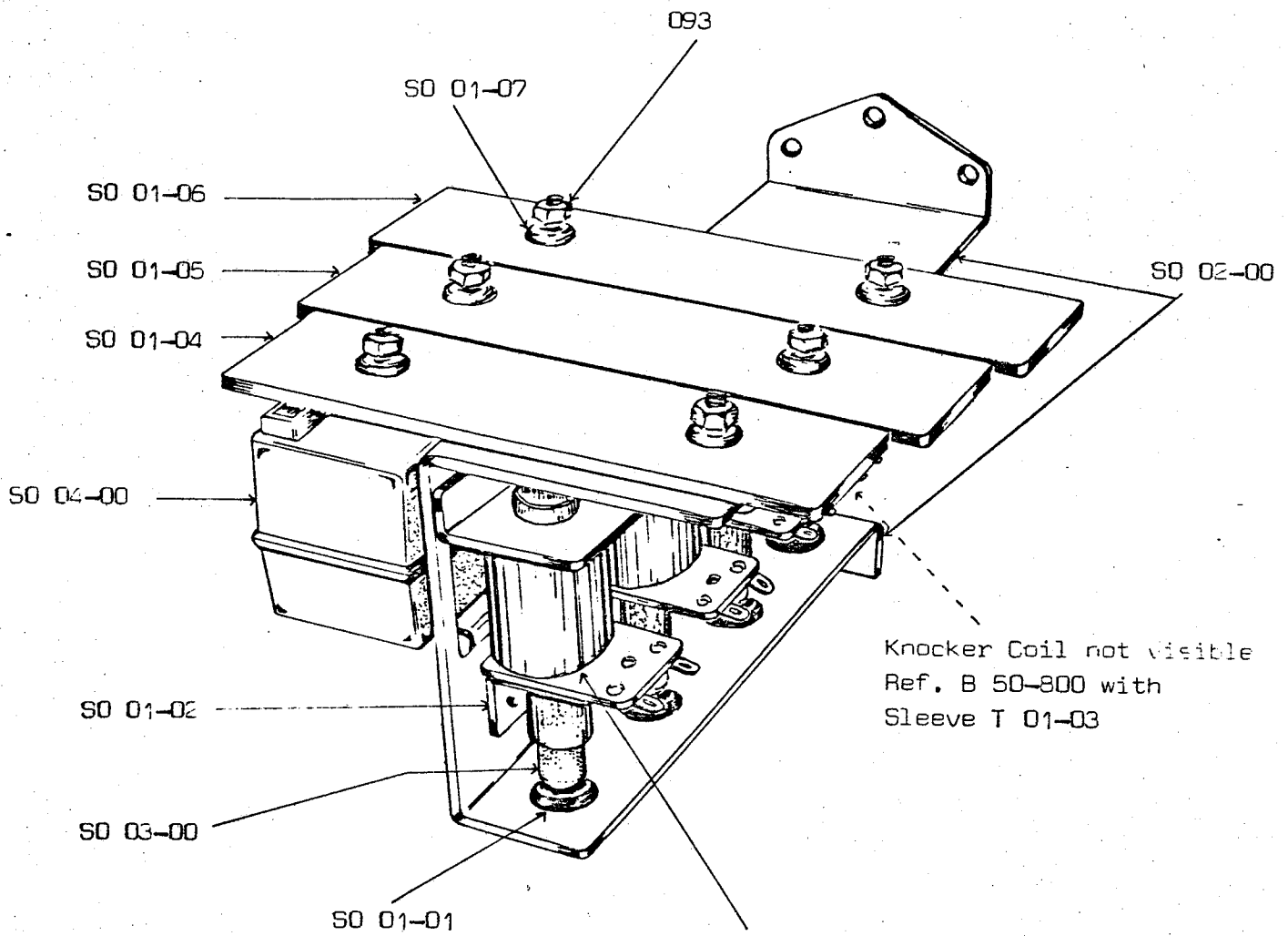
No. of Targets	Shaft	Reset Arm	U Guide Plate	Switch Plate
6	BD 34-02	BD 35-00	BD 34-01	BD 36-01
8	BD 39-02	BD 40-00	BD 39-01	BD 41-01

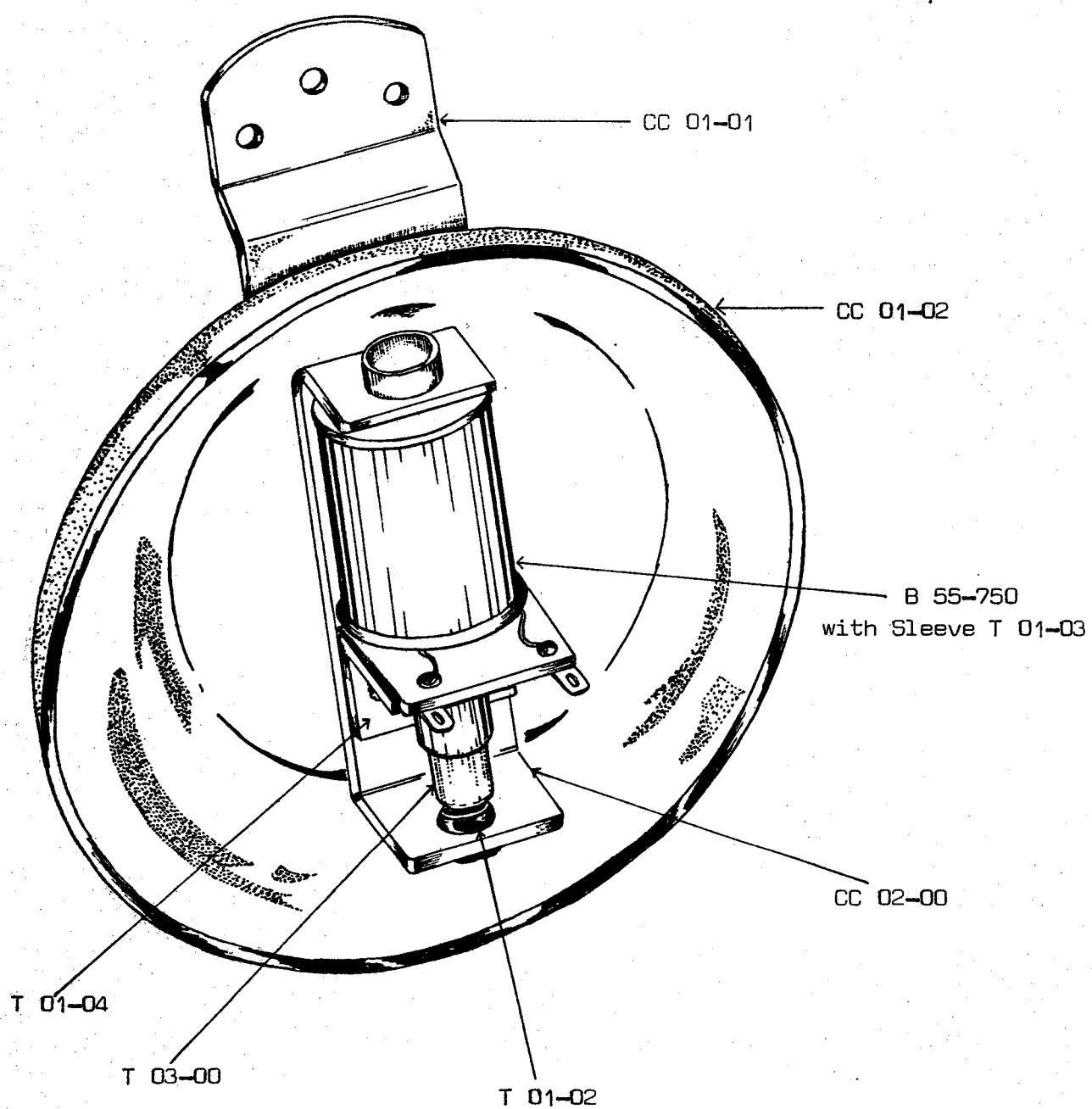
DROP TARGETS	
King	BD 39-03
Queen	BD 39-04
Bishop	BD 39-05
Knight	BD 39-06
Castle	BD 39-07
Pawn	BD 34-03

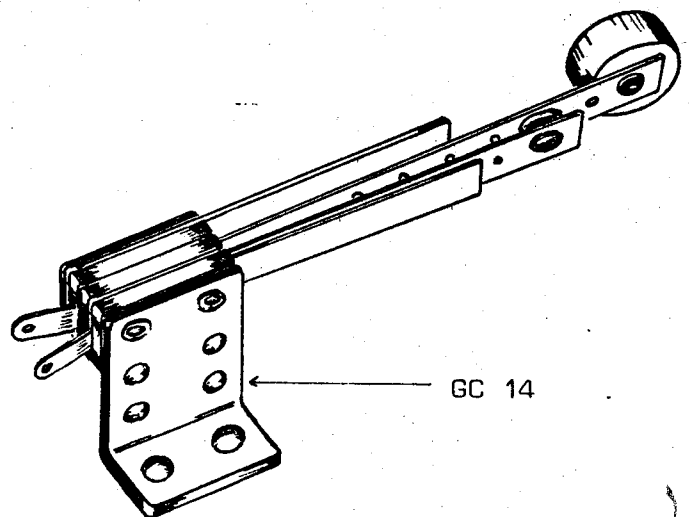
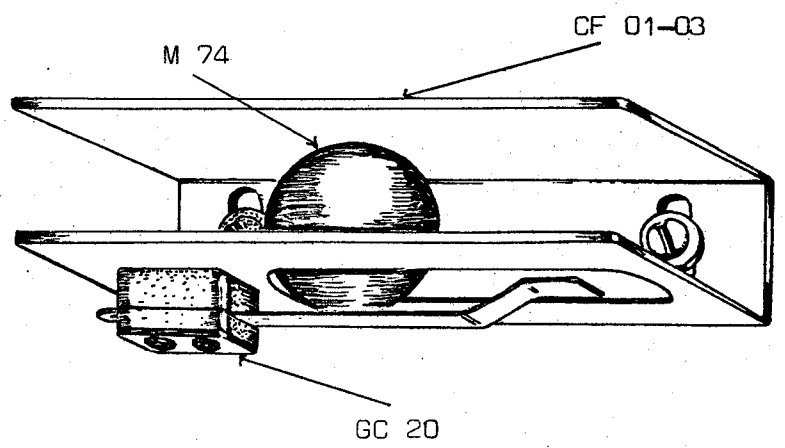
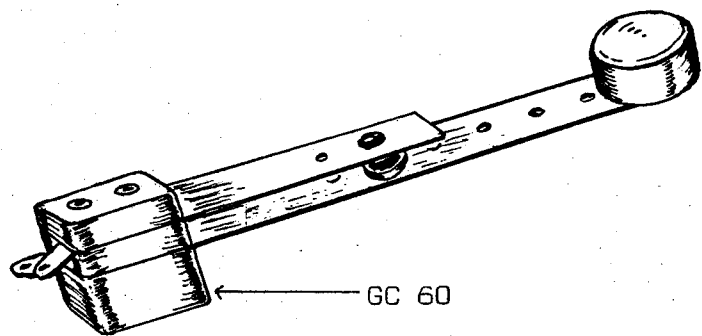
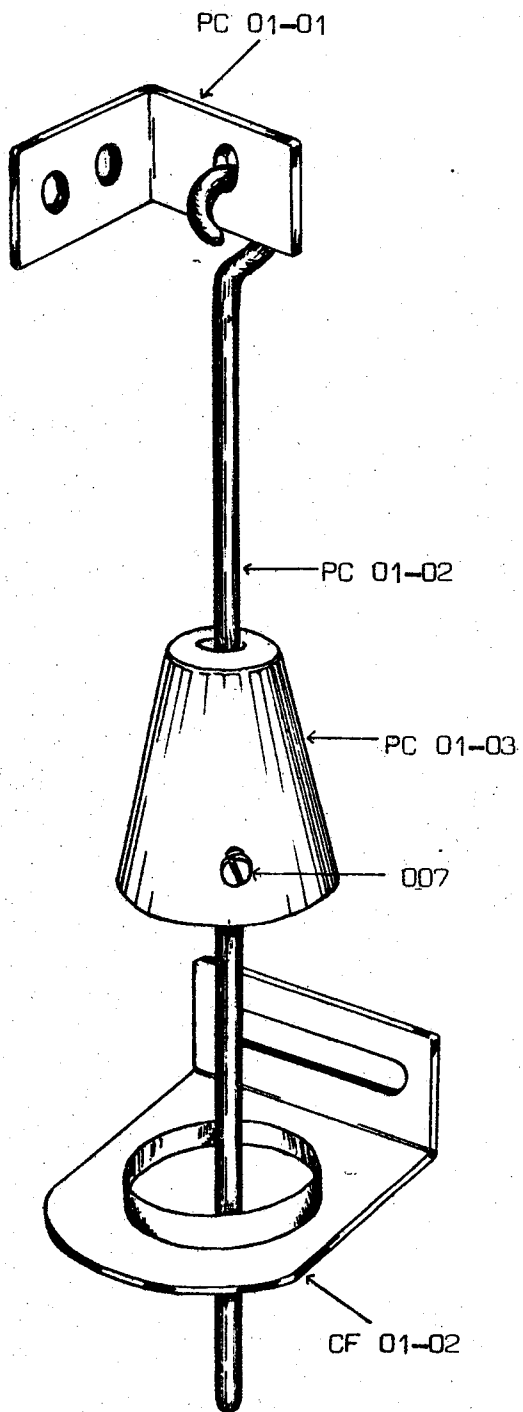


- TJ 083 54 mm double apron
- TJ 084 54 mm single apron
- TJ 085 54 mm double apron RED
- TJ 086 54 mm single apron RED
- TJ 087 63 mm double apron
- TJ 088 63 mm single apron
- TJ 089 38 mm double apron
- TJ 090 38 mm single apron



