PINBALL 2000 SCHEMATIC MANUAL

INCLUDING CABINET AND BACKBOX PARTS

Williams Electronics Games, Inc. 3401 North California Avenue Chicago, IL 60618

TABLE OF CONTENTS

CABINET AND BACKBOX PARTS	1
POWER WIRING	2
AUDIO AMP SCHEMATIC	4
PRISM ROM DAUGHTER SCHEMATIC	5
PRISM MAIN SCHEMATIC	6
POWER DRIVER SCHEMATIC	9

04-12480.4 Cabinet 01-11400-1 Leg Mounting Bracket (x4) A-19514-6 Leg Assembly - Black Ridge (x4) 3 08-7377 Leg Leveler/Adjuster (x4) 01-15132-1 Playfield Slide Track - Right 5 04-12610 Stay Arm 6 A-22996 Lockdown Bracket Assembly 8 5555-16059-00 Speaker, 6.5" Woofer, 4c 9 A-22966 Power Control Box Assembly 10 04-12596.1 Drip Plate Transformer Assembly 11 5610-15930-00 Driver Board Cover Assembly 12 A-22998 13 01-15146 Driver Board Back Plate Power Driver Board PCB Assembly 04-12329 14 03-10011 Cover Stop Tube 15 16 09-96012-33 Coin Door - USA 17 20-10690 Hand Molding Lock A-22984 Flipper Button Assembly (x2) 18 19 See Game Manual Push Button w/Switch 20 01-15184 Launch Button Bracket

Description

21 See Game Manual Push Button w/Switch 22 A-23024 Coin Door Interlock Switch Assembly

23 A-22964 Coin door Interface PCB Assembly & Spacer

24 A-17195-2 Tilt Switch Assembly w/Cable 25 04-10346.1 Tilt Mechanism Assembly

26 20-6502-A Plumb Bob

27 A-23139 4-Ball Cash Box Assembly 28 A-22997 Hand Molding Assembly A-22976-1 29 Side Molding Assembly (x2) 30 04-12739.1 Tinted Playfield Glass Assembly

31 03-8091 Rear Molding 32 01-15214 Hole Cover

33 01-15212 Cabinet Corner Bracket

Miscellaneous Parts: (Not Shown)

Part Number

Part Number Description 01-15132-2 Playfield Slide Track - Left 04-12628.2 Safety Pin Bracket 01-15136-1-2 Lock Plate

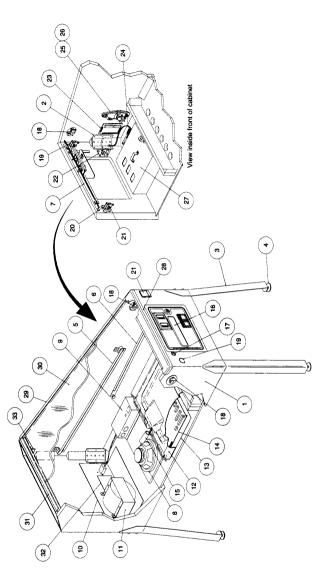
See Game Manual Cordset

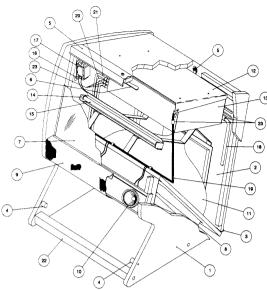
Steel Ball, &1 1/16" (x4) 20-6500 01-6389-1 Cash Box lock Bracket

Cabinet Cables:

Part Number Description H-22740-2.1 Cabinet Cable H-22740-1.2 Cabinet Cable H-22736

Secondary Power Cable See Game Manual Cabinet Power/Speaker Cable See Game Manual Cabinet Switch/Lamp Cable



