GAME PLAN, INC.
LIZARD PINBALL
(MODEL 210)

INSTALLATION
AND
REPAIR MANUAL

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# INSTALLATION AND REPAIR MANUAL

	INSTALLATION INDEX
I. gs	GENERAL INSTALLATION3
II.	GENERAL GAME OPERATION3
III.	FEATURE OPERATION & SCORING4
IV.	ACCOUNTING FUNCTIONS5
v.	GAME ADJUSTMENTS7
	A. PLAYFIELD ADJUSTMENTS7
holigada	B. VOLUME ADJUSTMENTS7
	C. GAME OVER/ATTRACT MODE ADJUSTMENTS7
	D. MPU SET UP SWITCHES8
	CREDIT/COIN8
	FREE PLAY9
	MAXIMUM CREDITS9
	BALL PER GAME OPTION10
	REPLAY OR FREE BALL AWARD10
	MATCH FEATURE10
	CREDITS FOR EXCEEDING HIGH SCORE10
VI.	ROUTINE MAINTENANCE ON LOCATION11
	REPAIR INDEX
ı.	INTRODUCTION12
II.	MODULE REPLACEMENT DIAGNOSTICS12
III.	COMPONENT REPLACEMENT
	A. POWER UP AND CTC1 PROCEDURE16
	B. CTC2 PROCEDURE17
	C. CMOS RAM PROCEDURE17
	D. NMOS RAM PROCEDURE17
	E. I/O PROCEDURE18
	F. ROM PROCEDURE18

	G. OUTPUT PROCEDURE18
IV.	COMPONANT REPLACEMENT DIAGNOSTICS (MSU BOARD)19
	A. POWER UP & RESET PROCEDURE20
	B. ROM 2 RESET PROCEDURE20
	C. ROM 1 RESET PROCEDURE21
	D. RAM RESET PROCEDURE21
	E. INTERRUPT RESET PROCEDURE21
	F. PIA 1 RESET PROCEDURE21
	G. PIA 2 RESET PROCEDURE22
	Total Company of the
V.	POWER SUPPLY DIAGNOSTICS22
VI.	SOLENOID AND SWITCH IDENTIFICATION24
	A. TABLE 1-SOLENOID IDENTIFICATION24
	B. TABLE 2-SWITCH IDENTIFICATION25

#### INSTALLATION

#### I. GENERAL INSTALLATION

Remove backbox, cabinet and legs from the shipping container. Bolts required for assembly, tilt ball and game ball are shipped inside the cashbox. Mount the legs to the cabinet. Pull the line cord through the hole in the cabinet and place it in the slot at rear of the cabinet. Place backbox on the cabinet and mount with the four bolts provided. Pull cables up through the hole in the bottom of the backbox and plug into mating connectors in backbox. Note that the connectors are color coded to prevent connection errors. Connect ground braid to backbox shielding screw.

Check all connections to ensure that none vibrated loose during shipping. Check playfield wiring and cabinet wiring for shipping damage. Check that all fuses are firmly in place. Adjust the leg levelers check the tilt bob adjustment and insert roll-tilt ball. Lower the playfield, and place the game ball in the shooter alley.

Plug the game into a grounded outlet only of specified voltage. Do not remove the ground plug or use a cheater plug to defeat the grounding system.

The game is now ready to power up and check out. Refer to section VI, routine maintenance on location, for check out.

#### II. GENERAL GAME OPERATION

Turn on the on-off switch located under the cabinet near the right front leg. The displays should stay blank for approximately 7 seconds. During this time the MPU circuit board is excercising its self diagnostic routine, the game over sound will be heard and the displays will alternately flash zeros and high score to date.

Coin the game. The coin sound should be heard and the credit display incremented. Press the credit button.

The start of game sound should play, the credit display should decrement, the first player should flash for the player up, ball in play display should indicate 1, 1 should be lit for number of players and the ball should be served to the shooter alley if sitting in the ball return hole.

Pressing the credit button again will cause the number of players to be incremented with each depression to a maximum of four.

#### III. FEATURE OPERATION & SCORING

The A-B-C-D-E lanes increment score by 1000 PTS. and advance bonus immediately for the first time the lane is made. After all lanes are made the additional bonus for lanes made more than once is awarded. The drop targets score 1000 PTS. and advance bonus.

