

SELF-TEST

BUTTON LOCATED INSIDE OF COIN DOOR

NO. OF TIMES PUSHED	TEST	DESCRIPTION
1	BURN IN	All outputs tested.
2	LAMPS	All feature lamps will flash on & off.
3	DISPLAY	All digits display 000000 thru 999999 then No. 8 shifts from left to right.
4	SOLENOIDS	Continuous sequence of solenoids pulsed, then all sounds pulsed. (Solenoid driver transistor "Q" number displayed as solenoid is pulsed.)
5	SWITCHES (Flashing 0 if all switches open)	Switch I.D. No. displays if closed. (See chart for switch I.D. No.)
6 To 23	THRESHOLD & BOOKKEEPING	See Operating Manual.

CREDITS/COIN ADJUSTMENTS:

The credits given are selectable by means of MPU switches. Sixteen credit rations are available. The MPU switch settings and resultant credits/coin are as follows:

CREDITS/COIN ADJUSTMENTS SWITCHES

SWITCH NO. 1 (BLU) LEFT	4	3	2	1		
SWITCH NO. 2 (BRN-WHITE) CENTER	12	11	10	9		
SWITCH NO. 3 (RED-WHITE) RIGHT	28	27	26	25	CREDITS	COIN
OFF	OFF	OFF	OFF	OFF	1	}
OFF	OFF	OFF	ON	OFF	2	
OFF	OFF	ON	OFF	OFF	3	
OFF	OFF	ON	ON	OFF	4	
OFF	ON	OFF	OFF	OFF	5	
OFF	ON	OFF	ON	OFF	6	
OFF	ON	ON	OFF	OFF	7	
OFF	ON	ON	ON	OFF	10	
ON	OFF	OFF	OFF	OFF	14	

				CREDITS	COINS	SEQUENCE OF CREDITS PER COIN			
ON	OFF	OFF	ON	1	2	0	1	3	4
ON	OFF	ON	OFF	3	2	1	2		
ON	OFF	ON	ON	5	2	0	5		
ON	ON	OFF	OFF	7	2	0	7		
ON	ON	OFF	ON	3	4	0	1	0	2
ON	ON	ON	OFF	5	4	1	1	1	2
ON	ON	ON	ON	7	4	1	2	1	3

If two or three coin chutes are adjusted the same for multiple coins, credits will increase as if dropped in same chute.

