SERVICE MANUAL MARRAN

Hungry Chickens

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Ver 1.0_cec



ISSUEDATE: Aug. 23, 2016



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

The following safety precautions are given throughout this manual. They must be strictly followed to protect those who install, use or maintain this product as well as to protect players, visitors and property.

For safty reasons.

• The following suggestions should be adhered to:



A WARNING

Disregarding could result in serious injury.



ACAUTION

Disregarding could result in injury or product damage.

• The following graphic suggestions describe the types of precautions to be followed.



Indicates a care should be taken.



Forbidden.



Indicates a matter which must be performed.

Precautions to be followed:

Certain procedures require a qualified in-shop maintenance person or industry specialist. For such instructions, a qualified person must take care of the jobs.

- Otherwise an electric shock, machine trouble, or a serious accident may result.
- Replacing the machine parts, inspecting and maintaining the machines, and troubleshooting must be assigned only to a qualified in-shop maintenance person or industry specialist. This booklet gives instructions that hazardous jobs in particular must be handled by an industry specialist. Qualified in-shop maintenance person and industry specialist are defined as follows.

Qualified in-shop maintenance person

• A service staff shall have experience in operations of game machines. The staff shall be responsible for assembly, installation, inspection and maintenance of the machine.

Industry specialist

• An industry specialist must be engaged in designing, manufacturing, inspecting and servicing amusement machines. He or she must have an education in electrical, electronic and mechanical engineering, and routinely maintain and repair amusement machines.



If there is any abnormality such as smoke, bad smell or abnormal noise being emitted from the machine, immediately turn OFF the main power switch and unplug the power cord from the receptacle to stop operating it.

• Using the machine in abnormal conditions could result in fire or accidents.

In case of abnormality

- 1. Turn OFF the main power switch.
- 2. Unplug the power cord from the receptacle.
- 3. Contact your nearest dealer.

Do not leave the power cord plugged in improperly or covered with dust.



 Doing so could resu t the power cord periodically.



Do not use this product anywhere other than industrial areas.



- Using in a residential area or an area next to a residential area could affect signal reception of radios, television sets, telephones, etc..
- Do not give shock the surface of glass products.
- Please do not play this game if
 - When you do drinking;
 - When your physical condition is not normal;
 - When you are in pregnancy;
 - When you have on a pulse controller;
 - When you have recently experienced a cramp or fainting away while watching TV.
- Avoid excessive force/shock while playing/moving the game.
- While do games, pay attention to surrounding.

Do not plug or unplug the power cord with wet hands.



In handling the power cord, follow the instructions below.



- Do not damage the power cord.
- Do not bend the power cord excessively.
- Do not heat the power cord.
- Do not bind the power cord.
- Do not sandwich the power cord.
- Do not modify the power cord.
- Do not twist the power cord.
- Do not pull the power cord.
- Do not stand on the power cord.
- Do not drive a nail into the power cord.

If the power cord or power plug becomes damaged, stop using the machine immediately and ask your nearest dealer to replace the parts.



Be sure to consult an industry specialist when setting up, moving or transporting this product.

- This product should not be set up, moved or transported by any one other than an industry specialist.
- When installing this product, set the 4 leg levelers evenly on the floor and make sure that the product is installed stably in a horizontal position. Unstable installation may result in injury or accident.
- When installing this product, do not apply undue force on movable parts. Otherwise, injury and accident may result, or the product may be damaged.

The machine for indoor usage only does not install outside.



Do not set the game machine up near emergency exits.



Protect the game machine from:



• Rain or moisture.

heavy objects on it.

hands.

- Direct sunlight.
- Direct heat from air-conditioning and heating equipment, etc.
- · Hazardous flammable substances.
- Otherwise an accident or malfunction may result.

Do not place containers holding chemicals or water on or near the game machine.



Do not place objects near the ventilating holes.



Do not bend the power cord by force or place



Never plug or unplug the power cord with wet



Never unplug the game machine by pulling the power cord.



A CAUTION

Be sure to use indoor wiring within the specified voltage requirements. For extension cord, use the specified rating or more.

Be sure to use the attached power cord.

Never plug more than one cord at a time into the electrical receptacle.



Do not lay the power cord where people walk through.



Be sure to ground this product.



Do not exert excessive force when moving the machine.



For proper ventilation, keep the game machine 100mm(4'') away from the walls.

Do not alter the system related dipswitch settings.

A WARNING

Be sure to turn OFF the main power switch and unplug the power cord from the receptacle before inspecting or cleaning the machine.



When replacing parts, be sure to use parts of the correct specifications. Never use parts other than the specified ones.



Opening inside the machine shall be done by machine specialist only as high electric current is being sent inside. For game machine with monitor, a care should be taken while opening its back door. If not, a damage to the inside parts or the monitor may occur.

If the sub power switch of the service panel is turned OFF without turning OFF the main power switch of the power supply unit, some parts in the units remain live. When opening the back door, be sure to turn OFF the main power switch and unplug the power cord from the receptacle.

Strictly refrain from disassembly and repair of parts which are not indicated in this manual, as well as settings and remodeling.



To clean the game machine, wipe it with a soft cloth dampened in a neutral detergent.

- Using thinner of other organic solvent or alcohol may decompose the material.
- Electrical shock or equipment failure could be caused by water entering the inside of the machine.

A CAUTION

Components in the game are sensitive to vibrations and impact. Care should be used when moving and transporting the game machine.



Be sure not to let the machine tip over.

Before moving the machine, be sure to turn OFF the main power switch, unplug the power cord from the receptacle and remove the power cord form the machine.



Before moving take the machine, off the levelers and move it on the casters.

Avoid excessive force while moving the machine.

PRECAUTIONS IN HANDLING

- When setting up, inspecting, maintaining, moving or transporting this product, follow the procedures and instructions set forth in this manual and perform such work safely.
- Do not set up, handle, inspect, maintain, move or transport this product under conditions equivalent to the condition of "WARNING" or "CAUTION" specified in this manual.
- If a new owner is to have this product as a result of transfer, etc., be sure to give this manual to the new owner.