The thumpers score 100 or 1000 when lit. They are lit by making the 500 pt. stand up targets. The spinner scores 100 or 1000 when lit and is lit by advancing bonus multiplier to 2X.

The loop lane rollovers score 100 or 1000 when lit and advance bonus. They are lit by making the A-B-C-D-E lanes. The always lit loop rollover also advances the kickout hole multiplier and awards extra ball when upper extra is lit.

The lower extra when lit lanes score 1000 PTS., advances bonus and awards extra ball when lit.

The lower special when lit lane scores 1000 PTS., advances bonus, and awards special when lit.

The kickout hole gives 5000 PTS., or 2X 3X 4X 5X time 5000 PTS. when lit, or awards special or 25,000 PTS. when lit.

The left sling shot scores 10PTS, the two right sling shots score 100 PTS.

The outhole bonus multiplier is advanced by making A-B-C-D-E lanes, P-I-N-B-A-L-L targets or kickout hole. Making A-B-C-D-E lanes or P-I-N-B-A-L-L targets after 5X outhole bonus is achieved lites special.

Making P-I-N-B-A-L-L targets after special has been achieved causes last target down to flash for special.

All bonus for current ball is collected when ball falls in the out hole. When an extra ball is awarded it is played immediately following the ball that won it. All features with the exception of the P-I-N-B-A-L-L targets are carried over from ball to ball for each player.

Exceeding high score to date awards credits, if optioned, at the end of the game and the displayed high score to date is automatically updated.

Tilting the game results in loss of current ball and the flippers and all playfield features go dead. Slamming the machine results in loss of the game, and the game goes in to a delay mode for approximately 15 seconds. The kickout is always active except during this delay. If a ball falls in the kickout hole during the slam delay it will be kicked out immediately after the delay.

At the end of the game, the game over sound is heard and the match number shows in the ball play display if optioned. The game goes into a game over delay for approximately 5 seconds and then begins alternately flashing last game score and high score to date on the displays.

#### IV. ACCOUNTING FUNCTIONS

NOTE: The Game must be in the game over mode before entering into the accounting routine. A new accounting reset button has been added to the coin door. It provides the same function as S-33 on the MPU board.

The accounting routines are entered by pressing the test switch inside the coin door. The number of the accounting function is shown in the ball in play display and the count for that function is shown on all four players displays. Continued pressing of that test switch will cause the game to cycle through all the accounting functions. If the game is left in one of the accounting functions, it will automatically return to game over after approximately 30 seconds.

Any accounting function can be reset by pressing S33 on the MPU board or by pressing the reset switch on the coin door. While that particular accounting function is being displayed.

Replay levels and high score to date are reset to 100,000. all other accounting functions are reset to zero.

The sequence of accounting functions are as follows:

- 1. Coin Counter #1
- 2. Coin Counter #2
- 3. Coin Counter #3
- 4. Total Plays
- 5. Total Replays
- \*6. Replay Level #1
- \*7. Replay Level #2
- \*8. Replay Level #3
- \*9. High Score to date
- 10. Number of times high score to date has been exceeded
- 11. Number of Credits on game

\*Resets to 100,000 by pressing reset switch on coin door or S-33 on MPU board, can be incremented 10,000 points for each depression of the credit button.

NOTE: It is possible to set replay levels of over one million. If desired, the 3rd or 2nd and 3rd replay levels can be effectively eliminated by setting them at values over 1 million. This is accomplished by pressing the credit button to increment replay level by 10,000 until the one million score is passed. At this point any level showing on the display will actually be one million + the level. Eliminating the 1st replay level eliminates all the replay levels because the 2nd Level cannot be reached until the 1st level has been achieved, and the 3rd level cannot be reached until the 2nd level has been achieved. TO AVOID ACCIDENTALLY SETTING REPLAY LEVELS AT OVER ONE MILLION ALWAYS PRESS THE COIN DOOR RESET SWITCH OR S33 ON THE MPU BOARD FIRST WHEN LOWERING LEVELS.

When reading counters 1 through 5, 10 and 11 do not include the units digit which is always zero.