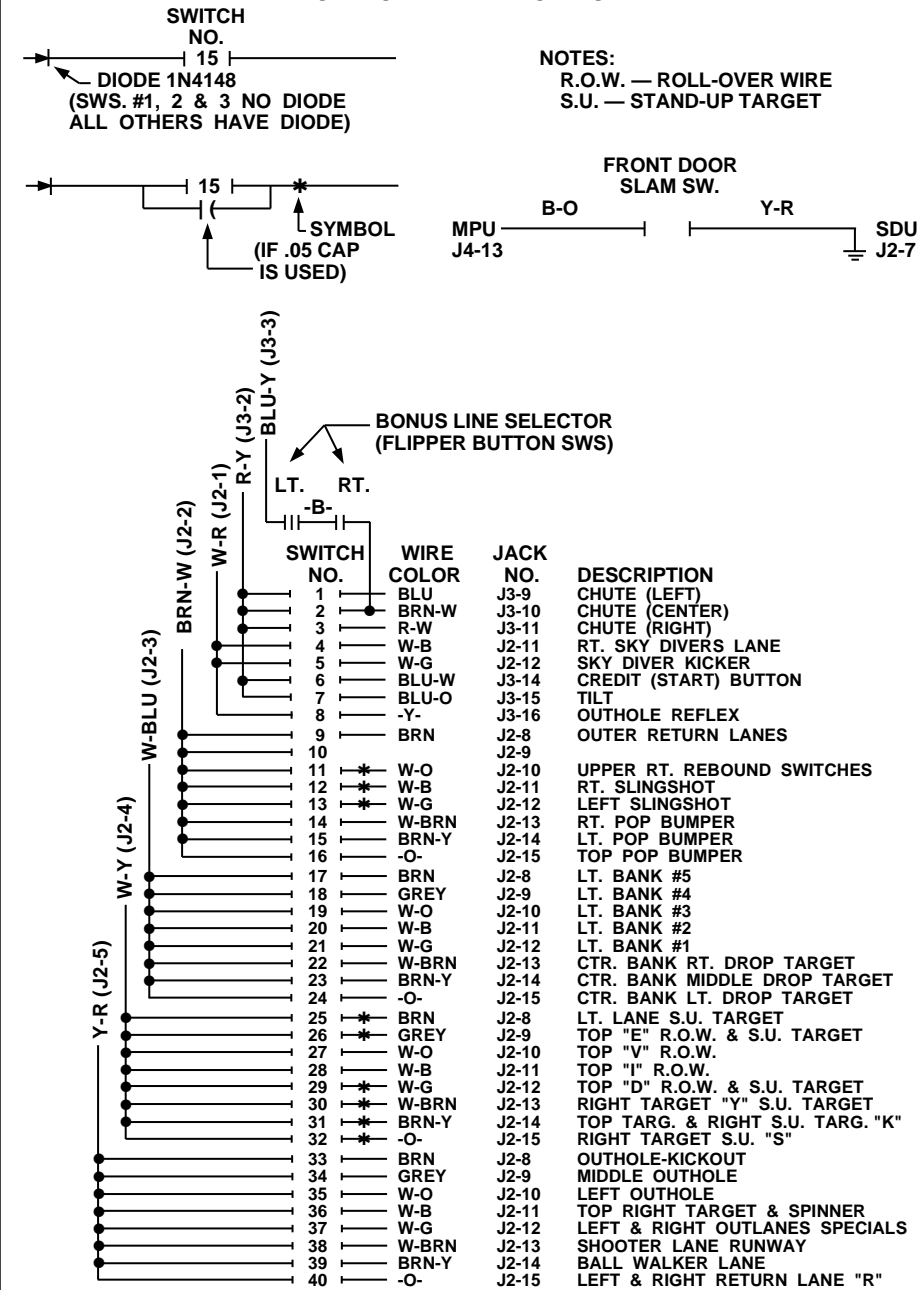
Credit sequence will reset when:

- 1) credit button is pressed
- 2) any points are scored

SOLENOID IDENTIFICATION

I.D. NO.	TRANS. NO.	JACK	WIRE COLOR	DESCRIPTION
1	Q1	J2-9	G-O	LEFT POP BUMPER
2	Q2	J2-4	G-BLU	TOP POP BUMPER
3	Q3	J2-5	G-B	KNOCKER
4	Q4	J1-5	B-BLU	SKYWAY KICKER
5	Q5	J2-10	G-Y	RIGHT POP BUMPER
6	Q6	J2-11	G-R	LOWER RIGHT SLINGSHOT
7	Q7	J2-12	N/U	N/U
8	Q8	J5-10	B-O	OUTHOLE (KICKER)
9	Q9	J5-9	R-BLU	CENTER 3 BANK RESET
10	Q10	J5-15	O-W	LEFT SLINGSHOT
11	Q11	J5-14	N/U	N/U
12	Q12	J5-13	O-G	OUTHOLE REFLEX
13	Q13	J5-12	B-Y	SKY RAIDER LANE KICKER
14	Q14	J5-11	B-G	LEFT 5 BANK RESET
15	Q15	J1-8, 9	8-G, 9-O	FLIPPER ENABLE RELAY
16	Q16	J5-8	N/U	N/U
17	Q17	J5-7	O-R	WALKER
18	Q18	J2-15	R-W	LANE GATE
19	Q19	J2-8	N/U	N/U

SWITCH IDENTIFICATION



Font used: Helvetica, Wingdings 2
Self Test card 12D-264-14 (size 184 x 514 mm) confirmed.

Enjoy and have fun,
Peter

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