

# PIT ROW INSTALLATION INSTRUCTIONS

The following modifications need to be performed to insure proper operation and maximum player appeal of your new Pit Row.

On the 72-pin edge connector remove wire from pin #4 parts side. You must also move wire from pin #28 parts side to pin #27 parts side and move wire from pin #21 solder side to pin #21 parts side.

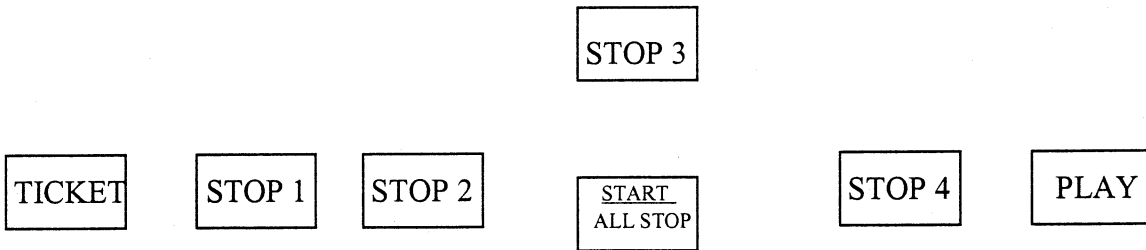
Install new ticket dispenser harness from dispenser to J6 on the Pit Row CPU. This is a 4-pin header located on the Pit Row CPU to the left of the 10-pin power connector.

Set the bill acceptor on 1 pulse for \$1 and check that your coin input wire is in 18 parts side.

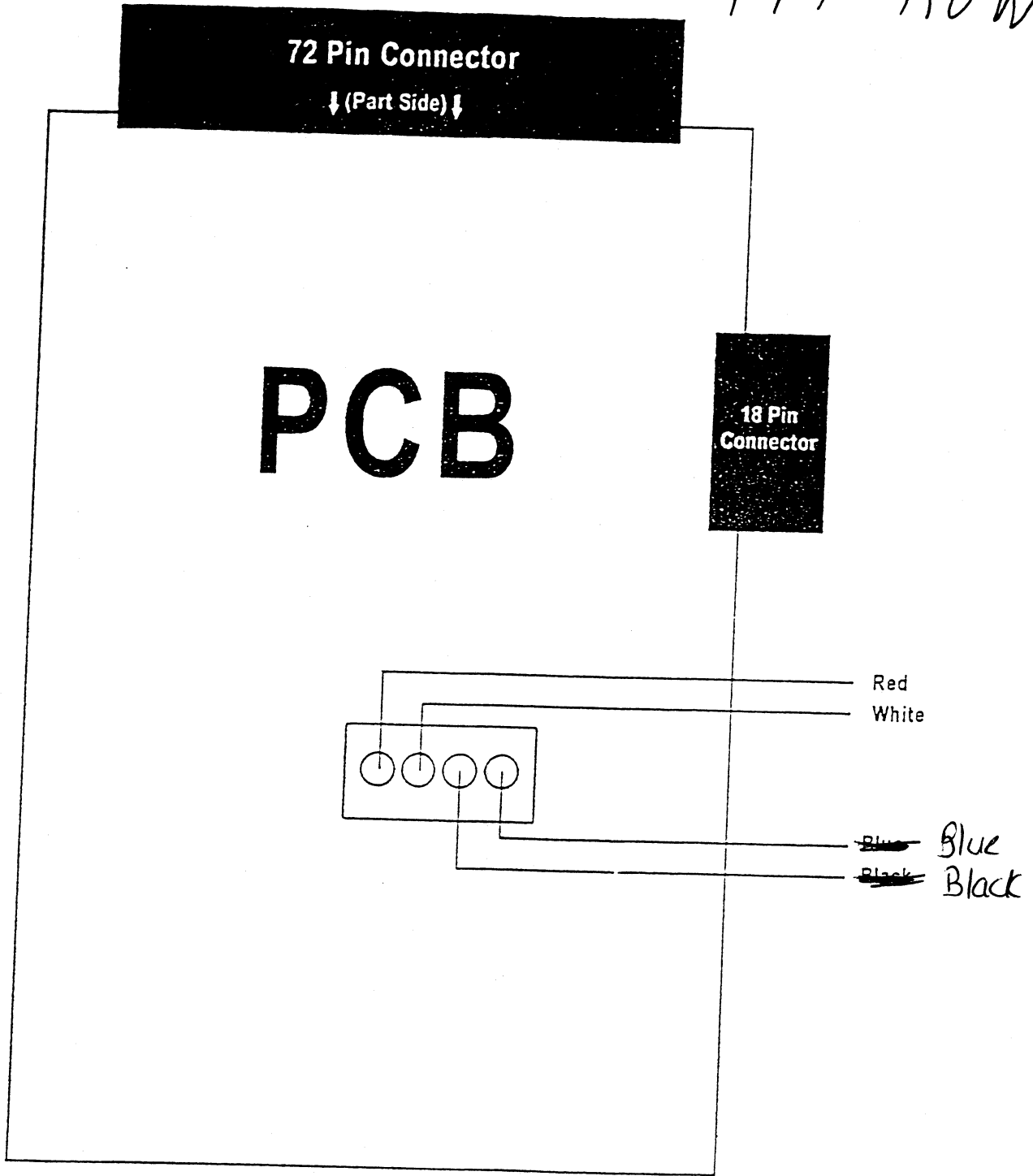
Move finger panel switches and lamps as follows,

Double Up to Take – Take to Double Up  
Start to Small – Small to Big – Big to Start

Install new button legends.



