

AXE MASTER

OWNER'S MANUAL

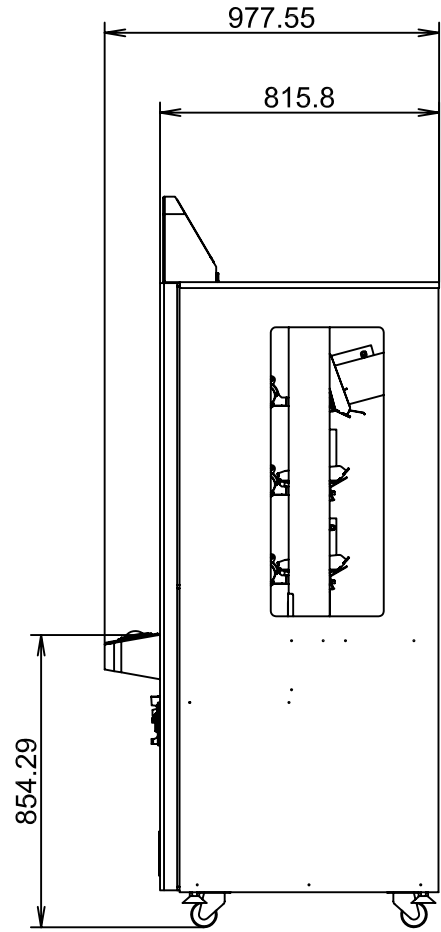
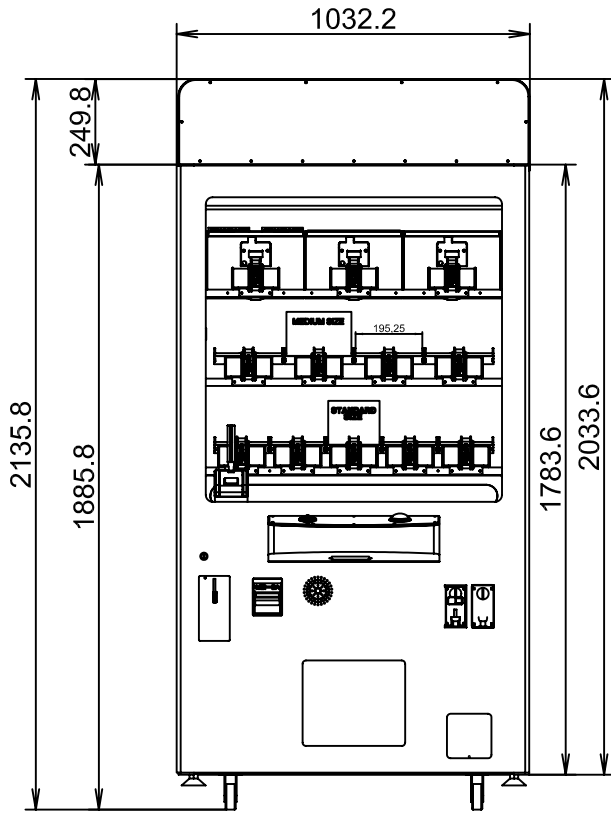


IMPORTANT

- Please read the manual carefully and keep it in mind before using this machine.
- Put this manual within touch of your reference in anytime.

