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# OPERATORS MANUAL



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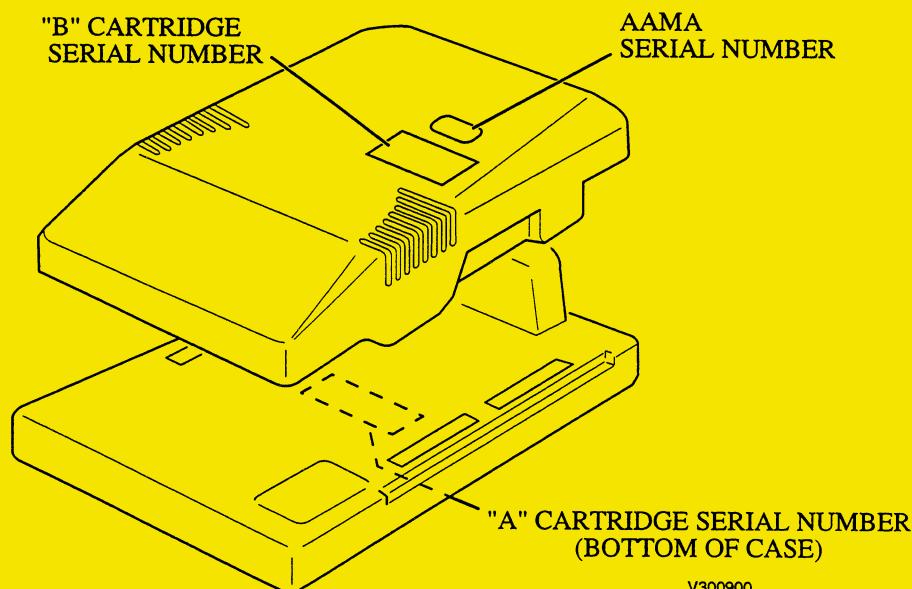
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PM00176-KIT  
101696

THANK YOU FOR PURCHASING X-MEN™ vs. STREET FIGHTER™. WE INVITE YOU TO USE THE FOLLOWING MAILING ADDRESS, TELEPHONE OR FAX NUMBER FOR PARTS OR SERVICE INFORMATION CONCERNING THIS GAME:

CAPCOM® COIN-OP, INC.  
ATTN: FIELD SERVICE - VIDEO PRODUCTS  
3311 N. KENNICOTT AVENUE  
ARLINGTON HEIGHTS, ILLINOIS 60004  
PHONE: (847) 797-6100  
FAX: (847) 797-6306

THE SERIAL NUMBERS OF YOUR KIT ARE LOCATED ON THE GAME CARTRIDGES AS SHOWN BELOW. PLEASE HAVE THESE SERIAL NUMBERS AVAILABLE WHEN CONTACTING US FOR SERVICE INFORMATION.



V300900

PLEASE RECORD YOUR KIT SERIAL NUMBERS HERE:

"FULL" KIT	A-CARTRIDGE SERIAL # _____
	B-CARTRIDGE SERIAL # _____
	AAMA SERIAL # _____
"B" KIT	B-CARTRIDGE SERIAL # _____
	AAMA SERIAL # _____
"E" KIT	A-CARTRIDGE SERIAL # _____
	B-CARTRIDGE SERIAL # _____
	AAMA SERIAL # _____
"BE" KIT	B-CARTRIDGE SERIAL # _____
	AAMA SERIAL # _____

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CAPCOM® COIN-OP, INC. (Seller), warrants only to the initial purchaser of its products, that the items listed below are free from defects in material and workmanship under normal use and service for the warranty periods specified:

- |  |                  |
|--|------------------|
| A. CPS II System Cartridges              | One (1) Year     |
| B. Electronic and Mechanical Components: | Ninety (90) days |

No other part of Seller's products are warranted.

Warranty periods are effective from the initial date of shipment from seller to its authorized distributors.

Seller's sole liability shall be, at its option, to repair or replace products which are returned to Seller during the warranty periods specified, provided:

- A. Seller is notified promptly upon discovery by buyer that stated products are defective;
- B. Such products are properly packaged and then returned, prepaid to Seller's designated plant.

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### **IMPORTANT NOTICE**

THIS SHIPMENT HAS BEEN CAREFULLY INSPECTED AND PROPERLY PACKAGED BEFORE LEAVING THE FACTORY. WE CANNOT ASSUME RESPONSIBILITY FOR BREAKAGE THAT MAY OCCUR DURING TRANSPORTATION OF THE GAME. IF THIS GAME IS DAMAGED UPON RECEIPT FROM THE CARRIER, IMMEDIATELY NOTIFY THE CARRIER AND FILE A DAMAGE REPORT.

## KIT INSPECTION

There are four kits available for cabinet conversion to **X-MEN™ vs. STREET FIGHTER™**:

- 1) **XVS1000** ("FULL" kit) contains the complete game cartridges, all necessary graphics, and replacement joysticks and button switches. The "FULL" kit is intended for conversion of most JAMMA-compatible, horizontal screen cabinets.
- 2) **XVS1000B** ("B" kit) contains the game memory cartridge (B-cartridge) and must also be installed to a current CAPCOM® System II game. It includes all the necessary game graphics for a cabinet conversion (marquee, control panel overlay, monitor card, etc.). This kit is intended for conversion of most JAMMA-compatible, horizontal screen cabinets, currently configured with a CPS II system board (A-cartridge).
- 3) **XVS1000E** ("E" kit) contains the complete game cartridges, some game graphics, and an auxiliary cable for connections to the control panel and remote test bracket. This kit is intended for conversion of most 6-button, JAMMA-compatible, horizontal screen cabinets.
- 4) **XVS1000BE** ("BE" kit) contains the game memory cartridge (B-cartridge) and must also be installed to a current CAPCOM® System II game. It includes a game instruction decal and an operators manual. This kit is intended for conversion of most 6-button, JAMMA-compatible, horizontal screen cabinets, currently configured with a CPS II system board (A-cartridge).

Check that all parts have been shipped (✓) with your kit. If any parts are missing, contact your distributor immediately.

## KIT PARTS LIST

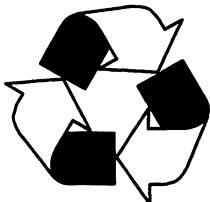
XVS1000	XVS1000B	XVS1000E	XVS1000BE	PART NO.	DESCRIPTION	QTY
✓		✓		XVS1400	CPS II System Cartridges (A/B)	1
	✓		✓	XVS1400B	CPS II System Cartridge (B)	1
✓	✓			GE1200	Monitor Card	1
✓	✓			AW00233	Marquee	1
✓	✓			AW00216	Overlay, Control Panel	1
✓	✓			AW00234-4	Decal, Joystick & Button Switches	1
✓	✓			AW00147	Decal, Cabinet Side	2
✓	✓	✓	✓	AW00234-3	Decal, Monitor Card Instruction	1
✓	✓	✓	✓	PM00176-KIT	Manual, Operators	1
✓				GE2030	Joystick, 8-way	2
✓				16-0130	Switch, 1-Player Start Button (White)	1
✓				16-0131	Switch, 2-Player Start Button (White)	1
✓				16-0133	Switch, Button (Red)	4
✓				16-0134	Switch, Button (Blue)	4
✓				16-0136	Switch, Button (Green)	4
✓		✓		03-0052	Cable, Auxiliary Volume/Test	1
✓		✓		13-0066	Bracket, A-Cartridge Mounting	4
✓		✓		SC00104-05	Screw, Wood	4

# CAUTION

Please read the following instructions to keep the PC board in good condition:

- ◆ Do not block the ventilation slots.
- ◆ Do not drop or bump the board.
- ◆ Do not spill any liquids on the case.
- ◆ Do not disassemble the case.