Les consignes de sécurité suivantes sont données dans ce manuel. Elles doivent être strictement suivies pour protéger ceux qui les installent. Utiliser ou entretenir ce produit pour la sécurité des utilisateurs, des visiteurs et des biens.

Pour des raisons de sécurité.

· Les suggestions suivantes doivent être respectées:



AATTENTION

Le non-respect peut entraîner des blessures graves.



APRUDENCE

Le non-respect peut entraîner des blessures ou des dommages au produit.

· Les suggestions graphiques suivantes décrivent les types de précautions à prendre.



Indique qu'attention est requise.



Interdit.



Indique que quelque chose doit être effectuée.

Les précautions à prendre :

Certaines procédures exigent une personne de maintenance qualifiée en atelier ou un spécialiste de l'industrie. Pour ces instructions, une personne qualifiée doit prendre soin des travaux.

- Sinon, un choc électrique, un dysfonctionnement de la machine, ou un accident grave peut en résulter.
- Remplacement des pièces de machines, l'inspection et la maintenance des machines, et le dépannage doit être attribué qu'à une personne de maintenance qualifiée en atelier ou spécialiste de l'industrie. Cette brochure donne des instructions que les emplois dangereux, en particulier, doivent être traités par un spécialiste de l'industrie. La personne de maintenance qualifiée en atelier et le spécialiste de l'industrie sont définis comme suit.

La personne de maintenance qualifiée en atelier

• Un personnel de service doit avoir de l'expérience dans les opérations de machines de jeux. Le personnel est responsable pour l'assemblage, l'installation, l'inspection et l'entretien de la machine.

Le spécialiste de l'industrie

• Un spécialiste de l'industrie doit être engagé dans la conception, la fabrication, l'inspection et l'entretien des appareils

Il ou elle doit avoir une formation en génie électrique, électronique et mécanique, et de maintenir régulièrement et de réparer les appareils d'amusement.

A ATTENTION

Si il y a une anomalie comme fumée, mauvaise, odeur ou bruit anormal émis par la machine, couper immédiatement l'interrupteur principal et débranchez le câble d'alimentation de la prise pour arrêter son fonctionnement.

• L'utilisation de l'appareil dans des conditions anormales peut provoquer un incendie ou un accident.

En cas d'anomalie

- 1. Mettez l'interrupteur principal sur ARRÊT.
- 2. Débranchez le câble d'alimentation de la prise.
- 3. Contactez votre revendeur le plus proche.

Ne pas brancher le câble d'alimentation incorrectement ou le laisser être recouvert de poussière.



Cela pourrait nuire le câble d'alimentation.



PRUDENCE

Ne pas utiliser ce produit ailleurs que dans les zones industrielles.



- L'utiliser dans une zone résidentielle ou d'une zone à côté d'un quartier résidentiel pourrait nuire à la réception des radios, téléviseurs, téléphones, etc.
- Ne donnez pas de choc à la surface d'un produit en verre.
- S'il vous plaît ne pas jouer à ce jeu.
 - · Quand vous buvez;
 - Lorsque votre condition physique n'est pas normale;
 - Lorsque vous êtes dans une période de grossesse;
 - Lorsque vous avez un contrôleur d'impulsion;
 - Lorsque vous avez récemment subi une crampe ou évanouissement en regardant la télévision.
- Évitez une force excessive / un choc pendant la lecture / de déplacer le jeu.
- Quand vous jouez les jeux, faite attention aux alentours.

Ne pas brancher ou débrancher le câble d'alimentation avec les mains mouillées.



Dans la manipulation du câble d'alimentation, suivez les instructions ci-dessous.



- Ne pas endommager le câble d'alimentation.
- Ne pas plier le câble d'alimentation de manière excessive.
- Ne pas chauffer le câble d'alimentation.
- Ne pas lier le câble d'alimentation.
- Ne pas prendre en sandwich le câble d'alimentation.
- Ne pas modifier le câble d'alimentation.
- Ne tordez pas le câble d'alimentation.
- Ne tirez pas sur le câble d'alimentation.
- Ne montez pas sur le câble d'alimentation.
- Ne pas mettre un clou dans le câble d'alimentation.

Si la fiche du câble d'alimentation ou est endommagé, cessez immédiatement d'utiliser la machine et demandez à votre revendeur le plus proche de remplacer les pièces.



Assurez-vous de consulter un spécialiste de l'industrie lors de la mise en place, du déplacement ou le transport de ce produit.

- Ce produit ne doit pas être mis en place, déplacé ou transporté par une quelconque autre qu'un spécialiste de l'industrie.
- Lors de l'installation de ce produit, installez 4 niveleurs de pieds uniformément sur le sol et assurez-vous que le produit est installé de façon stable dans une position horizontale. Une installation instable peut entraîner des blessures ou un accident.
- Lors de l'installation de ce produit, ne pas appliquer une force excessive sur les pièces mobiles. Sinon, des blessures et des accidents peuvent y résulter, ou le produit peut être endommagé.

La machine pour une utilisation en intérieur uniquement, ne pas installer à l'extérieur.



N'installez pas la machine de jeu près des issues de secours.



Protéger la machine de jeu de:

- L'humidité ou la pluie.
- La lumière directe du soleil.
- La chaleur directe de la climatisation et du chauffage, etc
- Des substances inflammables dangereuses.
- Sinon, un accident ou un dysfonctionnement.

Ne pas placer les récipients contenant des produits chimiques ou de l'eau sur ou près de la machine de jeu.



Ne placez pas d'objets à proximité des orifices de ventilation.



Ne pas plier le cordon d'alimentation par la force ou de placer des objets lourds audessus.



Ne jamais brancher ou débrancher le cordon d'alimentation avec les mains mouillées.



Ne jamais débrancher la machine de jeu en tirant le câble d'alimentation.



A PRUDENCE

Veillez à utiliser le câblage intérieur selon les exigences de tension spécifiées. Pour une rallonge, utilisez la notation spécifiée ou plus.

Veillez à utiliser le cordon d'alimentation fourni.

Ne jamais brancher plus d'un cordon à la fois dans la prise électrique.



Ne pas poser le cordon d'alimentation où les gens marchent à travers.



Soyez sûr de mettre à la terre ce produit.