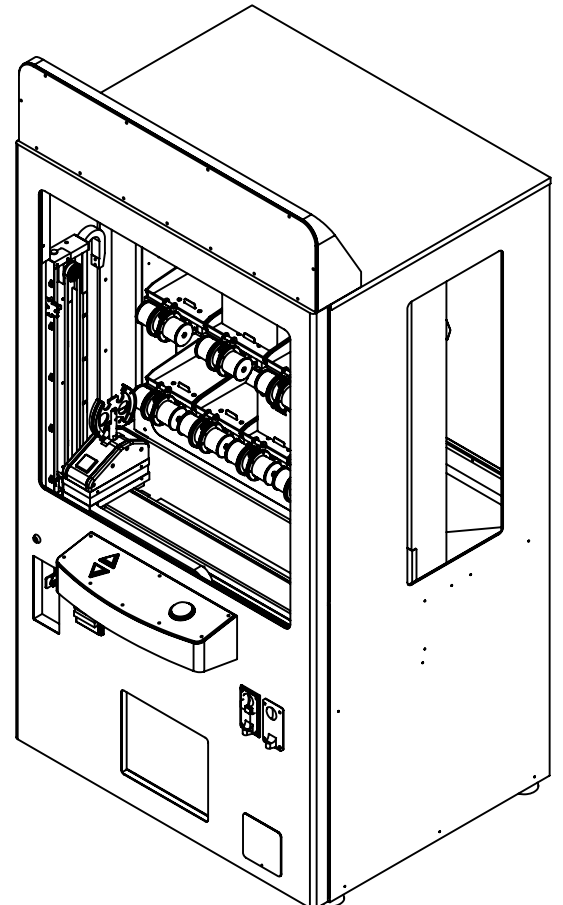
1. SPECIFICATION AND DIMENSIONS

1-1. DIMENSIONS



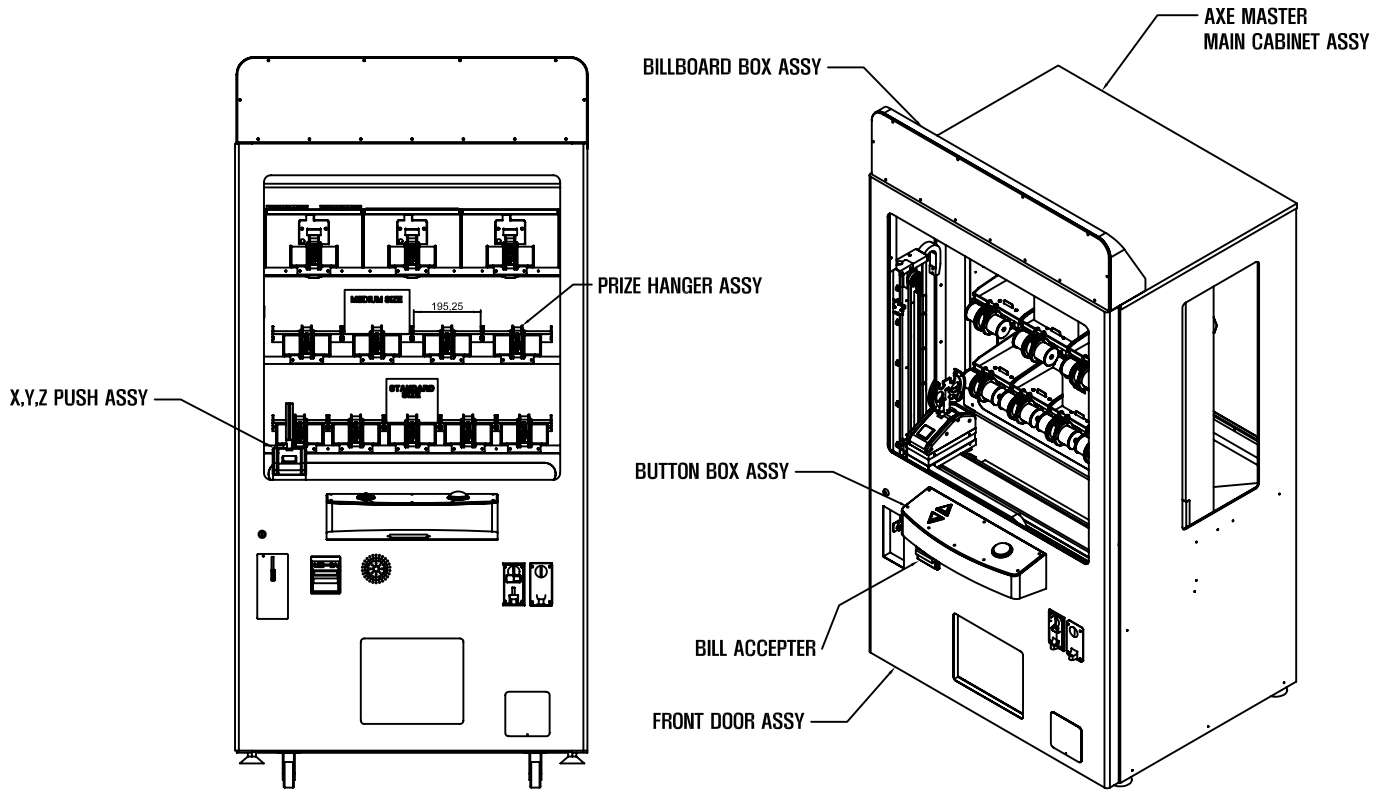
1-2. SPECIFICATION

NOMINATED VOLTAGE RANGE	AC 120V/220V
NOMINATED FREQUENCY RANGE	50Hz ~ 60Hz
AVERAGE POWER CONSUMPTION	335W
MAXIMUM POWER CONSUMPTION	400W
WEIGHT	292Kg(644Lb)

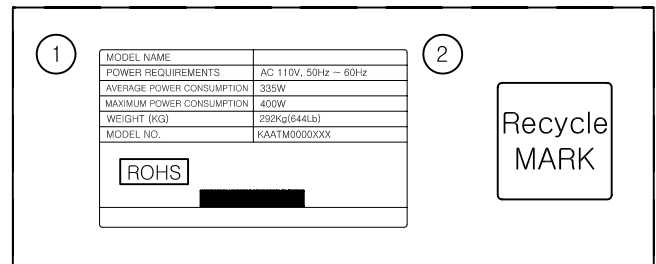
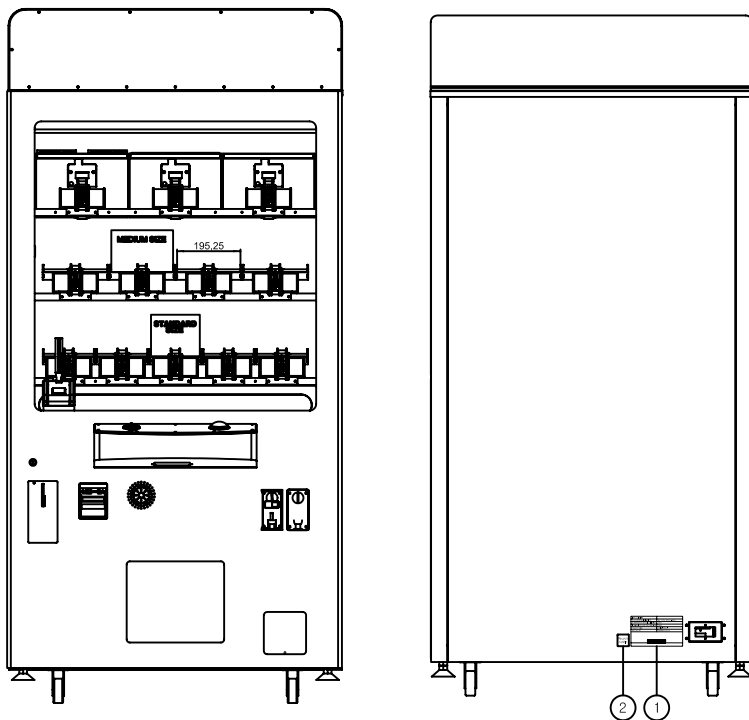