## ATTENTION



The product that you have purchased contains a recyclable battery. At the end of its useful life, under various state and local laws, it may be illegal to dispose of this battery into the municipal waste system. Check with your local solid waste official for details in your area for recycling options or proper disposal.

**DISASSEMBLING THE CASE OR REMOVING  
THE STICKER MAY CAUSE THE TERMINATION  
OF YOUR REPAIR WARRANTY.**

## “FULL” KIT INSTALLATION



### WARNING:

**MAKE SURE ELECTRICAL POWER TO THE GAME IS OFF BEFORE STARTING THE KIT INSTALLATION.**

## CABINET PREPARATION

1. Remove the marquee glass, old marquee overlay, and the old cabinet graphics.
2. Disconnect and remove the old printed circuit board(s) from the cabinet.
3. Remove or open the control panel, and disconnect and remove the buttons and joystick(s) from the control panel.
4. Remove any covering from the control panel overlay, and then remove the control panel overlay.
5. Place the Drill Hole Template (included in this manual) over the control panel to determine where any new holes should go. Center punch any needed new holes on the control panel.
6. Cut out the new holes using a 1-3/16" hole saw.
7. If there is an additional control panel cover (such as plastic or lexan) that will be utilized, cut any additional holes using the same template.
8. Plug up unused holes with wood dowel (1-1/8" diameter), being careful to sand any rough edges, or use available button plugs.

## KIT INSTALLATION

### Control Panel Overlay Installation (See Figure 1)

9. The control panel overlay in the kit is oversized to accommodate most control panel sizes. Center the overlay on the control panel, leaving some excess material at the edges.

10. Remove the protective backing from the overlay and press it down on the control panel, keeping it properly aligned. Press it down firmly, smooth out any bubbles, and press it over the edges.

11. Trim any excess from the overlay. Place the drill hole template on top of the overlay, aligning it with the joystick holes. Pierce through the overlay at each control panel hole. Then, cut away overlay material covering the joystick and button holes. Remove the template and clean off the overlay.

12. Peel off the backings of the 6-button and joystick decals, align over the control panel holes, and press in place on the overlay (refer to the drill hole template for proper placement). Using a knife, trim material from the center hole of the joystick decal.

13. Install the control panel cover (\*if required).

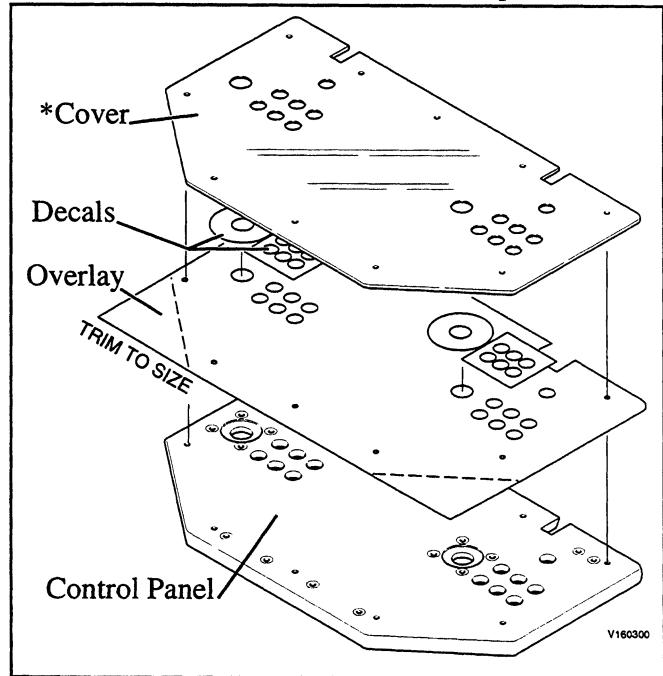
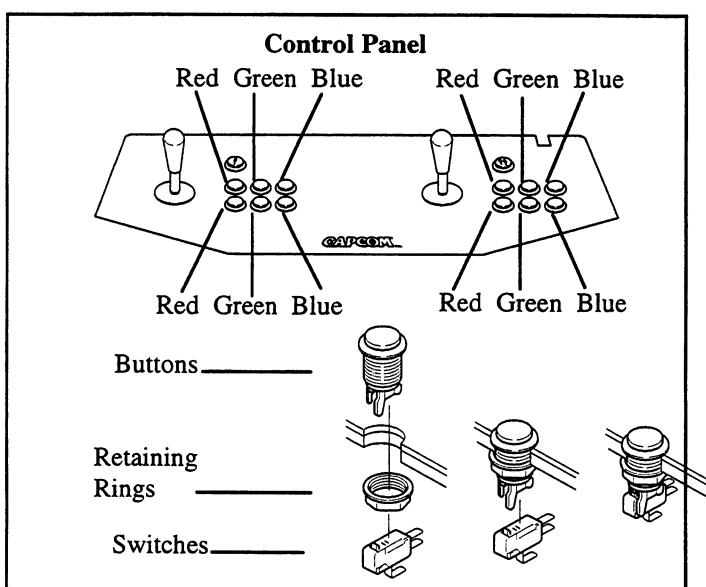


Figure 1: Overlay Installation

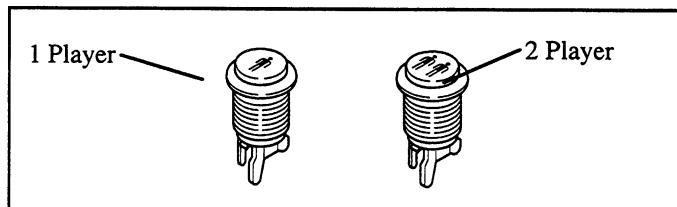
### Reassembly of Components

14. Install all buttons and retaining rings on the control panel as shown in Figure 2. Install two RED buttons to the immediate right of each joystick, install two GREEN buttons to the right of the red ones, and install two BLUE buttons to the right of the green ones.



**FIGURE 2**  
**Control Panel Buttons and Switches**

15. Notice that there are two white buttons. (See Figure 3.) Install the PLAYER ONE button on the top left-hand side of the control panel, and the PLAYER TWO button on the top right-side of the control panel. The WHITE buttons are START buttons.