Ne pas exercer une force excessive lors du déplacement de la machine.



Pour une ventilation correcte, garder la machine de jeu 100mm (4 ") loin des murs.

Ne pas modifier les réglages des commutateurs DIP liées au système.

A ATTENTION

Veillez à éteindre l'interrupteur d'alimentation principale et débranchez le cordon d'alimentation de la prise avant d'inspecter ou de nettoyer la machine.

Lors du remplacement des pièces, veillez à utiliser une partie des spécifications correctes.

Ne jamais utiliser de pièces autres que celles spécifiées.

L'ouverture à l'intérieur de la machine doit être effectuée par le spécialiste de la machine seulement, comme le courant électrique élevé est transmis à l'intérieur. Pour la machine de jeu avec le moniteur, un soin doit être pris lors de l'ouverture de sa porte arrière. Si non, une détérioration des pièces à l'intérieur ou à l'écran peut se produire.

Si l'interrupteur secondaire du panneau de service est éteint sans éteindre le commutateur d'alimentation principale de l'unité d'alimentation, certaines parties dans les unités restent sous tension. Lors de l'ouverture de la porte arrière, veillez à éteindre l'interrupteur d'alimentation principale et débranchez le cordon d'alimentation de la prise.

Il est strictement conseiller de s'abstenir de démonter et de réparer des pièces qui ne sont pas indiqués dans ce manuel, ainsi que les paramètres et le remodelage.

Pour nettoyer la machine de jeu, l'essuyer avec un chiffon doux imbibé avec un détergent neutre.

- L'utilisation plus mince d'un autre solvant organique ou de l'alcool peut décomposer le matériel.
- Un choc électrique ou une défaillance de l'équipement pourraient être causés par la pénétration de l'eau à l'intérieur de la machine.

A PRUDENCE

Les composants de la machine de jeu sont sensibles aux vibrations et aux chocs. Il faut faire attention lors du déplacement et le transport de la machine de jeu.

Veillez à ne pas laisser la machine se renverser.

Avant de déplacer la machine, veillez à éteindre l'interrupteur d'alimentation principale, débranchez le cordon d'alimentation de la prise et débranchez le cordon d'alimentation de la machine.

Avant de déplacer la machine, la mettre hors des niveleurs et le déplacer sur les roulettes.

Éviter une force excessive lors du déplacement de la machine.

PRÉCAUTIONS LORS DU MANIEMENT

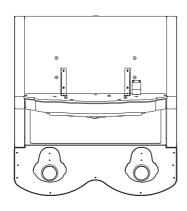
- Lors de la mise en place, l'inspection, l'entretien, déplacement ou le transport de ce produit, suivez les procédures et les instructions énoncées dans ce manuel et effectuer ce travail en toute sécurité.
- Ne pas mettre en place, manipuler, inspecter, entretenir, déplacer ou transporter ce produit dans des conditions équivalentes à l'état de "ATTENTION" ou "PRUDENCE" spécifiée dans ce manuel.
- ISi un nouveau propriétaire obtient ce produit à la suite d'un transfert, etc., soyez sûr de donner ce manuel au nouveau propriétaire.

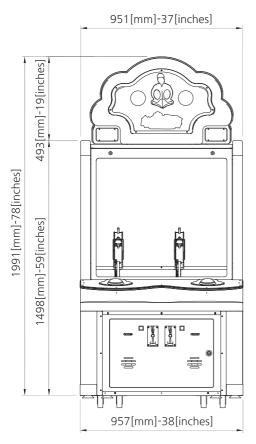
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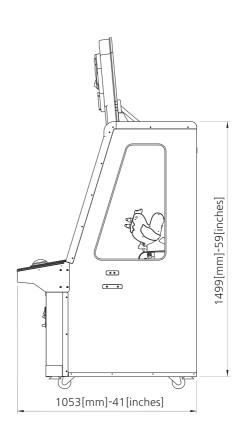
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1. SPECIFICATION AND DIMENSION

