

**namco**

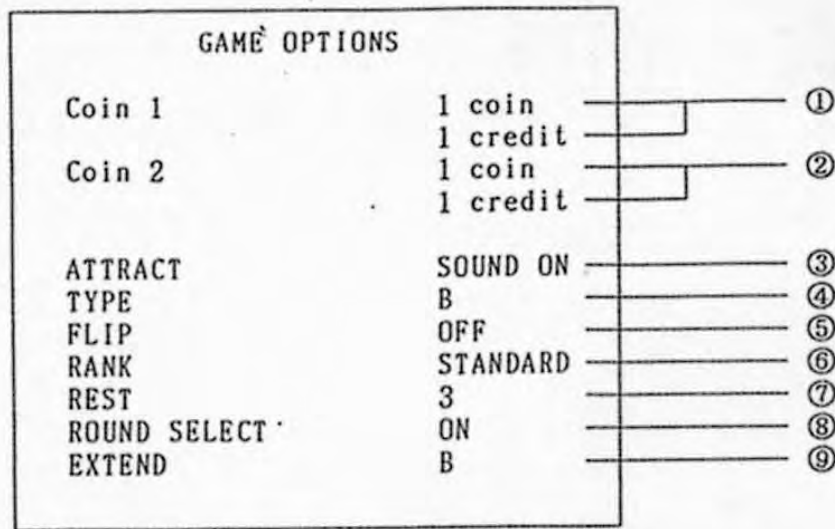


**ROLLING  
RATHUNDER 2**

The title is rendered in a large, bold, black font with a heavy, textured, and slightly distressed appearance. The letters are slanted upwards from left to right. Behind the text, there is a dark silhouette of a character in a dynamic, athletic pose, possibly a runner or a fighter, with arms raised. The background behind the character and text consists of radiating lines, giving it a sense of motion and energy.

**OPERATION MANUAL**

## GAME OPTION SCREEN



GAME OPTION CHART (◁ STANDARD SETTING)

ITEM	CONTENT		
① Game Fee Coin 1	coin	1 ~ 9 (Original setting is 1)	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> <div style="border: 1px solid black; padding: 2px; width: 80px; margin: 0 auto;">SCREEN</div> <div style="border: 1px solid black; width: 100px; height: 15px; margin: 5px auto;"></div> <div style="display: flex; justify-content: space-between; width: 100px; margin: 0 auto;"> <span>1 P</span> <span>2 P</span> </div> <div style="text-align: center; margin-top: 5px;">CONTROL LEVER CONTROL PANEL</div> </div> <p>(type B)</p>
	credit	1 ~ 9 ( --- ditto --- 1 )	
② Game Fee Coin 2	coin	1 ~ 9 ( --- ditto --- 1 )	
	credit	1 ~ 9 ( --- ditto --- 1 )	
③ Attract Sound	SOUND ON ◁ SOUND OFF		
④ Cabinet (ref. picture right)	B ( B TYPE ONLY ) ◁		
⑤ Flip (1P side)	ON OFF ◁		
⑥ DIFFICULTY	NOVICE STANDARD ◁ EXPERT		
⑦ MY CHARACTER	1                      3 ◁	5	
	2                      4		
⑧ ROUND SELECT	ON ◁ OFF		
⑨ EXTEND	A     50,000 B     100,000 ◁ C     150,000 D     WITHOUT		

#### 4. EXPLANATION OF THE PC BOARD

##### (1) Option Switch

Turning the option switch NO.1 " ON " enters the test mode where the game pricing or other settings are changed. (Ref. P.2, P3.).

These should usually be " OFF ".

[ Table 2 ] Table of Option Switches.

\* Settings in hold letter are original settings.

[ Table 2 ] Table of Option Switches Setting in bold letter  
✕ are original settings

ITEM	CONTENT	1	2	3	4	5	6	7	8
			Always be OFF						
Test Switch	Normal Test Mode	OFF ON							

##### (2) Controls for Adjustment

There are originally adjusted in proper conditions.

If there is no problem, keep them just as there are.

###### 1. Sound Volume

Turn this controls to the right to get louder sound volume.

###### 2. Balance Control (BAL)

In case of the cabinet corresponding to the stereophonic sound system, the balance of suond volume of right/left speakers is adjusted with this control.