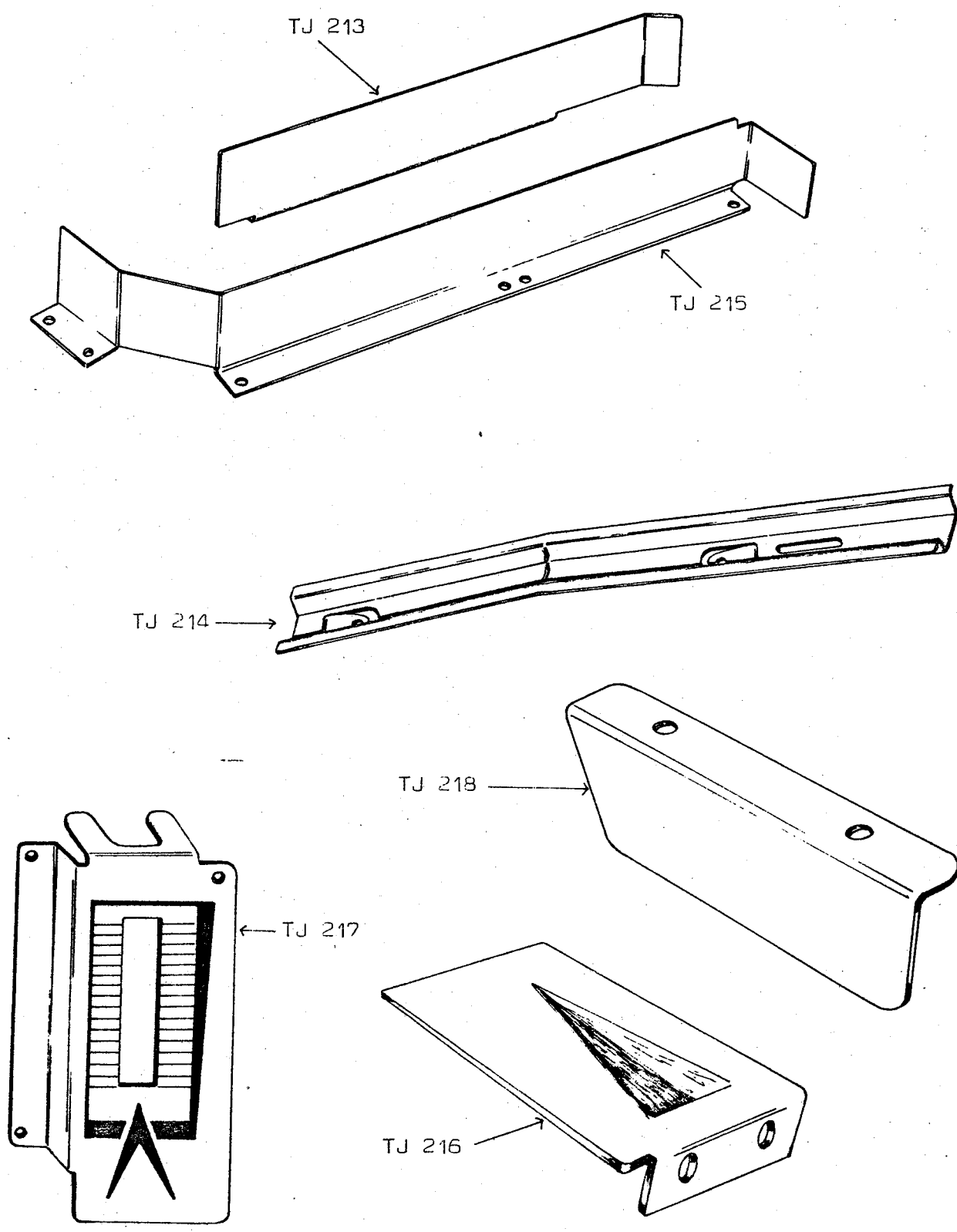


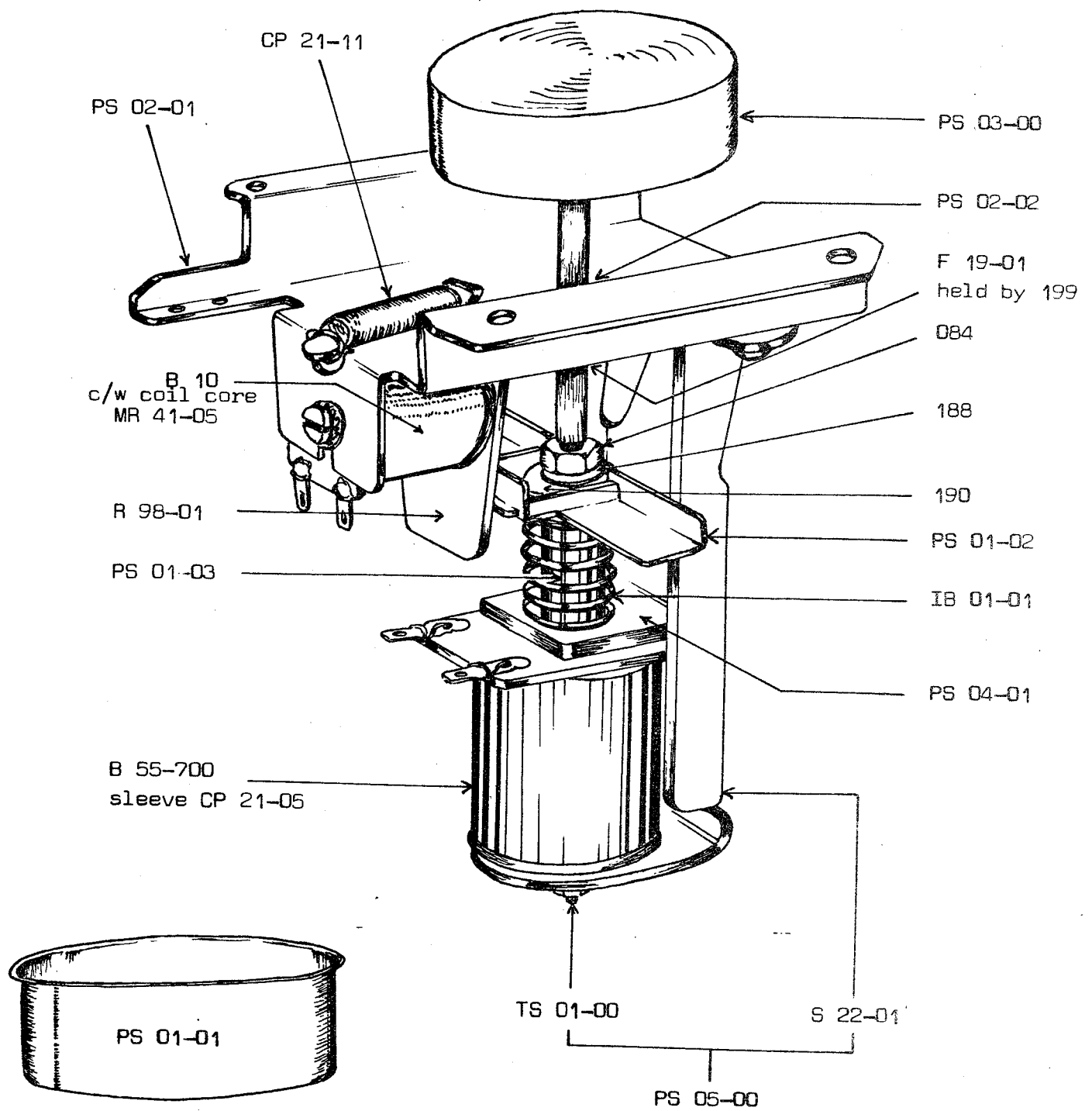


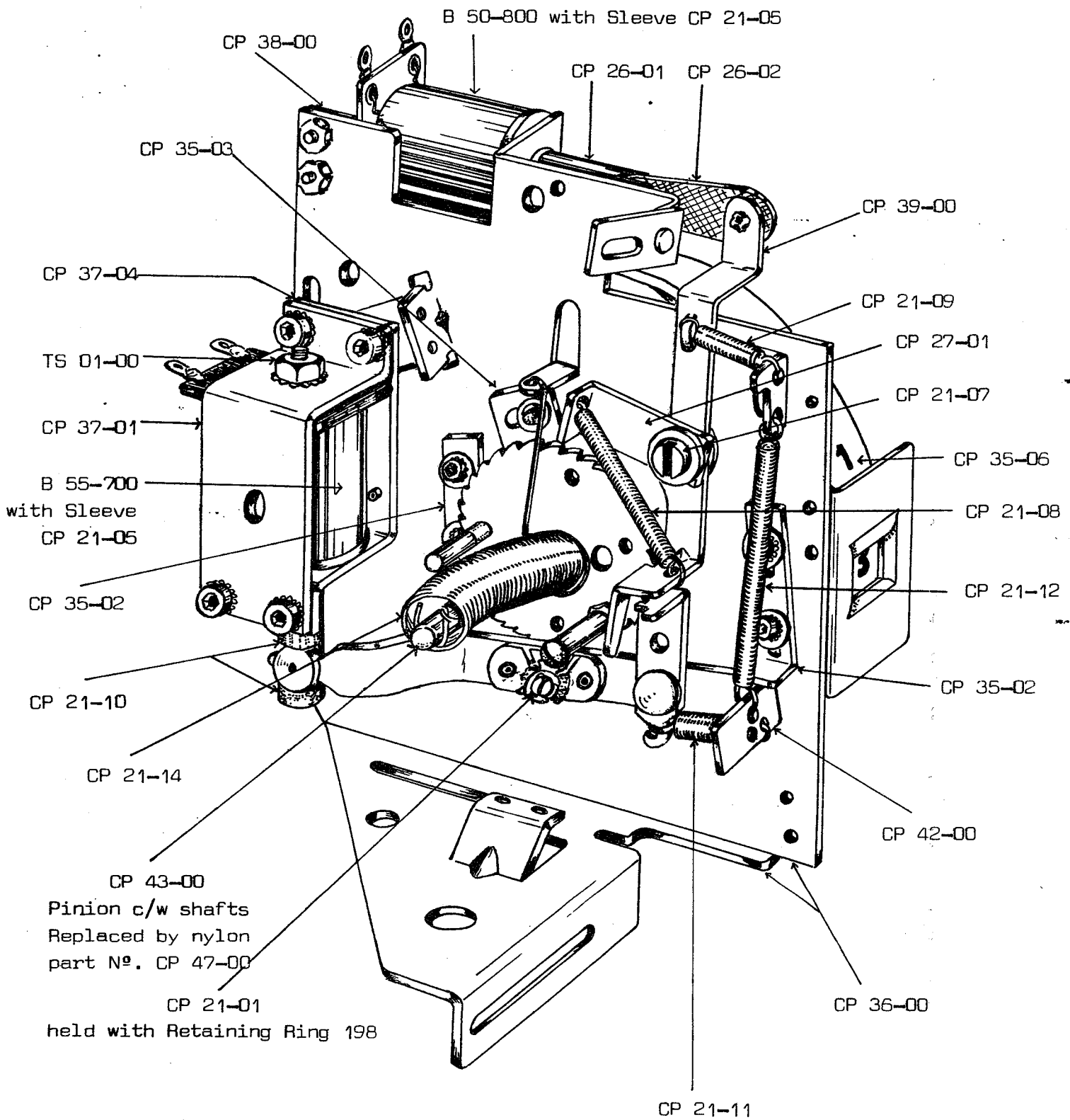


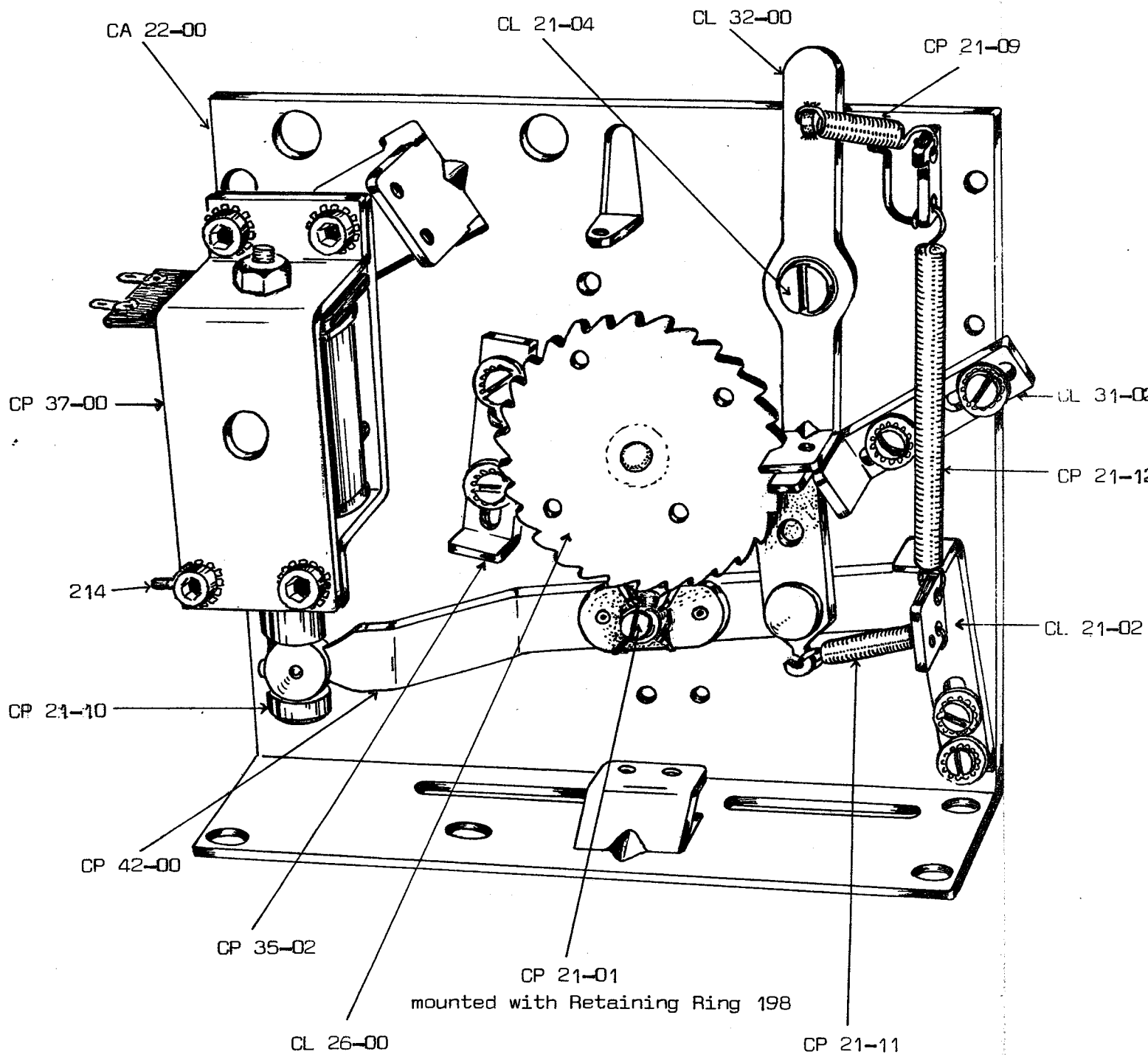


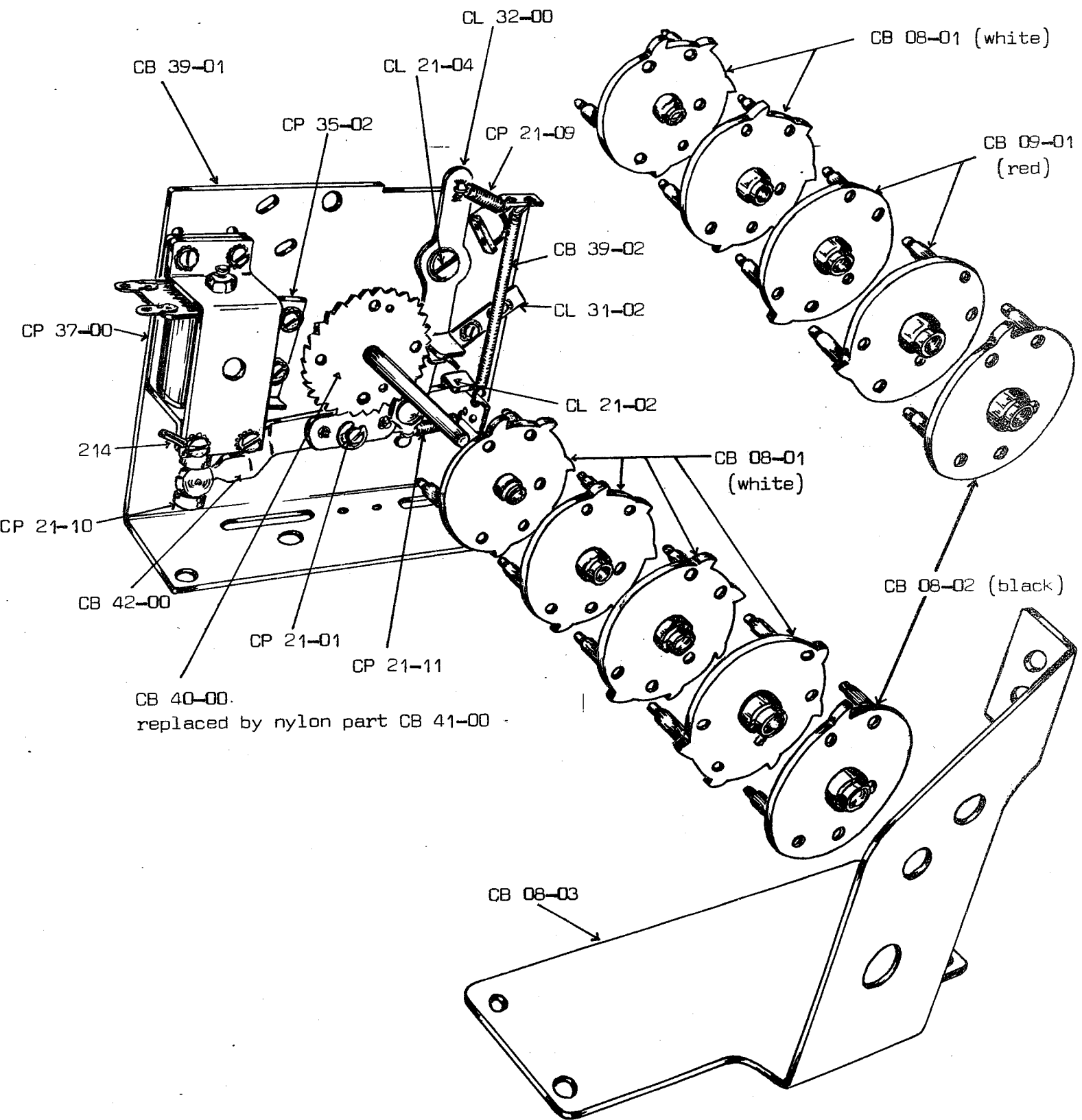


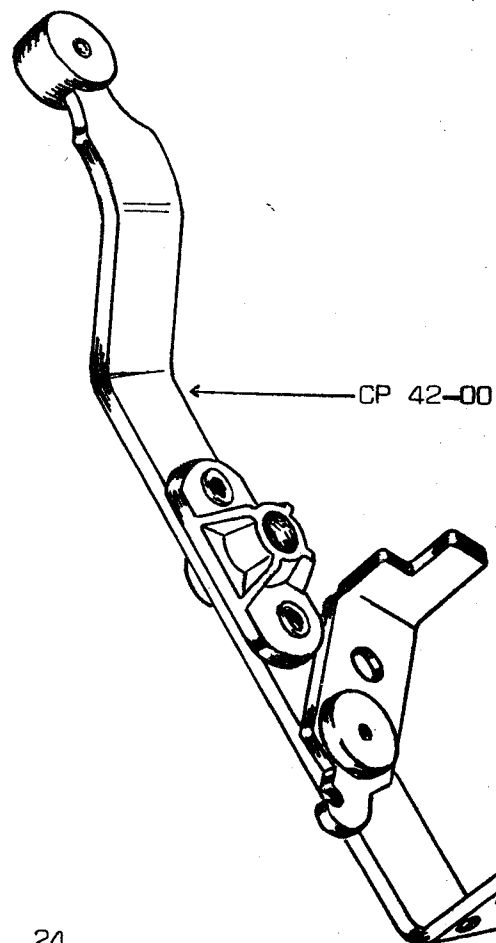
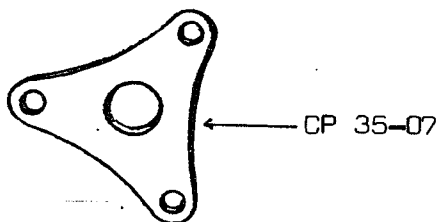
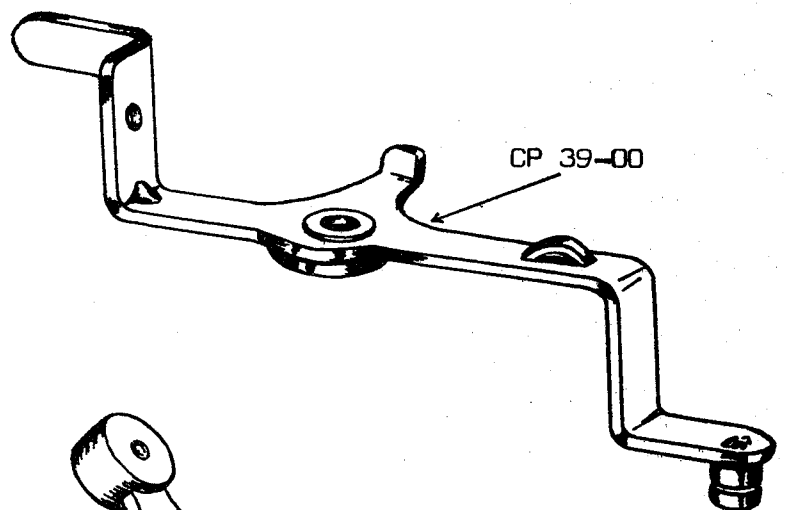
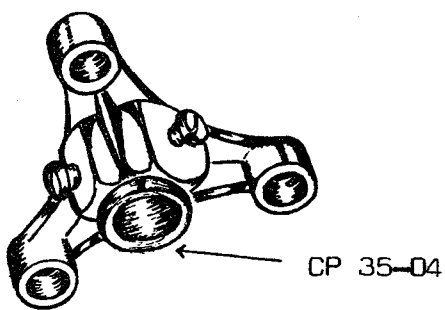
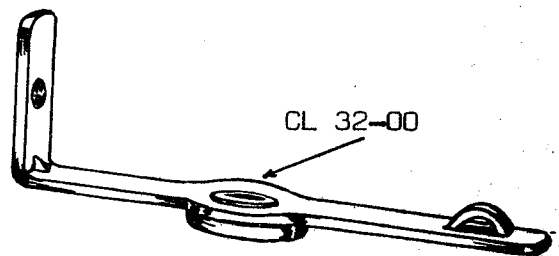
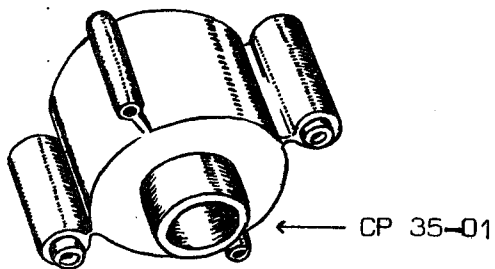