1-1. DIMENSION



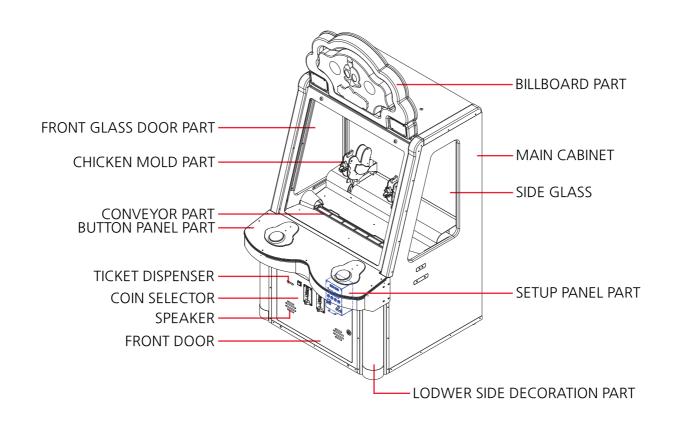


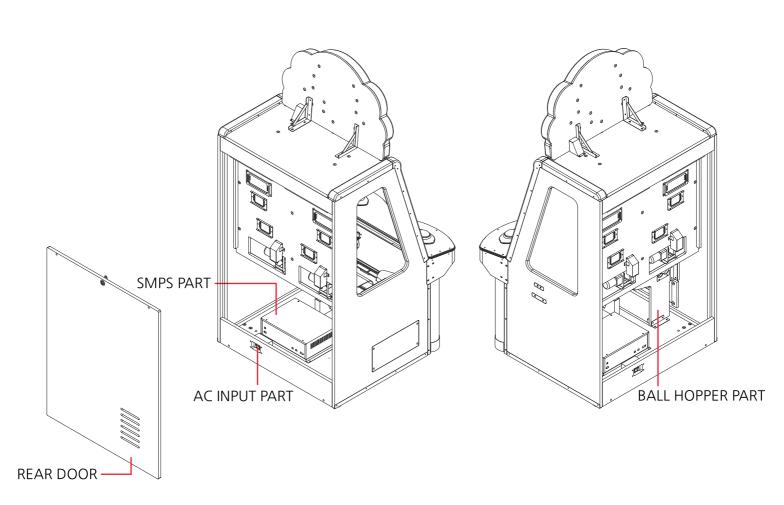


1-2. SPECIFICATION

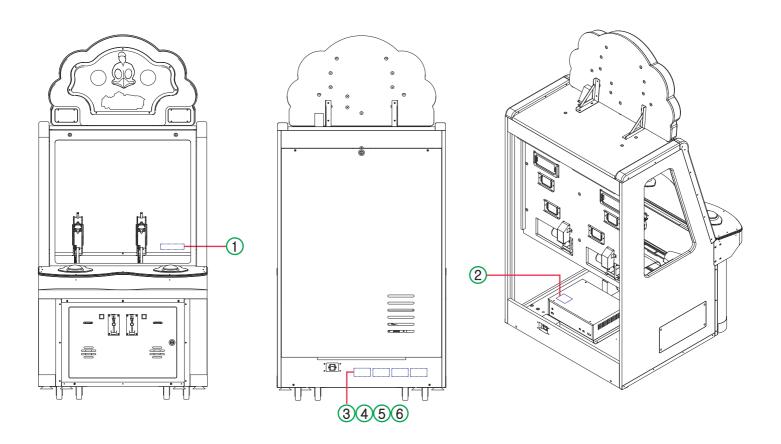
DIMENSION (W x D x H)	951 x 1053 x 1991 (mm)		
PACKING DIMENSION (W x D x H)	1070 x 1150 x 1750 (mm)		
WEIGHT (kg)	171kg [WEIGHT INCLUDING PACKAGING: 191kg]		
VOLTAGE	AC 120V		
FREQUENCY RANGE	60Hz		
CONSUMPTION	160 W		
CERTIFICATION	-		

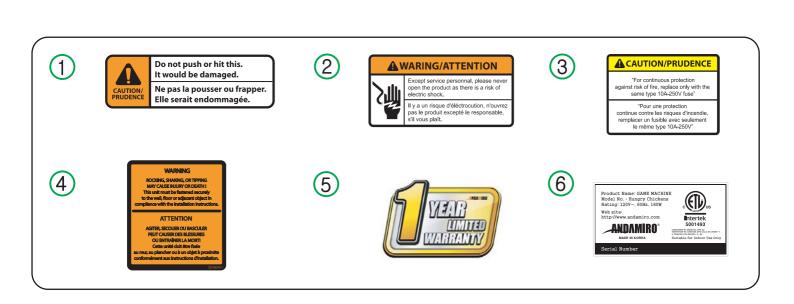
1-3. NAME OF PARTS





1-4. STICKER LOCATION





1-5. COMPONENTS

NO.	PART NAME	SPEC	QTY	
1	AC POWER CORD	_		1
2	KEY	CEC	00	1
3	BOLT	M4x20L	S	3
4	BOLT	M6x16L	S	5
5	BOLT	M6x20L	5	5
6	BALL	_		30
7	BILLBOARD HARNESS COVER BKT	_		1
8	WRENCH	2.5, 3, 4mm		EACH 1
9	MANUAL	_		1

2. INSTALLATION

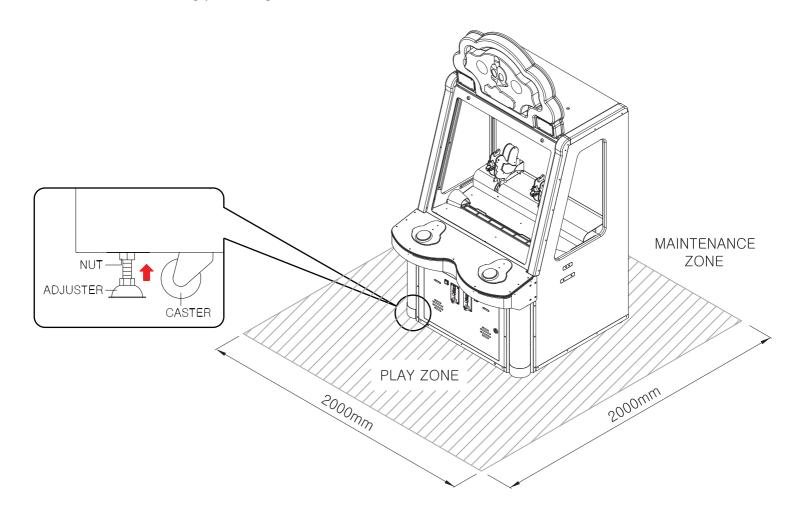
2-1. INSATALLATION

 Need to have installation place.
 Maintenance Zone & Play zone should have at least 2000mm x 2500mm each.

MPORTAND

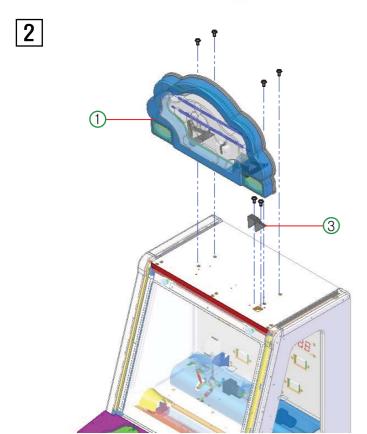
 Once you set up the machine with required game-play area, when installing this product, set the 4 leg levelers everly on the floor and make sure that the product is installed stably in a horizontal position.

Otherwise the set winning percentage can be twisted.

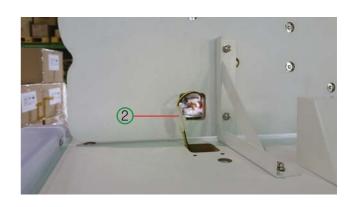


2-2. HOW TO INSTALL

- FIX 1 BILLBOARD ASS'Y & 2 BILLBOARD SUPPORT BKT [M6 Blots, 4EA]



3



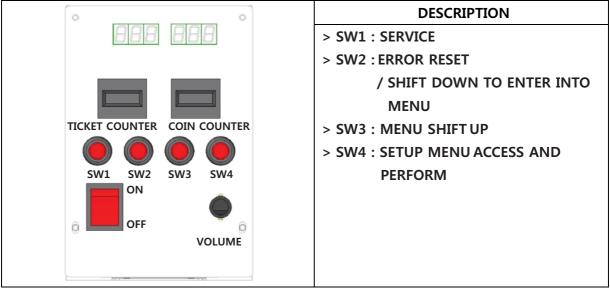
- Put 1 BILLBOARD ASS'Y on top of cabinet and assemble it with the fixed bolts [M6 Blots, 4EA]
- Assemble cabinet BILLBOARD connectors [Photo display] to connect.
- Aand then fix ③BILLBOARD HARNESS COVER BKT [M4 Blots, 2EA]



- You complete it like picture.