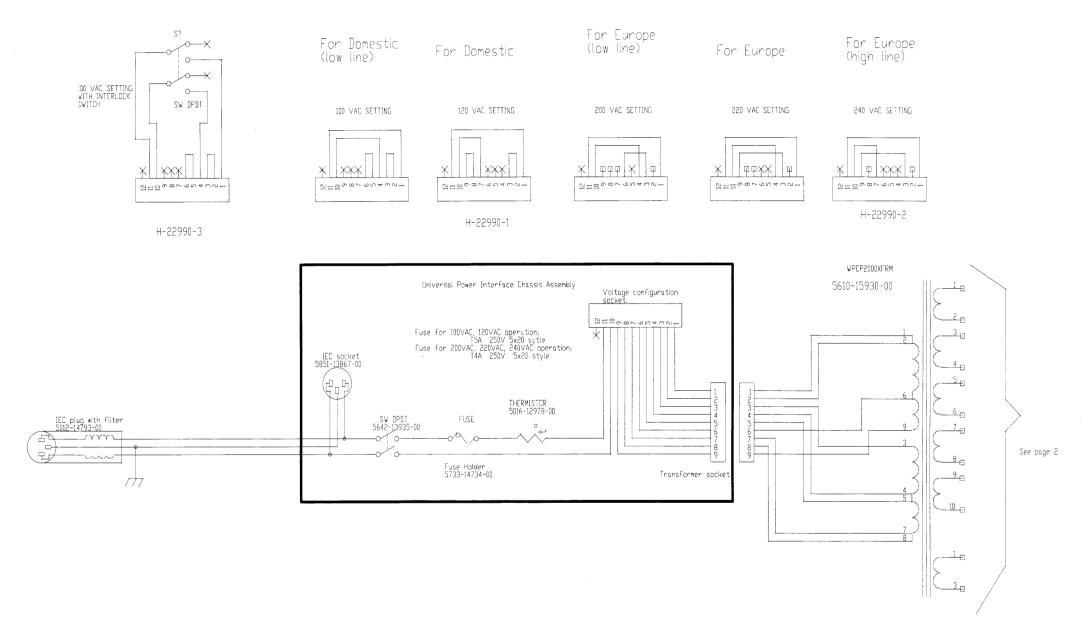


item	Part Number	Description
1	04-12489.4	Back Box
2	A-22982	Back Boor Assembly
3	01-15131	Door Channel
4	03-9992	Knob
5	A-22981	
6	01-15134	Lock & Plate Assembly Front Lock Cam
7	A-22975-50070	
8	04-12607.1	Marquee Assembly Speaker Grill Bracket
9	01-12606.1	
10	5555-15580-00	Speaker Grill
11	5675-16058-01	Speaker - 4ς, 25W
12		Monitor – 19"
13		Computer Case Mounting Bracket
		Computer Case Assembly
14	A-22980	Fluorescent Lamp Assembly
Itom	Part Number	December -
<u>Item</u> 15		Description
		Fluorescent Lamp 15W, 18"
16		Ballast Mounting Bracket
17		Ballast Assembly
18		CPU/AC Power Cable
19	H-22737-1	AC/Speaker Cable

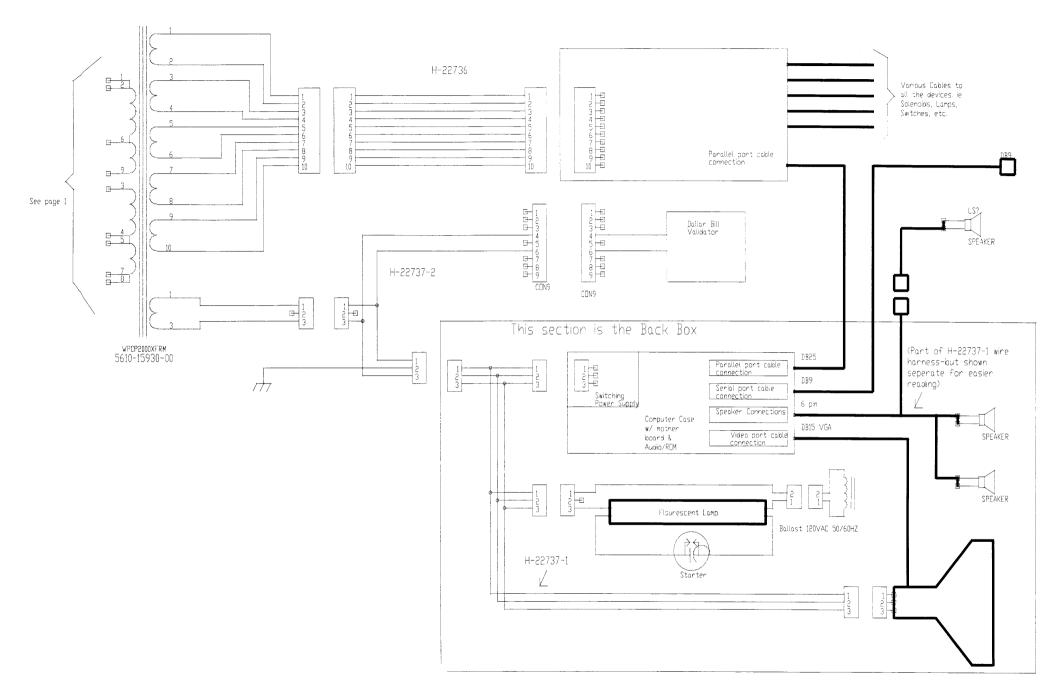
Item	<u>rari Number</u>	Description
15	24-8809	Fluorescent Lamp 15W, 18"
16	04-12752	Ballast Mounting Bracket
17	A-23155	Ballast Assembly
18	A-23160	CPU/AC Power Cable
19	H-22737-1	AC/Speaker Cable
20	20-10583	Extension Cable db09 - 10ft
21	20-10584	Extension Cable db25 - 10ft

Miscellaneous Parts:

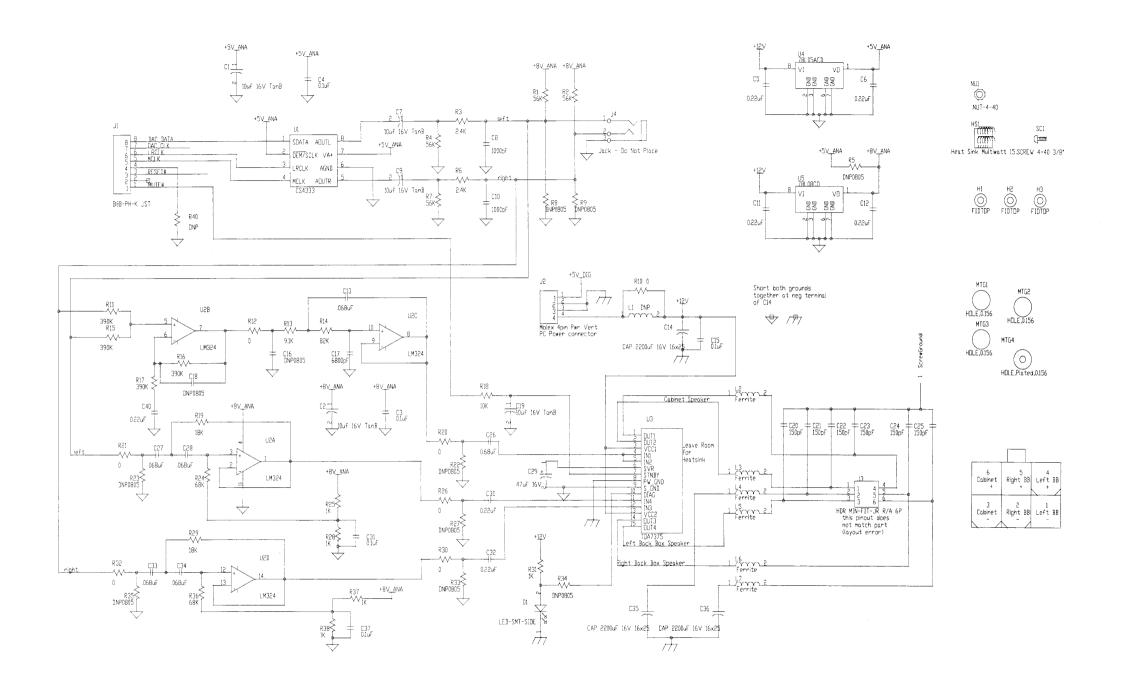
<u>ltem</u>	Part Number	<u>Description</u>
22	11-1464	Back Box Shipping Brace
23	5556-15272-00	Ferrite

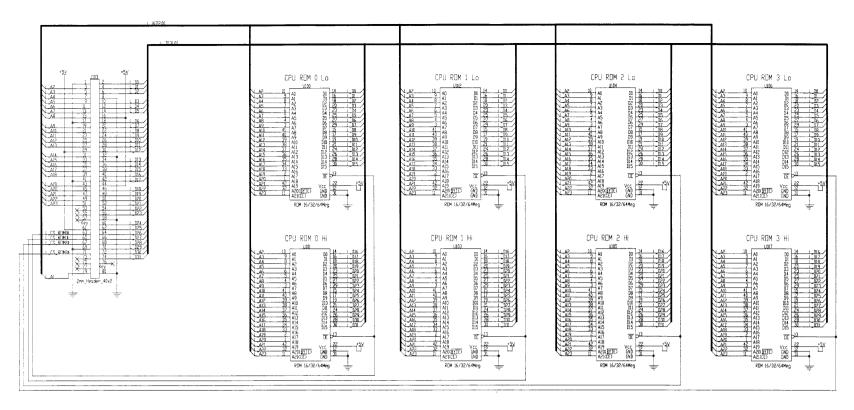


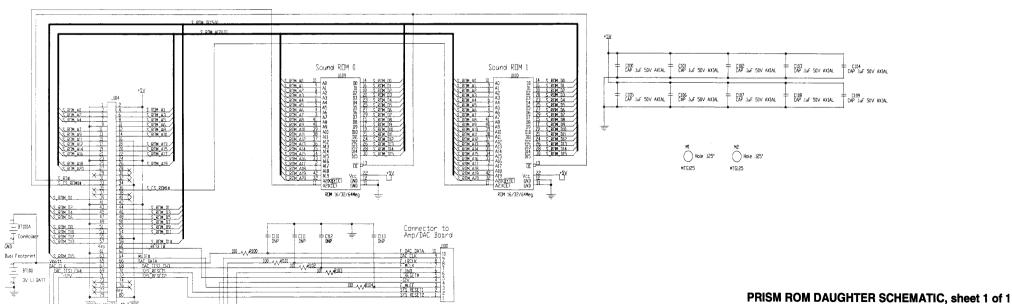
POWER WIRING, sheet 1 of 2 PAGE 2



POWER WIRING, sheet 2 of 2 PAGE 3







PAGE 5