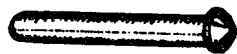




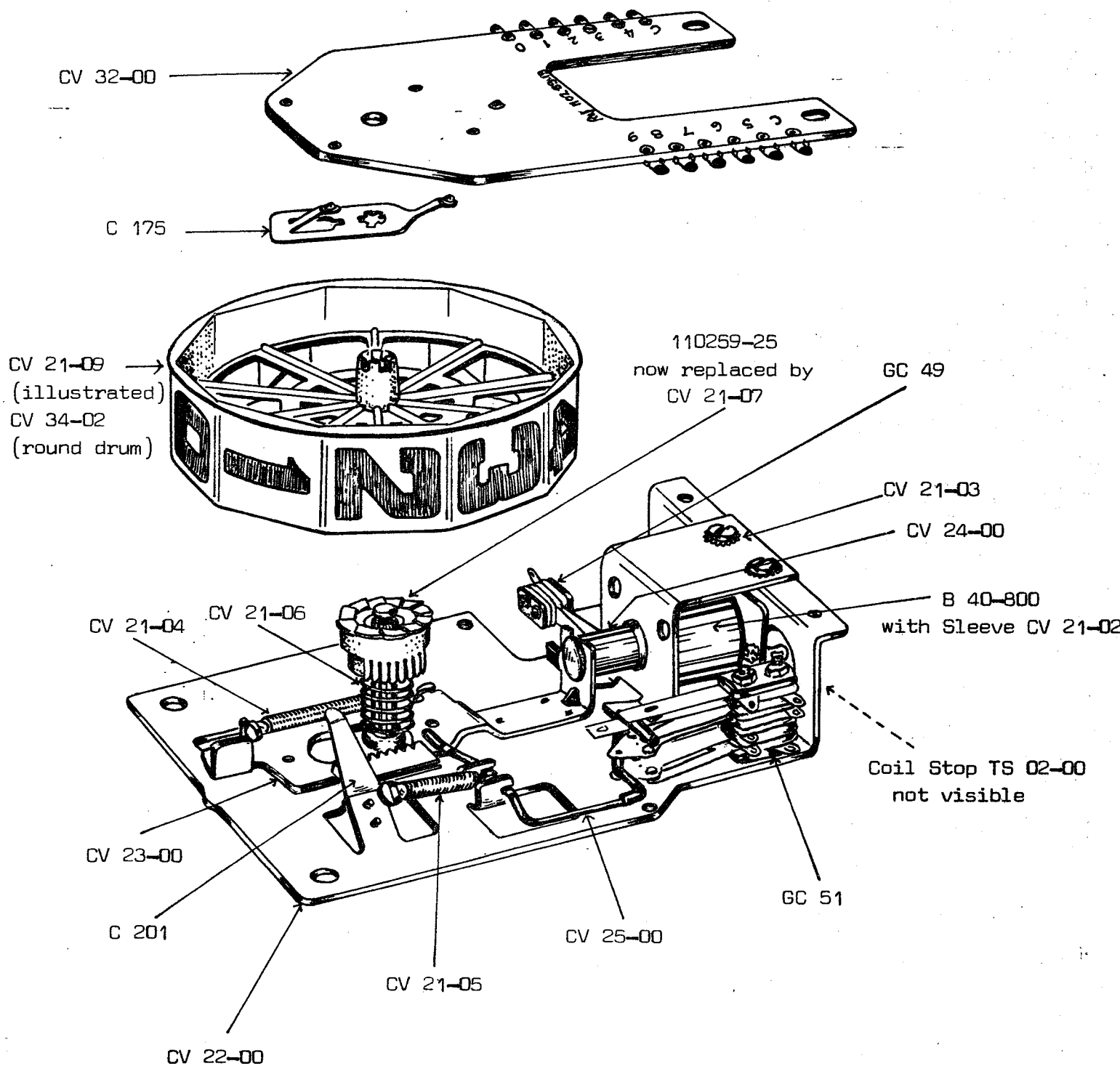
G-205



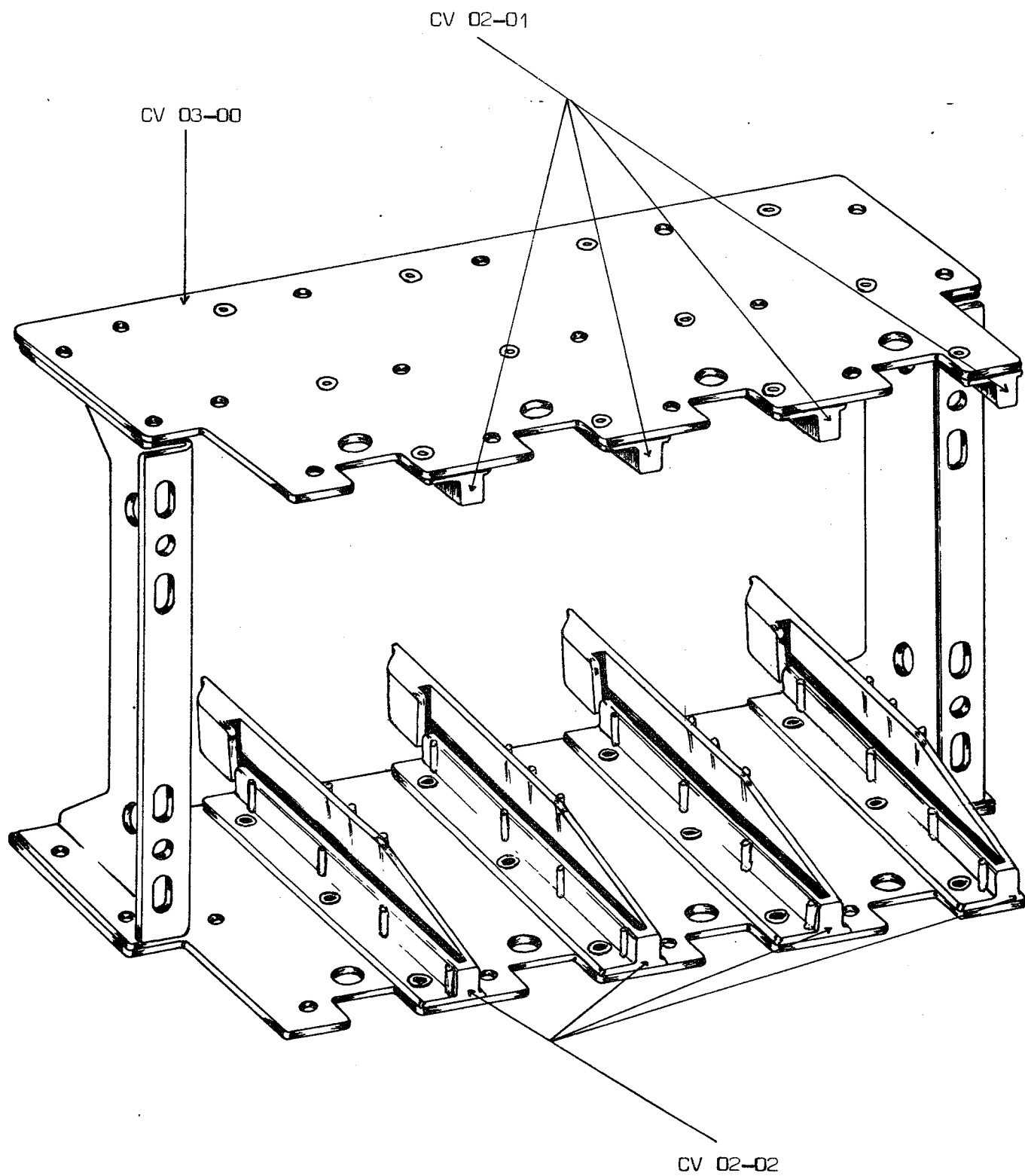
G-202

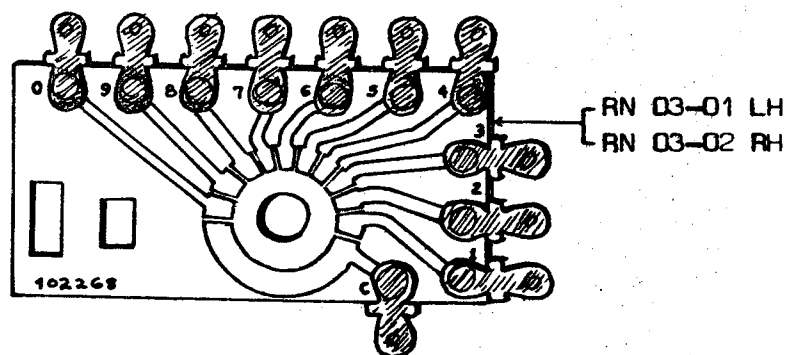
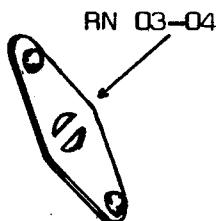
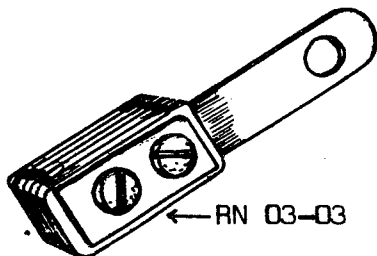
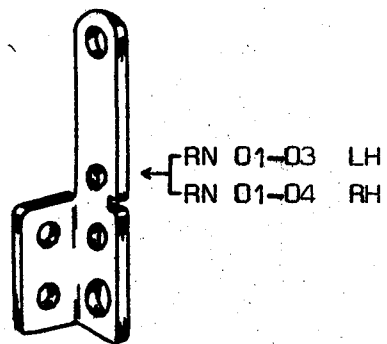
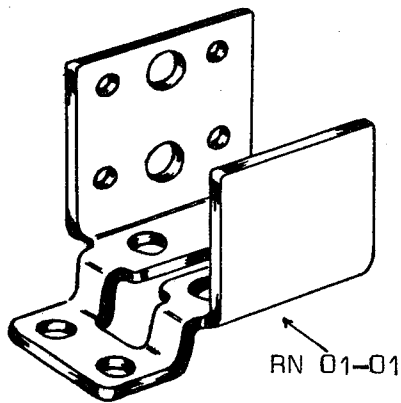
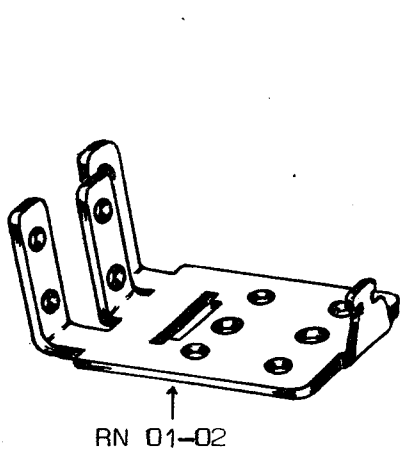
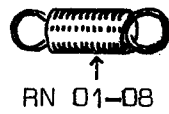
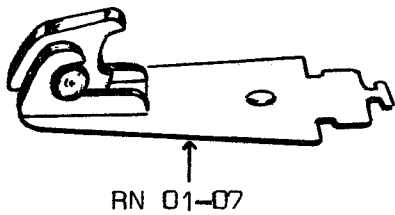
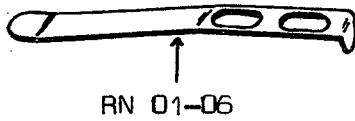
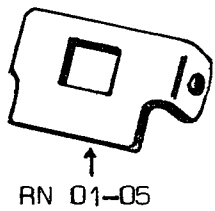
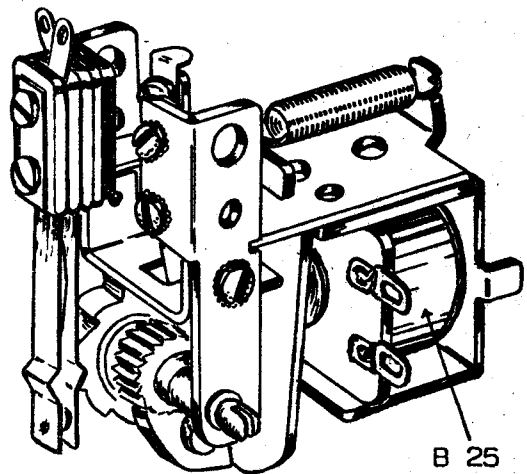
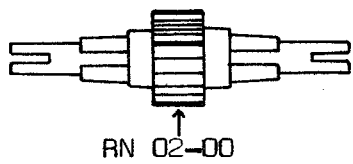
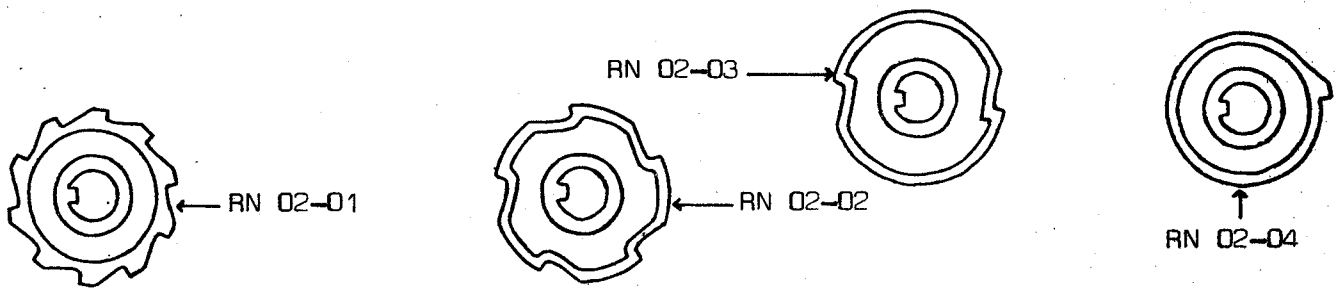


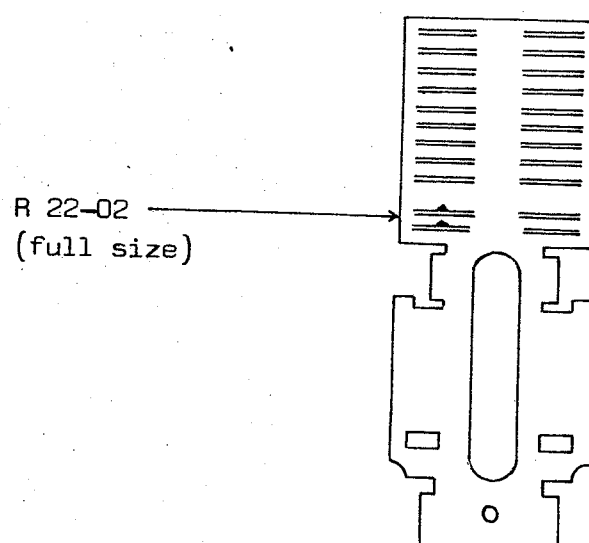
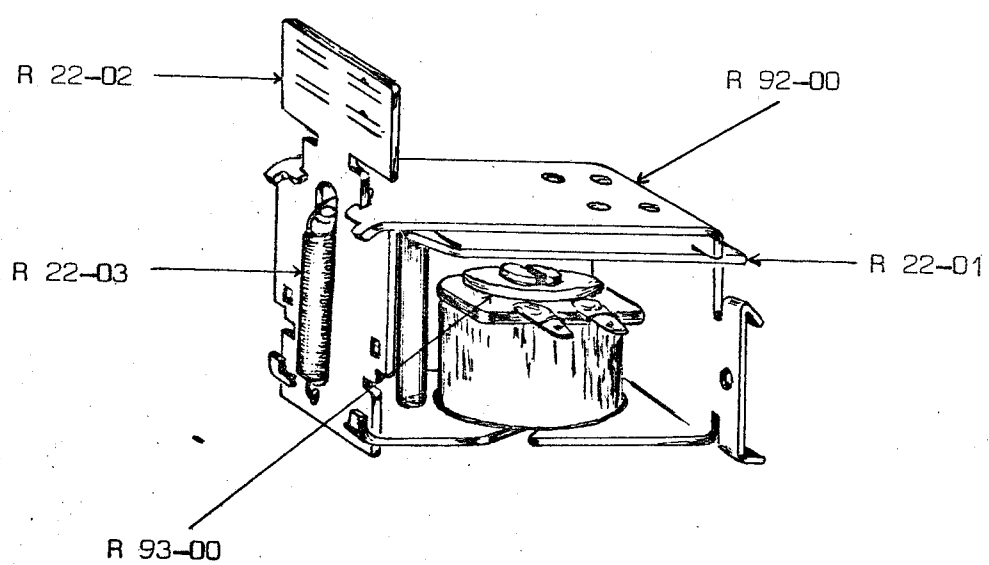
G-206