2. NAME OF PARTS & STICKER LOCATION

2-1. NAME OF PARTS



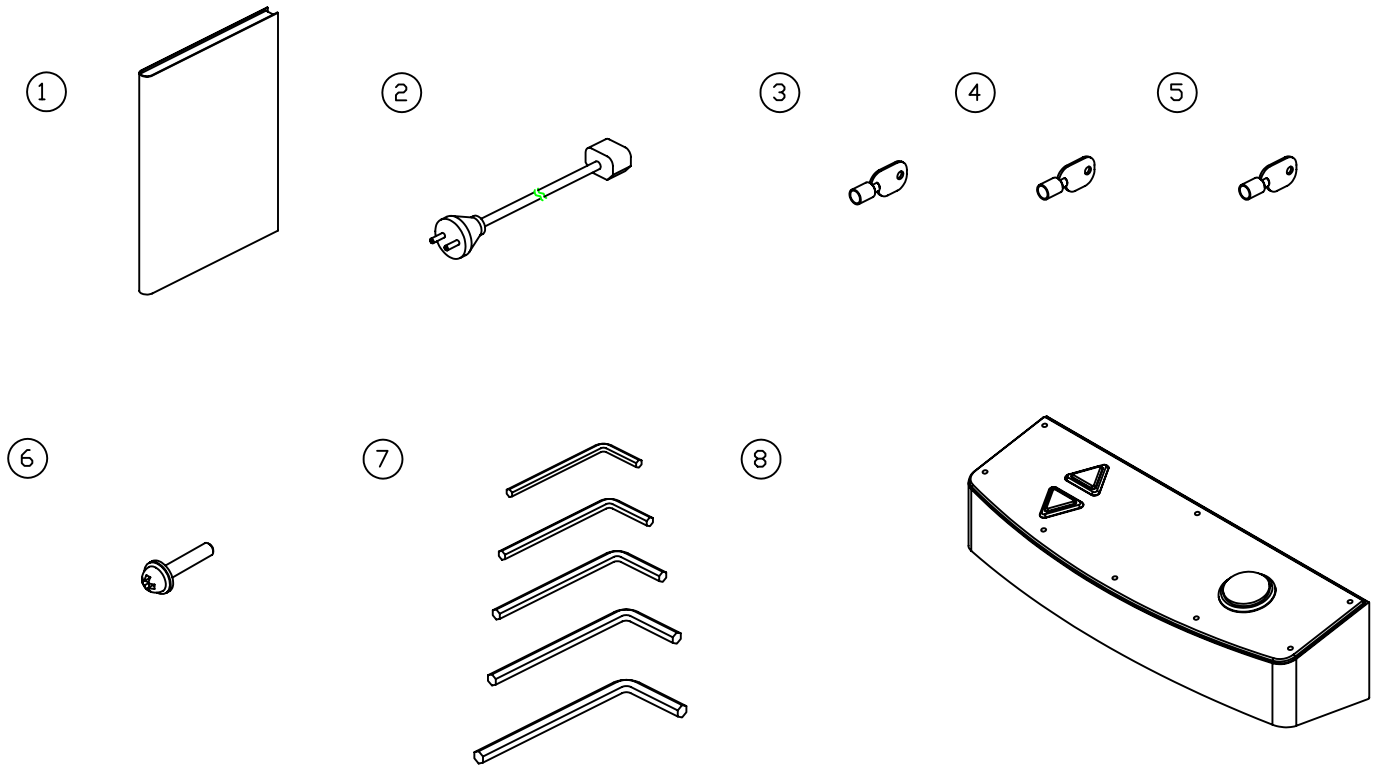
2-2. STICKER LOCATION



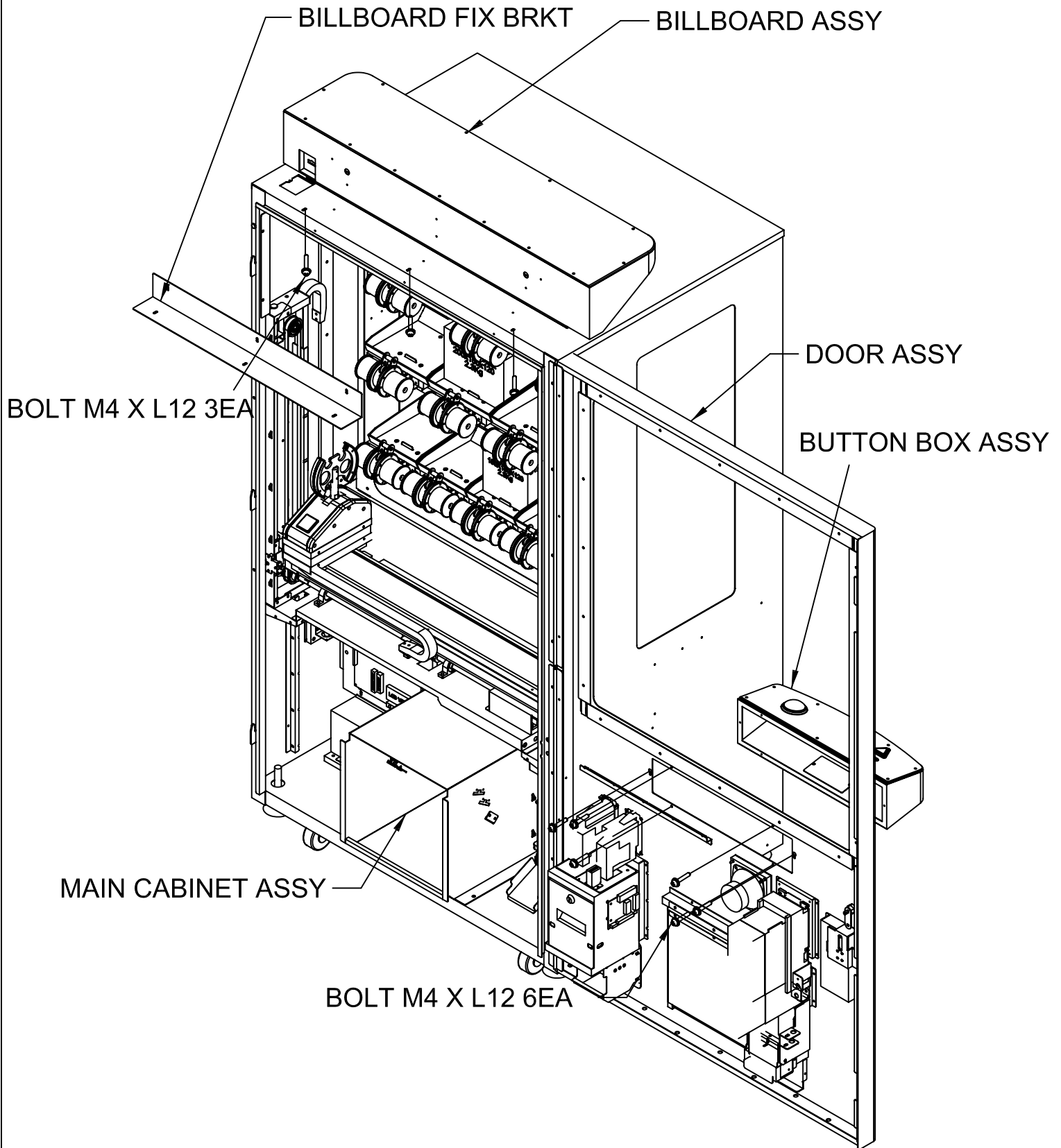
MODEL NAME	
POWER REQUIREMENTS	AC 110V, 50Hz - 60Hz
AVERAGE POWER CONSUMPTION	335W
MAXIMUM POWER CONSUMPTION	400W
WEIGHT (KG)	292kg(644Lb)
MODEL NO.	KAATM0000XXX
<div style="border: 1px solid black; padding: 2px; display: inline-block;">ROHS</div>	

Recycle
MARK

3. COMPONENTS



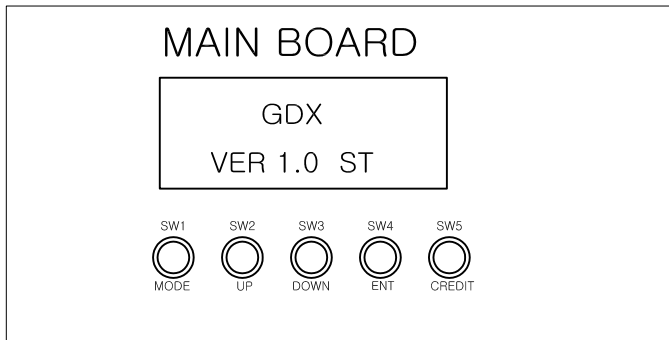
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	MANUAL	MANUAL	1	MKEM0000002
2	AC POWER CORD	125V-7A(0.75)UL	1	MELEOACP001
		250V-10A(0.75)UL		MELEOACP008
		250V-13A(0.75)UL (UK ONLY)		MELEOACP005
3	FRONT DOOR KEY	7001	2	-
4	FRONT DOOR PUSH KEY	8001	2	-
5	CASH BOX KEY	6001	2	-
6	BOLT	M4x12L	9	-
6	WRENCH	1.5mm	1ea	MXXXOREN007
		2mm		MXXXOREN003
		2.5mm		MXXXOREN001
		3mm		MXXXOREN004
		4mm		MXXXOREN002
7	BUTTON BOX ASSY	-	1	MKEMOMEPO04



1. Connect the BUTTON BOX ASSY Harness as shown above.
2. Assemble the BUTTON BOX ASSY with enclosed bolts 6EA (M4 x 12L) to the FRONT DOOR ASSY.
3. Assemble the BILLBOARD ASSY with enclosed bolts 3EA (M4 x 12L) to the MAIN CABINET ASSY.

5. SETUP MODE

5.1 Function of Swith (sw1~sw5) on Main Board .



- 1) SW1 : Enter into Setup Mode.
- 2) SW2/SW3 : Moving each Mode and Changing each Function Value.
- 3) SW4 : Selecting Setup Mode.
- 4) SW5 : Service Credit.

5.2 List and Function of Setup.

LCD

GAME SET MODE

Control the Functions related to Game Setup.

ACC MODE

Control the Functions related to verification of game data and default values of payout ratio.

