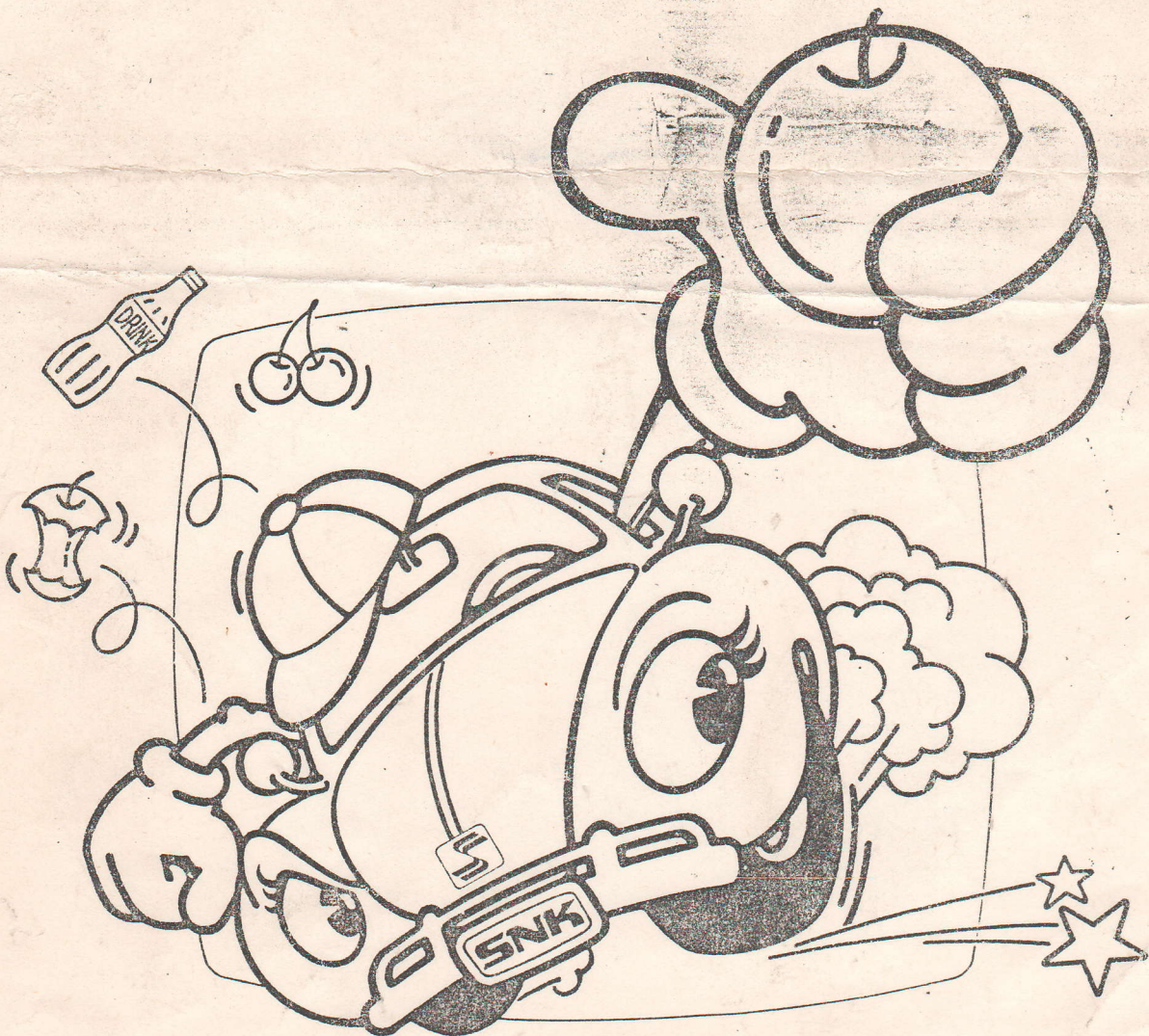


# JOYFUL ROAD

SERVICE INSTRUCTION (2)