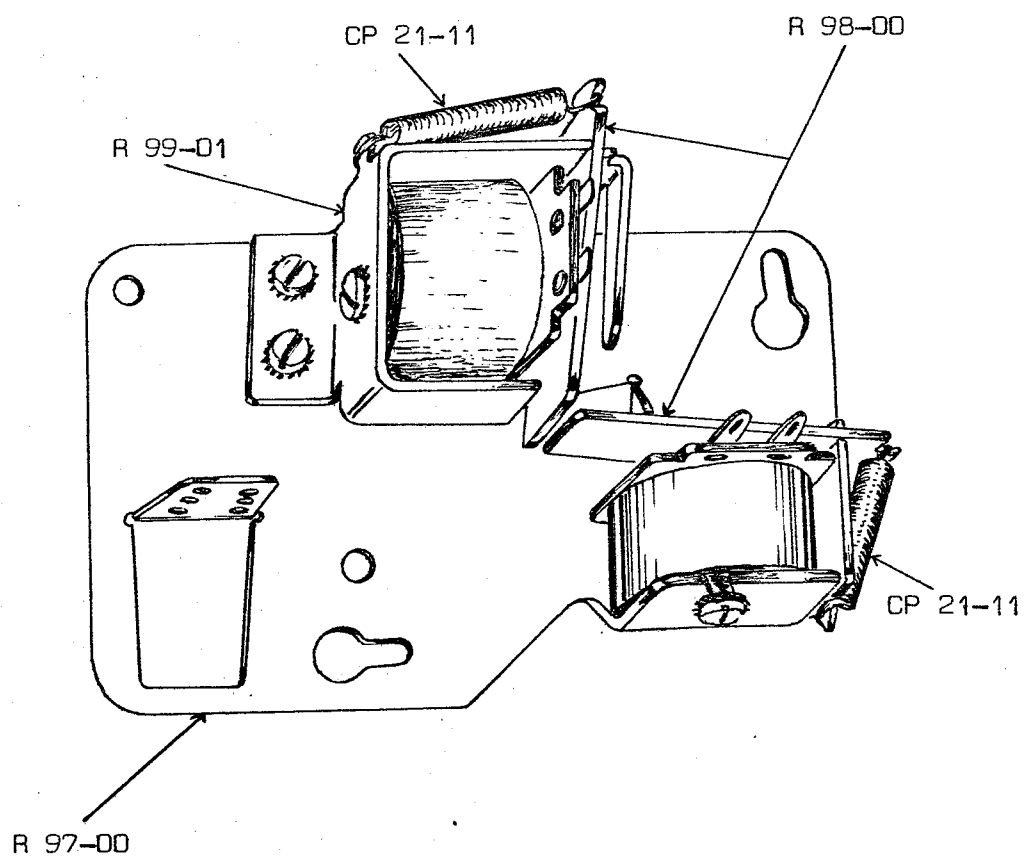








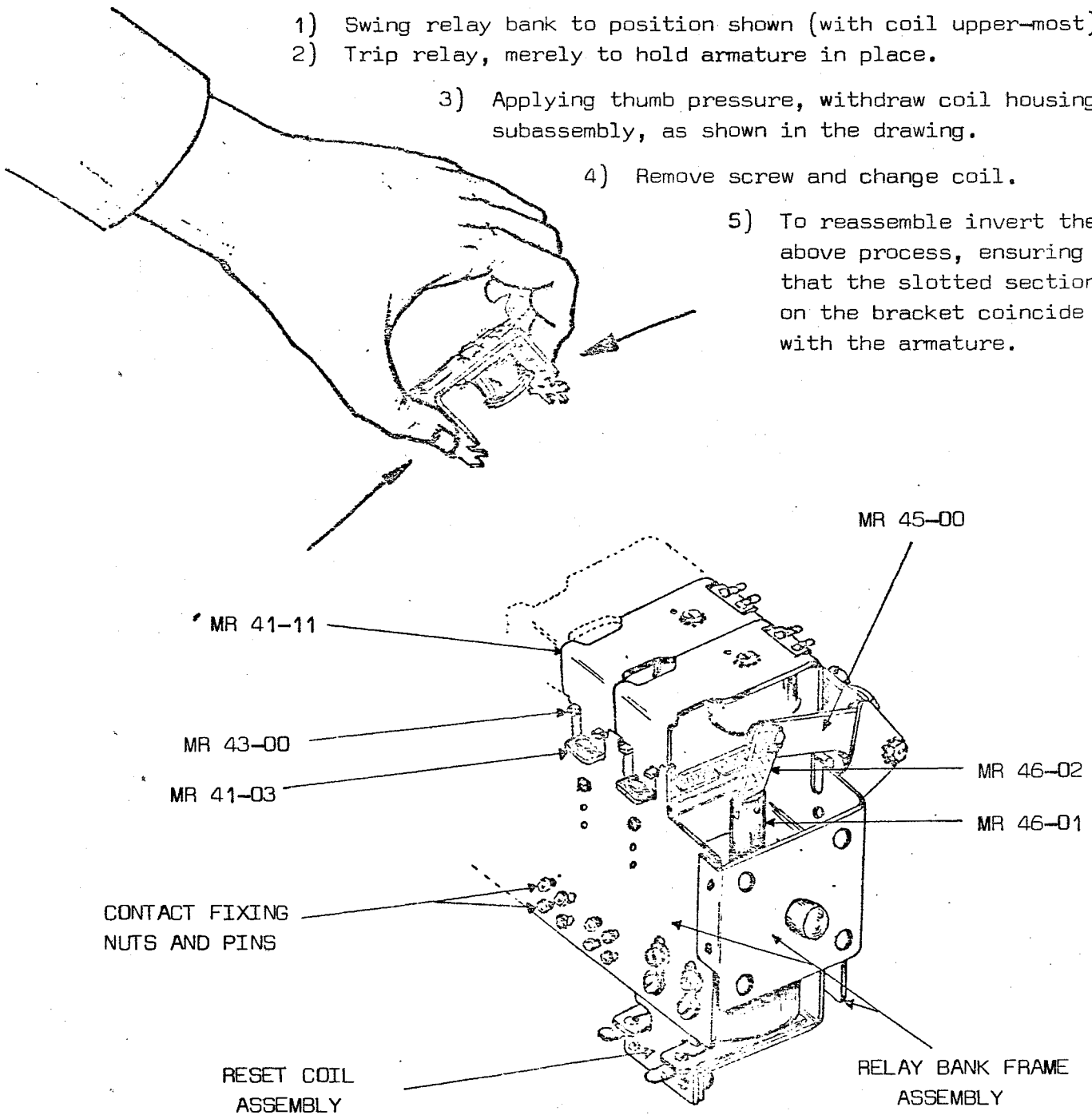




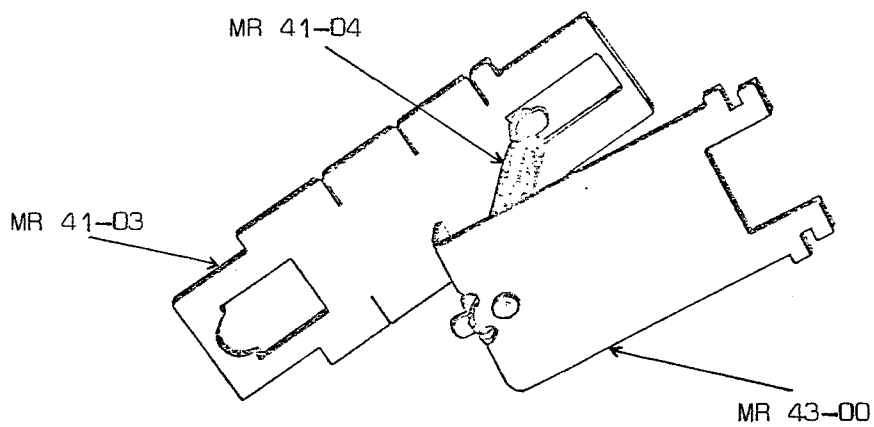
MAGNETIC COILS		
Ref.	Winding	Colour
B-13	13.500	Slate
B-15	11.500	Pink
B-10	9.500	Yellow

TO CHANGE RELAY COILS :

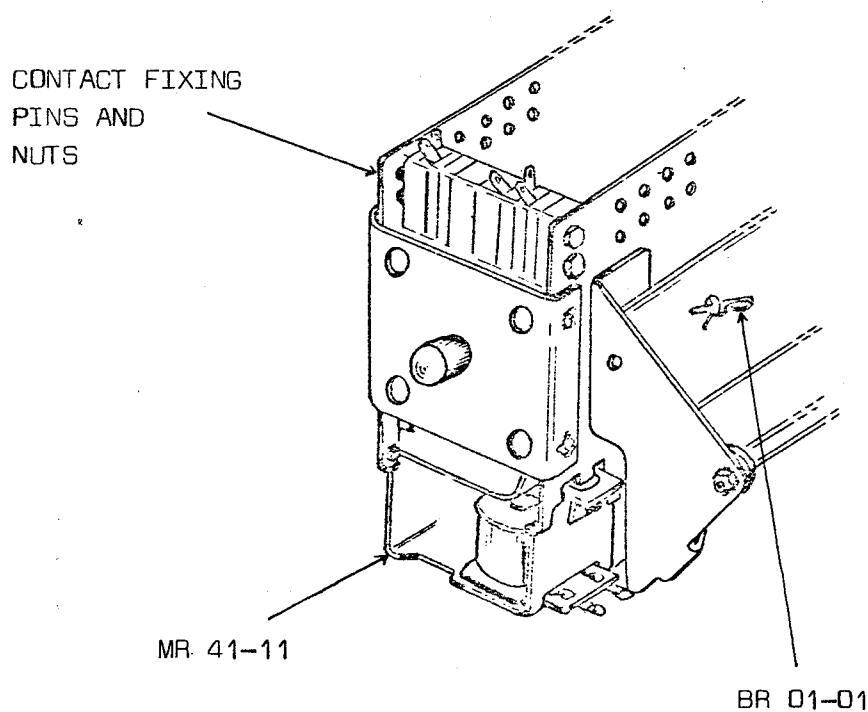
- 1) Swing relay bank to position shown (with coil upper-most)
- 2) Trip relay, merely to hold armature in place.
- 3) Applying thumb pressure, withdraw coil housing subassembly, as shown in the drawing.
- 4) Remove screw and change coil.
- 5) To reassemble invert the above process, ensuring that the slotted sections on the bracket coincide with the armature.



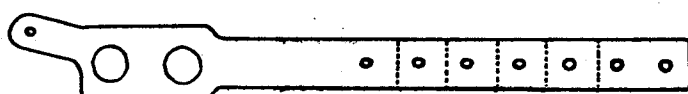
MR 47-00 (up to and including Check Mate)  
 MR 87-00 (as from Criterium 75)



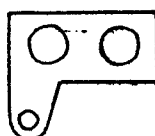
#### TO CHANGE CONTACTS :



- 1) Swing relay bank to position shown (with contacts uppermost).
- 2) Remove nuts and withdraw pins.
- 3) You can now take out the entire switch assembly.
- 4) To reassemble, invert the process given above.



SWITCH BLADES - see table below

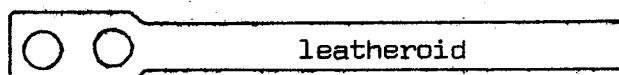


SIDE LUG C 055

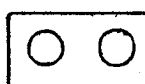


BACKING BLADE

26 mm	37 mm	41 mm	47 mm	55 mm
C 089	C 088	C 087	C 086	C 085

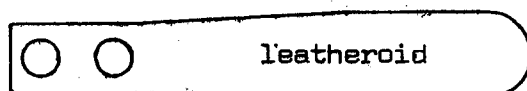


0'5 x 41	0'5 x 47	0'5 x 53	0'5 x 59
C 183	C 182	C 181	C 180

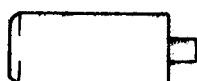


SWITCH COVER PLATE

1'5 thick	0'5 thick	0'5 thick steel
C 114	C 115	C 118



C 064 and C 070 (flipper)



BLADE LIFTERS

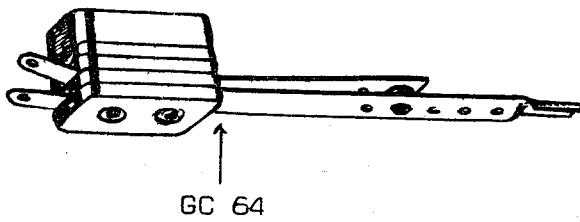
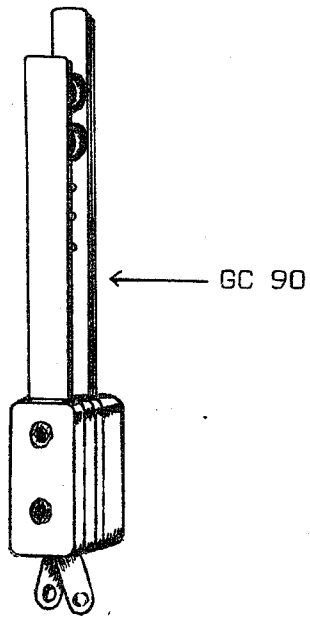
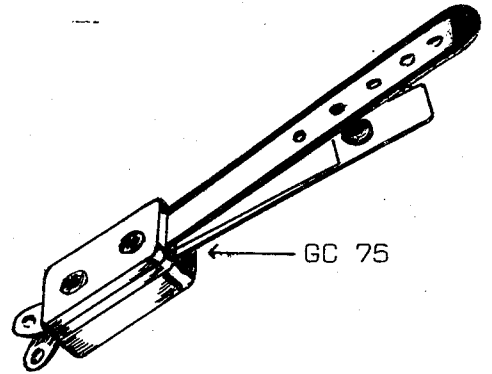
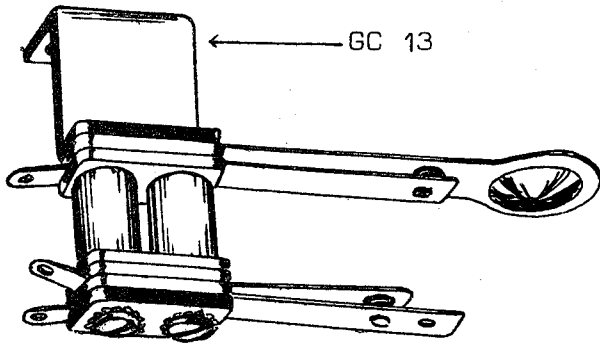
Nº 1 white	C 161	Nº 4 natural	C 164
Nº 2 red	C 162	Nº 5 grey	C 165
Nº 3 black	C 163	Nº 6 yellow	C 166

C 142

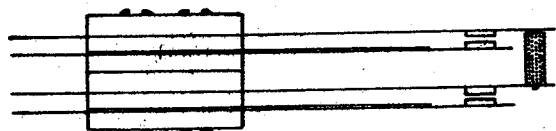


# SWITCH BLADES

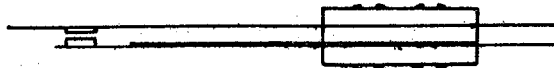
Thickness	1 Hole	2 Holes	3 Holes	4 Holes	5 Holes	7 Holes
0'2	C 005	C 004	C 003	C 002	C 001	C 016
0'3	C 010	C 009	C 008	C 007	C 006	C 017
0'4	C 015	C 014	C 013	C 012	C 011	-



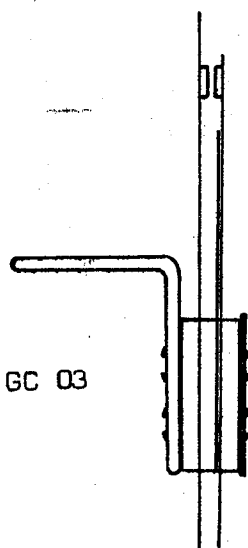




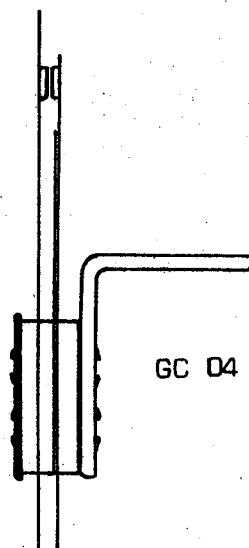
GC 01



GC 02



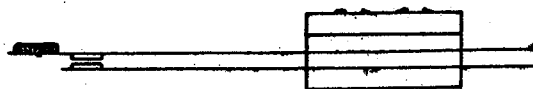
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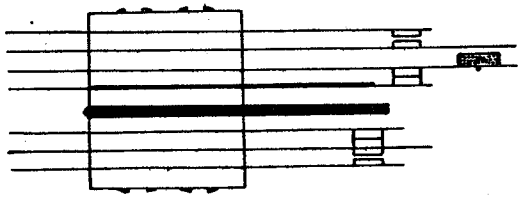
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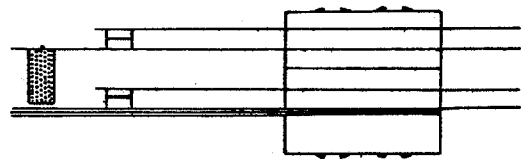
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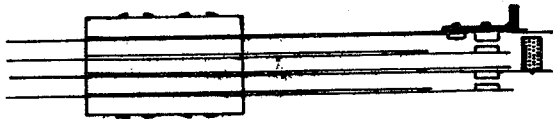
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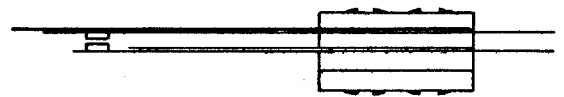
GC 83



GC 86



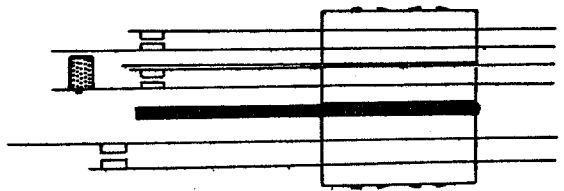
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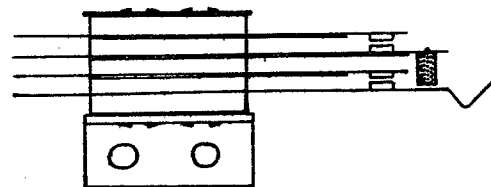
GC 39



GC 35



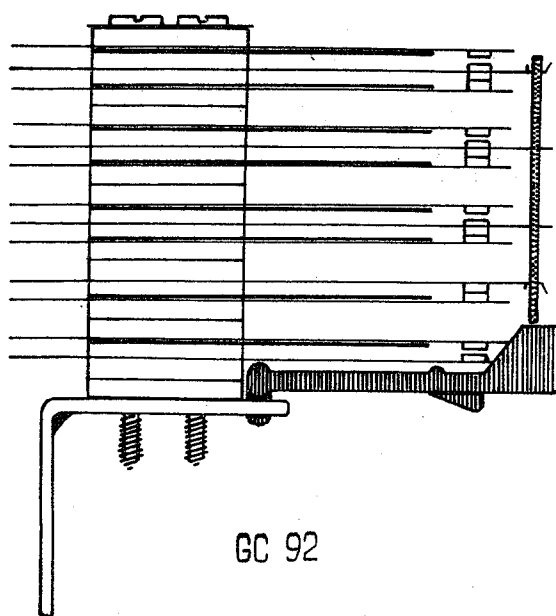
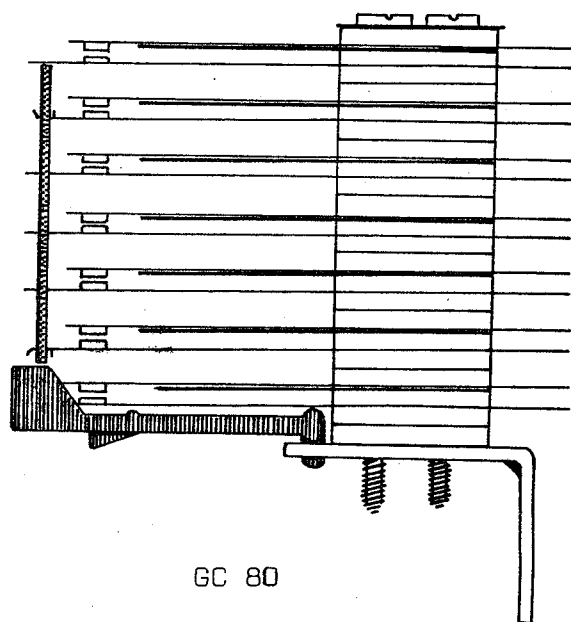
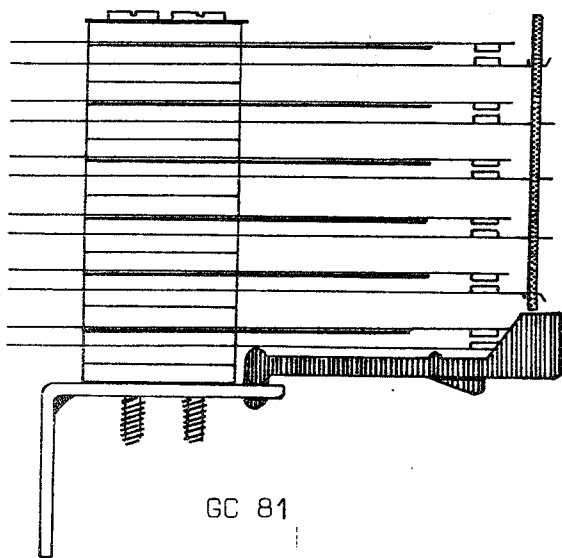
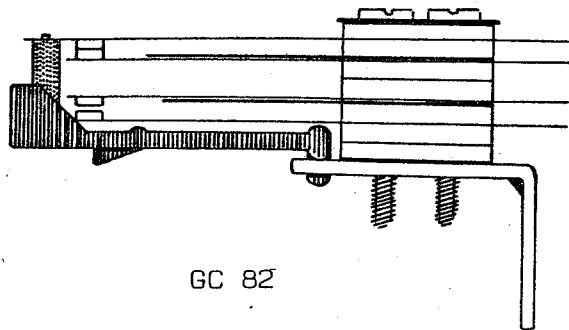
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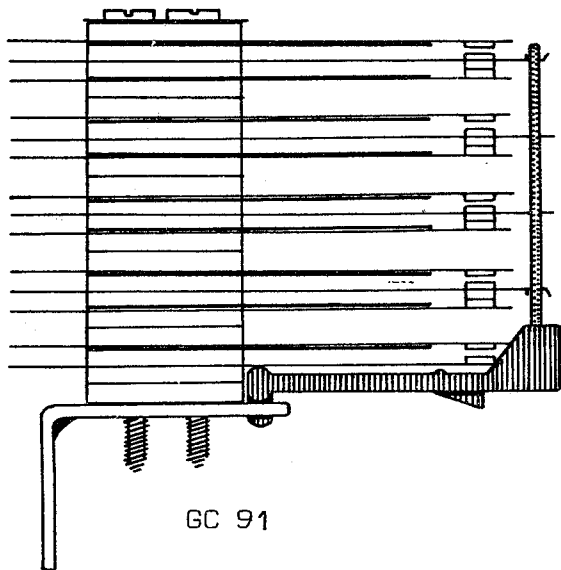