3. SETUP MENU

3-1. SETUP BUTTON



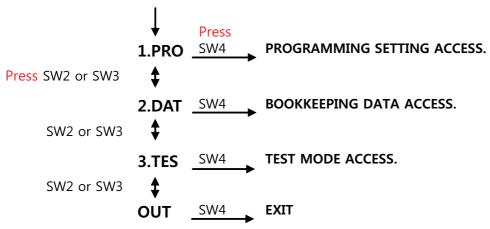
[CONTROL PANEL]

* IN NORMAL SETUP FND DISPLAY CONTENTS:

DISPLAY (SETUP FND)	DESCRIPTION	REMARK
C00003	TOTAL COIN IN Q'TY	MOVE TO SW3
T00075	TOTAL TICKET OUT Q'TY	MOVE TO SW3

3-2. EXPLANATION FOR DIRECTION OF ENTERING THE MENU





3-3. PROGRAMMING SETTING MODE

(Display "PRO" on challenge Score FND, display "MENU COLUMN" on Bonus Ticket FND)

DISPLAY (SETUP & BONUS FND)		DESCRIPTION	SETTING RANGE	DEFAULT
P-1	001	COINS PER CREDIT	FREE, 1 ~ 10	1
		SET COIN Q'TY PER CREDIT	(INCREASE BY 1)	
P-2	001	PLAY PER CREDIT	1 ~ 3	1
		SET GAME Q'TY PER CREDIT	(INCREASE BY 1)	
P-3	040	PLAY TIME	10 ~ 90	40
		SET GAME PLAY TIME	(INCREASE BY 5)	
P-4	005	SCORE PER BALL	1 ~ 100	5
		SET POINTS PER BALL	(INCREASE BY 1)	
P-5	001	TICKETS PER BALL	0, 0.5, 1 ~ 50	1
		SET TICKET NUMBER PER BALL	(INCREASE BY 1)	
		"0" SETTING -> NO TICKET OUT		
		"0.5" SETTING -> HALF TICKET OUT		
		(REFER TO EXPLANATION BELOW)		
P-6	000	MERCY TICKET VALUE	0 ~ 10	0
		SET MERCY TICKET Q'TY WHEN THERE IS NO	(INCREASE BY 1)	
		TICKET ACQUIREMENT		
P-7	035	CHALLENGE SCORE VALUE	1 ~ 999	35
		SET CHALLENGE SCORE	(INCREASE BY 1)	
P-8	010	CHALLENGE TICKET VALUE	0 ~ 99	10
		"0" SETTING -> NO TICKET OUT	(INCREASE BY 1)	
P-9	005	CHICKEN MOTOR SPEED	1 ~ 5	5
		SET MOTOR SPEED - CHICKEN	(INCREASE BY 1)	
P-A	003	3 CONVEYER MOTOR SPEED 1 ~ 5		3
		SET MOTOR SPEED - CONVEYER (INCREASE BY 1)		
P-B	001	DEMO SOUND	SOUND 0/1	
		SET DEMO SOUND USAGE	(O:OFF / 1:ON)	
OUT	OUT	EXIT		
		EXIT		

- * When you try to set NO TICKET game, please set P-5, P-6, P-8 value as "0".
- * P-5: In case of 0.5 setting, explanation of game process and ticket paying out.

On game	TICKET FND Display and		
BALL success No	Actual TICKET out q'ty		
1 BALL	1		
2 BALL	1		
3 BALL	2		
4 BALL	2		
5 BALL	3		
6 BALL	3		

3-4. PLAYFIELD TEST

Show "PLY" on Challenge Score FND

It's a test mode to test the whole movements of machine at one time Stop or execute by pressing SW4.

When Error happens, except for Ticket Error (ER02), the machine stops indicating the Error concerned.

3-5. BOOKKEEPING DATA

(Display "DAT" on challenge Score FND, Display "MENU COLUMN" Bonus Ticket FND, display allocated info number of "000 003" on 1P 2P Score FND)

DISPLAY (SETUP & TICKET FND)	DIS	P FND PLAY BLANK	DESCRIPTION	REMARK
B1	000	003	TOTAL COINS	
В2	000	075	TOTAL TICKETS	
В3	000	050	TOTAL CHALLENGE SUCCESS TICKETS Q'TY	
В4	000	006	REMAINING COIN 1P	
B5	000	005	REMAINING COIN 2P	
В6	000	010	REMAINING TICKET 1P	
В7	000	015	REMAINING TICKET 2P	
OUT	OUT	OUT	EXIT	

^{*} It becomes clear when pressing SW4 for more than one second during the mode concerned.

3-6. TEST MODE

(Display "TEST" on challenge Score FND, Display "MENU COLUMN" on Bonus Ticket FND)