**FIGURE 3**  
**Function and Start Buttons**

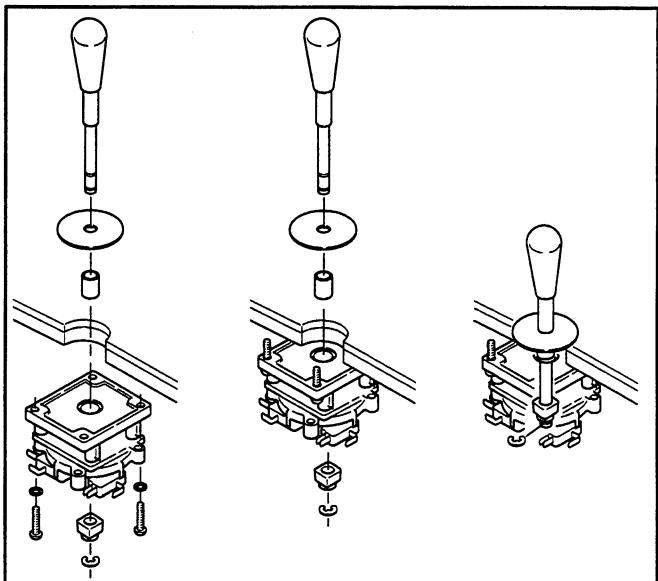
16. Install the switches on the buttons as shown in Figure 2. Orient the switches so that when a button is pressed, the red contact on the switch is depressed.

17. Install the joysticks on the control panel as shown in Figure 4.

### Wiring

#### NOTE:

All switch wires used in this game must be wired to the normally-open connection on the switches. Each switch requires a ground wire on the common

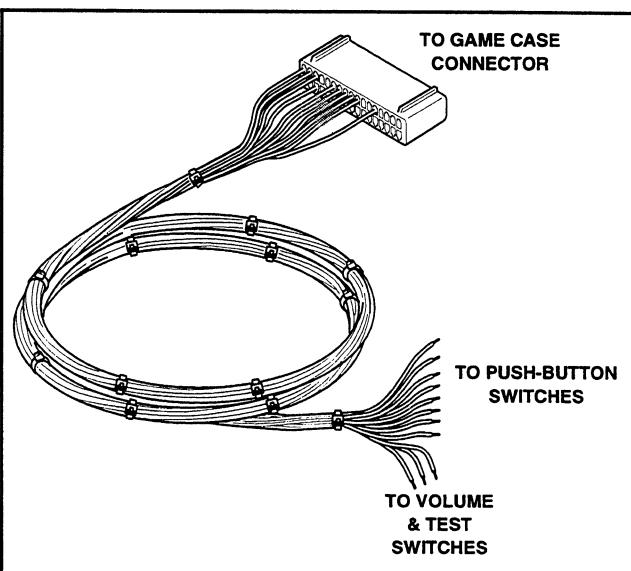


**FIGURE 4**  
**Joystick Installation**

connector and the appropriate control or switch wire on the normally-open connector of the switch.

18. Reconnect the existing JAMMA connectors to the control panel according to Table 1.

19. Connect the Player 1 and Player 2 buttons to the auxiliary cable harness connectors shown in Figure 5. Make the connections according to Table 2.



**FIGURE 5**  
**Auxiliary Cable Harness**

JAMMA CONNECTOR REF.	*WIRE COLOR	CONNECTS TO	COMPONENT	FUNCTION
18	WHITE/BLACK	PLAYER 1	JOYSTICK	UP
19	WHITE/BROWN	PLAYER 1	JOYSTICK	DOWN
20	WHITE/RED	PLAYER 1	JOYSTICK	LEFT
21	WHITE/ORANGE	PLAYER 1	JOYSTICK	RIGHT
22	WHITE/YELLOW	PLAYER 1	PUNCH BUTTON	LIGHT
23	WHITE/GREEN	PLAYER 1	PUNCH BUTTON	MIDDLE
24	WHITE/BLUE	PLAYER 1	PUNCH BUTTON	HEAVY
<hr/>				
V	VIOLET/BLACK	PLAYER 2	JOYSTICK	UP
W	VIOLET/BROWN	PLAYER 2	JOYSTICK	DOWN
X	VIOLET/RED	PLAYER 2	JOYSTICK	LEFT
Y	VIOLET/ORANGE	PLAYER 2	JOYSTICK	RIGHT
Z	VIOLET/YELLOW	PLAYER 2	PUNCH BUTTON	LIGHT
a	VIOLET/GREEN	PLAYER 2	PUNCH BUTTON	MIDDLE
b	VIOLET/BLUE	PLAYER 2	PUNCH BUTTON	HEAVY

Table 1: JAMMA Wiring Connections

**\* Wire Color Note:** Wire colors shown are according to the AAMA -AMOA Standard for wire color assignments; your harness may contain different colors than shown above.

AUXILIARY CABLE CONNECTOR REF.	WIRE COLOR	CONNECTS TO	COMPONENT	FUNCTION
34	BLACK	PLAYER 1	KICK BUTTON	COMMON
19	BLUE	PLAYER 1	KICK BUTTON	LIGHT
17	RED	PLAYER 1	KICK BUTTON	MIDDLE
15	PINK	PLAYER 1	KICK BUTTON	HEAVY
<hr/>				
33	BLACK	PLAYER 2	KICK BUTTON	COMMON
21	GRAY/YELLOW	PLAYER 2	KICK BUTTON	LIGHT
23	PINK/YELLOW	PLAYER 2	KICK BUTTON	MIDDLE
9	PURPLE/YELLOW	PLAYER 2	KICK BUTTON	HEAVY
<hr/>				
29	GRAY/YELLOW	TEST BRACKET	VOLUME SWITCH	UP
30	PINK/YELLOW	TEST BRACKET	VOLUME SWITCH	DOWN
31	BLACK/WHITE	TEST BRACKET	VOLUME SWITCH	COMMON

Table 2: Auxiliary Cable Wiring Connections

20. An optional Test/Volume bracket (see Figure 6) is available through your local Capcom distributor (part number 03-0050). Your cabinet may already contain this bracket. When installing, the bracket should be mounted inside the coin door and on top of the cashbox for easy access.

NOTE: The A-cartridge also contains the same Test and Volume functions found on the test bracket.

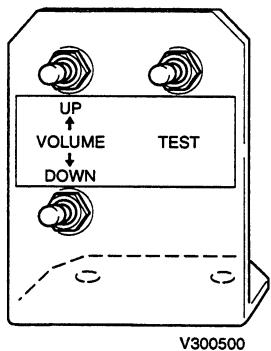


Figure 6: Test Bracket

Wiring of the Test Bracket requires connections to both the main JAMMA harness as well as the Auxiliary Cable harness (refer to Table 3).