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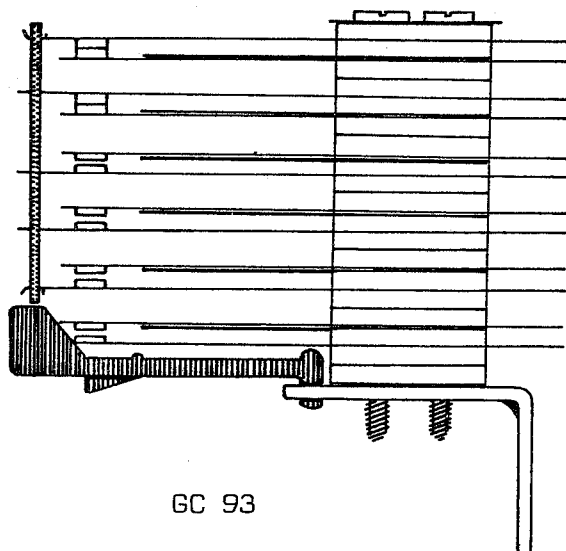


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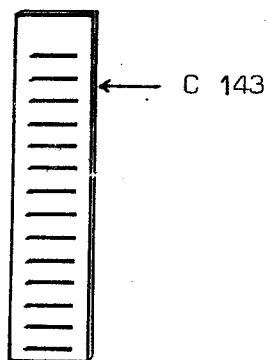




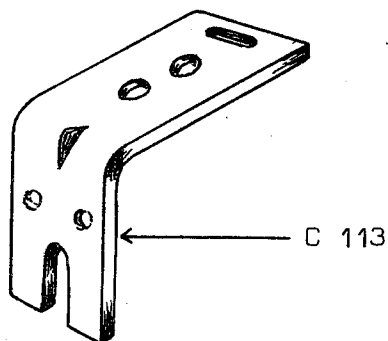
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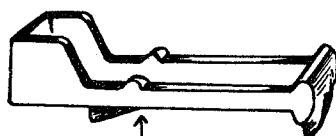
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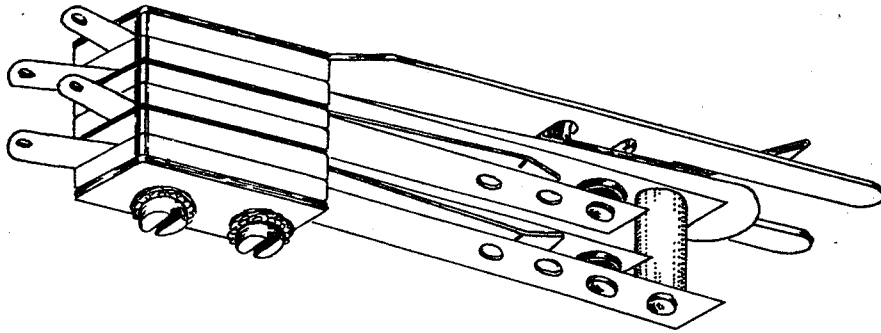
C 143



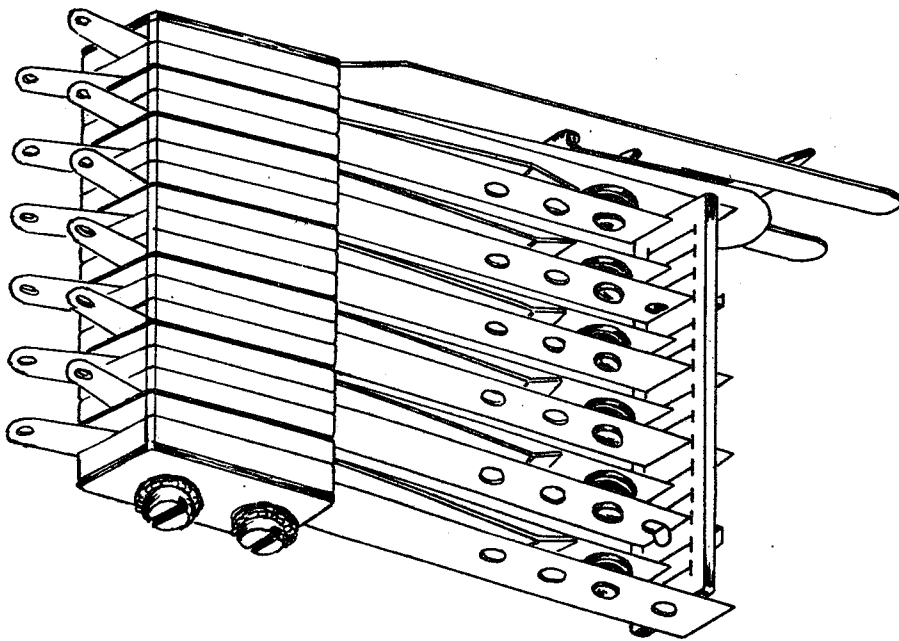
C 113



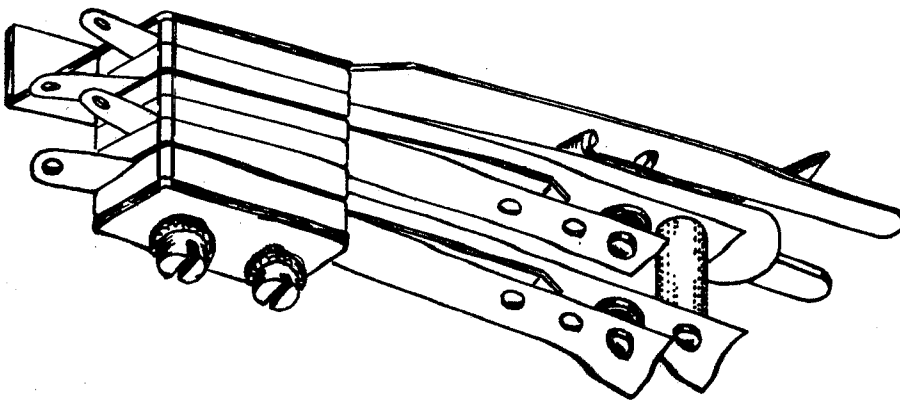
C 112



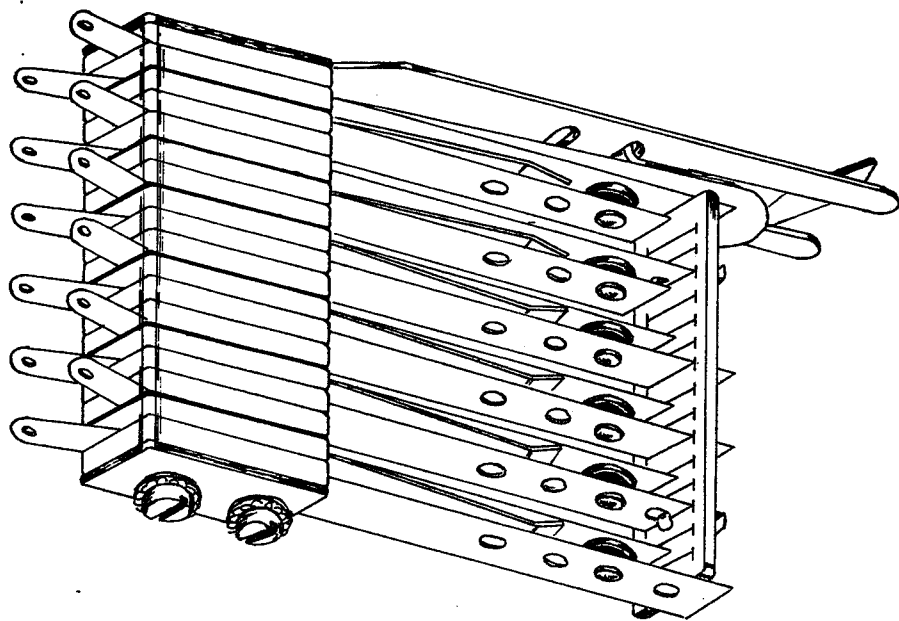
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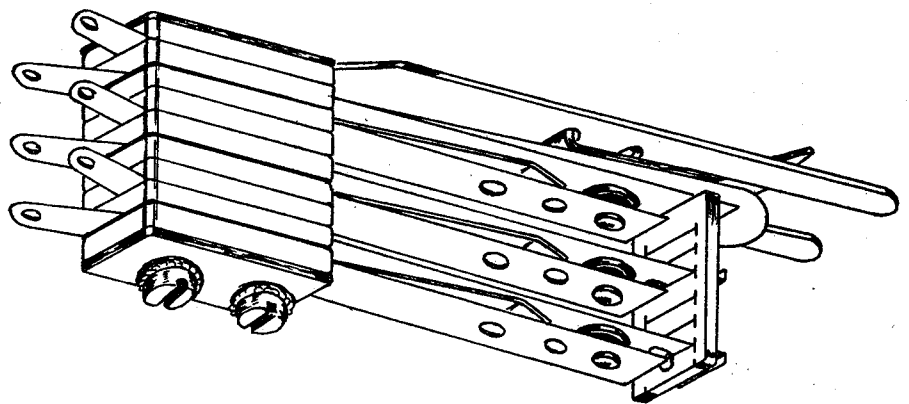
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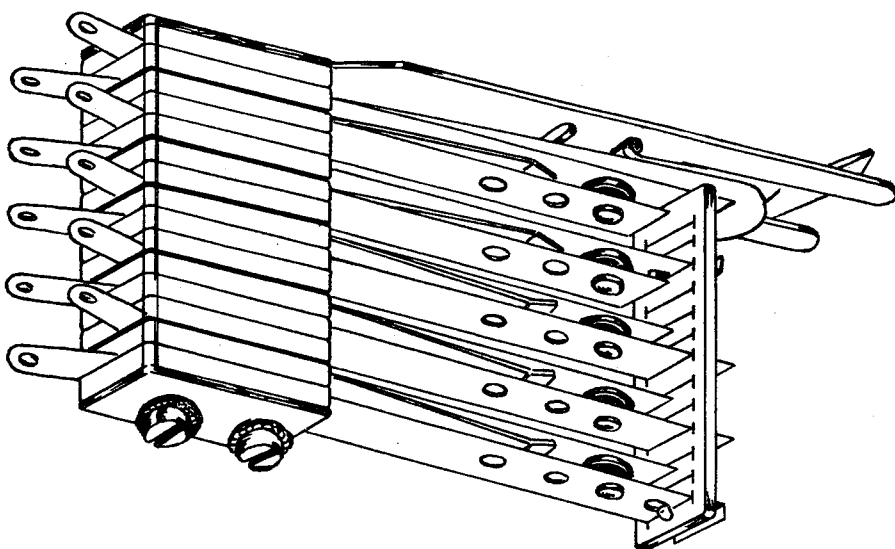
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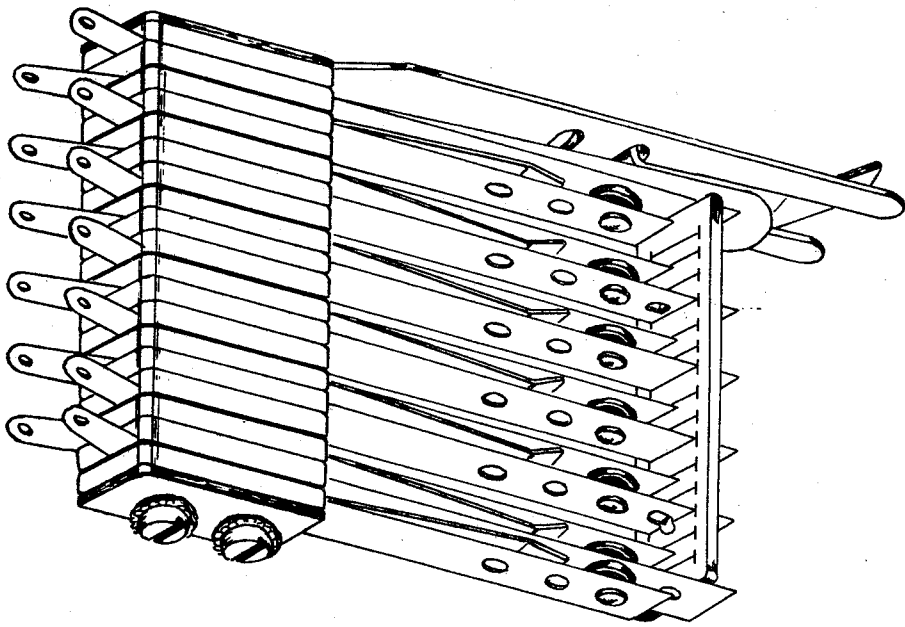
GC 506



GC 507

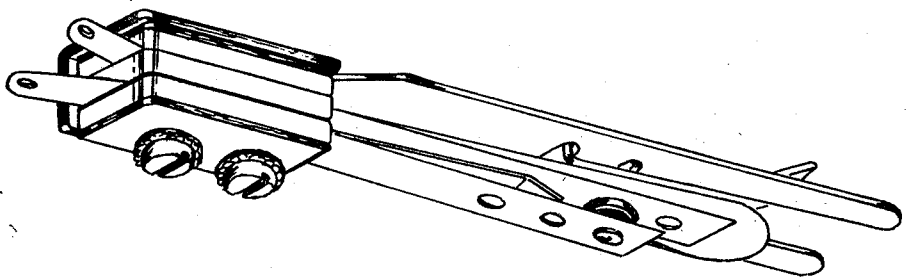


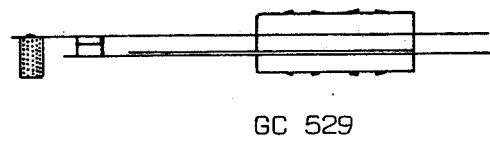
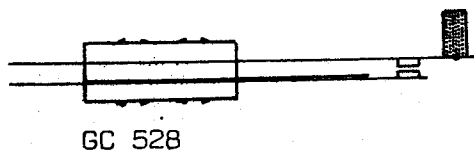
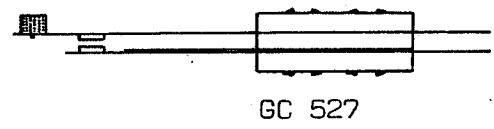
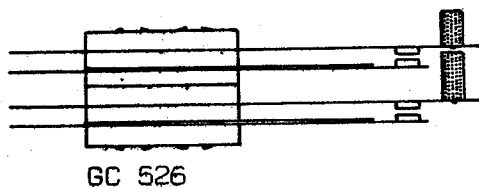
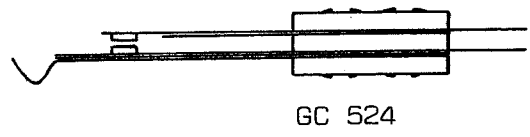
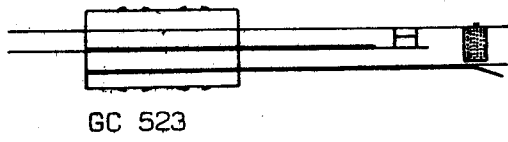
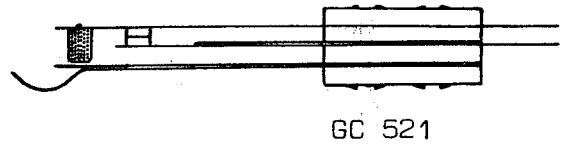
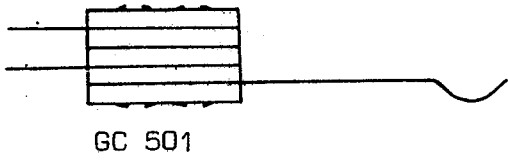
GC 508