PCボードの説明



音量ボリューム

DIP SW 1

DESCRIPTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
COIN1								
1coin/1Play	Dont care	ON	ON	ON	ON			
1coin/2Play	"	OFF	ON	ON	ON			
1coin/3Play	"	ON	OFF	ON	ON			
1coin/4Play	"	OFF	OFF	ON	ON			
1coin/5Play	"	ON	ON	OFF	ON			
1coin/6Play	"	OFF	ON	OFF	ON			
1coin/7Play	"	ON	OFF	OFF	ON			
1coin/8play	"	OFF	OFF	OFF	ON			
2coin/1Play	"	ON	ON	ON	OFF			
2coin/3Play	"	OFF	ON	ON	OFF			
3coin/1Play	"	ON	OFF	ON	OFF			
3coin/2Play	"	OFF	OFF	ON	OFF			
1coin/1Play	"	ON	ON	OFF	OFF			
"	"	OFF	ON	OFF	OFF			
"	"	ON	OFF	OFF	OFF			
"	"	OFF	OFF	OFF	OFF			

Dontcare: ON

B O N U S

10000	Dont care					ON	ON	ON
20000	"					OFF	ON	ON
30000	"					ON	OFF	ON
40000	"					OFF	OFF	ON
50000	"					ON	ON	OFF
60000	"					OFF	ON	OFF
70000	"					ON	OFF	OFF
NO BONUS	"					OFF	OFF	OFF

D I P S W 2

DESCRIPTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
車の数 1			ON	ON				
2			OFF	ON				
3			ON	OFF				
5			OFF	OFF				
画面停止					OFF			
デモ時に効果音出す						ON		
T A B L E							OFF	
UPRIGHT							ON	
2nd BONUS								
30000	ON	ON						
40000	OFF	ON						
100000	ON	OFF						
NO BONUS	OFF	OFF						
every								OFF

ピンNo.	信号名称
B 1	RETURN 0 V
<del>B 2</del>	<del>COIN 2 : IN PUT</del>
B 3	1 PLAY : IN PUT
<del>B 4</del>	<del>N C :</del>
<del>B 5</del>	<del>2 PLAY SHOT DOWN : IN PUT</del>
<del>B 6</del>	<del>SW RETURN 0 V : IN PUT</del>
B 7	1 PLAY LEVER DOWN : IN PUT
B 8	1 PLAY LEVER <del>LEFT</del> RIGHT : IN PUT
B 9	1 PLAY SHOT RIGHT : IN PUT
<del>B10</del>	<del>1 PLAY SHOT DOWN : IN PUT</del>
<del>B11</del>	<del>COIN COUNTER + 5 V : OUT PUT</del>
B12	2 PLAY LEVER DOWN : IN PUT
B13	2 PLAY LEVER RIGHT : IN PUT
B14	2 PLAY SHOT RIGHT : IN PUT
<del>B15</del>	<del>N C</del>
B16	VIDEO B SIGNAL : OUT PUT
B17	VIDEO R SIGNAL : OUT PUT
B18	VIDEO 0 V :
B19	SPEAKER 1 (-) : OUT PUT
<del>B20</del>	<del>SPEAKER 2 (-) : OUT PUT</del>

注) A B 5, A B 6, A B 10, A B 11, A B 20, B 2  
は使用していません。

注) coin counter は+5V電源使用のものをお使い下さい。  
 計数速度 600カウント/分 (X-7比 1:1) 推奨品 E509田村製

2) CN 4 VHR-6N (日本圧着端子) (注)

ピン№	名 称	備 考
1	+5V	
2	+5V	CN5との結線用
3	0V	
4	0V	CN5との結線用
5	N C	
6	+12V	

3) CN 5 VHR-6N (日本圧着端子) (注)

ピン№	名 称	備 考
1	+5V	
2	+5V	CN4との結線用
3	0V	
4	0V	CN4との結線用
5	N C	
6	N C	

注1) 電源容量は+5V5A, +12V1A以上のものを使用して下さい。

注2) CN4は上の基板用, CN5は下の基板用です。  
 但し、差し違えても壊れません。

**SNK** CORPORATION