DISPLAY (SETUP FND &		DESCRIPTION	ACTIVATING	REMARK
BONUS TI			SW4 ENTER	KEWIAKK
T-1	000	INPUT TEST	PERFORM	
		DISPLAY INPUT STATUS ON EACH SCORE	ON MENU	
		FND	STATUS	
T-2	OFF	LED AND FND TEST	ON / OFF	
		REPEAT LED LITS ON AND OFF / FND		
		0~9 DISPLAY		
T-3	OFF	1P CHICKEN MOTOR TEST	ON > OFF	
		ACTIVATE 1 TIME AND AUTOSTOP/OFF		
T-4	OFF	2P CHICKEN MOTOR TEST	ON > OFF	
		ACTIVATE 1 TIME AND AUTOSTOP /OFF		
T-5	OFF	CONVERYER MOTOR TEST	ON/OFF	
		BALL MOTOR TEST - CONVEYER		
T-6	OFF	BALL HOPPER MOTOR TEST	ON/OFF	
T-7	OFF	1P TICKET DISPENSER TEST	ON > OFF	
		DISPENSE 3 TIKCETS AND	or	
		AUTOSTOP/OFF	ON / OFF	
		IN CASE OF NO TICKET, KEEP MOVING		
T-8	OFF	2P TICKET DISPENSER TEST	ON > OFF	
		DISPENSE 3 TIKCETS AND	or	
		AUTOSTOP/OFF	ON / OFF	
		IN CASE OF NO TICKET, KEEP MOVING		
T-9	OFF	COIN INHIBIT TEST	ON / OFF	
		COIN POWER OFF		
T-A	OFF	TICKET COUNTER TEST	ON > OFF	
		ACTIVATE 1 TIME AND STOP /OFF		
Т-В	OFF	COIN COUNTER TEST	ON > OFF	
		ACTIVATE 1 TIME AND STOP /OFF		
T-C	OFF	SOUND TEST	ON / OFF	
		ACTIVATE AND PLAY 1~? IN SERIES BY		
		USING UP/DOWN BUTTON/ STOP SW4		
OUT	OUT			

3-7. BOOKKEEPING DATA CLEAR

PRESS SW4 + POWER ON, DISPLAYS "CLR" ON SETUP FND AND ON CHALLENGE SCORE FND, AND INITIALIZE BOOKKEEPING DATA.
SET UP VALUE OF PROGRAMMING MAINTAINS

3-8. FACTORY SETTING

PRESS SW3 + SW4 + POWER ON, DISPLAYS "FAC" ON SETUP FND AND ON CHALLENGE SCORE FND, AND INITIALIZE BOOKKEEPING DATA.
SET UP VALUE OF PROGRAMMING BECOMES DEFAULT VALUE

3-9. ERROR CODE

CODE	DESCRIPTION	REMARK
ERROR 01	CHICKEN ASS'Y ERROR	CHICKEN MOTOR or LIMIT
	/ IN CASE OF NO LIMIT SW SIGNAL AFTER MOTOR ACTIVATING	sw
ERROR 02	TICKET ERROR / OCCUR IN CASE OF TICKET DISPENSING PROBLEM	CHECK TICKET EMPTY OR JAM
ERROR 03	IT HAPPENS WHEN CONVEYER DOES NOT WORK.	CHECK ENCODER SENSOR
ERROR 04	BALL HOPPER ERROR / IT HAPPENS WHEN BALL HOPPER DOES NOT WORK.	CHECK ENCODER SENSOR

3-10. TROUBLESHOOTING

* ERROR 01 (CHICKEN ASS'Y ERROR)

- (1) Check the chicken ass'y connector wires connection.
- (2) Check moving status on test mode by T-3 or T-4 activating.
- (3) Change a motor in case a motor doesn't move.
- (4) Change limit sw in case limit sw doesn't work.
- (5) Change mainboard in case trouble continues.

* ERROR 02 (TICKET ERROR)

- (1) Check whether tickets is there or not, in case of no ticket, fill up tickets and push reset button.
- (2) Check the jam in the ticket dispenser in case error occurs though there are tickets.
- (3) Check the connection of wiring and ticket dispenser connector.
- (4) Check operating status by entering into test mode and performing T-7 or T-8.
- (5) Check ticket dispenser in case of ticket dispenser malfunction.
- (6) Change main board in case error is not fixed by trouble shooting above.

* ERROR 03 (CONVEYER ERROR)

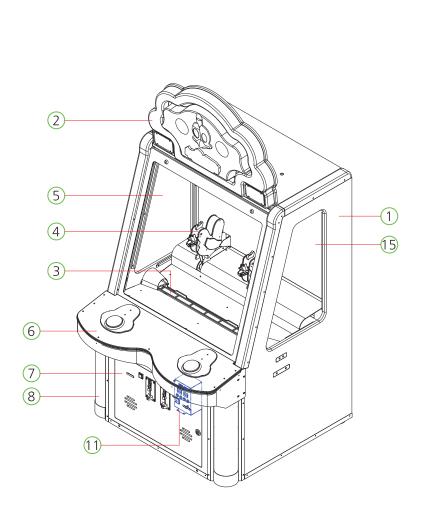
- (1) Check the conveyer connector and wiring connection.
- (2) Enter into the test mode and execute T-5 and then check the status of movement.
- (3) Check the belt condition.
- (4) Replace the motor when it does not work.
- (5) Replace the Encoder Sensor when sensor signal is not checked against movements of motor.
- (6) Replace the Main Board when above trouble-shooting methods do not work.

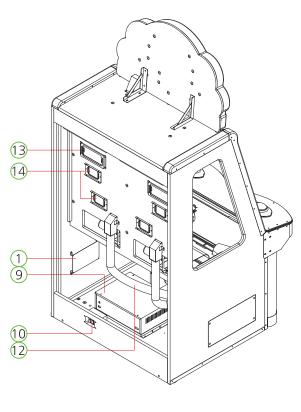
* ERROR 04 (BALL HOPPER ERROR)

- (1) Check whether the ball is in the ball hopper box or not.
- (2) Check the ball hopper connector and wiring connection.
- (3) Check the belt condition.
- (4) Enter into the test mode and execute T-6 and then check the status of movement.
- (5) When the motor does not work, check the ball hopper box.
- (6) When the motor still does not work, check whether balls are being jammed inside the supply hose.
- (7) Replace the motor when it does not work even without ball jamming.
- (8) Replace the Encoder Sensor when sensor signal is not checked against movements of motor.
- (9) Replace the Main Board when above trouble-shooting methods do not work.