For example, if 006240 is displayed for coin counter 1, then 624 coins have been counted. If 000120 is displayed for number of credits on the game, then there are 12 credits on the game.

#### V. GAME ADJUSTMENTS

#### A. PLAYFIELD ADJUSTMENTS

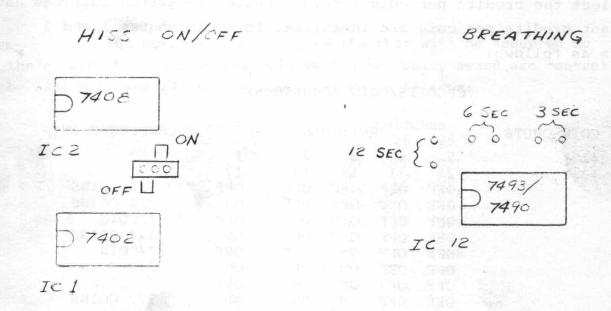
The left and right outlane openings are adjusted by moving the adjacent post back or forward in its slot. A smaller opening to the outlane will increase playing time and scoring.

#### B. VOLUME ADJUSTMENT

The volume control for the microprocessor sound unit is located on the Tilt Block assembly in the cabinet and may be accessed through the coin door. Turning the control clockwise increases volume, counter-clockwise decreases volume.

#### C. GAME OVER/ATTRACT MODE ADJUSTMENTS

There are two adjustments on the LLU-1 board located in the backbox. The first one shown controls the hiss On or Off in the game over/attract mode. The second one shown controls the time between lizard "breathing" pulses (lights intensifying). The options are 12,6, or 3 seconds between breathing pulses.



# D. MPU SET UP SWITCHES

The MPU P.C. board has 32 set up switches that allow play to be customized to the location. The switches are contained in four switch packs numbered S1-8, S9-16 S17-24 and S25-32. Switch selectable options are credits per coin, maximum credits allowed, 3 or 5 balls per game option, replay or free ball award, match feature, and credits for exceeding high score.

#### CREDITS/COIN ADJUSTMENT

S9 through S12 select the credits per coin for coin chute 2. Switch setting and resultant per coin as follows:

S12	S11	S10	S9	CREDITS/COIN
OFF	OFF	OFF	OFF	SAME AS COIN CHUTE #1 SETTING
OFF	OFF	OFF	ON	1/1 COIN
OFF	OFF	ON	OFF	2/1 COIN
OFF	OFF	ON	ON	3/1 COIN
OFF	ON	OFF	OFF	4/1 COIN
OFF	ON	OFF	ON	5/1 COIN
OFF	ON	ON	OFF	6/1 COIN
OFF	ON	ON	ON	7/1 COIN
ON	OFF	OFF	OFF	8/1 COIN
ON	OFF	OFF	ON	9/1 COIN
ON	OFF	ON	OFF	10/1 COIN
ON	OFF	ON	ON	11/1 COIN
ON	ON	OFF	OFF	12/1 COIN
ON	ON	OFF	ON	13/1 COIN
ON	ON	ON	OFF	14/1 COIN
ON	ON	ON	ON	15/1 COIN

S1 through S5 select the credits per coin for chute 1. S17 through S21 select the credits per coin for coin chute 3. Switch settings and resultant credits per coin are indentical for coin chutes 1 and 3 and are as follows:

# CREDITS/COIN ADJUSTMENTS

COIN CHUTE		S	WITCH	ES		CREDITS/COIN
#1 #3	5 21 OFF OFF	4 21 OFF OFF	3 19 OFF OFF	2 18 OFF OFF	1 17 OFF ON	3/2 COINS 3/2 COINS
	OFF OFF OFF	OFF OFF OFF	OFF OFF ON ON	ON ON OFF OFF	OFF ON OFF ON OFF	1/COIN 1/2 COINS 2/COIN 2/2 COINS 3/ COIN
, When Thedren	OFF OFF OFF	OFF ON ON	ON OFF OFF	ON OFF OFF	ON OFF ON	3/2 COINS 4/ COINS 4/2 COINS

