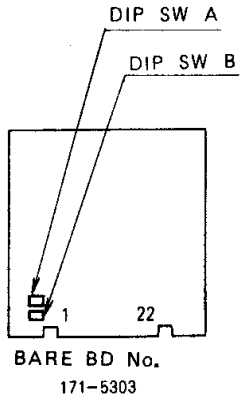
CHOPLIFTER (834 - 5795)

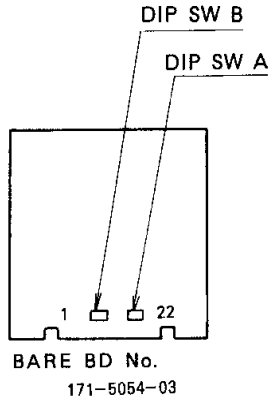
COIN / CREDIT OPTION SWITCH SETTING — DIP SWITCH #A

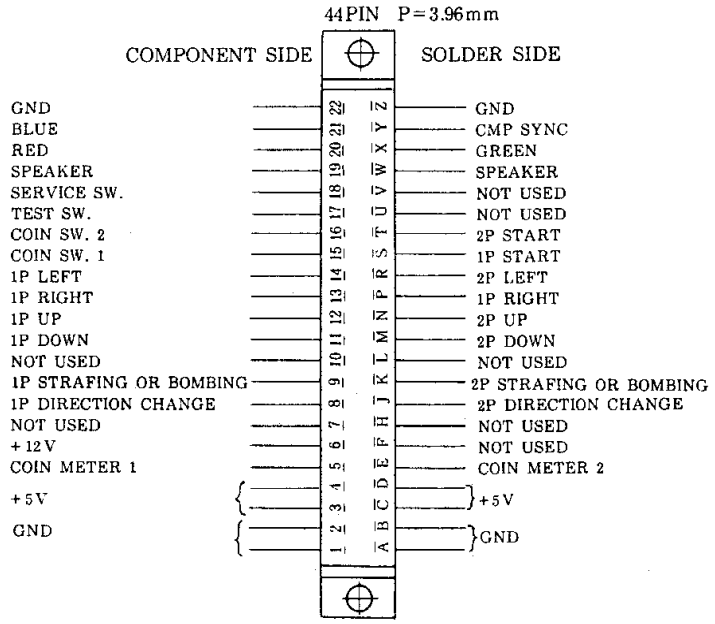
OPTION	1	2	3	4	5	6	7	8
1 COIN 1 CREDIT	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
1 COIN 2 CREDITS	ON	OFF	OFF	OFF	ON	OFF	OFF	OFF
1 COIN 3 CREDITS	OFF	ON	OFF	OFF	OFF	ON	OFF	OFF
1 COIN 4 CREDITS	ON	ON	OFF	OFF	ON	ON	OFF	OFF
1 COIN 5 CREDITS	OFF	OFF	ON	OFF	OFF	OFF	ON	OFF
1 COIN 6 CREDITS	ON	OFF	ON	OFF	ON	OFF	ON	OFF
2 COINS 1 CREDIT	OFF	ON	ON	OFF	OFF	ON	ON	OFF
3 COINS 1 CREDIT	ON	ON	ON	OFF	ON	ON	ON	OFF
4 COINS 1 CREDIT	OFF	OFF	OFF	ON	OFF	OFF	OFF	ON
2 COINS 3 CREDITS	ON	OFF	OFF	ON	ON	OFF	OFF	ON
2 COINS 1 CREDIT 4 COINS 2 CREDITS 5 COINS 3 CREDITS 6 COINS 4 CREDITS	OFF	ON	OFF	ON	OFF	ON	OFF	ON
2 COINS 1 CREDIT 4 COINS 3 CREDITS	ON	ON	OFF	ON	ON	ON	OFF	ON
1 COIN 1 CREDIT 2 COINS 2 CREDITS 3 COINS 3 CREDITS 4 COINS 4 CREDITS 5 COINS 6 CREDITS	OFF	OFF	ON	ON	OFF	OFF	ON	ON
1 COIN 1 CREDITS 2 COINS 2 CREDITS 3 COINS 3 CREDITS 4 COINS 5 CREDITS	ON	OFF	ON	ON	ON	OFF	ON	ON
1 COIN 1 CREDIT 2 COINS 3 CREDITS	OFF	ON	ON	ON	OFF	ON	ON	ON
1 COIN 1 CREDIT	ON	ON	ON	ON	ON	ON	ON	ON
	COIN SWITCH #1				COIN SWITCH #2			