Pit ROW



## Accounting Menu

To get into the menus, flip the accounting switch down and back up. This switch is located behind the 2nd panel on the left-hand side. This will take you into the main menu screen. To make adjustments to the menu settings, look at the buttons at the bottom of the screen. They should match up with the actual buttons on your machine. Please see the chart below.

Button	On Screen
Ticket	Exit
Stop1	Cancel
Stop2	Scroll
Stop3	Raise
Start	Lower
Stop4	Accept
Play	

Once you have a menu command highlighted, by pressing the Scroll Button (Stop2 Button), press accept and it will take you into that menu and allow you to adjust the settings.

For example, to clear the period, you would go into the main menu, select Accounting and press Accept (Stop4 Button). This takes you into the Accounting menu and allows you to adjust the settings.

Next, you will press Raise (Stop3 Button) to change the Period to YES.

Press Accept (Stop4 Button) and it will say "Clear Period Books-NO".

Press the Raise (Stop3 Button) to change NO to YES. It should now say "Clear Period Books-YES".

Press the Accept (Stop4 Button) to clear the period.

If the settings are correct, change NO to YES and press the Accept (Stop4) Button.

The period should zero out. If you do not accept the change, the system will automatically default to the original settings.

### To Load Tickets

Put toggle switch down and back to middle position.

Insert ticket and press button on side of ticket head.

## Demo and Sound Menu

To get into the menus, flip the accounting switch down and back up. This switch is located behind the 2nd panel on the left-hand side. This will take you into the main menu screen. To make adjustments to the menu settings, look at the buttons at the bottom of the screen. They should match up with the actual buttons on your machine. Please see the chart below.

Button	On Screen
Ticket	Exit
Stop1	Cancel
Stop2	Scroll
Stop3	Raise
Start	Lower
Stop4	Accept
Play	

Once you have a menu command highlighted, by pressing the Scroll (Stop2 Button) press enter and it will take you into that menu and allow you to adjust. For example, to adjust the volume, you would go into the main menu, select Sound and press Accept (Stop4 Button). This takes you into the Sound menu and allows you to adjust the settings. Use the Scroll (Stop2 Button) to go to the item you wish to adjust. Next, you will press Raise (Stop3 Button) to raise the sound level or Lower (Start Button) to lower the sound. Once you have adjusted the sound to the proper level, you must accept the change. Press Exit (Ticket Button) twice and it will ask you if you would like to save the settings. If the settings are correct, press the Accept (Stop4) Button. If you do not accept the change, the system will automatically default to the original settings.

### Board Pin Out for Ticket Dispenser

Red	12 Volts
White	Motor Enable
Blue	Pulse from Dispenser for Notch
Black	Ground

### 72 Pin Pin Out

Remove Pin 4 on Parts Side.

Move Pin 28 (Parts Side) to 27 (Parts Side).

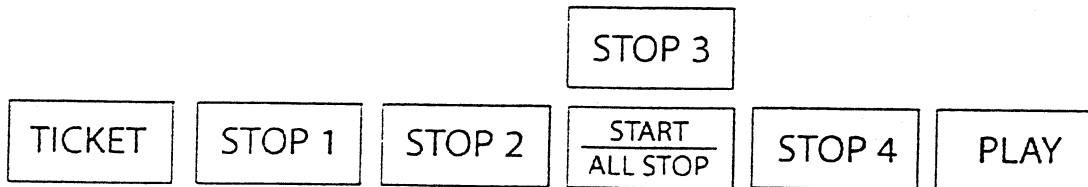
Move Pin 21 (Solder Side) to Pin 21 (Parts Side).

B/A must be on 1 pulse for \$1 and coin wire should be in 18 (Parts Side).

Move finger panel switches and lamps as follows:

Double Up to Take-Take to Double Up  
Start to Small-Small to Big-Big to Start

Install new button legends.



## Instructions on Converting to Pit Row

PARTS SIDE		SOLDER SIDE
VIDEO RED	1	VIDEO GREEN
VIDEO BLUE	2	VIDEO SYNC.
SPEAKER	3	SP. GND
EMPTY	4	
	5	
	6	
	7	
SERVICE COIN	8	
START/ALL STOP	9	
STOP 3	10	
PLAY	11	
STOP 1	12	
STOP 2	13	
	14	
	15	
STOP 4	16	
	17	
COIN A	18	KEY IN
COIN C	19	COIN D (HOPPER)
ANALYZER	20	CONFIRM
TICKET	21	KEY DOWN
HOPPER FULL	22	HOPPER SW
COUNTER A	23	
COUNTER B	24	
COUNTER C	25	
COUNTER D	26	
KEY DOWN	27	Lack of Hopper Counter
EMPTY	28	
START/ALL STOP LAMP	29	
CANCEL LAMP	30	
PLAY LAMP	31	
STOP 1 LAMP	32	
STOP 2 LAMP	33	
	34	
	35	
STOP 3 & STOP 4 LAMP	36	GND

**STOP 1**

**STOP 2**

**STOP 3**

**STOP 4**

**START  
ALL STOP**

**PLAY**