

# SERVICE MANUAL

#### TEHKAN LTD.

HEAD OFFICE: 41 KANDA HIGASHI-MATSUSHITA-CHO, CHIYODA-KU TOKYO 101, JAPAN

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COMPONENT SIDE	No.	SOLDER SIDE	
2 P LEFT	1	2 P RIGHT	
2 P DOWN	2	2 P UP	A
	3	2 P DISCHARGE	
	4		Volume
1P LEFT	5	1 P RIGHT	DIP SWITCH
1P DOWN	6	1 P UP	
	7	1 P DISCHARGE	
	8		
2P START	9	1P START	
COIN A	10	COIN B	
GND	11	GND	
GND	12	GND	
GND	13	GND	
SPEAKER	* 14	SPEAKER	
+12 V	P. Key -	+ 12 V	
	16		
+ 5 V	17	+ 5 V	
+ 5 V	18	+ 5 V	
* DO NOT ADJUST V		AT POWER SUPPL	TO TV 6P CONNECTOR
OUTPUT TERMINA		POADD TO 5 W	
PLEASE ADJUST IT	ON P.C.	DUAKD 10 5 V.	1. BLUE
			2. GREEN
			3. RED

4. GND5. SYNC6. GND

## DIP SWITCH A (8P DIP SWITCH)

		DIP SWITCH No.								
	1	2	3	4	5	6	7	8		
COIN A										
1 COIN 1 PLAY							OFF	OFF		
1 COIN 2 PLAY							ON	OFF		
1 COIN 3 PLAY							OFF	ON		
1 COIN 6 PLAY							ON	ON		
COIN B			*							
1 COIN 1PLAY					OFF	OFF				
2 COIN 1 PLAY					ON	OFF				
1 GOIN 2 PLAY					OFF	ON				
1 COIN 3 PLAY					ON	ON				
30,000, 100,000 POINT-1 EXTRA			OFF	OFF						
20,000, 50,000 POINT-1 EXTRA			ON	OFF						
30,000 POINT-1 EXTRA			OFF	ON						
NO EXTRA			ON	ON						
3 GUZZLERS	OFF	OFF								
4 GUZZLERS	ON	OFF								
5 GUZZLERS	OFF	ON								
FREE PLAY	ON	ON								

### DIP SWITCH B (4P DIP SWITCH)

	1	2	3	4
COCKTAIL TABLE	OFF			
UPRIGHT				
REGISTERED LETTER NUMBERS (10)		OFF		
REGISTERED LETTER NUMBERS (3)		ON		
DIFFICULTY				
MOST DIFFICULT			ON	ON
2nd "			OFF	ON
3rd "			ON	OFF
EASY			OFF	OFF

### ATTENTION

- 1) SOUND AMPLIFIER FOR "GUZZLER" PCB IS THE B. T. L. BOTH SOUND OUTPUT LINES CAN LEAD ANY POINT BUT GROUND.
- 2) SPEAKER'S ATTENUATER SHOULD HAVE MORE THAN 5 WATTS. BUT THIS P. C. B. HAS A SOUND VOLUME.
- 3) PICTURE MIGHT GET SNOW NOISE AT MAX SOUND VOLUME.

  IN THAT CASE PLEASE TRY FOLLOWING MODIFICATION.