LEAD WIRE COLOR	SWITCH FUNCTION	CONNECTS TO
YELLOW	VOLUME-UP	AUX. CABLE '29'(GRAY/YELLOW)
GREEN	COMMON	AUX. CABLE '31'(BLACK/WHITE)
BLACK	VOLUME-DOWN	AUX. CABLE '30'(PINK/YELLOW)
GREEN	COMMON	AUX. CABLE '31'(BLACK/WHITE)
BROWN	TEST	JAMMA '15'
BLACK	GROUND	JAMMA 'A' or 'B' or 'e' or 'f' or '1' or '2' or '27' or '28'

Table 3: Test Bracket Wiring Chart

### Game Cartridge Installation

21. Install the four (4) mounting brackets to the underside of the "A" cartridge as shown in Figure 7.

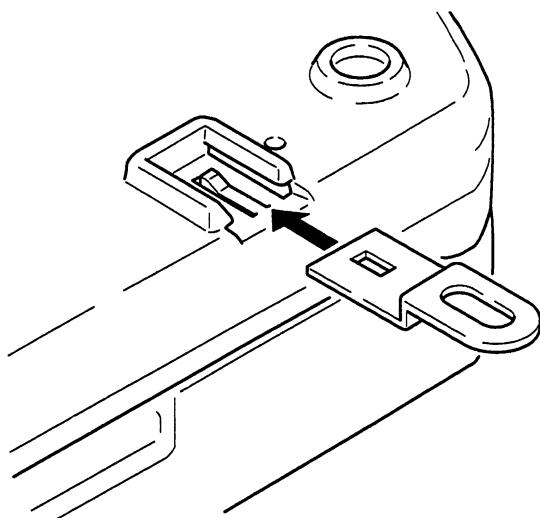


Figure 7: Mounting Bracket Installation

22. Using the supplied wood screws, fasten the game cartridge case to the control panel shelf, as shown in Figure 8.

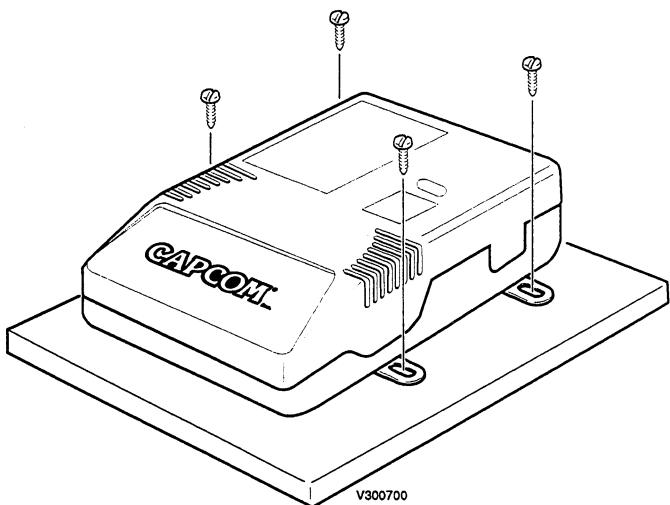


Figure 8: Case Mounting

23. Connect the JAMMA harness connector and the Auxiliary Cable connector to the "A" cartridge. If your cabinet is equipped with Q-SOUND, also attach the audio cables.



## CAUTION

**IMPROPER INSTALLATION OF THE JAMMA HARNESS TO THE GAME CARTRIDGE WILL CAUSE DAMAGE TO THE ENCLOSED PCB.**

24. Power-up the game and set all operator adjustable options by pressing the **TEST** switch. Follow the instructions under the **TEST MENU** section of this manual.

### Cabinet Decals & Marquee Installation

25. Install the new game marquee and re-install its' protective covering.
26. Peel-off the backing to the game instruction decal and place on the top of the monitor card. Also, apply the cabinet decals to both sides of the cabinet.

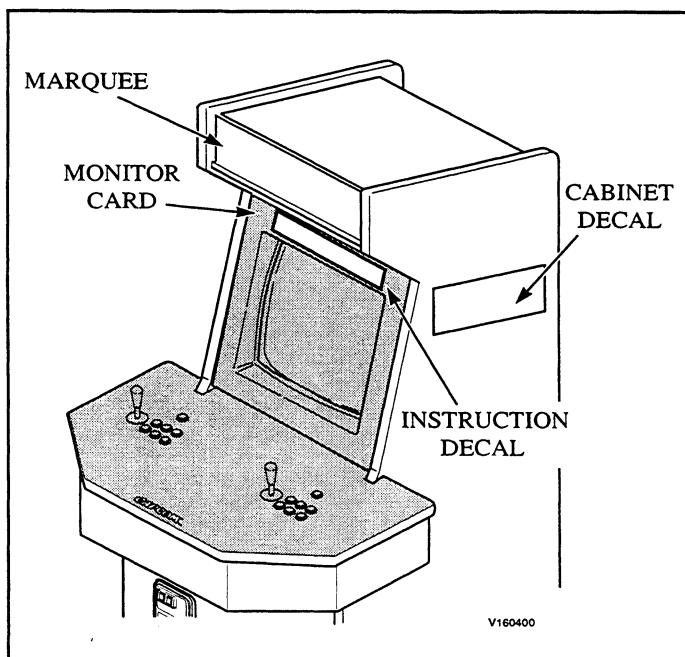


Figure 9: Cabinet Decals

### "B" KIT INSTALLATION

1. To install the cabinet graphics, you must follow the "FULL" Kit Preparation and Installation Procedure, steps 1 and steps 3 through 14.
2. To remove the existing "B" cartridge from the "A" cartridge, pull the old case clamps apart (see Figure 10). Carefully remove the old "B" cartridge and install the new "B" cartridge. Re-install the case clamps.

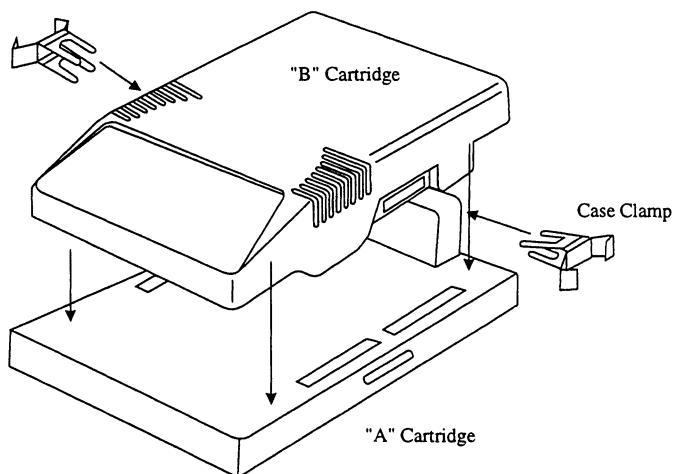


Figure 10 : Case Clamp Installation



## WARNING

**DISASSEMBLY OF EITHER GAME CARTRIDGE WILL VOID YOUR WARRANTY.**

3. Power-up the game and set all operator adjustable options by pressing the **TEST** switch. Follow the instructions under the **TEST MENU** section of this manual.

## “E” KIT INSTALLATION

1. Remove the monitor glass and throughly remove the old game stickers from the monitor card or bezel. Peel-off the backing to the game instruction decal and apply to the top of the monitor card (bezel)
2. VERIFY that the existing control panel wiring conforms to the JAMMA configuration for this game , as shown in Tables 1 & 2 on page 5 of this manual. If any of the lower button wires are frayed or nicked, replace with new auxiliary cable (included in the kit).
4. To install the game cartridges, follow the *Game Cartridge Installation* instructions, steps 21 through 24, on page 6 of this manual.