					h
OFF	ON	OFF	ON	OFF	5/ COIN
OFF	ON	OFF	ON	ON	5/2 COINS
OFF	ON	ON	OFF	OFF	6/ COIN
OFF	ON	ON	OFF	ON	6/2 COINS
OFF	ON	ON	ON	OFF	7/ COIN
OFF	ON	ON	ON	ON	7/2 COINS
ON	OFF	OFF	OFF	OFF	8/COIN
ON	OFF	OFF	OFF	ON	8/2 COINS
ON	OFF	OFF	ON	OFF	9/COIN
ON	OFF	OFF	ON	ON	9/2 COINS
ON	OFF	ON	OFF	OFF	10/ COIN
ON	OFF	ON	OFF	ON	10/2 COINS
ON	OFF	ON	ON	OFF	11/COIN
ON	OFF	ON	ON	ON	11/2 COINS
ON	ON	OFF	OFF	OFF	12/COIN
ON	ON	OFF	ON	ON	12/2 COINS
ON	ON	OFF	ON	OFF	13/COIN
ON	ON	OFF	OFF	ON	13/2 COINS
ON	ON	ON	OFF	OFF	14/ COIN
ON	ON	ON	ON	ON	14/2 COINS
ON	ON	ON	ON	OFF	15/ COIN
ON	ON	ON	ON	ON	15/2 COINS

#### FREE PLAY OPTION

The game has provision for allowing free play. When the free play is on, credits are decremented normally until 0 credits, then pressing the credit button puts 99 credits on the game and they continue to be decremented.

FREE PLAY	S8
ON	ON
OFF	OFF

#### MAXIMUM CREDITS

The maximum number of credits that will be accepted by the game either through the coin switch or replay award are controlled by S25, S26, and 27. Switch settings are as follows:

MAXIMUM		SWITCH	HES
CREDIT	27	26	25
5	OFF	OFF	OFF
10	OFF	OFF	ON
15	OFF	ON	OFF
20	OFF	ON	ON
25	ON	OFF	OFF
30	ON	OFF	ON
35	ON	ON	OFF
40	ON	ON	ON

#### BALL PER GAME OPTION

#	BALLS	PER	GAME		S28
5					ON
3					OFF

### REPLAY OR FREE BALL AWARD

The game is designed to award either a replay or free ball at three selectable score levels or through specials gained during the play of the game.

AWARD	S2	9
REPLAY	0	N
EXTRA BALL	OF	F

#### MATCH FEATURE

When the match feature is ON, a random number appears in the ball in play display at game over. A replay is awarded if the number matches the tens digit in a player's score.

MATCH	S30
ON	ON
OFF	OFF

#### CREDITS FOR EXCEEDING HIGH SCORE

The game is designed to award replays for beating the previous high score to date.

The winning score becomes the new high score to date.

S32	S31
OFF	OFF
OFF	ON
ON	OFF
ON	ON
	OFF OFF ON

NOTE: Switch 16 must always remain "ON" to provide necessary control signals to the microprocessor sound unit.

#### VI. ROUTINE MAINTENANCE ON LOCATION

The game is equipped with two separate diagnostic programs to aid in routine maintenance. The first test occurs automatically at power up. The MPU board goes into its self-test routine, and upon successful completion makes the game over sound.

The second diagnostic program is accessed by depressing the test switch inside the front cabinet.

NOTE: THE GAME MUST BE IN THE GAME OVER MODE.

- Depress the test switch twelve times to access the diagnostic routine. The score display will extinguish and all feature lamps will flash. Check for burned out lamps at this time.
- 2. Depress the test switch again to start the score display checkout. All digits except the units digits will count through 0-9.
- 3. Depress the test switch again to begin the solenoid checkout. Each solenoid will actuate individually and show its number on the score displays. Refer to table 1 of repair section for solenoid numbers.
- 4. Depress the test switch again to start the switch Checkout. Any closed switch will show its number on the score display. Refer to table 2 of the repair section for switch numbers.

NOTE: THE BALL SHOULD NOT BE IN THE OUTHOLE DURING
THIS TEST, DROP TARGETS SHOULD BE UP DURING THIS TEST.

Depressing the test switch again puts the game back in the game over mode. The diagnostic routine should be exercised on a regular basis to ensure proper operation of the game.

