

QUICKSILVER SELF TEST DISPLAY NUMBERS

SELF TEST

BUTTON LOCATED INSIDE OF COIN DOOR

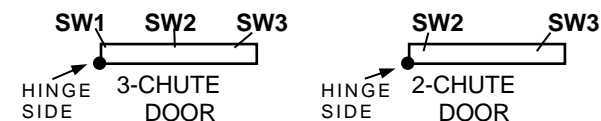
NO. OF TIMES PUSHED	TEST	DESCRIPTION
1	BURN IN	All outputs tested.
2	LAMPS	All feature lamps will flash on & off.
3	DISPLAY	All digits display 000000 thru 999999 then No. 8 shifts from left to right.
4	SOLENOIDS	Continuous sequence of solenoids pulsed, then all sounds pulsed. (Solenoid driver transistor "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

SOLENOID IDENTIFICATION

SOLENOID NO.	SOLENOID LOCATION
01	LEFT THUMPER
02	RIGHT THUMPER
03	KNOCKER
04	CENTER BANK TARGET
05	LOWER THUMPER
06	LEFT SLINGSHOT
07	RIGHT SLINGSHOT
08	RIGHT BANK TARGET
09	OPEN
10	OPEN
11	OPEN
12	OPEN
13	KICK-OUT HOLE
14	OUT-HOLE
15	FLIPPERS (2)
16	OPEN
17	OPEN
18	OPEN
19	COIN LOCK-OUT
20 thru 29	SOUND

SWITCH IDENTIFICATION

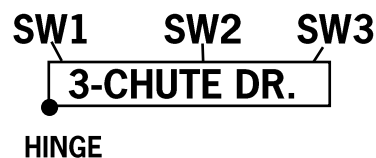
SWITCH NO.	SWITCH LOCATION	SWITCH NO.	SWITCH LOCATION
01	COIN CHUTE { SEE	21	CENTER DROP TARGET (1)
02	COIN CHUTE { DRWG.	22	CENTER DROP TARGET (2)
03	COIN CHUTE { BELOW	23	CENTER DROP TARGET (3)
04	RIGHT SPINNER	24	CENTER DROP TARGET (4)
05	LEFT SPINNER	25	RIGHT STAND-UP TGT (TOP)
06	CREDIT	26	CENTER STAND-UP TGT (TOP)
07	TILT	27	BOTTOM STAND-UP TGT (TOP)
08	SLAM	28	SPECIAL ROLL-OVER SWITCH
09	RIGHT POP BUMPER	29	KICKOUT HOLE
10	LEFT POP BUMPER	30	RIGHT DROP TARGET (1)
11	BOTTOM POP BUMPER	31	RIGHT DROP TARGET (2)
12	LEFT SLINGSHOT	32	RIGHT DROP TARGET (3)
13	RIGHT SLINGSHOT	33	OUTHOLE
14	BOTTOM LEFT STAND-UP TGT.	34	LEFT OUTSIDE LANE
15	CENTER LEFT STAND-UP TGT.	35	RIGHT OUTSIDE LANE
16	TOP LEFT STAND-UP TARGET	36	LEFT RETURN LANE
17	TOP LEFT ROLL-OVER LANE (Q)	37	RIGHT RETURN LANE
18	TOP ROLL-OVER LANE (U)	38	ALL 10 POINT BOUNCE SWITCH
19	TOP ROLL-OVER LANE (I)	39	10 POINT ROLL-OVER SWITCH
20	TOP RIGHT ROLL-OVER LANE (C)	40	LANE STAND-UP TARGET



SELF TEST DISPLAY NUMBERS

SWITCH IDENTIFICATION

<u>SWITCH NO.</u>	<u>SWITCH LOCATION</u>	<u>SWITCH NO.</u>	<u>SWITCH LOCATION</u>
1	COIN CHUTE	21	CENTER DROP TARGET (1) (HIGHEST)
2	COIN CHUTE	22	CENTER DROP TARGET (2)
3	COIN CHUTE	23	CENTER DROP TARGET (3)
4	RIGHT SPINNER	24	CENTER DROP TARGET (4) (LOWEST)
5	LEFT SPINNER	25	RIGHT STAND-UP TARGET (TOP)
6	CREDIT	26	CENTER STAND-UP TARGET (TOP)
7	TILT	27	BOTTOM STAND-UP TARGET (TOP)
8	SLAM	28	SPECIAL ROLL-OVER SWITCH
9	RIGHT POP BUMPER	29	KICKOUT HOLE
10	LEFT POP BUMPER	30	RIGHT DROP TARGET (1) (HIGHEST)
11	BOTTOM POP BUMPER	31	RIGHT DROP TARGET (2)
12	LEFT SLINGSHOT	32	RIGHT DROP TARGET (3) (LOWEST)
13	RIGHT SLINGSHOT	33	OUTHOLE
14	BOTTOM LEFT STAND-UP TARGET.	34	LEFT OUTSIDE LANE
15	CENTER LEFT STAND-UP TARGET.	35	RIGHT OUTSIDE LANE
16	TOP LEFT STAND-UP TARGET	36	LEFT RETURN LANE
17	TOP LEFT ROLL-OVER LANE (Q)	37	RIGHT RETURN LANE
18	TOP ROLL-OVER LANE (U)	38	ALL 10 POINT BOUNCE SWITCH
19	TOP ROLL-OVER LANE (I)	39	10 POINT ROLL-OVER SWITCH (NO-SHFT)
20	TOP RIGHT ROLL-OVER LANE (C)	40	LANE STAND-UP TARGET



SELF TEST DISPLAY NUMBERS

SELF TEST

SOLENOID IDENTIFICATION

BUTTON LOCATED INSIDE OF COIN DOOR			<u>SOLENOID & SDU "Q"</u> <u>TRANSISTOR NO.</u>	<u>SOLENOID LOCATION</u>
NO. OF TIMES PUSHED	TEST	DESCRIPTION		
1	BURN IN	All outputs tested.	1	LEFT THUMPER
2	LAMPS	All feature lamps will flash on & off.	2	RIGHT THUMPER
3	DISPLAY	All digits display 000000 thru 999999 Then No. 8 shifts from left to right.	3	KNOCKER
4	SOLENOIDS	Continuous sequence of solenoids pulsed, then all sounds pulsed. (Solenoid driver transistor "Q" number displayed as solenoid is pulsed.)	4	CENTER BANK TARGET
5	SWITCHES (Flashing 0 if all switches open)	Switch I.D. No. displays if closed (See chart for switch I.D. No.)	5	LOWER THUMPER
6 To 23	THRESHOLD & BOOKKEEPING	See Operating Manual	6	LEFT SLINGSHOT
			7	RIGHT SLINGSHOT
			8	RIGHT BANK TARGET
			9	OPEN
			10	OPEN
			11	OPEN
			12	OPEN
			13	KICK-OUT HOLE
			14	OUT-HOLE
			15	FLIPPERS (2)
			16	OPEN
			17	OPEN
			18	OPEN
			19	COIN LOCK-OUT
			20 THRU 29	SOUND

Font used: HelveticaNeueLT Std Thin, Helvetica, Helvetica-Condensed, Futura Std ExtraBold, Helvetica-Black, Helvetica75, NewsGoth Cn BT, News Gothic Std.

Self Test card (top) is created based upon other Stern cards.

Self Test card (switch numbers identification) confirmed. (size 216x170mm).

Self Test card (solenoid numbers identification) confirmed. (size 196x186mm).

Enjoy and have fun,

Peter

www.inkochnito.nl

If you like my work, please send me a donation via Paypal.