## “BE” KIT INSTALLATION

1. Remove the monitor glass and throughly remove the old game stickers from the monitor card or bezel. Peel-off the backing to the game instruction decal and apply to the top of the monitor card (bezel)
2. Follow the “B” *KIT INSTALLATION* instructions, steps 2 and 3, on page 7 of this manual.

## TEST MENU

The test menu allows you to test the functions and configure the game. These items include input devices such as joysticks, buttons and coin door or switches, output devices such as monitor, speakers and meters. Through the Test Menu you can also access the Configuration Menu, where you can change the settings of the game.

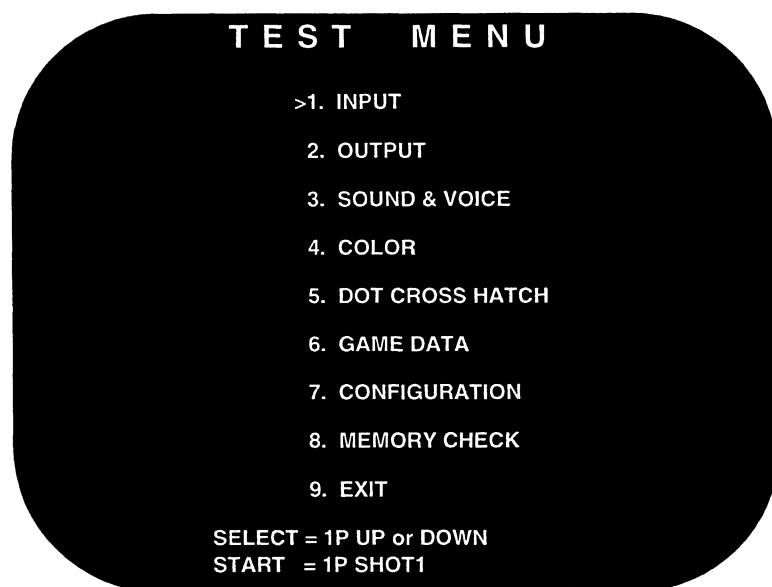
### ACCESSING THE TEST MENU

- **For a CAPCOM® cabinet, or a cabinet with a test switch:**

Make sure the game is on and push the test switch. The screen shown below will appear.

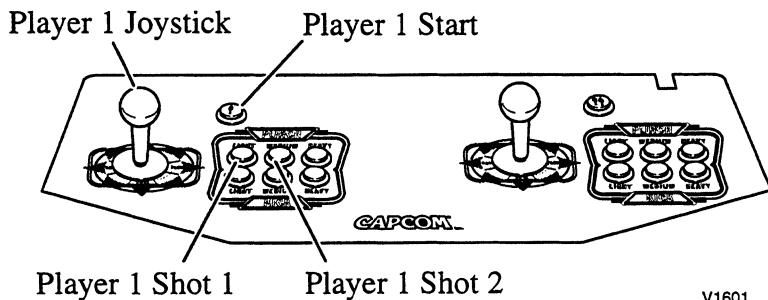
- **For a cabinet without a test switch:**

Push the blue test switch on the outside of the black plastic casing (refer to the inside back cover of the manual).



### SELECTING AN ITEM

- On the control panel, move the **PLAYER 1 JOYSTICK (1P UP OR DOWN)** to move the arrow in front of the desired item and then push the **PLAYER 1 SHOT 1 (1P SHOT1)** button, as shown below:



V1601

**SELECTING AN ITEM (continued)**

- To return to the test menu, push the *PLAYER 1 START (1P START)* and *PLAYER 1 SHOT 1 (1P SHOT1)* buttons simultaneously.
- The test menu will return to the screen:
  - a) After you exit the “**7. CONFIGURATION MENU**” and
  - b) After the memory is tested from the menu, “**8. MEMORY CHECK**”.

**CLOSING THE TEST MENU**

To close the Test Menu, highlight “**9. EXIT**” and push the *PLAYER 1 SHOT 1 (1P SHOT1)* button.

**TEST MENU ITEM DESCRIPTIONS**

<b>INPUT</b>	Used to test all the input switches, such as joysticks and buttons. The “0” changes to a “1” as the button is pushed or joystick is moved. Check connections and switches in case the “0” doesn’t change to a “1” when depressed or moved.
<b>OUTPUT</b>	Used to test the coin meter and the coin lock.
<b>SOUND &amp; VOICE</b>	Select a code of <b>SOUND</b> or <b>VOICE</b> with the <i>PLAYER 1 JOYSTICK</i> . Push the <i>PLAYER 1 SHOT 1</i> button to hear the sound of the selected code.
<b>COLOR</b>	Shows color bars of red, green, blue, and white. Adjust <b>RGB</b> and brightness to obtain the optimum color balance and solid black background.
<b>DOT CROSS HATCH</b>	Used to test the screen size, focus and distortion.
<b>GAME DATA</b>	Coin méter and playtime information will be displayed.
<b>CONFIGURATION</b>	Used to change the game play settings. Refer to the <b>CONFIGURATION MENU</b> section.
<b>MEMORY CHECK</b>	Used to test memory. “OK” appears when each block of memory passes test, “NG” appears in case of malfunction. If “NG” appears, repeat the memory test and wait for the “OK” message. Contact your distributor if “NG” still appears.
<b>EXIT</b>	Select this item and push the <i>PLAYER 1 SHOT 1 (1P SHOT1)</i> button to return to game play mode.

## CONFIGURATION MENU

The Configuration Menu is used to change various game settings such as level difficulty, credits, sound configuration, etc. These settings are stored in memory on the PCB.

The Configuration Menu is divided into 2 sections. In the **SYSTEM** section, you can change credits, sound, and coin door configurations. In the **GAME** section, you can change the play difficulty level and duration of the game.

### ACCESSING THE CONFIGURATION MENU

- From the TEST MENU, move the arrow to “**7. CONFIGURATION**” and push the *PLAYER 1 SHOT 1* button. The screen below will be displayed. A description of each option is explained in the table below.



### CONFIGURATION MENU ITEM DESCRIPTIONS

<b>SYSTEM</b>	Select this item to change settings for credits, monitor flip, sound and coin door configurations.
<b>GAME</b>	Select this item to change difficulty level, damage level, time count speed, maximum number of rounds and event type.
<b>DEFAULT</b>	Use this item to restore configuration settings to the original factory values. Press the <i>PLAYER 1 SHOT 1</i> and <i>PLAYER 1 SHOT 2</i> buttons at the same time to restore default values.
<b>SAVE &amp; EXIT</b>	Use this to save new configuration settings and exit to the Test Menu. The message “SAVING NEW CONFIGURATION IN EEPROM” will appear while the new settings are being saved. <b>DO NOT</b> turn power off to the game until “SAVING” is complete and the Test Menu reappears.

## SYSTEM CONFIGURATION

### CHANGING THE SYSTEM CONFIGURATION SETTINGS

Move the *PLAYER 1 JOYSTICK* up or down to highlight the desired option. Once the option is highlighted, move the *PLAYER 1 JOYSTICK* left or right or press the *PLAYER 1 SHOT 1* button to select.