#### I. INTRODUCTION

Repair of the game on location is by printed circuit board, solenoid, switch, or lamp replacement, or by cable harness repair. No special tools or equipment are required other than a standard soldering iron, hand tools and volt/ohmmeter.

Troubleshooting faults in the game is aided by the use of the two built in diagnostic routines. The first test is initiated automatically at power up as the MPU board exercises its self diagnostic routine. As each section of the MPU board is checked, the red LED located near the top to the board flashes for successful completion of each test. After six flashes, the game over sounds to indicate correct MPU operation.

The second diagnostic program is entered by pressing the test switch inside the front cabinet door. Pressing the test switch 12 times will step through all the accounting functions and put the game into the diagnostic program. All feature lamps should flash. Pressing the test switch again causes the display to sequence from 0 through 9. Pressing the switch again causes all the solenoids to sequence. Refer to table 1 for solenoid numbers. Pressing the switch again causes closed switches to be displayed. Refer to table 2 for switch numbers. Pressing the test switch again will put the game back in the game over mode.

#### II. MODULE REPLACEMENT DIAGNOSTICS

SYMPTOM 1. Power up LED does not flash 6 times. General illumination lamps do no light.

CAUSE

PROCEDURE

A. Power supply incorrect

Refer to power supply Diagnostics.

SYMPTOM 2. Power up LED does not flash 6 times. General illumination lamps do light.

SYMPTOM 3. Power up LED flashes 6 times, game over tune does not play correctly.

PROCEDURE CAUSE Replace MPU Board Incorrect output from MPU A. Board. Faulty Sound Board Replace Sound Board В. SYMPTOM 4. One or more but less than 15 feature lamps do not light. CAUSE Replace bulb Burned out Bulb Α. Replace lamp driver board Faulty lamp driver board В. SYMPTOM 5. More than 15 lamps do not light. PROCEDURE CAUSE

Faulty lamp driver board

Α.

Replace lamp driver board

SYMPTOM 6. One display board shows incorrect data during sequencing.

CAUSE

PROCEDURE

Faulty display board A.

Replace display board

Faulty MPU board output Replace MPU Board В.

SYMPTOM 7. All display boards show incorrect data during sequencing.

CAUSE

PROCEDURE

Faulty MPU board output Replace MPU board Α.

SYMPTOM 8. One solenoid does not operate.

CAUSE

PROCEDURE

A. Faulty solenoid Replace solenoid

B. Faulty solenoid driver board-Replace solenoid driver

SYMPTOM 9. More than one solenoid does not operate.

CAUSE

PROCEDURE

- A. Faulty solenoid driver board Replace solenoid driver board
- Faulty MPU board output Replace MPU board

SYMPTOM 10. None of the solenoids operate.

CAUSE

PROCEDURE

A. +24V Missing at solenoids Check +24V at solenoids

If incorrect look for broken wire between +24V at power supply and solenoids and refer to power supply diagnostics.

CAUSE

PROCEDURE

+5V Missing at solenoid driver board В.

> Check +5 at solenoid driver board. If incorrect look for broken wire between +5V at power supply and solenoid driver board.