GC 509

GC 510







**POP BUMPER** - illustrated on pages 1 and 2

<b>S 21-00</b>		POP BUMPER COIL & MOUNTING BRACKET c/w METAL RING AND SHAFTS, comprising :-	220=
S 21-01	-	Bumper Base . . . . .	4=
S 21-02	-	Bumper Pop Spring . . . . .	2=
S 21-03	-	Bumper Skirt . . . . .	9=
S 22-00	-	Bumper Coil & Mounting Bracket Assbly, comprising :	
S 22-01	-	Bumper Mounting Bracket . . . . .	19=
TS01-00	-	Coil Stop . . . . .	16=
B 50-550	-	Bumper Coil (RED) . . . . .	80=
or B 55-750	-	Bumper DC Coil (BLACK) (from April 1975 onwards).	87=
CP21-05	-	Coil Sleeve, 43'5 long . . . . .	4=
S 22-02	-	Bumper Coil Stop Bracket . . . . .	8=
S 22-03	-	Plunger . . . . .	9=
S 22-04	-	Plunger Return Spring . . . . .	2=
S 22-05	-	Metal Yoke . . . . .	1=
S 22-06	-	Bakelite Insulating Yoke . . . . .	4=
S 23-00	-	Metal Ring & Shaft Assembly . . . . .	23=
091	-	Elastic Stop Nut, M4 DIN 985 . . . . .	
S 04	-	Bumper Body, standard design, PINK . . . . .	17=
S 05	-	Bumper Body, standard design, RED . . . . .	17=
S 06	-	Bumper Body, standard design, YELLOW . . . . .	17=
S 07	-	Bumper Body, standard design, GREEN . . . . .	17=
S 08	-	Bumper Body, standard design, BLUE . . . . .	17=
S 72	-	Bumper Body, circle design, RED . . . . .	17=
S 09	-	Bumper Body, circle design, BLUE . . . . .	17=
S 71	-	Bumper Body, circle/star design, RED . . . . .	17=
S 10	-	Bumper Body, circle/star design, GREEN . . . . .	17=
S 44	-	Bumper Cap, blank, no printing . . . . .	8=
S 48	-	Bumper Cap, diamond design, 100, RED . . . . .	8=
S 50	-	Bumper Cap, diamond design, 100, BLUE . . . . .	8=
S 51	-	Bumper Cap, 1000 Points When Lit, BLUE . . . . .	8=
S 52	-	Bumper Cap, star design, RED . . . . .	8=

FLIPPER - illustrated on page 3

F 27-00	L.H.	FLIPPER ASSEMBLY COMPLETE, comprising :-	
F 30-00	R.H.		
F 28-00	L.H.	Flipper Coil & Mtg. Bracket, comprising : . . . . .	174=
F 31-00	R.H.		
F 28-01	- L.H.	Flipper Mounting Bridge . . . . .	29=
F 31-01	- R.H.		
F 29-00	-	Flipper Coil Mounting Bracket c/w Coil Stop . . . . .	19=
DM 11-02	-	Flipper Coil Stop Bracket . . . . .	4=
B 54-425	-	Flipper Coil (GREEN - 3 Terminals) . . . . .	88=
B 30-400	-		
or B 55-750	-	Flipper D.C. Coil (BLACK) (from April 1975 onwards). .	17=
CP 21-05	-	Coil Sleeve, 43'5 long . . . . .	4=
F 01-01		Nylon Flipper Shaft Bushing . . . . .	9=
F 01-02	L.H.	Flipper Return Spring . . . . .	6=
F 11-02	R.H.		
F 05-00	L.H.	Flipper Lever Arm, comprising : . . . . .	78=
F 14-00	R.H.		78=
F 06-00	- L.H.	Flipper Lever Bushing . . . . .	27=
F 15-00	- R.H.		
061	-	Flipper Shaft Screw AM5x8, DIN 916 . . . . .	6=
F 08-00	-	Flipper Link c/w Plunger, comprising: . . . . .	24=
F 08-01	-	Flipper Link . . . . .	6=
CP 26-01	-	Plunger . . . . .	13=
253	-	Roll Pin 3 x 10 . . . . .	
173	-	Flipper Link Washer 5'3, DIN 125 . . . . .	
F 05-01	-	Fastening Clip . . . . .	3=
F 20-00		Jumbo Flipper Head, comprising: . . . . .	57=
F 20-01	-	Jumbo Flipper Head . . . . .	10=
F 20-02	-	Rubber Ring . . . . .	9=
F 21-00	-	Flipper Head Shaft . . . . .	37=
M 101		Flipper Button Bushing . . . . .	6=
M 102		Flipper Push Button . . . . .	7=
M 103		Flipper Button Strap . . . . .	4=

CONTACT KICKER - illustrated on page 4

IB 01-00	L.H.	CONTACT KICKER ASSEMBLY comprising . . . . .	185=
IB 06-00	R.H.		
IB 05-00	- L.H.	Kicker Coil & Mtg. Bracket comprising: . . . .	133=
IB 09-00	- R.H.		
IB 10-00	-	Kicker Coil Mounting Bracket c/w Coil Stop . . .	26=
T 01-04	-	Coil Stop Bracket . . . . .	7=
B 50-800	-	Kicker Coil (DARK BLUE) . . . . .	86=
or B 45-1000	-	Kicker D.C. Coil (WHITE) (from April 1975) . . .	81=
CP 21-05	-	Coil Sleeve, 43"5 long . . . . .	4=
IB 01-01	-	Plunger Return Spring . . . . .	2=
IB 02-00	- L.H.	Kicker/Plunger Assbly comprising: . . . . .	44=
IB 07-00	- R.H.		
IB 03-00	- L.H.	Contact Kicker Head c/w Mtg. Bracket . . . .	21=
IB 08-00	- R.H.		
198	-	Retaining Ring 4, DIN 6799 . . . . .	
IB 04-00	-	Kicker Plunger c/w Link, comprising: . . . . .	17=
IB 04-01	-	Kicker Link . . . . .	2=
CP 26-01	-	Plunger . . . . .	13=
253	-	Roll Pin 3 x 10 . . . . .	

PLEASE NOTE THAT IB 02-00 and IB 07-00 CAN BE INTERCHANGED BY :

IB 14-00	- L.H.	Kicker Plunger Assbly. comprising . . . . .	52=
IB 21-00	- R.H.		
IB 15-00	- L.H.	Contact Kicker Head . . . . .	15=
IB 22-00	- R.H.		
IB 14-01	-	Kicker Head Mounting Bracket . . . . .	23=
198	-	Retaining Ring 4, DIN 6799 . . . . .	
IB 04-01	-	Kicker Link . . . . .	2=
CP 26-01	-	Plunger . . . . .	13=
253	-	Roll Pin 3 x 10 . . . . .	

BALL RETURN - illustrated on page 5

IS 06-00	BALL RETURN ASSEMBLY COMPLETE, comprising . . . . .	209=
IS 05-00	- Ball Return Coil & Mtg. Bracket, comprising. . . . .	159=
IB 10-00	- Kicker Coil Mounting Bracket c/w Coil Stop . . . . .	26=
B 55-700	- Kicker Coil (YELLOW) . . . . .	84=
CP 21-05	- Coil Sleeve, 43'5 long . . . . .	4=
T 01-04	- Coil Stop Bracket . . . . .	7=
IB 01-01	- Plunger Return Spring . . . . .	2=
IS 07-00	- Ball Return Cam/Link/Plunger Assbly. comprising: . .	60=
IS 08-00	- Ball Return Cam . . . . .	42=
IS 04-00	- Ball Return Plunger c/w Link, comprising: . . . . .	17=
IS 04-01	- Ball Return Plunger . . . . .	13=
IB 04-01	- Kicker Link . . . . .	2=
253	- Roll Pin 3 x 10 . . . . .	
173	- Bevel Washer . . . . .	
198	- Retaining Ring 4 DIN 6799 . . . . .	
IS 02-01	- Ball Return Cam Spring . . . . .	2=

PLEASE NOTE THAT IS 07-00 CAN BE REPLACED BY :

IS 11-00	Ball Return Cam/Link/Plunger Assbly. comprising: . . .	94=
IS 13-00	- Ball Return Kicker Cam . . . . .	32=
IS 12-00	- Ball Return Kicker Lever . . . . .	10=
IB 14-01	- Ball Return Kicker Mounting Bracket . . . . .	5=
IS 02-01	- Ball Return Cam Spring . . . . .	2=
198	- Retaining Ring 4, DIN 6799 . . . . .	
173	- Bevel Wahser . . . . .	
IB 04-01	- Kicker Link . . . . .	2=
IS 04-01	- Ball Return Plunger . . . . .	13=
253	- Roll Pin 3 x 10 . . . . .	

BALL HOLE KICKER - illustrated on page 6

IA 01-00	L.H.		
IA 03-00	R.H.	HOLE KICKER ASSEMBLY, comprising: . . . . .	197=
IB 05-00	- L.H.		
IB 09-00	- R.H.	Kicker Coil & Mtg. Bracket, comprising: . . . . .	133=
IB 10-00		- Kicker Coil Mounting Bracket c/w Coil Stop . . . . .	26=
B 55-700		- Kicker Coil (YELLOW) . . . . .	84=
CP 21-05		- Coil Sleeve, 43'5 long . . . . .	4=
T 01-04		- Coil Stop Bracket . . . . .	7=
IB 01-01	-	Plunger Return Spring . . . . .	2=
IA 02-00	-	Hole Kicker Cam c/w Link & Plunger, comprising: . . . . .	49=
IS 03-00	-	Hole Kicker Cam . . . . .	28=
IB 04-00	-	Kicker Plunger c/w Link, comprising: . . . . .	17=
IB 04-01	-	Kicker Link . . . . .	2=
CP 26-01	-	Plunger . . . . .	13=
253	-	Roll Pin 3 x 10 . . . . .	
173	-	Bevel Washer 5'3 . . . . .	
198	-	Retaining Ring 4 DIN 6799 . . . . .	
IS 02-01	-	Cam Spring . . . . .	2"

PLEASE NOTE THAT IA 02-00 CAN BE REPLACED BY :

IA 06-00	-	Hole Kicker Cam/Link/Plunger Assembly, comprising: . . . . .	74=
IA 07-00	-	Hole Kicker Cam . . . . .	20=
IS 12-00	-	Ball Kicker Lever . . . . .	10=
IB 04-01	-	Ball Kicker Mounting Bracket . . . . .	2=
IS 02-01	-	Ball Kicker Cam Spring . . . . .	2=
198	-	Retaining Ring 4 DIN 6799 . . . . .	
173	-	Bevel Washer . . . . .	
IB 04-00	-	Kicker Plunger c/w Link . . . . .	17=
TJ 250		Plastic Playboard Insert, RED . . . . .	8=
TJ 251		Plastic Playboard Insert, YELLOW . . . . .	8=
TJ 273		Plastic Playboard Insert, GREEN . . . . .	8=
TJ 254		Clamping Disc for Playboard Insert . . . . .	2=

BALL RECOVERY GATE - illustrated on page 7

PV 07-00	L.H.	BALL RECOVERY GATE ASSEMBLY, comprising :	
PV 06-00	R.H.		
PV 07-01	L.H.	Ball Recovery Gate Wire Form . . . . .	13=
PV 06-01	R.H.		
PV 02-00		Ball Recovery Gate Frame & Bushing, comprising: . . . .	
PV 02-01		- Ball Recovery Gate Frame . . . . .	25=
PV 02-02		- Ball Recovery Gate Frame Bushing . . . . .	
PV 03-00		Ball Recovery Gate Armature c/w Wire Form, comp. . . .	
PV 03-02		- Ball Recovery Gate Armature Wire Form . . . . .	9=
PV 04-00		- Ball Recovery Gate Armature . . . . .	7=
PV 05-00		Ball Recovery Gate Shaft & Bushing, comprising: . . . .	
PV 05-01		- Ball Recovery Gate Shaft . . . . .	9=
PV 05-02		- Ball Recovery Gate Shaft Bushing . . . . .	
061		- Shaft Locking Screw . . . . .	
256		- Roll Pin . . . . .	
B 04		Magnetic Coil . . . . .	56=
R 25		Magnetic Coil Core . . . . .	14=
R 22-04		Coil Slug . . . . .	0'50
R 21-02		Armature Spring . . . . .	2=

ROLLUNDER BRIDGE - illustrated on page 7

BB 01-00		ROLLUNDER BRIDGE ASSEMBLY . . . . .	
BB 01-01		- Rollunder Metal Bridge . . . . .	5=
BB 01-02		- Rollunder Wire Form Gate . . . . .	
BB 01-03		- Rollunder Gate Spring . . . . .	
BG 01-03		- Nylon washer, 1'2 . . . . .	2=

ROLLOVER STAR - illustrated on page 7

TJ 259		Rollover Star, WHITE . . . . .	4=
TJ 257		Rollover Playboard Insert, RED . . . . .	10=
TJ 267		Rollover Playboard Insert, YELLOW . . . . .	10=
TJ 266		Rollover Playboard Insert, GREEN . . . . .	10=
TJ 255		Rollover Insert Clamp Ring . . . . .	2=

SWINGING TARGET - illustrated on page 8

BG 01-00	SWINGING TARGET ASSEMBLY, comprising . . . . .	75¢
BG 01-01	- Swinging Target Metal Bridge . . . . .	5¢
BG 01-02	- Swinging Target Pivot Rod . . . . .	14¢
BG 01-03	- Nylon Washer, 1/2 . . . . .	2¢
BG 01-04	- Switch Activating Rod . . . . .	5¢
BG 05-00	- Swinging Target "CAR" design . . . . .	35¢
BG 06-00	- Swinging Target "BICYCLE" design . . . . .	35¢

ROLLOVER WIRE ASSEMBLIES - illustrated on page 8

TJ 226	L.H. Rollover Bracket . . . . .	4¢
TJ 227	R.H. Rollover Bracket . . . . .	4¢
TJ 228	L.H. Rollover Wire Form, standard . . . . .	4¢
TJ 229	R.H. Rollover Wire Form, standard . . . . .	4¢
TJ 230	L.H. Rollover Wire Form, short . . . . .	4¢
TJ 231	R.H. Rollover Wire Form, short . . . . .	4¢
TJ 232	Ball Return Wire Form . . . . .	4¢
TJ 233	Ball Return Kicker Wire Form . . . . .	4¢
TJ 234	L.H. Ball Return Wire Form . . . . .	

TARGETS - illustrated on page 9

C 123	Target Stop Blade, single switch . . . . .	2=
C 125	Target Stop Blade, double switch . . . . .	5=
C 126	Target Stop Blade, mixed switch . . . . .	4=
C 131	Target Switch Mounting Bracket . . . . .	3=
C 144	Plastic Target, round design, PINK . . . . .	3=
C 145	Plastic Target, round design, RED . . . . .	3=
C 146	Plastic Target, round design, YELLOW . . . . .	3=
C 147	Plastic Target, round design, GREEN . . . . .	3=
C 150	Plastic Target, round design, WHITE . . . . .	3=
C 148	Plastic Target, octagonal design, RED . . . . .	3=
C 149	Plastic Target, octagonal design, BLUE . . . . .	3=
C 152	Plastic Target, octagonal design, WHITE . . . . .	3=
210	Target Mounting Rivet, 3 x 55 . . . . .	
384	Switch Block Rivet, 4 x 14 . . . . .	
386	Switch Block Rivet, 4 x 18 . . . . .	
395	Switch Block Rivet, 4 x 19 . . . . .	
GC 08	Target c/w Switch Assembly, round, PINK, single . . .	30=
GC 09	Target c/w Switch Assembly, round, RED, single . . .	30=
GC 10	Target c/w Switch Assembly, round, YELLOW, single . .	30=
GC 11	Target c/w Switch Assembly, round, GREEN, single . . .	30=
GC 37	Target c/w Switch Assembly, round, WHITE, single . . .	30=
GC 40	Target c/w Switch Assembly, round, YELLOW, mixed . . .	54=
GC 41	Target c/w Switch Assembly, round, RED, mixed . . . .	54=
GC108	Target c/w Switch Assembly, round, GREEN, mixed . . .	54=
GC 30	Target c/w Switch Assembly, octgl, RED, double . . . .	53=
GC 31	Target c/w Switch Assembly, octgl, BLUE, single . . .	30=
GC 42	Target c/w Switch Assembly, octgl, BLUE, mixed . . . .	54=
GC 47	Target c/w Switch Assembly, octgl, WHITE, single . . .	30=
GC 48	Target c/w Switch Assembly, octgl, RED, single . . . .	30=
GC 52	Target c/w Switch Assembly, octgl, WHITE, mixed . . .	54=
GC 70	Target c/w Switch Assembly, octgl, RED, mixed . . . .	54=



VARI TARGET - illustrated on page 10

DV 09-00	VARI TARGET ASSEMBLY comprising: . . . . .	
DV 01-01	- Vari Target Frame . . . . .	
DV 01-02	- Shoulder Screw . . . . .	
198	- Retaining Ring 4 . . . . .	
DV 01-04	- Vari Target Wiper Stop Blade . . . . .	
DV 01-05	- Vari Target Arm Bushing . . . . .	
G 20.000	- Vari Target Wiper Arm . . . . .	
G 21.000	- Vari Target Fixed Circuit Disc . . . . .	
TJ 238	- Flipper Stop Bracket . . . . .	9=
DV 02-00	- Vari Target Arm, comprising: . . . . .	
DV 02-01	- Vari Target Cam . . . . .	
DV 03-00	- Vari Target Arm . . . . .	
CP 28-02	- Cam Bushing . . . . .	3=
DV 10-00	- Vari Target Relay Assembly, comprising: . . . . .	100=
DV 04-01	- Relay Coil Mounting Bracket . . . . .	6=
DV 05-00	- Relay Armature . . . . .	3=
B 10	- Magnetic Coil, 9.500 . . . . .	56=
R 93-00	- Magnetic Coil Core . . . . .	11=
R 21-02	- Armature Spring . . . . .	2=
F 01-02	- Vari Target Arm Spring . . . . .	6=
GC 73	- Vari Target Switch Assembly . . . . .	39=

DROP TARGET BANK - illustrated on page 11

BD 32-00	DROP TARGET BANK ASSEMBLY, 6 Targets		
BD 37-00		8 Targets comprising :	
BD 07-00	- Drop Target Coil Assembly , comprising . . . . .		196=
MR 47-03	- Coil Housing Bracket, Plunger side . . . . .		22=
MR 47-01	- Coil Housing Bracket, . . . . .		15=
TS 01-00	- Coil Stop . . . . .		16=
B 40-1900	- Drop Target Coil . . . . .		121=
RO 23-01	- Coil Sleeve, 64 long . . . . .		4=
BD 06-00	- Plunger/Link Assembly, comprising: . . . . .		19=
BD 06-01	- Drop Target Plunger . . . . .		13=
MR 46-02	- Link . . . . .		2=
253	- Roll Pin, 3 x 10 . . . . .		
BD 33-00	- Guide/Switch Plate Assbly. 6 Targets		
BD 38-00		8 Targets . . . . .	
BD 34-00	- U Guide Plate Assbly. 6 Targets		
BD 39-00		8 Targets . . . . .	
BD 34-01	- U Guide Plate 6 Targets . . . . .		89=
BD 39-01	- U Guide Plate 8 Targets . . . . .		118=
BD 03-02	- Drop Target Trigger Arm . . . . .		3=
BD 03-03	- Trigger Spring, lower . . . . .		4=
BD 03-04	- Trigger Spring, upper . . . . .		4=
BD 34-02	- Drop Target Shaft 6 Targets		20=
BD 39-02		8 Targets . . . . .	21=
197	- Retaining Ring, 3'2 . . . . .		
BD 34-03	- Drop Target, PAWN . . . . .		15=
BD 39-03	- Drop Target, KING . . . . .		15=
BD 39-04	- Drop Target, QUEEN . . . . .		15=
BD 39-05	- Drop Target, BISHOP . . . . .		15=
BD 39-06	- Drop Target, KNIGHT . . . . .		15=
BD 39-07	- Drop Target, CASTLE . . . . .		15=
BD 28-02	L.H. . . . .		26=
BD 03-11	- R.H. Coil Mounting Bracket . . . . .		25=
BD 35-00	- Reset Arm complete 6 Targets		38=
BD 40-00		8 Targets . . . . .	38=
DM 01-04	- Reset Arm Spring . . . . .		4=
BD 03-12	- Drop Target Bank Mounting Bracket . . . . .		3=
GC 86	- Target Bank Switch Assembly . . . . .		35=
BD 36-00	- Switch Plate Assembly 6 Targets		
BD 41-00		8 Targets . . . . .	
BD 36-01	- Switch Plate 6 Targets . . . . .		59=
BD 41-01	- Switch Plate 8 Targets . . . . .		
BD 05-02	- Rubber Grommet . . . . .		2=
GC 57	- Drop Target Switch Assembly . . . . .		22=
GC 58	- Drop Target Switch Assembly . . . . .		22=