#### 7-1. SYSTEM CONFIGURATION

- |                |                  |
|----------------|------------------|
| > 1. COIN MODE | 2 COINS 1 CREDIT |
| 2. CONTINUE    | ON               |
| 3. MONITOR     | NORMAL           |
| 4. DEMO SOUND  | ON               |
| 5. SOUND MODE  | STEREO (QSOUND)  |
| 6. CHUTE TYPE  | 2 CHUTES SINGLE  |
| 7. EXIT        |                  |

SELECT OPTION = 1P UP or DOWN

MODIFY SETTING = 1P LEFT or RIGHT

= 1P SHOT1 or SHOT2

### SYSTEM CONFIGURATION ITEM DESCRIPTIONS

1. COIN MODE	SELECT THE CHARGE PER PLAY.
2. CONTINUE	SELECT ON FOR CONTINUOUS PLAY OR OFF FOR NON-CONTINUOUS PLAY.
3. MONITOR	FLIPS THE POSITION OF THE SCREEN. IF THE SCREEN APPEARS UPSIDE-DOWN, CHANGE THE SETTING TO FLIP; IF THE SCREEN APPEARS CORRECT, SELECT NORMAL.
4. DEMO SOUND	TURNS ATTRACT SOUNDS ON OR OFF.
5. SOUND MODE	SELECT STEREO OR MONAURAL FOR USE WITH YOUR CABINET. NOTE: STEREO SHOULD ONLY BE SELECTED FOR USE WITH CAPCOM® QSOUND CABINETS.
6. CHUTE TYPE	SELECT THE NUMBER OF PLAYER(S) AND COIN CHUTE TYPE.
7. EXIT	TO SAVE THE SETTINGS AND RETURN TO THE CONFIGURATION MENU, HIGHLIGHT THIS ITEM AND PUSH EITHER THE <i>PLAYER 1 SHOT 1</i> BUTTON OR THE <i>PLAYER 1 SHOT 2</i> BUTTON.

### SYSTEM CONFIGURATION OPTION SETTINGS

1. COIN MODE	1 COIN 1 CREDIT	1 COIN 2 CREDITS	1 COIN 3 CREDITS	1 COIN 4 CREDITS	1 COIN 5 CREDITS		
	1 COIN 6 CREDITS	1 COIN 7 CREDITS	1 COIN 8 CREDITS	1 COIN 9 CREDITS	2 COINS 1 CREDIT		
	3 COINS 1 CREDIT	4 COINS 1 CREDIT	5 COINS 1 CREDIT	6 COINS 1 CREDIT	7 COINS 1 CREDIT		
	8 COINS 1 CREDIT	9 COINS 1 CREDIT	2 COINS START 1 COIN CONTINUE	FREE PLAY			
2. CONTINUE	ON		OFF				
3. MONITOR	NORMAL		FLIP				
4. DEMO SOUND	ON		OFF				
5. SOUND MODE	STEREO (Q SOUND)		MONAURAL				
6. CHUTE TYPE	2 CHUTES SINGLE	2 CHUTES MULTI	1 CHUTE SINGLE				

NOTE:

FACTORY SETTING

## GAME CONFIGURATION

### CHANGING THE GAME CONFIGURATION SETTINGS

Move the *PLAYER 1 JOYSTICK* up or down to highlight the desired option. Once the option is highlighted, move the *PLAYER 1 JOYSTICK* left or right or press the *PLAYER 1 SHOT 1* button to select.

7-2. GAME CONFIGURATION	
> 1. DIFFICULTY	EXPERT
2. DAMAGE LEVEL	NORMAL
3. TIMER SPEED	NORMAL
4. AUTOMATIC	OFF
5. JOIN-IN	ON
6. EVENT	OFF
7. GAME SPEED	TURBO 2
8. EXIT	
SELECT OPTION	= 1P UP or DOWN
MODIFY SETTINGS	= 1P LEFT or RIGHT
	= 1P SHOT1 or SHOT2

### GAME CONFIGURATION ITEM DESCRIPTIONS

1. DIFFICULTY	SETS THE DIFFICULTY LEVEL.
2. DAMAGE LEVEL	SETS THE OFFENSIVE POWER LEVEL.
3. TIMER SPEED	SETS THE SPEED OF THE COUNTDOWN FROM THE TIMER DISPLAY.
4. AUTOMATIC	SETS AN AUTOMATIC BLOCKING FEATURE FOR MOST CHARACTERS (SHOULD BE USED ONLY FOR BEGINNING PLAYERS; <i>NOT RECOMMENDED</i> FOR MOST LOCATIONS).
5. JOIN-IN	SETS THE OPTION TO ALLOW OTHER PLAYERS TO JOIN-IN.
6. EVENT	TURNS ON EVENT MODE. USEFUL FOR CHAMPIONSHIP TOURNAMENTS. OFF: NORMAL SETTING. SETS THE MODE TO NORMAL OPERATION. 1 MATCH: MATCHES PLAYER WITH ONE CREDIT. A WIN OR A LOSS RESULTS IN <i>GAME OVER</i> ( <i>CONTINUE</i> IS NOT AVAILABLE).
7. GAME SPEED	SETS THE SPEED AT WHICH CHARACTERS FIGHT. <i>FREE SELECT</i> ALLOWS THE PLAYER TO SELECT THE GAME SPEED.
8. EXIT	RETURN TO THE CONFIGURATION MENU.

### GAME CONFIGURATION OPTION SETTINGS

1. DIFFICULTY	EASY	NORMAL	HARD 1	HARD 2	HARD 3	HARD 4	HARD 5	EXPERT
2. DAMAGE LEVEL	LOW		NORMAL		HIGH		MAXIMUM	
3. TIMER SPEED	SLOW		NORMAL		FAST		FASTEAST	
4. AUTOMATIC		OFF				FREE SELECT		
5. JOIN-IN		ON				OFF		
6. EVENT		OFF				1 MATCH		
7. GAME SPEED	NORMAL		TURBO 1		TURBO 2		FREE SELECT	FREE SELECT 2