- Tubble at hear lines

C. Faulty solenoid driver board Replace solenoid driver board SYMPTOM 11. Switch always closed.

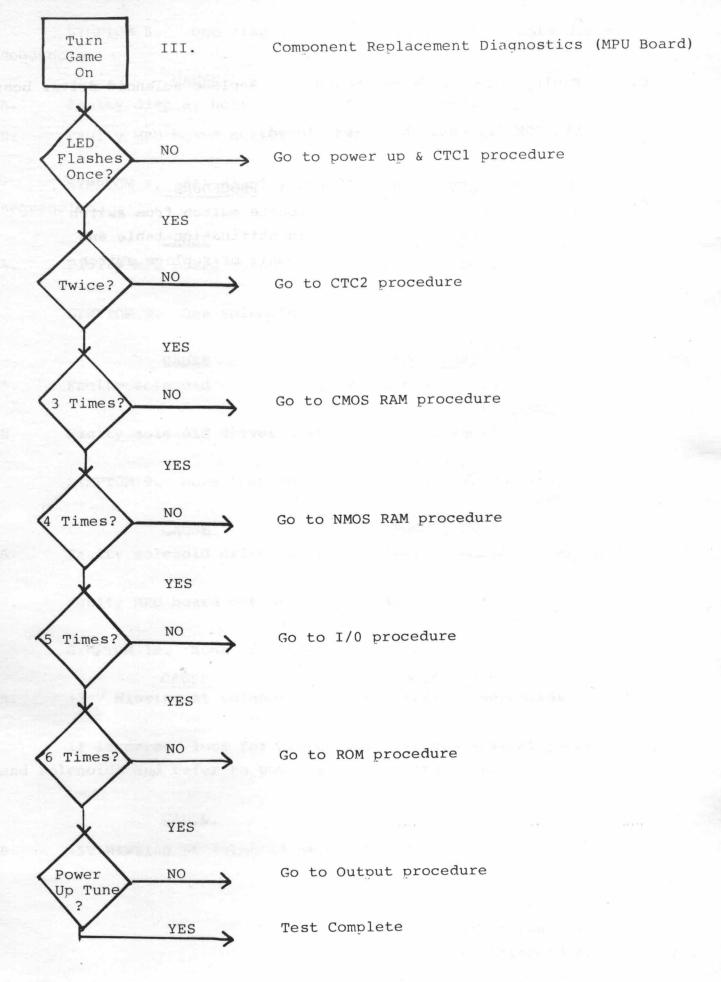
CAUSE

Stuck Switch

Α.

PROCEDURE

Locate switch from switch identification table and repair or replace switch.



PAGE 15

# A. Power Up and CTC1 Procedure

CAUSE	PROCEDURE OU SO JO JULIERU
+5V Incorrect	Measure +5V ± .25V at TP1 of MPU board.
	If incorrect refer to power supply diagnostics.
+24VDC Incorrect	Measure +24VDC ± 6V at J1-3 of MPU board.
	If incorrect refer to power supply diagnostics.
Reset Incorrect	1. Check for positive reset pulse at pin
	35 of U17. If incorrect and negative
	reset pulse is present at TP4, replace
	QC. If no negative reset pulse is
	present at TP4, trace back through QD,
	QA, QB, U5 and U3 for defect.
	2. Check for negative reset pulse at
	pin 17 of U10 and pin 26 of U11. If
	one or both are incorrect and a negative
	reset pulse is present at TP4, look
	for open or shorted foil run.
	If both are incorrect and no negative
	reset pulse present at TP4, trace
	back through QD,QA,QB, U5 and U3 for defect
scillator Incorrect	Check TP5 for a square wave with a
	period of about 400ns. If incorrect trace
	back through U3 to the crystal.

LED Circuit Defective

Check for positive pulse at base of QE. If present replace QE. If operation still incorrect replace LED.

U8, U12, U13, U26, U24, U25, U4, U3, or U9 defect-

U10, U11, U17, U6, U7, Replace one at a time with known good parts until fault is cleared.

CAUSE	PROCEDURE
CTC zero cross over input incorrect.	Check pin 21 or U10 for positive zero cross over pulse. If incorrect
	trace back through U3 and U2.
	erace back enrough of and oz.
Ulo Defective	Replace U10 with known good I.C.
U3 Defective	Replace U3 with a known good I.C.
U11, U6, U7, U8, U12,	Paulana and at a time with
U13, U26 or U17 defective	Replace one at a time with
013, 026 of 017 defective	known good parts until fault is
	cleared.
A STATE OF THE PARTY OF THE PAR	
C. CMOS RAM PROCEDURE	
CAUSE	PROCEDURE
the same that he read to the	1 7 JUE
CMOS RAM Defective	Replace U6 and U7, one at a time.
CMOS Gate Defective	Replace U9.
CMOS Gate Delective	Replace 637
D. NMOS RAM PROCEDURE	
sourt inergreen 171 venter venter	
CAUSE	PROCEDURE

