

*** MAKEUJIMA ***
(KICKLE CUBELE)

WIRING DIAGRAM

SOLDER SIDE

PARTS SIDE

GND	-----	1	-----	GND
GND	-----	2	-----	GND
+5V	-----	3	-----	+5V
+5V	-----	4	-----	+5V
		5		
+12V	-----	6	-----	+12V
		7		
COUNTER B	-----	8	-----	COUNTER A
GND	-----	9	-----	GND
SPEAKER (-)	-----	10	-----	SPEAKER (+)
		11		
GREEN	-----	12	-----	RED
SYNC	-----	13	-----	BLUE
SERVICE SW	-----	14	-----	GND
		15		
COIN B	-----	16	-----	COIN A
2P START	-----	17	-----	1P START
2P UP	-----	18	-----	1P UP
2P DOWN	-----	19	-----	1P DOWN
2P LEFT	-----	20	-----	1P LEFT
2P RIGHT	-----	21	-----	1P RIGHT
2P PUSH	-----	22	-----	1P PUSH
2P PUSH	-----	23	-----	1P PUSH
		24		
		25		
•		26		
GND	-----	27	-----	GND
GND	-----	28	-----	GND

* PRECAUTION: RESET SLOWLY!



FLIPPERSPILL.COM

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DIP SWITCH 1

REMARKS			1	2	3	4	5	6	7	8
REDUCE SPEED		SLOW NORMAL LITTLE FAST FAST	ON OFF OFF ON	OFF OFF ON ON						
NUMBER OF PLAYER		3 1 2 4			OFF ON OFF ON	OFF ON ON ON				
C O I N	MODE 2 DIP SW 2/3 ON	1 COIN 1 CREDIT 2 COIN 1 CREDIT 3 COIN 1 CREDIT FREE PLAY					OFF ON OFF ON	OFF ON ON ON		
		1 COIN 2 CREDIT 1 COIN 3 CREDIT 1 COIN 5 CREDIT 1 COIN 6 CREDIT							OFF ON OFF ON	OFF ON ON ON
M O D E	MODE 1 DIP SW 2/3 OFF	1 COIN 1 CREDIT 2 COIN 1 CREDIT 3 COIN 4 CREDIT 4 COIN 1 CREDIT 5 COIN 1 CREDIT 6 COIN 1 CREDIT					OFF ON OFF ON OFF ON	OFF ON ON ON OFF ON	OFF OFF OFF OFF ON ON	OFF OFF OFF OFF OFF OFF
		1 COIN 2 CREDIT 1 COIN 3 CREDIT 1 COIN 4 CREDIT 1 COIN 5 CREDIT 1 COIN 6 CREDIT FREE PLAY					OFF ON OFF ON OFF ON ON	OFF ON ON ON OFF ON ON	OFF OFF OFF OFF ON ON ON	ON ON ON ON ON ON ON

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DIP SWITCH 2

[illegible]