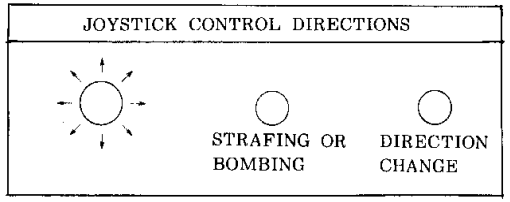
OPTION SWITCH SETTING — DIP SWITCH #B

OPTION	1	2	3	4	5	6	7	8
TABLE UPRIGHT	OFF ON						NOT USE	
ADVER TISE SOUND OFF ADVER TISE SOUND ON		OFF ON						
PLAYER HELICOPTER 3 PLAYER HELICOPTER 2 PLAYER HELICOPTER 4 PLAYER HELICOPTER FREE			OFF ON OFF ON	OFF OFF ON ON				
SCORE OF ADDITIONAL PLAYER 20000, 70000 120000,170000 50000,100000 150000,200000					OFF ON			
GAME DIFFICULTY EASY GAME DIFFICULTY HARD						OFF ON		









SUPPLY VOLTAGES & CURRENT	
VOLTAGE	CURRENT
DC5V	4.5 A
DC12V	0.25 A

421-6178

UC-4000

SGB-3631-1

SGB-3631-14
- CONTROL PANEL
- COIN CHUTE DOOR
- TRANSFORMER

SGB-3631-4

SGB-3631-5

SGB-3631-6

SGB-3631-2

SGB-3631-13

SGB-3631-3

SGB-3631-7

SGB-3631-6

SGB-3631-9

SGB-3631-8

SGB-3631-10

SGB-3631-11

SGB-3631-4

SGB-3631-6

SGB-3631-15

3A 200~240V
5A 100~120V
NOISE FILTER
5A
MAIN SW
BACK DOOR SW
BROWN
EARTH TERMINAL
FL 15W
ORENGE
DEMAGNETIZING SW
RED
YELLOW
560-5069
100V 1A
3A
601-0770
AC 90V
AC 240V
+5V 6A
+12V 2A
-5V 1A
-12V 0.5A
GND
WHITE
COLOR DISPLAY 20 TYPE
DEMAGNETIZING COIL
COIN CHUTE DOOR LAMP
POWER TRANSFORMER WIRING
CONTROL PANEL
DIRECTION CHANGE
STRAFING OR BOMBING
44PIN P=3.96mm
COMPONENT SIDE
SOLDER SIDE
560
44P
(+) SP
(-) SP
1P START
2P START
COIN 1
COIN 2
(L) RIGHT
(L) LEFT
(L) UP
(L) DOWN
(L) STRAFING OR BOMBING
(L) DIRECT. CHANGE
(L) (N.U)
(R) RIGHT
(R) LEFT
(R) UP
(R) DOWN
(R) STRAFING OR BOMBING
(R) DIRECT. CHANGE
(R) (N.U)
SERVICE
TEST
(RESET)
METER 1
METER 2
RED
GREEN
BLUE
SYNC
GND(SYNC)
GND(COM)
GND(COIN)
GND(SW)
GND
-5V
-12V
+12V
+5V
D&S
E&S
834-5735 ASSY IC BD CHOP LIFTER
SP 8Ω
VOLUME CONTROL 10KΩ 10W

VOLTAGE	110V	200V	220V	230V	240V	120 V
STAND-BY	W	W	W	W	W	125 W
MAXIMUM	W	W	W	W	W	POWER CONSUMPTION

POWERS

ALTERATION

52	WHITE BLUE
51	WHITE RED
50	WHITE

EXAMPLES

K	KURO WIRE (30 AWG)
L	LARGE WIRE
J	JUMPER WIRE
E	LIGHT GREEN
D	PURPLE
C	BROWN
B	SKY BLUE
A	PINK
9	GRAY
8	BLACK
7	ORANGE
6	MAROON
5	WHITE
4	GREEN
3	YELLOW
2	BLUE
1	RED

WIRE COLOR CODE

SOL. SOLENOID
SW. SWITCH
RE. RELAY

COIL LOCATIONS | RELAY LOCATIONS | ABBREVIATIONS USED

CIRCLE IN THE SWITCH SYMBOLS INDICATES OPERATION BY A MOTOR

MAKE AND BREAK SWITCH

NORMALLY CLOSED SWITCH OPEN WHEN ENERGIZED

NORMALLY OPEN SWITCH CLOSED WHEN ENERGIZED

SWITCH SYMBOLS

APR.	'84-AC
ASSY	10/9-85
CK'D	85-10-25
DRW.	85.10.25

SEGA CHOP LIFTER EXPORT (AC 100~240V 50/60 Hz)

DESCRIPTION

SGB-3631

T.W.C. CHART NO.

884-3

SCHEMATIC DIAGRAM NO.