Replace U8

Replace U4

NMOS RAM Defective

NMOS RAM Chip Select Defective

### E. I/O PROCEDURE

CAUSE

PROCEDURE

I/O Defective

Replace U17

I/O Chip select gate defective

Replace U4

# F. ROM PROCEDURE

CAUSE

PROCEDURE

ROM Defective

Replace U12, U13 and U26, one

at a time

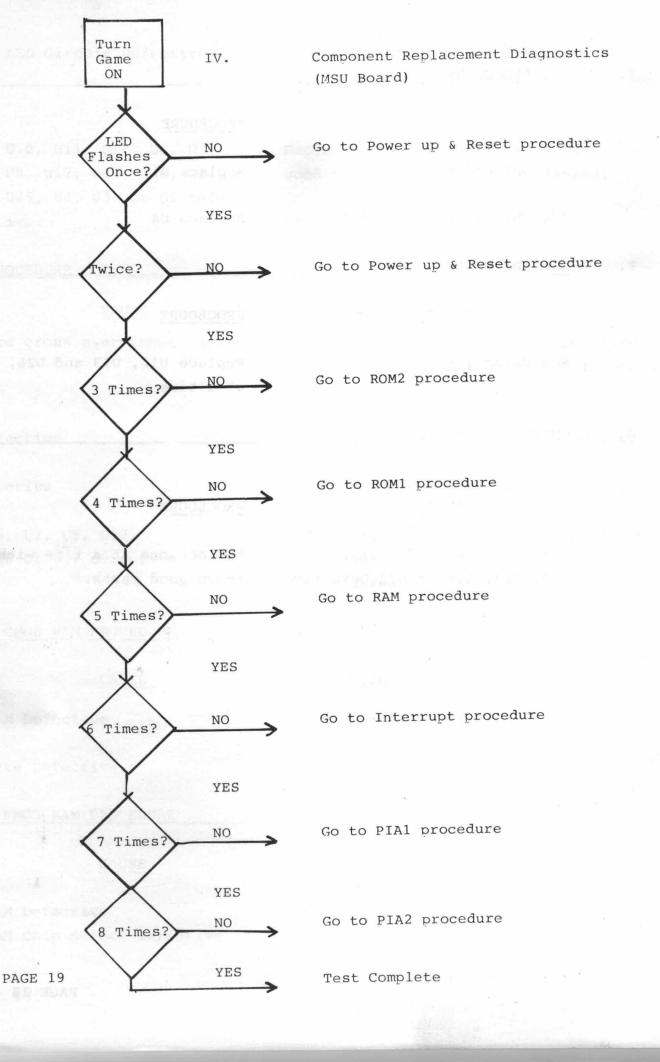
## G. OUTPUT PROCEDURE

CAUSE

PROCEDURE

U14, U16, U20, U21, U15, U19, U22, U18 or U23 Defective

Replace one at a time with known good parts.



# A. Power Up and Reset Procedure

В.

CAUSE	PROCEDURE
+12V Incorrect	Check for +12V ± 2V At TP4. If incorrect
	refer to power supply diagnostics.
+5V Incorrect	Check for +5V ± .25V at TP3. If
THE OWN OF STREET	incorrect refer to power supply
	diagnostics.
LED Circuit Defective	If LED is out: Ground Pin 8 of U16. If
	LED does not turn on replace LED.
	If LED is on: check logic level at Pin 9
	of U16. If low replace U16.
Reset Incorrect	Check TP2 for negative going pulses
	at ~10Hz Rate. If pulses present
	replace U6. If reset still not
	correct replace U9, then U7. If still
	incorrect check for shorted data or
	address lines, If no pulse at TP2
	check logic level at Pin 4 of U4.
	If high replace U8. If low replace U4.
g diese germande aus in die Laufern aus die 1845 e.C.	Check TP6 For \$200Hz Square wave. If
Clock Oscillator Incorrect	not present replace U6. If still not
	correct replace crystal.
ROM2 Procedure	And the second s
	erreer replace to lage with
CAUSE	PROCEDURE

Defective ROM Chip Replace U10

# ROM 1 Procedure

	CAUSE	PROCEDURE
	Defective ROM Chip	Replace U9
	Address Decoder Defective	
	RAM Procedure	
- tr .	OLU BO R EL CAUSE	PROCEDURE
	Defective RAM Chip	
	Address Decoder Defective	Replace U7
E.	Interrupt Procedure	
	CAUSE	PROCEDURE
	Oscillator Defective	
		Check for pulses at Pin 18 of U5.  If present replace U5.
F.	PIA1 Procedure	
	CAUSE	PROCEDURE
	Improper Input from MPU	and the second of the Mark