TEST MODE

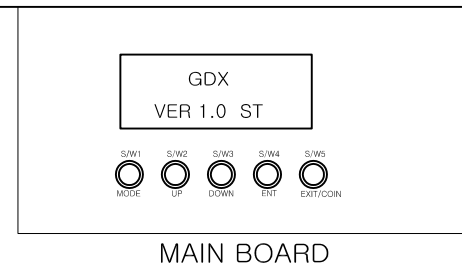
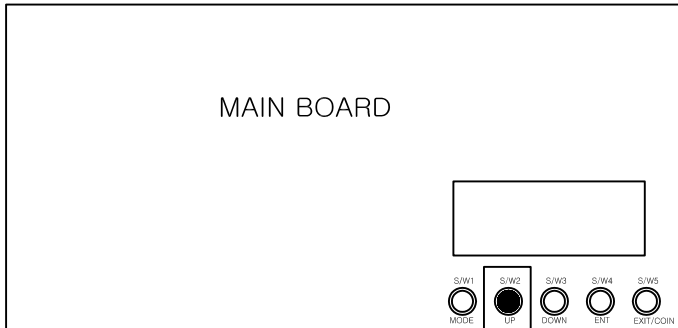
Check the status of the game.

6.6 Auto Calibration Mode.

6.6.1 This allows machine to be calibrated automatically.

6.6.2 machine with SW2 pushed for 3 seconds.

6.6.3 It takes around 20 minutes.

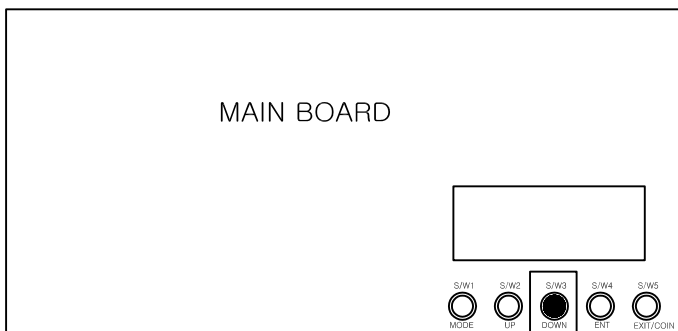


6.7 Confirming Calibration mode.

6.7.1 This allows machine to automatically pass through each hole up to 999 times.

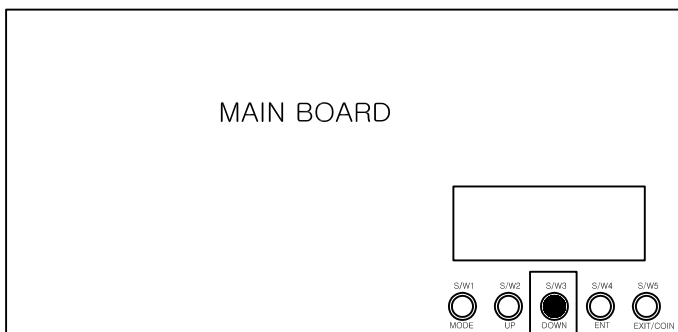
6.7.2 machine with SW3 pushed for 2 seconds.

6.8.3 Turn off machine to stop this mode.



6.8 Initializing Credit FND.

6.8.1 Turn on machine with SW2 pushed for 3 seconds.



6.8 DIP switch menu.



OFF -Nonuse of TILT
ON -use of TILT

OFF -use of 3 rows (STANDARD MODE)
ON -use of 2 rows (HIGH BOX SIZE MODE)

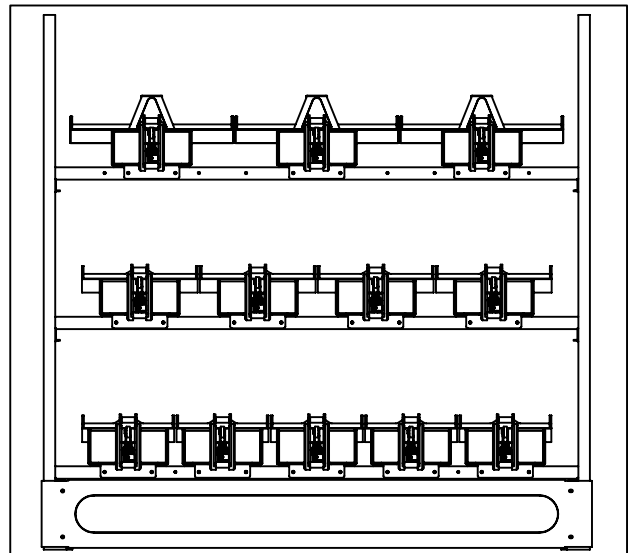
OFF -use of 3 rows (STANDARD MODE)



A

B

C

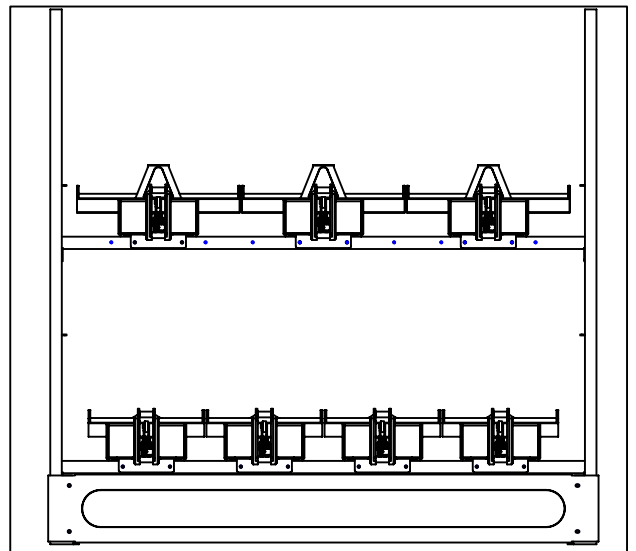


ON -use of 2 rows(HIGH BOX SIZE MODE)



A

B



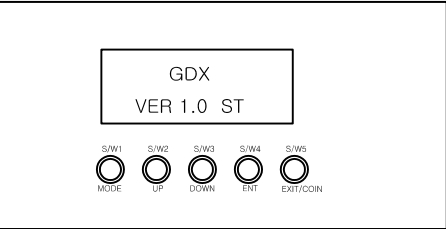
5.3 Function for GAME SETUP Mode.