4. EXPLODED VIEW

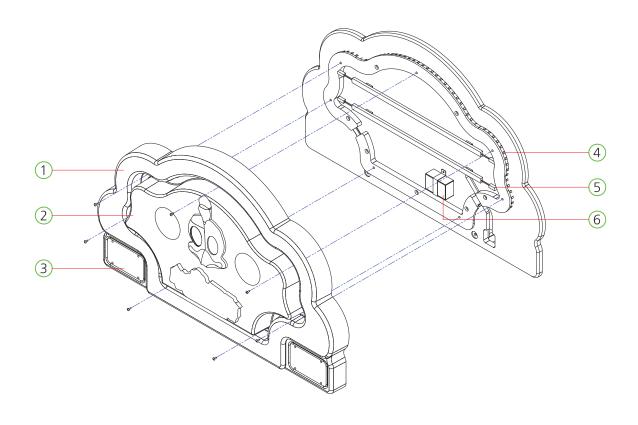
4-1. MAIN CABINET PART





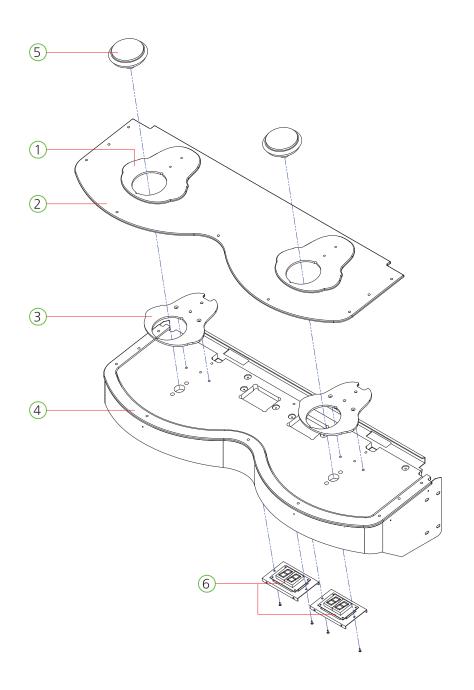
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	MAIN CABINET PART	-	1	-
2	BILLBOARD PART	-	1	-
3	CONVEYOR PART	-	1	-
4	CHICKEN MOLD PART	-	1	-
5	FRONT DOOR GLASS PART	-	1	-
6	BUTTON PANEL PART	-	1	-
7	FRONT DOOR PART	-	1	-
8	LOWER SIDE DECORATION PART	-	2	-
9	SMPS PART	-	1	-
10	AC INPUT PART	-	1	-
11	SETUP PANEL PART	-	1	-
12	BALL HOPPER PART	-	2	-
13	SCORE FND PCB ASS'Y	-	3	AFND0PCB027
14	CREDIT FND PCB ASS'Y	-	5	AFND0PCB003
15	SIDE WINDOW GLASS	GLASS-5.0t	5	MHCH0GLA002

4-2. BILLBOARD PART



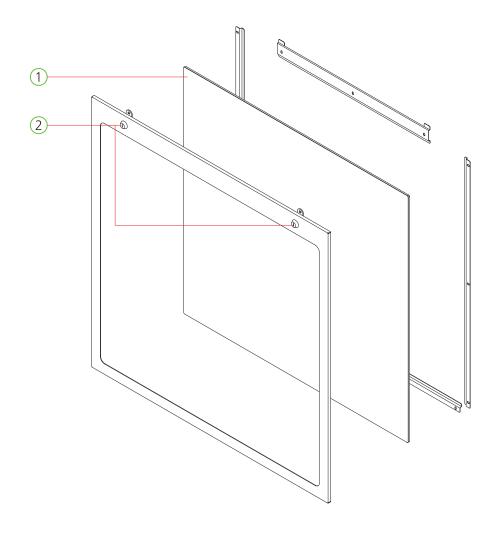
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	BILLBOARD OUTER MOLDING	-	1	-
2	BILLBOARD INNER MOLDING	-	1	-
3	BILLBOARD SIDE ACRYL	ACRYL-5.0t	2	MCHC0ACR001
4	BILLBOARD FLEXIBLE LED PCB ASS'Y	-	1	-
5	LED STICK BAR PCB ASS'Y	460MM	2	AZZZOPCB124
6	FLEXIBLE LED PCB CONTROL BOX	-	1	-

4-3. BUTTON PANEL PART



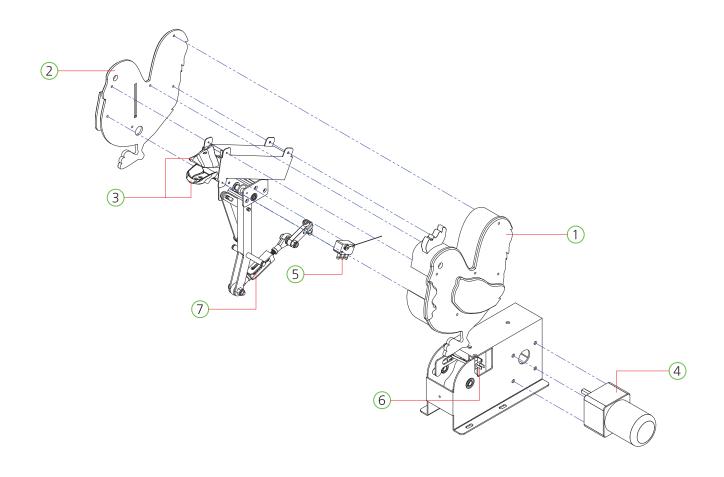
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	BUTTON TOP ACRYL	ACRYL-5.0t	2	MSMC0ACR004
2	BUTTON UPPER ACRYL	ACRYL-5.0t	1	MSMC0ACR005
3	BUTTON INNER ACRYL	ACRYL-5.0t	2	MSMC0ACR003
4	BUTTON FRONT ACRYL	ACRYL-8.0t	2	MSMC0ACR002
5	BUTTON	-	2	AFND0PCB003
6	CREDIT FND PCB ASS'Y	-	2	-