BALL GATE - illustrated on page 12

BS 02-00	R.H.	BALL GATE ASSEMBLY comprising: . . . . .	15=
BS 03-00	L.H.		
BS 02-01	- R.H.	Support Bridge . . . . .	4=
BS 03-01	- L.H.		
BS 02-02	- Ball Gate Flap . . . . .		5=

RUBBER REBOUND - illustrated on page 12

RB 01-00	RUBBER REBOUND ASSEMBLY . . . . .	23=
RB 01-01	- Rebound Rubber . . . . .	11=
RB 02-00	- Rubber Rebound Bracket . . . . .	12=

PLASTIC POSTS - illustrated on page 12

TJ 053	Plastic Post, new design . . . . .	3=
TJ 047	Plastic Post, Base . . . . .	
TJ 049	Plastic Post, Top (large size) . . . . .	
TJ 048	Plastic Post, Top (small size) . . . . .	
TJ 080	Plastic Post Cap . . . . .	1=
TJ 244	Mounting Screw with projection for cap . . . . .	3=
TJ 243	Mounting Screw without projection . . . . .	2=
TJ 236	Mounting Screw with projection for cap . . . . .	
TJ 181	Plastic Post, Base . . . . .	
TJ 182	Plastic Post, Top . . . . .	3=

NYLON BRIDGE CHANNEL - illustrated on page 12

TJ 083	Nylon Bridge Channel, 54 mm., double apron . . . . .	6=
TJ 084	Nylon Bridge Channel, 54 mm., single apron . . . . .	6=
TJ 085	Nylon Bridge Channel, 54 mm., double apron RED . . . . .	6=
TJ 086	Nylon Bridge Channel, 54 mm., single apron RED . . . . .	6=
TJ 087	Nylon Bridge Channel, 63 mm., double apron . . . . .	8=
TJ 088	Nylon Bridge Channel, 63 mm., single apron . . . . .	8=
TJ 089	Nylon Bridge Channel, 38 mm., double apron . . . . .	6=
TJ 090	Nylon Bridge Channel, 38 mm., single apron . . . . .	6=

# CHIMES & KNOCKER ASSEMBLY - illustrated on page 13

SO 01-00	CHIMES & KNOCKER ASSEMBLY, comprising: . . . . .	686"
SO 02-00	- Chimes Frame Mounting Assembly, comprising: . . . .	94"
SO 02-01	- Chimes Mounting Frame . . . . .	42"
SO 02-02	- Top Coil Stop Bracket . . . . .	3"
SO 01-01	- Rubber Grommet, Plunger Stop . . . . .	5"
B 50-800	- Knocker Coil (DARK BLUE) . . . . .	86"
B 45-1000	- Chimes Coil (WHITE) . . . . .	81"
T 01-03	- Coil Sleeve, 75 long . . . . .	4"
SO 03-00	- Plunger with Nylon Tip . . . . .	22"
SO 01-02	- Coil Stop Bracket . . . . .	7"
SO 01-03	- Fibre Washer 4'2 . . . . .	0'50
SO 01-04	- Chimes Tone Bar, 146 mm., . . . . .	10"
SO 01-05	- Chimes Tone Bar, 160 mm., . . . . .	11"
SO 01-06	- Chimes Tone Bar, 174 mm., . . . . .	12"
SO 01-07	- Rubber Grommet, Tone Bar . . . . .	4"
093	- Elastic Stop Nut M4 . . . . .	
SO 04-00	- Chimes Tone Box . . . . .	23"

# KNOCKER ASSEMBLY - illustrated on page 13

T 04-00	KNOCKER ASSEMBLY comprising: . . . . .	
T 04-01	- Knocker Mounting Bracket . . . . .	47"
T 01-04	- Knocker Coil Mounting Bracket . . . . .	7"
B 50-800	- Knocker Coil (DARK BLUE) . . . . .	86"
T 01-03	- Coil Sleeve, 75 long . . . . .	4"
SO 03-00	- Plunger with nylon tip . . . . .	22"
SO 01-01	- Rubber Grommet, Plunger Stop . . . . .	5"

LARGE BELL ASSEMBLY - illustrated on page 14

CC 01-00	LARGE BELL ASSEMBLY comprising: . . . . .	239=
CC 01-01	- Bell Mounting Bracket . . . . .	15=
CC 01-02	- Large Bell Shell . . . . .	30=
CC 02-00	- Coil Mounting Bracket with Bushing . . . . .	35=
T 01-04	- Coil Stop Bracket . . . . .	7=
T 01-02	- Rubber Grommet, Plunger Stop . . . . .	3=
T 03-00	- Plunger with Nylon Tip . . . . .	32=
B 55-750	- Bell Coil (BLACK) . . . . .	87=
T 01-03	- Coil Sleeve, 75 long . . . . .	4=

TILT AND ANTI-CHEAT FEATURES - illustrated on page 15

PC 01-00	TILT ASSEMBLY comprising . . . . .	26:
PC 01-01	- Tilt Suspension Bracket . . . . .	2:
PC 01-02	- Pendulum Rod . . . . .	6:
PC 01-03	- Tilt Pendulum . . . . .	15:
007	- Pendulum Anchoring Screw . . . . .	
CF 01-02	- Tilt Striker Plate . . . . .	9:
GC 60	BOUNCE SWITCH ASSEMBLY . . . . .	22:
CF 01-03	Ball Roll Tilt Housing . . . . .	13:
M 74	Ball . . . . .	48:
GC 20	Ball Roll Tilt Switch Assembly . . . . .	10:
GC 14	PLAYBOARD TILT SWITCH ASSEMBLY . . . . .	29:

BALL PLUNGER ASSEMBLY - illustrated on page 16

TI 01-00	BALL PLUNGER ASSEMBLY comprising . . . . .	134=
TI 03-00	- Ball Plunger Shaft with Knob . . . . .	51=
TI 01-04	- Plunger Barrel Spring . . . . .	4=
TI 02-00	- Plunger Trim Plate . . . . .	20=
TI 01-07	- Plunger Housing Plate . . . . .	5=
TI 01-01	- Plunger Shaft Bushing . . . . .	11=
177	- Plunger Washer . . . . .	
TI 01-05	- Plunger Return Spring . . . . .	4=
203	- Plunger Retaining Ring . . . . .	
TI 01-06	- Plunger Rubber Tip . . . . .	5=

SCORE CARD HOLDER ASSEMBLY - illustrated on page 16

TJ 211	Score Card Holder Bracket . . . . .	4=
TJ 212	Score Card Holder Bracket . . . . .	4=
EB 02-00	Score Card Holder . . . . .	

PLAYBOARD CHANNELING PARTS - illustrated on page 17

TJ 213	Ball Return Fence, short side . . . . .	20=
TJ 215	Ball Return Fence, long side . . . . .	29=
TJ 214	Ball Return Track . . . . .	19=
TJ 218	Plunger Side Protector . . . . .	4=
TJ 217	Plunger Gauge . . . . .	20=
TJ 216	Ball Entry Guide . . . . .	15=



POST TRAP - illustrated on page 18

PS 01-00	POST TRAP ASSEMBLY Complete, comprising: . . . . .	434:
PS 01-01	- Playboard Insert . . . . .	13:
PS 02-00	- Post Frame Subassembly, comprising: . . . . .	107:
PS 02-01	- Post Frame . . . . .	17:
PS 02-02	- Nylon Bushing . . . . .	4:
CP 21-11	- Spring . . . . .	2:
R 98-01	- Armature . . . . .	2:
B 10	- Coil 9.500 (YELLOW) . . . . .	56:
MR 41-05	- Coil Core . . . . .	9:
PS 03-00	- Post . . . . .	39:
F 19-01	- Nylon Washer . . . . .	1:
199	- Retaining Ring 5 DIN 6799 . . . . .	
084	- Hex. nut M-5 . . . . .	
188	- Spring Washer B5 . . . . .	
190	- Flat Washer 16 x 5.2 x 1.5 . . . . .	
PS 01-02	- Nylon Yoke . . . . .	6:
IB 01-01	- Spring . . . . .	2:
PS 01-03	- Post Plunger . . . . .	12:
PS 04-00	- Post Coil & Mtg. Bracket Assembly, comprising: . . .	151:
PS 05-00	- Mounting Bracket c/w Stop . . . . .	38:
S 22-01	- Mounting Bracket . . . . .	19:
TS 01-00	- Coil Stop . . . . .	16:
PS 04-01	- Coil Stop Bracket . . . . .	9:
B 55-700	- Coil (YELLOW) . . . . .	84:
CP 21-05	- Coil Sleeve, 43"5 long . . . . .	4:
GC 110	- Post Switch Assembly . . . . .	44:

REPLAY UNIT - illustrated on pages 21 and 24

CP 02-00	REPLAY UNIT Complete, comprising: . . . . .	807=
CP 35-00	- Replay Frame Assembly comprising: . . . . .	789=
CP 36-00	- Frame . . . . .	100=
CP 37-00	- Drive Coil Assembly, comprising: . . . . .	154=
CP 37-01	- Coil Housing Bracket . . . . .	12=
TS 01-00	- Coil Stop . . . . .	16=
CP 37-04	- Coil Housing Bracket . . . . .	18=
B 55-700	- Drive Coil (YELLOW) . . . . .	84=
CP 21-05	- Coil Sleeve, 43'5 long . . . . .	4=
CP 21-10	- Drive Coil Plunger . . . . .	14=
CP 42-00	- Drive Lever c/w Pawl and Bushing . . . . .	32=
CP 21-01	- Shoulder Screw . . . . .	7=
198	- Retaining Ring 4 DIN 6799 . . . . .	
CP 21-11	- Drive Pawl Spring . . . . .	2=
CP 21-12	- Drive Lever Return Spring . . . . .	2=
CP 35-02	- Drive Lever Zero Stop . . . . .	4=
CP 21-14	- Reset Torsion Spring . . . . .	5=
CP 39-00	- Reset Arm . . . . .	22=
CP 27-01	- Subtract Pawl . . . . .	3=
CP 21-07	- Shoulder Screw . . . . .	14=
CP 21-08	- Subtract Pawl Spring . . . . .	2=
CP 21-09	- Reset Arm Spring . . . . .	2=
CP 35-03	- Adjustable Zero Stop . . . . .	5=
CP 35-05	- Replay Unit Drum . . . . .	51=
CP 26-00	- Reset Arm Plunger c/w Link, comprising: . . . . .	24=
CP 26-01	- Reset Arm Plunger . . . . .	13=
CP 26-02	- Reset Arm Link . . . . .	3=
253	- Roll Pin 3 x 10 . . . . .	
CP 38-00	- Reset Coil Mounting Bracket c/w Stop . . . . .	21=
B 50-800	- Reset Coil (DARK BLUE) . . . . .	86=
CP 21-05	- Coil Sleeve, 43'5 long . . . . .	4=
CP 43-00	- Replay Unit Gear (metal) . . . . .	56=
OR CP 47-00	- NYLON Replay Unit Gear /as from April 1975/ . . . . .	53=
CP 35-01	- Nylon Shaft Bearing . . . . .	7=
CP 35-04	- Wiper Mounting Spider . . . . .	20=
CP 35-07	- Wiper Cover Plate . . . . .	2=

STEP SWITCH (BONUS UNIT) - illustrated on pages 22 and 24

CA 03-00	STEP SWITCH Complete, comprising: . . . . .	
CA 21-00	- Bonus Unit Frame Assembly, comprising . . . . .	
CA 22-00	- Frame . . . . .	72"
CP 37-00	- Drive Coil Assembly, comprising: . . . . .	154"
CP 37-01	- Coil Housing Bracket . . . . .	12:
TS 01-00	- Coil Stop . . . . .	16:
CP 37-04	- Coil Housing Bracket . . . . .	18:
B 55-700	- Drive Coil (YELLOW) . . . . .	84:
CP 21-05	- Coil Sleeve, 43'5 long . . . . .	4:
214	- Side Terminal . . . . .	
CP 21-10	- Drive Coil Plunger . . . . .	14:
CP 42-00	- Drive Lever c/w Pawl & Bushing . . . . .	32:
CP 35-02	- Drive Lever Zero Stop . . . . .	4:
CP 21-01	- Shoulder Screw . . . . .	7:
198	- Retaining Ring 4 DIN 6799 . . . . .	
CP 21-11	- Drive Pawl Spring . . . . .	2:
CL 21-02	- Adjustable Open End Stop . . . . .	3:
CP 21-12	- Drive Lever Return Spring . . . . .	2:
CL 31-02	- Adjustable Jam Stop . . . . .	3:
CP 21-09	- Reset Arm Spring . . . . .	2:
CL 32-00	- Reset Lever . . . . .	14:
CL 21-04	- Shoulder Screw . . . . .	13:
CL 26-00	- Gear . . . . .	47:
CP 35-01	- Nylon Shaft Bearing . . . . .	7:
CP 35-04	- Wiper Mounting Spider . . . . .	20:
CP 35-07	- Wiper Cover Plate . . . . .	2:
G 202	- Wiper Finger . . . . .	1:
G 205	- Wiper Finger Bushing . . . . .	2:
G 206	- Wiper Finger Spring . . . . .	2:

PRINTED CIRCUIT DISCS

Moving:	Fixed:	Model:
G 37-000	G 36-000	Fiery 30's 4 player . . . . .
G 37-000	G 36-000	Bang Bang 2 player . . . . .
G 45-000	G 44-000	Jake Mate 1 player . . . . .
G 45-000	G 48-000	Check Mate 4 player . . . . .
G 45-000	G 48-000	Check 2 player . . . . .
G 54-000	G 53-000	Criterion 75 4 pl. . . . .
G 50-000 110:	G 49-000 191:	Criterion 80 1 pl. . . . . (Track combination)
G 52-000	G 51-000	Criterion 80 1 pl. . . . . (Advance Unit)
G 54-000 110:	G 53-000 191:	Criterion 80 1 pl. . . . . (Bonus Unit)

MULTIPLE PLAYER UNIT/BALL COUNTER -- illustrated on pages 23 & 24

CB 08-00	4 PLAYER UNIT . . . . .	
CB 09-00	2 PLAYER UNIT . . . . .	
CB 39-00	- Multiple Player Unit, comprising: . . . . .	
CB 39-01	- Frame . . . . .	
CP 37-00	- Drive Coil Assembly, comprising: . . . . .	154:
CP 37-01	- Coil Housing Bracket . . . . .	12:
TS 01-00	- Coil Stop . . . . .	16:
CP 37-04	- Coil Housing Bracket . . . . .	18:
B 55-700	- Drive Coil (YELLOW) . . . . .	94:
CP 21-05	- Coil Sleeves, 43'5 long . . . . .	4:
214	- Side Terminal . . . . .	
CP 42-00	- Drive Lever c/w Pawl & Bushing . . . . .	32:
CP 21-10	- Drive Plunger . . . . .	14:
CB 40-00	- Gear . . . . .	47:
OR CB 41-00	- Nylon Gear (from April 1975 onwards) . . . . .	39:
CP 21-01	- Shoulder Screw . . . . .	7:
198	- Retaining Ring 4 DIN 6799 . . . . .	
CP 21-11	- Drive Pawl Spring . . . . .	2:
CL 21-02	- Adjustable Open End Stop . . . . .	3:
CL 31-02	- Adjustable Jam Stop . . . . .	3:
CB 39-02	- Drive Lever Return Spring . . . . .	4:
CP 21-09	- Reset Arm Spring . . . . .	2:
CL 32-00	- Reset Lever . . . . .	14:
CL 21-04	- Shoulder Screw . . . . .	13:
CP 35-02	- Drive Lever Zero Stop . . . . .	4:
CB 08-04	- Switch Carrier Bridge . . . . .	15:
CB 08-01	- 5 Tooth Cam, WHITE (2 and 4 player games) . . . . .	9:
CB 08-02	- Single Tooth Cam, BLACK (2 and 4 player games) . . . . .	9:
CB 09-01	- Single Tooth Cam, RED (2 player games) . . . . .	9:
CB 08-03	- Frame Extension . . . . .	36:
CP 35-01	- Nylon Shaft Bearing . . . . .	7:
CP 35-04	- Wiper Mounting Spider . . . . .	20:
CP 35-07	- Wiper Cover Plate . . . . .	2:
G 202	- Wiper Finger . . . . .	1:
G 205	- Wiper Finger Bushing . . . . .	2:
G 206	- Wiper Finger Spring . . . . .	2:
G 38-000	- Fixed P/C Disc, 4 player games FIERY 30's, CHECK MATE, CRITERIUM 75 . . . . .	278:
G 39-000	- Moving P/C Disc, 4 player games FIERY 30's, CHECK MATE, CRITERIUM 75, TOP SPEED . . . . .	85:
G 40-000	- Fixed P/C Disc, 2 player games BANG BANG, CHECK . . . . .	80:
G 41-000	- Moving P/C Disc, 2 player games, BANG BANG, CHECK . . . . .	46:
G 57-000	- Fixed P/C Disc, 4 player game TOP SPEED . . . . .	