5.3.1 Press SW1(MENU)to enter into Setup Mode.

5.3.2 Press SW2(UP)/SW3(DWON) Button to move the Setup List .

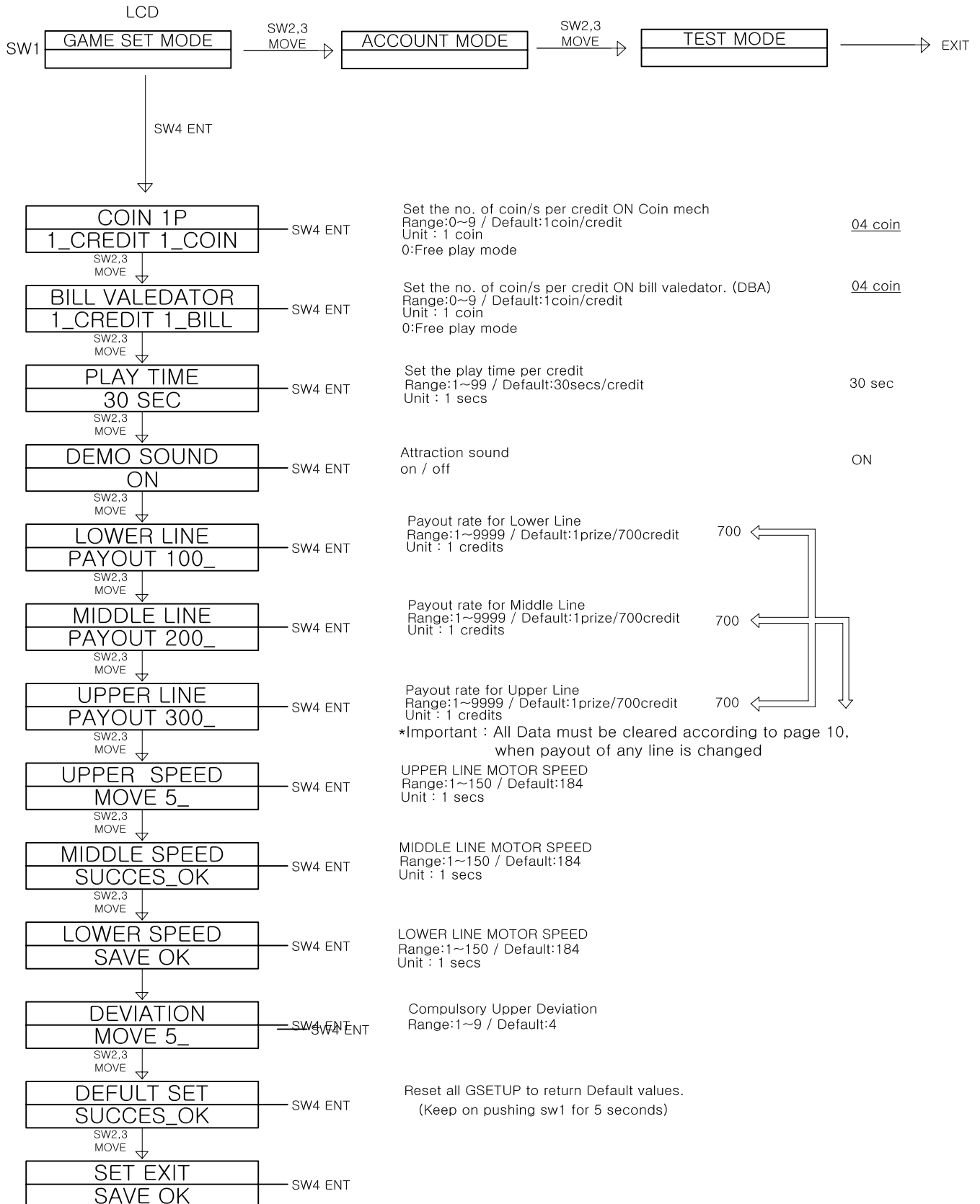
5.3.3 Press SW4(ENT) to select the Setup Mode.

5.3.4 SW2/SW3 to Change Function Value.



MAIN BOARD

- Mode display



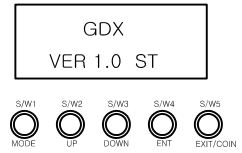
5.4 Function for ACC Mode.