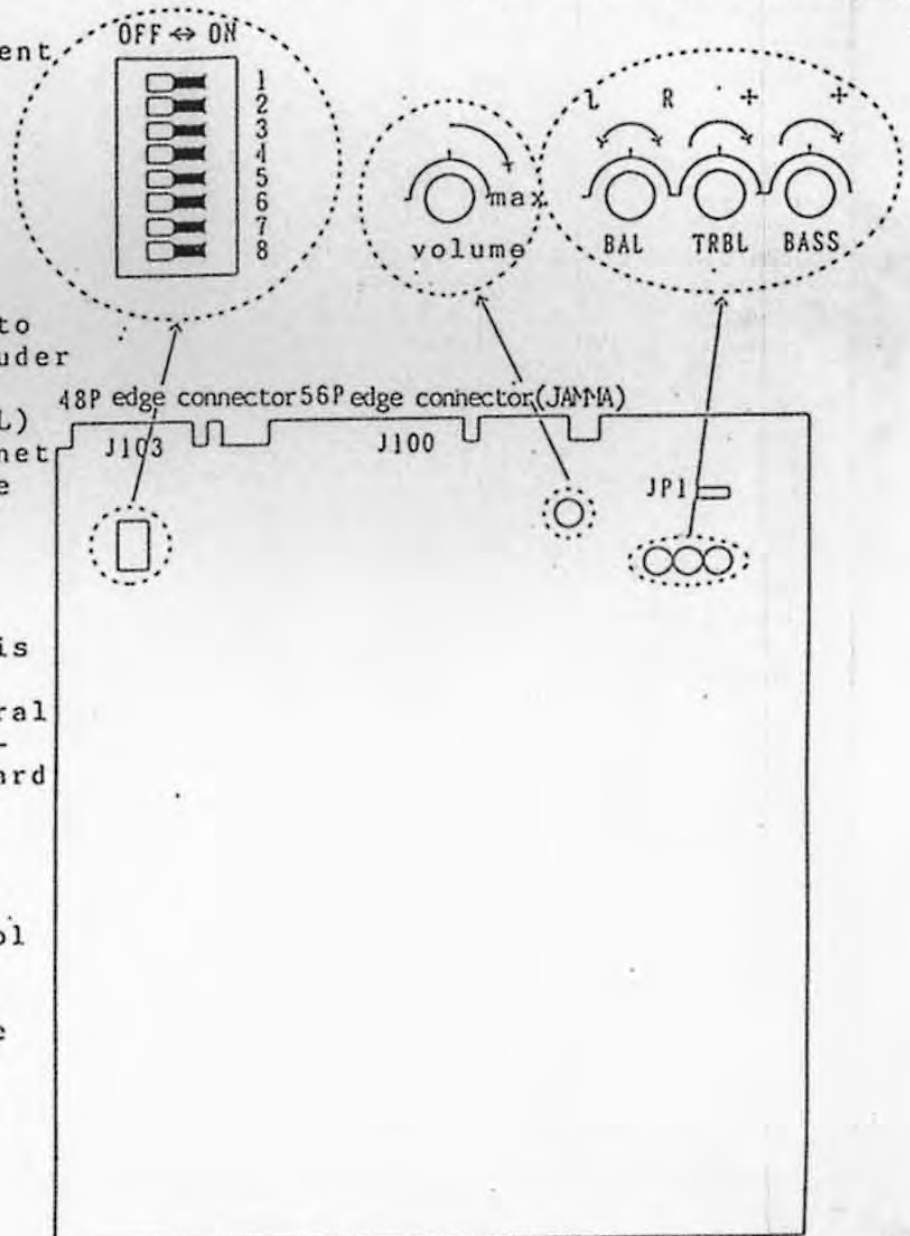
In case of the monoral cabinet, sound sometimes can not be heard with this control turned to the R. Standard setting is at the center.

###### 3. Sound Quality Control (BASS/TRBL)

Adjust this control to get gear favorite sound quality. Standard setting is at the center.

##### OPTION SWITCH

##### CONTROLS FOR ADJUSTMENT



## 5. PC BOARD CONNECTORS

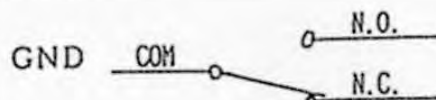
J100 56P Edge Connector (3.96mm pitch)

SOLDERED SIDE		PARTS MOUNTED SIDE	
GND	A	1	GND
GND	B	2	GND
+5 V	C	3	+5 V
+5 V	D	4	+5 V
	E	5	
+12 V	F	6	+12 V
*	H	7	*
Coin Counter 2	J	8	Coin Counter 1
	K	9	Coin Lockout 1
Speaker (-)	L	10	Speaker (+)
Audio (GND)	M	11	Audio (+)
Video Green	N	12	Video Red
Video SYNK	P	13	Video Blue
Service SW	R	14	Video GND
	S	15	Test SW
Coin SW 2	T	16	Coin SW 1
Start SW 2	U	17	Start SW 1
2P Control 1 up	V	18	1P Control 1 up
2P Control 2 down	W	19	1P Control 2 down
2P Control 3 left	X	20	1P Control 3 left
2P Control 4 right	Y	21	1P Control 4 right
2P Control 5 push 1	Z	22	1P Control 5 push 1
2P Control 6 push 2	a	23	1P Control 6 push 2
	b	24	
	c	25	
	d	26	
GND	e	27	GND
GND	f	28	GND

Nothing should be connected at connector part in blank.

The power supply for the lockout solenoid and the coin counter is +12V.

Each microswitch is connected onto the N.O. terminal. Each GND is connected onto the COM terminal.



\* Preventing the edge connector's reverse insertion.

The game can be used within a power supply voltage range +5%. However, use the supply voltage closest to the designated voltage in order to avoid any malfunction.

Capacity for power supply

+5 V	+5 %	4.8 A
+12 V	+5 %	1.0 A