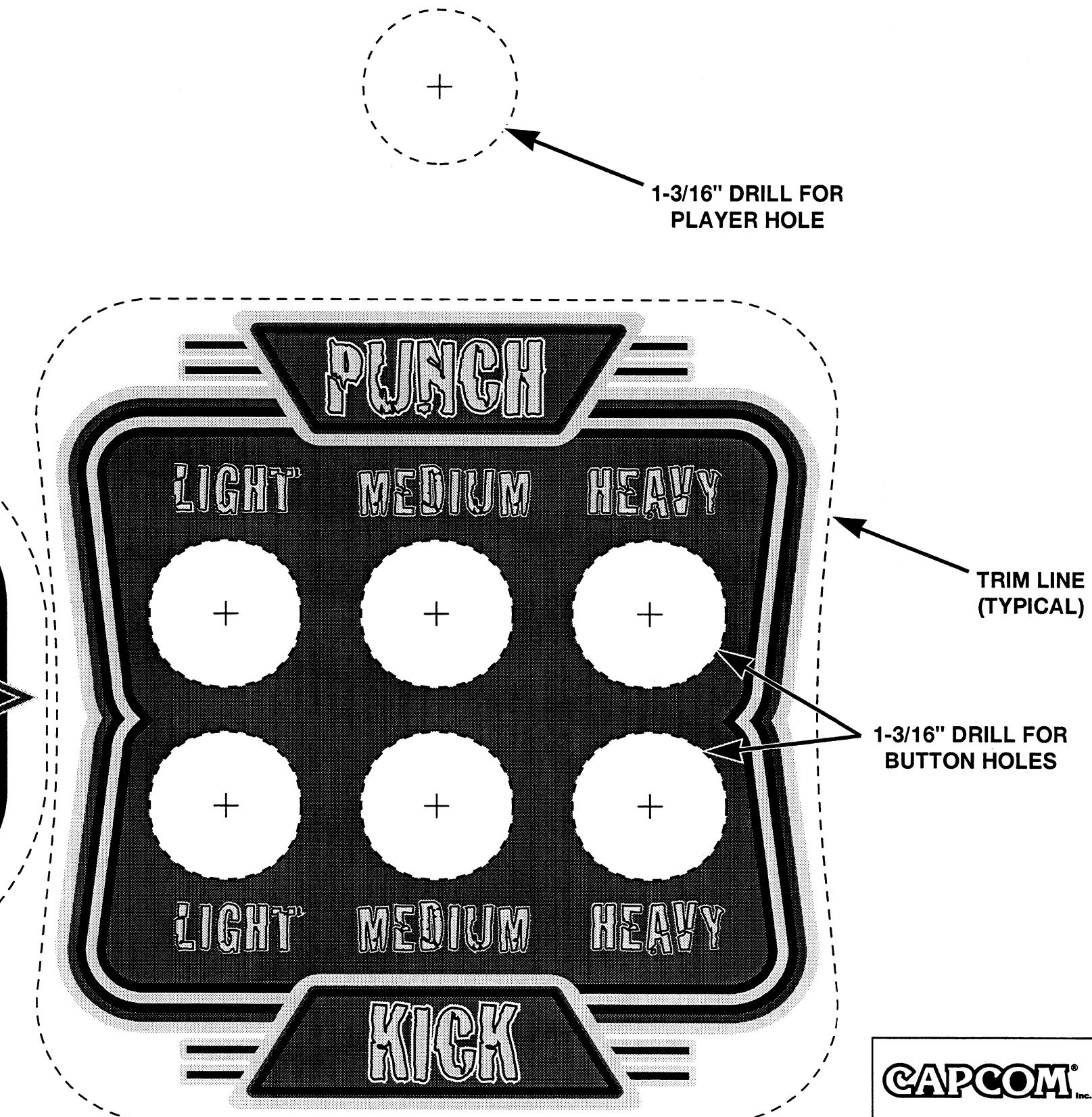
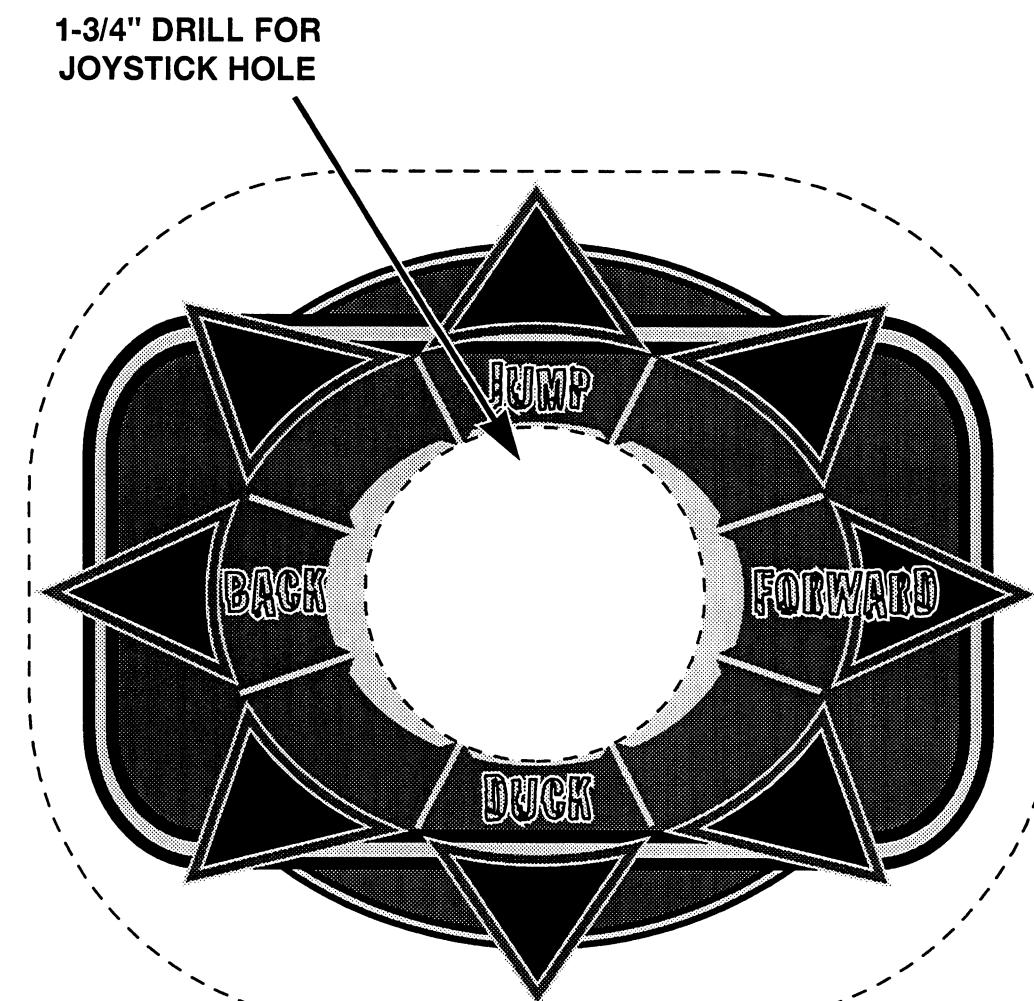
NOTE: **FACTORY SETTING**

## JAMMA Connections

SOLDER SIDE		COMPONENT SIDE
GND	A	1 GND
GND	B	2 GND
+5 VDC	C	3 +5 VDC
+5 VDC	D	4 +5 VDC
N.C.	E	5 N.C.
+12 VDC	F	6 +12 VDC
KEY	H	7 KEY
N/C	J	8 COIN COUNTER 1
COIN LOCK 2	K	9 COIN LOCK 1
*SPEAKER (-)	L	10 *SPEAKER (+)
N.C.	M	11 N.C.
VIDEO GREEN	N	12 VIDEO RED
VIDEO SYNC	P	13 VIDEO BLUE
SERVICE (FREE CREDIT)	R	14 VIDEO GROUND
N/C	S	15 DIAGNOSTICS
2 PLAYER - COIN	T	16 1 PLAYER - COIN
2 PLAYER - START	U	17 1 PLAYER - START
2 PLAYER - UP	V	18 1 PLAYER - UP
2 PLAYER - DOWN	W	19 1 PLAYER - DOWN
2 PLAYER - LEFT	X	20 1 PLAYER - LEFT
2 PLAYER - RIGHT	Y	21 1 PLAYER - RIGHT
2 PLAYER - LIGHT PUNCH	Z	22 1 PLAYER - LIGHT PUNCH
2 PLAYER - MIDDLE PUNCH	a	23 1 PLAYER - MIDDLE PUNCH
2 PLAYER - HEAVY PUNCH	b	24 1 PLAYER - HEAVY PUNCH
N/C	c	25 N/C
N/C	d	26 N/C
GND	e	27 GND
GND	f	28 GND