5.4.1 Press SW1(MENU)to enter into Setup Mode.

5.4.2 Press SW2(UP)/SW3(DWON) Button to move the Setup List .

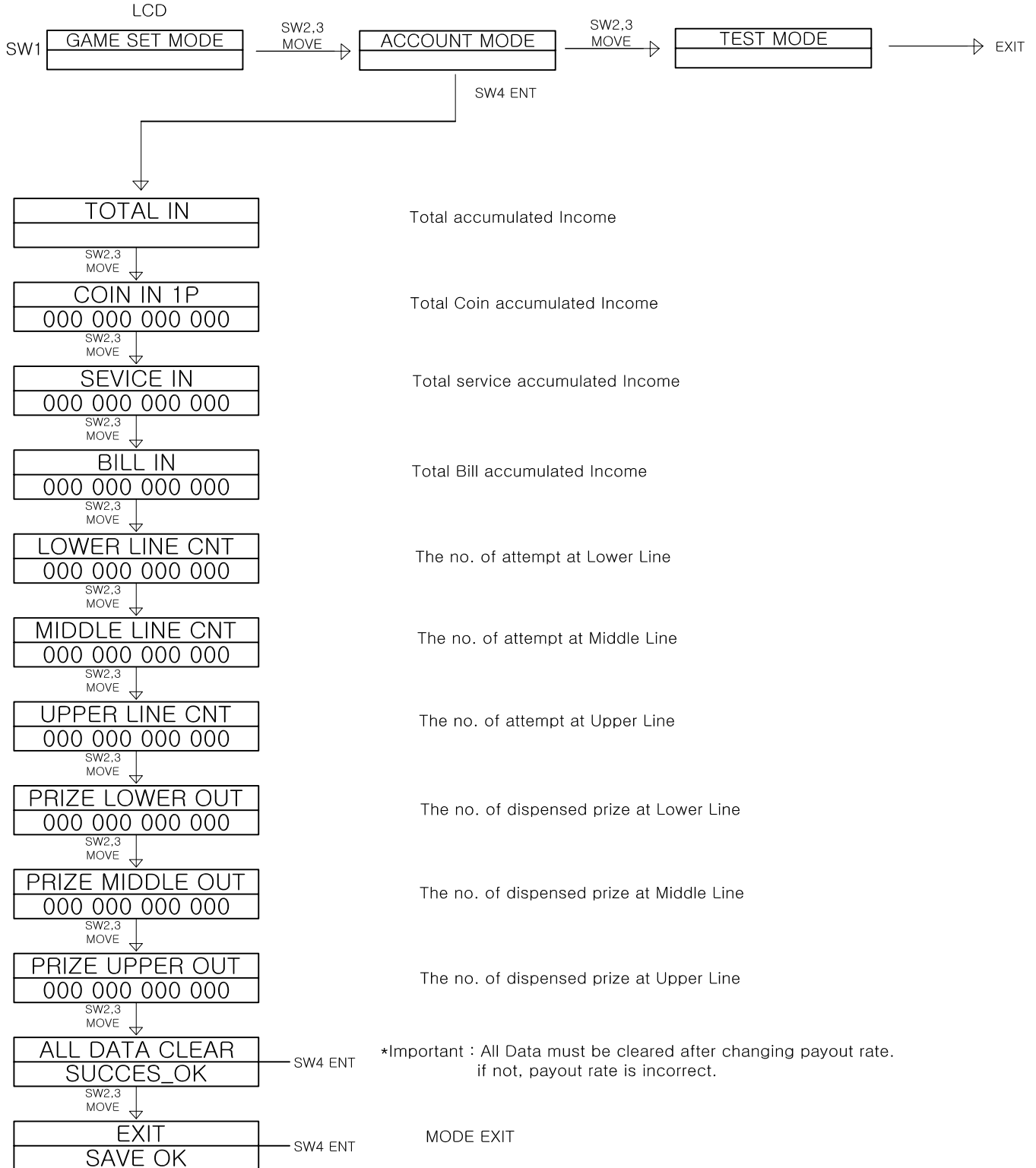
5.4.3 Press SW4(ENT) to select the Setup Mode.