Replace U5

Replace U7

PAGE 21 as any

PIA Defective

Address Decoder Defective

#### G. PIA 2 Procedure

CAUSE

PROCEDURE

PIA Defective Address Decoder Defective Replace U12 Replace U7

V. Power Supply Diagnostics

CAUTION: The power supply contains dangerous voltage levels. Use extreem caution while troubleshooting.

SYMPTOM 1. +5V incorrect, +12V incorrect

CAUSE

PROCEDURE

Defective +5V regulator

Change LM323 with known good.

SYMPTOM 2. +5V incorrect, +12V incorrect

CAUSE

PROCEDURE

Fuse Blown (+12V)

Defective Bridge

Replace fuse check 10.5 VAC input to bridge. If correct, replace bridge with known good. If +5 and +12V still do not come up, replace 11,000 MF Capacitor.

SYMPTOM 3. +5and +12V correct +24V incorrect.

CAUSE

PROCEDURE

Fuse Blown (28VAC) on power supply Replace fuse check 28VAC. If defective bridge.

correct replace bridge with known good part.

Playfield fuse blown

Replace Fuse.

SYMPTOM 4. +5, +12, +24V correct, +7V incorrect

CAUSE

PROCEDURE

Fuse Blown (8VAC)
defective bridge

Replace Fuse.

Check 8 VAC. If correct, replace bridge with known good part.

SYMPTOM 5. AC voltage incorrect on one or more, but not all secondary windings.

CAUSE

PROCEDURE

Defective Transformer Winding

Remove fuse from defective secondary. If voltage still incorrect replace transformer. If voltage comes up, disconnect all PC boards that the winding goes to, reinsert fuse and plug PC boards back until defect reappears.

SYMPTOM 6. No secondary AC voltage at transformer, primary voltage correct.

CAUSE

**PROCEDURE** 

Defective Transformer

Replace with known good transformer.

- VI. Solenoid and Switch Identification
- A. Table 1.
  Solenoid Identification

The solenoid checkout section of the diagnostic routine actuates each solenoid on the playfield. The solenoid number is shown in each display as the solenoid is being actuated. The following list identifies each solenoid by number.

Ball return010
Left Thumper020
Rt.Top Sling Shot
Kickout Hole040
Drop Targets050
Left Sling Shot060
Right Thumper070
Right Sling Shot080
Not Used090
Not Used100
Not Used110
Not Used120
Not Used130
Not Used140
Not Used150
Flipper Relay Enable160
Feature Lamps On170
Feature Lamps Off180

In the switch checkout section of the diagnostic routine the number of the closed switch is shown in each display. Closing any switch causes its number to be displayed. The following list identifies each switch by number.

# SWITCH FUNCTION

	Mind our the playticid. The solenoid	
	Accounting Reset	
	Credit Button	
	Slam Switch	
	Drop Target "A"	
	Coin Chute 2	
	Coin Chute 3	
	Coin Chute 1	
	Tilt Switch	
	10 Pt. Score Switches	
	Drop Target 1st L	
	Ball Return	
	C Lane	
	D Lane	
	E Lane	140
	Left Slingshot	150
Land Control	Lower Extra When Lit	160
	Drop Target 2nd L	170
	Lower Special When Lit	180
	Left & Right Stand Up Target	190
	Not Used	200
	Left Thumper	210
	Upper Sling Shot	220
	Spinner	230
	Kickout Hole	240
	Loop Lane Sw. 1	250
	Diagnostic and Accounting	260
	Loop Lane Sw. 2	
	Loop Lane Sw. 3	280
	Loop Lane Sw. 4	290

Loop Lane Sw. 530	0
Drop Target "P"31	0
Drop Target "I"32	0
Right Thumper33	0
Right Sling Shot34	0
Drop Target "N"35	0
Drop Target "B"36	0
A Lane37	
B Lane38	30
50,000 Pt. Lane39	90
Not Used	00