PATENTS ISSUED AND PENDING IN  
THE FOLLOWING COUNTRIES:

UNITED STATES  
 BELGIUM  
 FRANCE  
 WEST GERMANY  
 GREAT BRITIAN  
 ITALY  
 JAPAN  
 SPAIN

115V.–230V.  
TRANSFORMER  
ADJUSTMENT

**115V.**

A-6235-2

VERY IMPORTANT

INSERT **ALL** LIGHTBOX PLUGS IN THE PROPER  
SOCKETS **BEFORE** PLUGGING IN THE LINE CORD.  
  
DISCONNECT THE LINE CORD BEFORE MAKING  
ADJUSTMENTS TO CONTACTS OR UNITS.

**230V.**

**FOR 230 VOLT OPERATION MOVE  
MALE ADJUSTMENT PLUG 1 POSITION  
IN DIRECTION SHOWN.**

**BE SURE GAME IS UNPLUGGED  
WHEN MOVING ADJUSTMENT  
PLUG.**

CAUTION:

**A-10691**

COIN  
CHUTE RELAY

**OUT**

**IN**

**A-7490**

**MATCH**

**FEATURE**

**GAME**

**ADJUSTMENT**

**CREDIT**

**EXTRA**

**BALL**

**A-17201**

**INSIDE SW. –**

OPENS REPLAY

BUTTON CIRCUIT.

**SECOND SW. –** OPENS

CIRCUIT TO ADD

REPLAY UNIT RELAY.

**POINT SCORE ADJUSTMENT**

**NOTE: PLUG VALUE PLUS SOCKET VALUE EQUALS  
 POINT SCORE.**

**DO NOT PUT PLUG "0" IN "0" SOCKET.**

**398 A-17151**

**60,000 10,000**

**70,000 20,000**

**80,000 30,000**

**90,000 40,000**

**0 50,000**

**PIN PIN**

**STORAGE STORAGE**

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**100,000**

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**L**

**2**

**3**

**4**

**1**

CONNECT LINE TO 1 & 4.

FOR 115V, TIE 1 TO 2 & 3 TO 4.

FOR 230V, TIE 2 TO.

**GOTTLIEB**

**PART NO.**

**B-8091**

TOTAL PLAY

METER

**COIN CHUTE ADJUSTMENT**

**1 COIN 1 PLAY**

**1 COIN 2 PLAYS**

**1 COIN 3 PLAYS**

A-17357

25 VOLT

FUSE

**15**

AMP.

PLAYBOARD

LIGHT FUSE

**10**

AMP.

LIGHTBOX

LIGHT FUSE

**15**

AMP.

2 COINS 3 PLAYS  
RELAY

W

COIN  
CHUTE  
RELAY

R

HOLD  
RELAY

E

500  
POINT  
RELAY

AX

RESET  
RELAY

TX

TILT  
RELAY

F

500  
POINT  
RELAY

U

1st  
BALL  
RELAY

D

3000 POINT &

ADD BONUS

UNIT RELAY

Q

GAME

OVER  
RELAY

Q

GAME

OVER  
RELAY

C

500 POINT AND

ADD BONUS

UNIT RELAY

S

START  
RELAY

K

BONUS  
SCORE  
RELAY

P

ADD  
PLAYER  
UNIT RELAY

O

BALL  
RETURN  
RELAY

BX

LAST  
BALL  
RELAY