SCORING UNIT - illustrated on pages 25 and 26

CV 11-00	ASSEMBLY OF 4 SCORING UNITS COMPLETE . . . . .	
CV 21-00	- Scoring Unit Assembly, comprising: . . . . .	624=
CV 22-00	- Frame . . . . .	75=
110259-25	- Drive Spool now replaced by :	-
CV 21-07	- Drive Spool (as from April 1975) . . . . .	4=
CV 21-06	- Drive Spool Spring . . . . .	2=
CV 21-01	- Drive Spool Bearing . . . . .	2=
CV 23-00	- Rack . . . . .	46=
CV 21-04	- Drive Rack Spring . . . . .	4=
C 201	- Index Flat Spring . . . . .	9=
CV 21-05	- Switch Lever Spring . . . . .	4=
CV 25-00	- Switch Lever . . . . .	19=
CV 21-03	- Coil Housing Bracket . . . . .	15=
CV 24-00	- Plunger . . . . .	12=
B 40-800	- Coil . . . . .	57=
CV 21-02	- Coil Sleeve . . . . .	4=
TS 02-00	- Coil Stop . . . . .	16=
CV 21-09	- Decagonal Scoring Unit Drum . . . . .	35=
CV 34-02	- Round Scoring Unit Drum . . . . .	
FL 46-01	- Fixed Drum Zero Segment . . . . .	17=
C 175	- Wiper . . . . .	18=
CV 32-00	- Printed Circuit (please state game) . . . . .	130=
CV 02-00	- Scoring Unit Bracket Assembly, comprising: . . . . .	
CV 03-00	- Scoring Unit Bracket . . . . .	92=
CV 02-01	- Upper Mounting Slide . . . . .	5=
CV 02-02	- Lower Mounting Slide . . . . .	4=

STEPPER RELAY - illustrated on page 27

RN 01-01	- Relay Coil Housing Bracket . . . . .	11=
RN 01-02	- Step Relay Armature Frame . . . . .	9=
RN 01-03	- L.H. Outboard Bearing . . . . .	9=
RN 01-04	- R.H. Outboard Bearing . . . . .	9=
RN 01-05	- Override Stop . . . . .	4=
RN 01-06	- Override Blade . . . . .	4=
RN 01-07	- Armature, complete . . . . .	62=
RN 01-08	- Armature Spring . . . . .	3=
B 25	- Step Relay Coil c/w Slug & Core . . . . .	79=
RN 02-00	- Ratchet Shaft . . . . .	6=
RN 02-01	- Multitooth Pinion . . . . .	6=
RN 02-02	- 5 Tooth Cam . . . . .	6=
RN 02-03	- 2 Tooth Cam . . . . .	6=
RN 02-04	- Single Tooth Cam . . . . .	6=
RN 03-01	- L.H. Printed Circuit Disc . . . . .	56=
RN 03-02	- R.H. Printed Circuit Disc . . . . .	56=
RN 03-03	- Wiper Retainer . . . . .	21=
RN 03-04	- Wiper . . . . .	21=

RELAY UNITS - illustrated on pages 28 and 29

R 22-00	SIMPLE RELAY COMPLETE excluding coil, comprising:..	13:
R 92-00	- Relay Housing . . . . .	2:
R 22-01	- Armature . . . . .	7"
R 22-02	- Switch Blade Guide Ladder . . . . .	2:
R 22-03	- Spring . . . . .	
B 10	Coil 9,500 (YELLOW) . . . . .	56:
B 13	Coil 13,500 (SLATE GREY) . . . . .	51:
B 15	Coil 11,500 (PINK) . . . . .	48:
R 93-00	Coil core and slug . . . . .	11:
R 96-00	LOCK-IN RELAY COMPLETE excluding coils, comprising:..	
R 97-00	- Frame . . . . .	
R 98-00	- Armature . . . . .	3:
CP 21-11	- Spring . . . . .	2:
R 99-00	- Lock-in Relay Subassembly, comprising: . . . . .	
R 99-01	- Relay Housing . . . . .	6:
R 98-00	- Armature . . . . .	3:
CP 21-11	- Spring . . . . .	2:
B 10	Coil 9,500 (YELLOW) . . . . .	56:
B 13	Coil 13,500 (SLATE GREY) . . . . .	51:
B 15	Coil 11,500 (PINK) . . . . .	48:
R 93-00	Coil Core and Slug . . . . .	11:

COIL OPERATED RELAY BANK - illustrated on pages 30 & 31

MR 20-00	RELAY BANK ASSEMBLY COMPLETE for FIERY 30's (9 relays)	
MR 21-00	RELAY BANK ASSEMBLY COMPLETE for BANG BANG (7 relays)	
MR 23-00	RELAY BANK ASSEMBLY COMPLETE for CHECK MATE (8 relays)	
MR 24-00	RELAY BANK ASSEMBLY COMPLETE for CHECK (6 relays)	
MR 25-00	RELAY BANK ASSEMBLY COMPLETE for CRITERIUM 75 (8 relays)	
MR 79-00	- Relay Bank Assbly (9 elements) comprising: . . . . .	
or MR 83-00	- Relay Bank Assbly (7 elements) comprising: . . . . .	
or MR 65-00	- Relay Bank Assbly (8 elements) comprising: . . . . .	
or MR 77-00	- Relay Bank Assbly (6 elements) comprising: . . . . .	
MR 79-01	- Reset Guide (9 elements) . . . . .	15=
or MR 83-01	- Reset Guide (7 elements) . . . . .	10=
or MR 65-01	- Reset Guide (8 elements) . . . . .	17=
or MR 77-01	- Reset Guide (6 elements) . . . . .	11=
MR 79-02	- Reset Bar (9 elements) . . . . .	33=
or MR 83-02	- Reset Bar (7 elements) . . . . .	16=
or MR 65-02	- Reset Bar (8 elements) . . . . .	35=
or MR 77-02	- Reset Bar (6 elements) . . . . .	
MR 41-01	- Reset Guide Spring . . . . .	4=
MR 41-03	- Switch Blade Guide Ladder . . . . .	4=
MR 41-04	- Relay Spring . . . . .	2=
MR 41-05	- Coil Core . . . . .	9=
MR 41-08	- Short Pivot Spindle . . . . .	10=
MR 41-09	- Longer Pivot Spindle . . . . .	11=
MR 41-10	- Reset Pivot Spring . . . . .	3=
MR 41-11	- Relay Coil Housing . . . . .	8=
B 10	- Coil 9,500 (YELLOW) . . . . .	56=
MR 80-00	- Relay Bank Frame Subassembly (9 elements) . . . . .	
or MR 84-00	- Relay Bank Frame Subassembly (7 elements) . . . . .	
or MR 66-00	- Relay Bank Frame Subassembly (8 elements) . . . . .	177=
or MR 78-00	- Relay Bank Frame Subassembly (6 elements) . . . . .	
MR 43-00	- Relay Armature . . . . .	5=
MR 44-00	- Reset Bar Bearing Bracket, short spindle end . . . . .	11=
MR 45-00	- Reset Bar Bearing Bracket, longer spindle end . . . . .	17=
MR 46-00	- Reset Plunger c/w Link . . . . .	
MR 46-01	- Reset Plunger . . . . .	11=
MR 46-02	- Link . . . . .	2=
253	- Roll Pin 3 x 10 . . . . .	

(cont. on next page) .....



SWITCH PARTS - illustrated in the yellow section

C 005	Switch Blade O'2 thick, 1 hole .....	2 <sup>1</sup> / <sub>2</sub>
C 004	Switch Blade O'2 thick, 2 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 003	Switch Blade O'2 thick, 3 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 002	Switch Blade O'2 thick, 4 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 001	Switch Blade O'2 thick, 5 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 019	Switch Blade O'2 thick, 5 holes, special .....	2 <sup>1</sup> / <sub>2</sub>
C 016	Switch Blade O'2 thick, 7 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 010	Switch Blade O'3 thick, 1 hole .....	2 <sup>1</sup> / <sub>2</sub>
C 009	Switch Blade O'3 thick, 2 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 008	Switch Blade O'3 thick, 3 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 007	Switch Blade O'3 thick, 4 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 006	Switch Blade O'3 thick, 5 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 017	Switch Blade O'3 thick, 7 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 034	Switch Blade O'3 thick, long, no holes .....	2 <sup>1</sup> / <sub>2</sub>
C 015	Switch Blade O'4 thick, 1 hole .....	2 <sup>1</sup> / <sub>2</sub>
C 014	Switch Blade O'4 thick, 2 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 013	Switch Blade O'4 thick, 3 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 012	Switch Blade O'4 thick, 4 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 011	Switch Blade O'4 thick, 5 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 058	Switch Blade O'4 thick, long, no holes .....	2 <sup>1</sup> / <sub>2</sub>
C 108	Switch Blade O'5 thick, 5 holes .....	2 <sup>1</sup> / <sub>2</sub>
C 109	Switch Blade O'5 thick, long, no holes .....	2 <sup>1</sup> / <sub>2</sub>
C 025	Switch Blade, Bumper .....	2 <sup>1</sup> / <sub>2</sub>
C 026	Switch Blade, Target .....	2 <sup>1</sup> / <sub>2</sub>
C 059	Switch Blade, Swinging Target .....	3 <sup>1</sup> / <sub>2</sub>
C 221	Switch Blade, Ball Roll Tilt .....	3 <sup>1</sup> / <sub>2</sub>
C 032	Switch Blade, Hole Kicker .....	3 <sup>1</sup> / <sub>2</sub>
C 039	Switch Blade, V Tip, Vari-target .....	3 <sup>1</sup> / <sub>2</sub>
C 060	Switch Blade, V Tip, O'2 thick, Vari-target .....	3 <sup>1</sup> / <sub>2</sub>
C 028	Switch Blade, Bent Tip, Motor group .....	3 <sup>1</sup> / <sub>2</sub>
C 029	Switch Blade, V Tip, Motor Brake .....	3 <sup>1</sup> / <sub>2</sub>
C 038	Switch Blade, V Tip, O'2 thick, Motor group .....	3 <sup>1</sup> / <sub>2</sub>
C 040	Switch Blade, V Tip, O'3 thick, Motor group .....	3 <sup>1</sup> / <sub>2</sub>
C 046	Switch Blade, 3 holes, Multiplayer unit .....	3 <sup>1</sup> / <sub>2</sub>
C 047	Switch Blade, 3 holes, Multiplayer unit .....	3 <sup>1</sup> / <sub>2</sub>
C01-000	Switch Blade, O'3 thick, 3 holes, c/w bracket .....	3 <sup>1</sup> / <sub>2</sub>
C 080	Silver Contact, short .....	3 <sup>1</sup> / <sub>2</sub>
C 081	Silver Contact, long .....	10 <sup>1</sup> / <sub>2</sub>
C 089	Backing Blade, 26 lg. ....	1 <sup>1</sup> / <sub>2</sub>
C 088	Backing Blade, 37 lg. ....	1 <sup>1</sup> / <sub>2</sub>

# SWITCH PARTS (Cont..)

C 087	Backing Blade, 41 long .....	1 <sup>1</sup> / <sub>2</sub>
C 086	Backing Blade, 47 long .....	1 <sup>1</sup> / <sub>2</sub>
C 085	Backing Blade, 55 long .....	1 <sup>1</sup> / <sub>2</sub>
C 091	Blade Separators, male .....	0'50
C 092	Blade Separators, female, 2'2 .....	0'50
C 093	Blade Separators, female, 5'7 .....	1 <sup>1</sup> / <sub>2</sub>
C 094	Blade Separators, female, 6'5 .....	3 <sup>1</sup> / <sub>2</sub>
C 055	Side Lug .....	1 <sup>1</sup> / <sub>2</sub>
C 114	Blade Cover Plate, 1'5 thick .....	2 <sup>1</sup> / <sub>2</sub>
C 115	Blade Cover Plate, 0'5 thick .....	1 <sup>1</sup> / <sub>2</sub>
C 107	Blade Cover Plate, 0'7 thick .....	1 <sup>1</sup> / <sub>2</sub>
C 118	Blade Cover Plate, 0'5 thick, steel .....	1 <sup>1</sup> / <sub>2</sub>
C 161	Nylon Blade Lifter, No 1, white .....	1 <sup>1</sup> / <sub>2</sub>
C 162	Nylon Blade Lifter, No 2, red .....	1 <sup>1</sup> / <sub>2</sub>
C 163	Nylon Blade Lifter, No 3, black .....	1 <sup>1</sup> / <sub>2</sub>
C 164	Nylon Blade Lifter, No 4, natural .....	1 <sup>1</sup> / <sub>2</sub>
C 165	Nylon Blade Lifter, No 5, grey .....	1 <sup>1</sup> / <sub>2</sub>
C 166	Nylon Blade Lifter, No 6, yellow .....	1 <sup>1</sup> / <sub>2</sub>
C 142	Nylon Blade Lifter, flat design .....	1 <sup>1</sup> / <sub>2</sub>
C 183	Leatheroid Backing Blade, 0'5 x 41 .....	1 <sup>1</sup> / <sub>2</sub>
C 182	Leatheroid Backing Blade, 0'5 x 47 .....	1 <sup>1</sup> / <sub>2</sub>
C 181	Leatheroid Backing Blade, 0'5 x 53 .....	1 <sup>1</sup> / <sub>2</sub>
C 077	Leatheroid Backing Blade, 0'5 x 60 .....	1 <sup>1</sup> / <sub>2</sub>
C 064	Leatheroid Backing Blade, rounded tip .....	1 <sup>1</sup> / <sub>2</sub>
C 070	Leatheroid Backing Blade, 0'5, special for flipper ...	1 <sup>1</sup> / <sub>2</sub>
C 072	Leatheroid Backing Blade, 0'5, special no holes .....	1 <sup>1</sup> / <sub>2</sub>

# SWITCH ASSEMBLIES - illustrated on yellow pages

GC 13	Bumper Switch Assembly .....	43 <sup>1</sup> / <sub>2</sub>
GC 75	Flipper Switch Assembly .....	21 <sup>1</sup> / <sub>2</sub>
GC 90	Flipper Button Switch Assembly .....	29 <sup>1</sup> / <sub>2</sub>
GC 05	Contact Kicker Switch Assembly .....	16 <sup>1</sup> / <sub>2</sub>
GC 64	Swinging Target Switch Assembly .....	22 <sup>1</sup> / <sub>2</sub>
GC 01	Horizontal Double Switch Assembly .....	32 <sup>1</sup> / <sub>2</sub>
GC 02	Horizontal Single Switch Assembly .....	17 <sup>1</sup> / <sub>2</sub>
GC 03	Vertical L.H. Switch Assembly .....	23 <sup>1</sup> / <sub>2</sub>

# SWITCH ASSEMBLIES (Cont..)

GC 04	Vertical R.H. Switch Assembly .....	23 <sup>1</sup>
GC 64	Swinging Target Switch Assembly .....	22 <sup>1</sup>
GC 63	Ball Recovery Gate Switch Assembly .....	20 <sup>1</sup>
GC 83	Switch Assembly, C at zero & B at 5-10-15 .....	24 <sup>1</sup>
GC 86	Switch Assembly 2B, when target drops .....	35 <sup>1</sup>
GC 96	Switch Assembly 2A at zero, Bonus unit .....	37 <sup>1</sup>
GC 39	Switch Assembly, closing with each impulse, Step Switch .....	19 <sup>1</sup>
GC 35	Horizontal Switch Assembly, 1A 1B .....	34 <sup>1</sup>
GC 36	Switch Assembly, open at zero, Step Switch .....	46 <sup>1</sup>
GC 73	Switch Assembly 2A, Vari-target .....	39 <sup>1</sup>
GC 77	Switch Assembly 2A at zero and A at 6 .....	57 <sup>1</sup>
GC 82	Switch Assembly 1A 1B, Multiple Player Unit .....	58 <sup>1</sup>
GC 81	Switch Assembly 6A, Multiple Player Unit .....	124 <sup>1</sup>
GC 80	Switch Assembly 7A, Multiple Player Unit .....	140 <sup>1</sup>
GC 92	Switch Assembly 1A 1B 3C, Multiple Player Unit .....	167 <sup>1</sup>
GC 91	Switch Assembly 1A 4C, Multiple Player Unit .....	190 <sup>1</sup>
GC 93	Switch Assembly 4A 2B, Multiple Player Unit .....	226 <sup>1</sup>
C 143	Switch Ladder, Multiple Player Switch Assemblies .....	5 <sup>1</sup>
C 113	Bracket, Multiple Player Switch Assemblies .....	8 <sup>1</sup>
C 112	Cam Follower .....	5 <sup>1</sup>
GC 502	Switch Assembly 1A 1B, motor .....	48 <sup>1</sup>
GC 504	Switch Assembly 1A 5B, motor .....	113 <sup>1</sup>
GC 505	Switch Assembly 2A, motor .....	59 <sup>1</sup>
GC 506	Switch Assembly 2A 4B, motor .....	113 <sup>1</sup>
GC 507	Switch Assembly 3A, motor .....	65 <sup>1</sup>
GC 508	Switch Assembly 2A 3B, motor .....	97 <sup>1</sup>
GC 509	Switch Assembly 1A 4B 1C, motor .....	127 <sup>1</sup>
GC 510	Switch Assembly 1A .....	38 <sup>1</sup>
GC 501	Switch Assembly, motor brake .....	15 <sup>1</sup>
GC 521	Switch Assembly 1B .....	29 <sup>1</sup>
GC 523	Switch Assembly 1B .....	28 <sup>1</sup>
GC 524	Switch Assembly 1A .....	23 <sup>1</sup>
GC 526	Switch Assembly 2A .....	34 <sup>1</sup>
GC 527	Switch Assembly 1A .....	18 <sup>1</sup>
GC 528	Switch Assembly 1A .....	18 <sup>1</sup>
GC 529	Switch Assembly 1B .....	18 <sup>1</sup>
GC 531	Switch Assembly 1B .....	26 <sup>1</sup>

MR 47-00	- Reset Coil & Mtg. Bracket Subassbly, comprising:..	
MR 47-01	- Coil Housing Bracket . . . . .	15=
TS 01-00	- Coil Stop . . . . .	16=
B 40-1900	- Relay Bank Coil (BROWN) . . . . .	121=
MR 47-02	- Coil Sleeve, 58 long . . . . .	4=
MR 47-03	- Coil Housing Bracket, plunger end . . . . .	22=

PLEASE NOTE THAT SUBASSEMBLY MR 47-00 HAS BEEN REPLACED ON ALL MODELS AS FROM AND INCLUDING CRITERIUM 75 (APRIL 1975 ONWARDS) BY THE FOLLOWING SUBASSEMBLY :

MR 87-00	- Reset Coil & Mtg. Bracket Subassbly, comprising:..	
MR 47-01	- Coil Housing Bracket . . . . .	15=
TS 01-00	- Coil Stop . . . . .	16=
B 90-450	- Relay Bank Coil (RED) . . . . .	121=
MR 47-02	- Coil Sleeve, 58 long . . . . .	4=
MR 47-03	- Coil Housing Bracket, plunger end . . . . .	22=
MR 87-01	- Fine Metal Washer . . . . .	3=
BR 01-01	- Relay Clip . . . . .	2=
198	- Retaining Ring 4 DIN 6799 . . . . .	
CP 21-13	- Acetate Washer . . . . .	0'50