## Auxiliary Cable (P/N 03-0052) Connections

WIRE COLOR	CONNECTOR ODD ROW		CONNECTOR EVEN ROW	WIRE COLOR
	N/C	1	2	N/C
	N/C	3	4	N/C
	N/C	5	6	N/C
	N/C	7	8	N/C
PURPLE/YELLOW	PLAYER 2 HEAVY KICK	9	10	N/C
	N/C	11	12	N/C
	N/C	13	14	N/C
PINK	PLAYER 1 HEAVY KICK	15	16	N/C
RED	PLAYER 1 MIDDLE KICK	17	18	N/C
BLUE	PLAYER 1 LIGHT KICK	19	20	N/C
GRAY/YELLOW	PLAYER 2 LIGHT KICK	21	22	N/C
PINK/YELLOW	PLAYER 2 MIDDLE KICK	23	24	N/C
	N/C	25	26	N/C
	N/C	27	28	N/C
GRAY/YELLOW	TEST BRKT-VOLUME UP	29	30	TEST BRKT-VOLUME DOWN PINK/YELLOW
BLACK/WHITE	TEST BRKT-VOLUME COMMON	31	32	N/C
BLACK	PLAYER 2 KICK - COMMON	33	34	PLAYER 1 KICK-COMMON BLACK



**CAPCOM<sup>®</sup>**

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X-MEN -VS- STREET FIGHTER DRILL TEMPLATE

DATE: 09/16/96

DRAWN BY: JMA

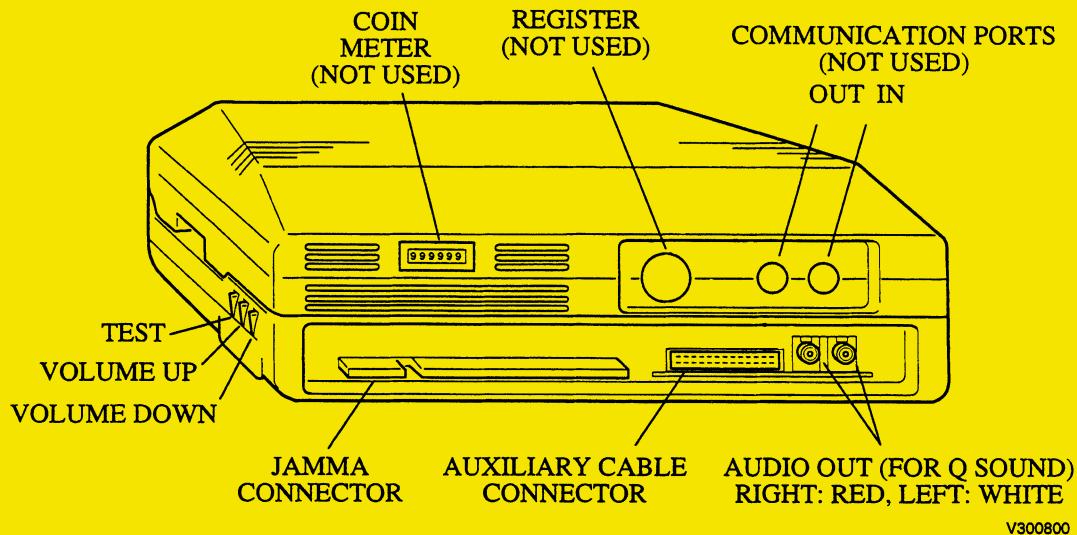
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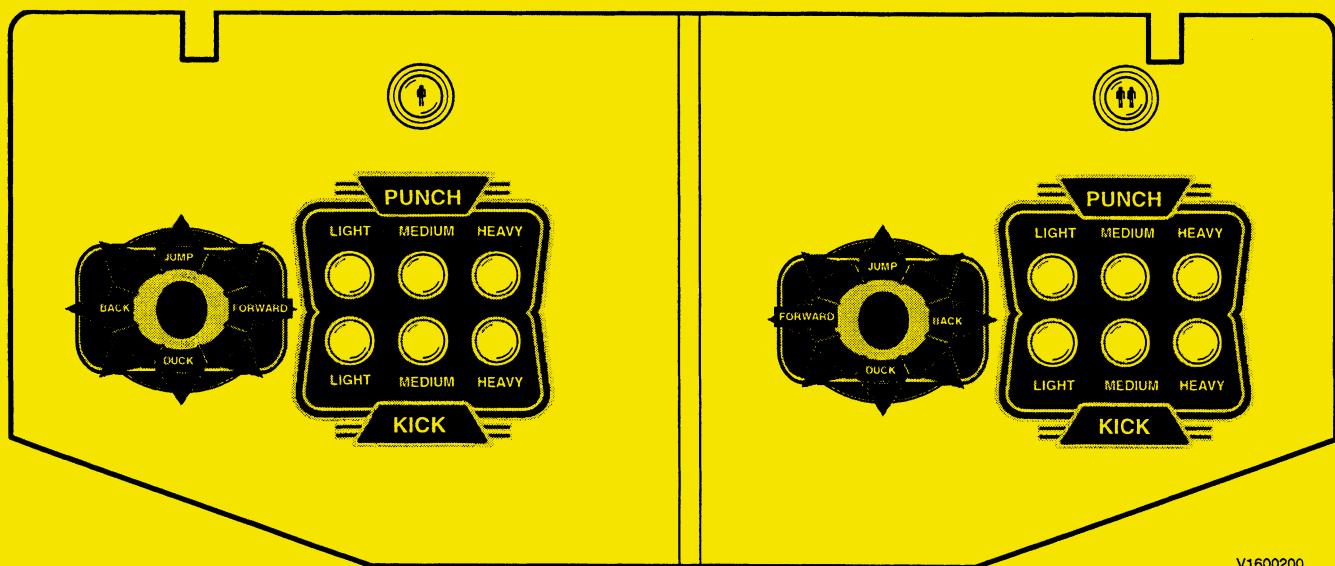
## REFERENCE INFORMATION

### GAME CASE CONTROLS



**NOTE:** IF YOU ARE EXPERIENCING VOLUME CONTROL PROBLEMS, DEPRESS AND HOLD **VOLUME DOWN** FOR AT LEAST 5 SECONDS AND RELEASE. THEN, SET **VOLUME UP** FOR APPROPRIATE SOUND LEVEL. FOR SOUND LEVEL VERIFICATION, FOLLOW THE INSTRUCTIONS IN THIS MANUAL UNDER TEST MENU AND SELECT SOUND & VOICE.

### TYPICAL CONTROL PANEL LAYOUT OF X-MEN™ vs. STREET FIGHTER™



## **NOTICE**

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.



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