5.4.4 SW2/SW3 to Change Function Value.

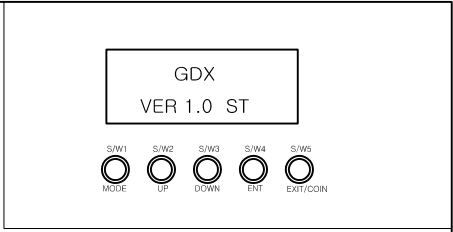


MAIN BOARD

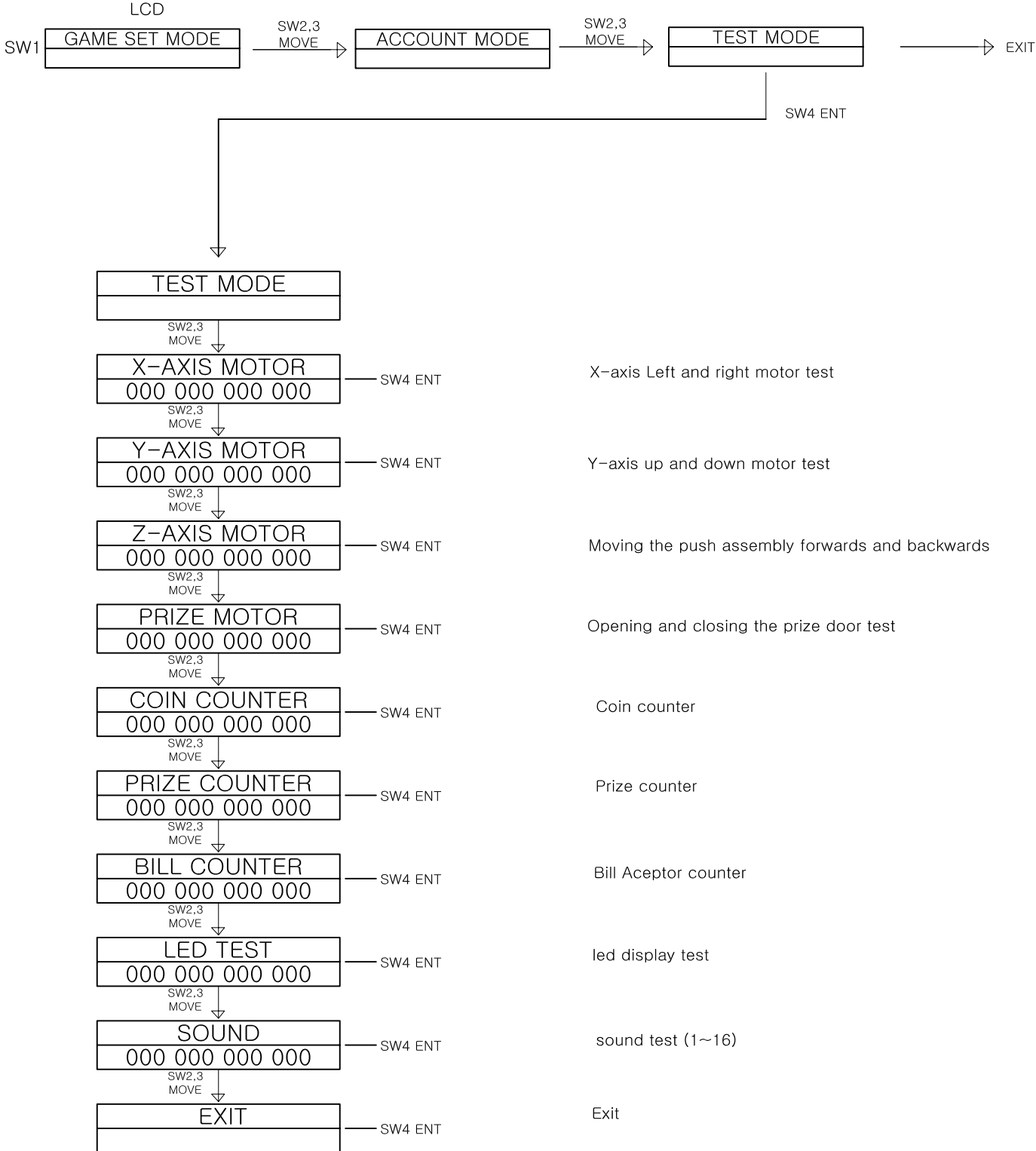
- Mode display



6. TEST MODE



- 5.3.1 Press SW1(MENU) to enter into Setup Mode.
- 5.3.2 Press SW2(UP)/SW3(DWON) Button to move to Setup List.
- 5.3.3 At TEST MODE ,Press SW4(ENT) to enter Test Function.
- 5.3.4 Press SW2/SW3 to move to each Function.

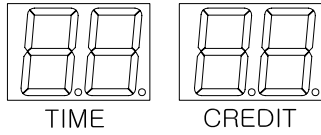


6.4 Check the status of sensors and switches.

GDX
VER 1.0 ST



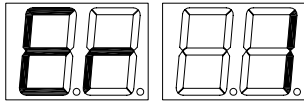
MAIN BOARD



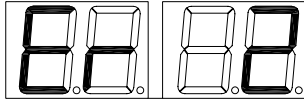
NO.	CONTENT	PLAY FND	
1	X-AXIS Left Switch checking	TIME	CREDIT
2	X-AXIS Right switch checking		
3	Y-AXIS up switch checking		
4	Y-AXIS down switch checking		
5	Y-AXIS Ecoder sensor checking		
6	Z-AXIS Success sensor checking		
7	Z-AXIS Fail sensor checking		
8	Z-AXIS Home sensor checking		
9	Up button switch checking		
10	Down button switch checking		
11	Chop button switch checking		
12	prize out open swich checking		
13	prize out close swich checking		
14	coin1 sellect checking		
15	coin2 sellect checking		
16	Bill aceptor checking		
17	Tilt checking		
18	SW1(setup) button checking		
19	SW2 button checking		
20	SW3 button checking		
21	SW4 button checking		
22	SW5(sevice) button checking		

6.5 Error mode

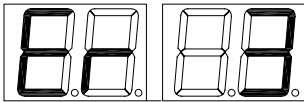
PLAY FND



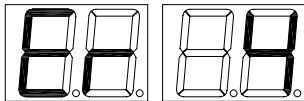
Error with prize motor or open switch.



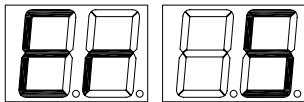
Error with prize motor or close switch.



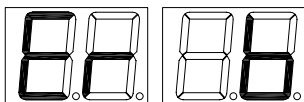
Error with Push motor or Succes sensor.



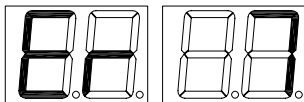
Error with Push motor or Fail sensor.



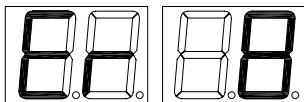
Error with Push motor or Home sensor.



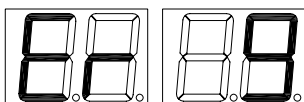
Error with Y axis motor or down sensor.



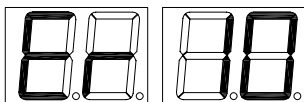
Error with Y axis motor or up sensor.



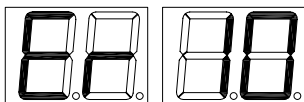
Error with Y axis motor or encoder sensor.



Error with stepping motor or Left sensor.



Error with stepping motor or right sensor.



Error with Calibration .



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