4-4. FRONT DOOR GLASS PART



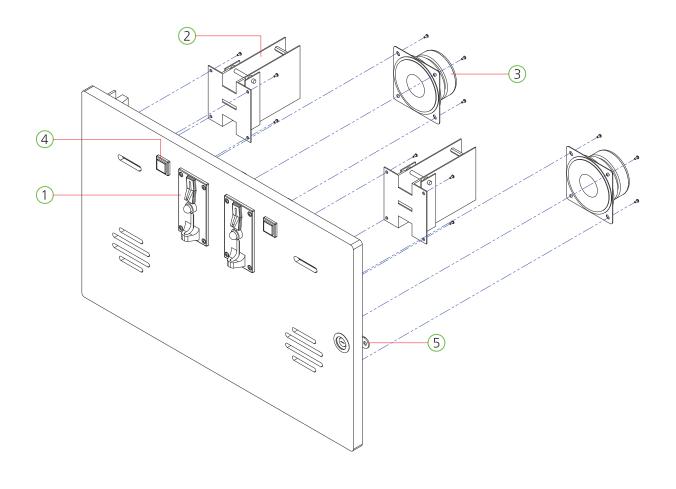
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	FRONT DOOR GLASS	GLASS-5.0t	1	MHCH0GLA001
2	KEY ASS'Y	CEC	2	MZZZ0KEY069

4-5. CHICKEN MOLD PART



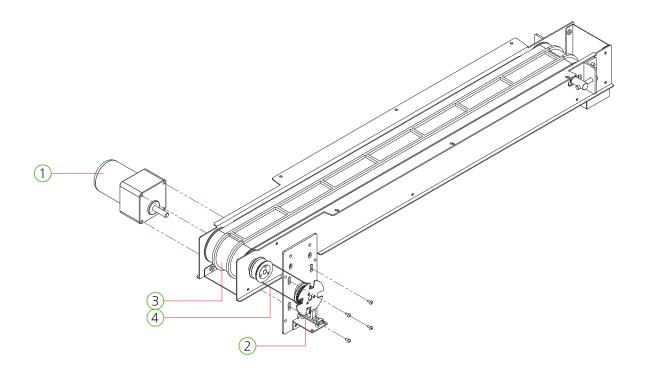
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	CHICKEN SIDE MOLDING-R	-	1	-
2	CHICKEN SIDE MOLDING-L	-	1	-
3	CHICKEN BEAT MOLDING	-	3	-
4	MOTOR	-	1	-
5	MICRO SWITCH	-	1	-
6	MICRO SWITCH	-	1	-
7	SPRING	-	1	-

4-6. FRONT DOOR PART



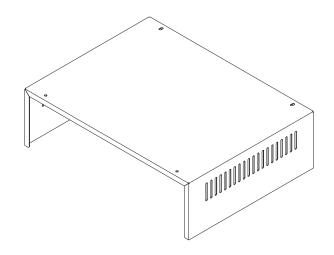
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	COIN SELECTOR	HS-03CS	2	MZZZ0COS028
2	TICKET DISPENSER	DL-1275	2	MZZZ0TID008
3	SPEAKER	MID4.5"+TW1/2" 80HM	2	MZZZ0SPE021
4	BUTTON SWITCH	AM1PB-26SH R12D	2	MMUM0BUT002
5	KEY	CEC	1	MZZZ0KEY069

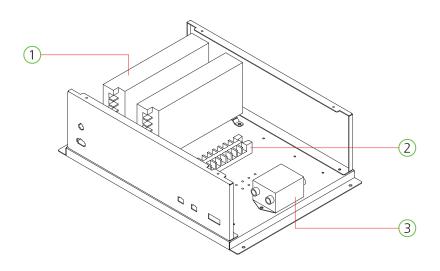
4-7. CONVEYOR PART



NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	MOTOR	-	1	-
2	PHOTO INI1 PCB ASS'Y	ANGLE TYPE	1	AZZZOPCB103
3	CONVEYOR BELT	-	1	-
4	CONVEYOR TIMMING BELT	-	1	-

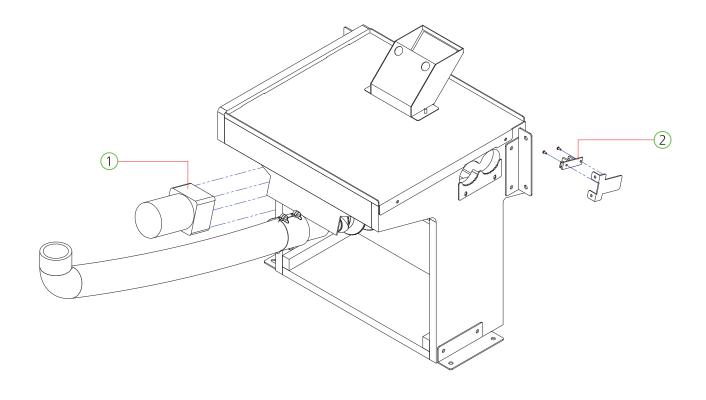
4-8. SMPS PART





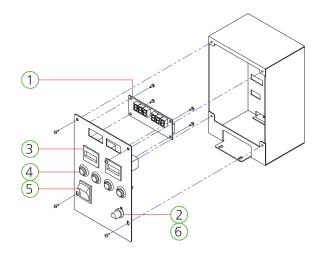
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	SMPS	12V, 24V	2	MELE0SMP090, 085
2	TERMINAL BLOCK	250V 10P	1	MELEOTEB003
3	NOISE FILTER	ES1-F10	1	MELEONOI006

4-9. BALL HOPPER PART



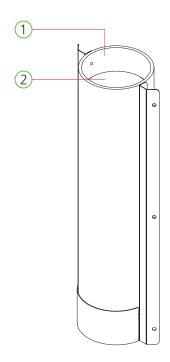
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	MOTOR	-	1	-
2	PHOTO INT1 PCB ASS'Y	ANGLE TYPE	1	AZZZOPCB103

4-10. SETUP PANEL PART



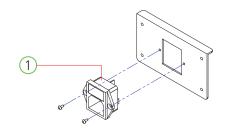
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	SETUP FND PCB ASS'Y	-	1	AHCH0PCB001
2	VOLUME PCB ASS'Y	-	1	AHM20PCB016
3	COUNTER	OA127CL	2	MZZZ0COU002
4	PUSH BUTTON SWITCH	HS 412R	4	MELEOPUS001
5	ROCKER SWITCH	T-125 4P	1	MELEOSWI004
6	VOLUME KNOB	-	1	MELEOVOL007

4-11. LOWER SIDE DECORATION PART

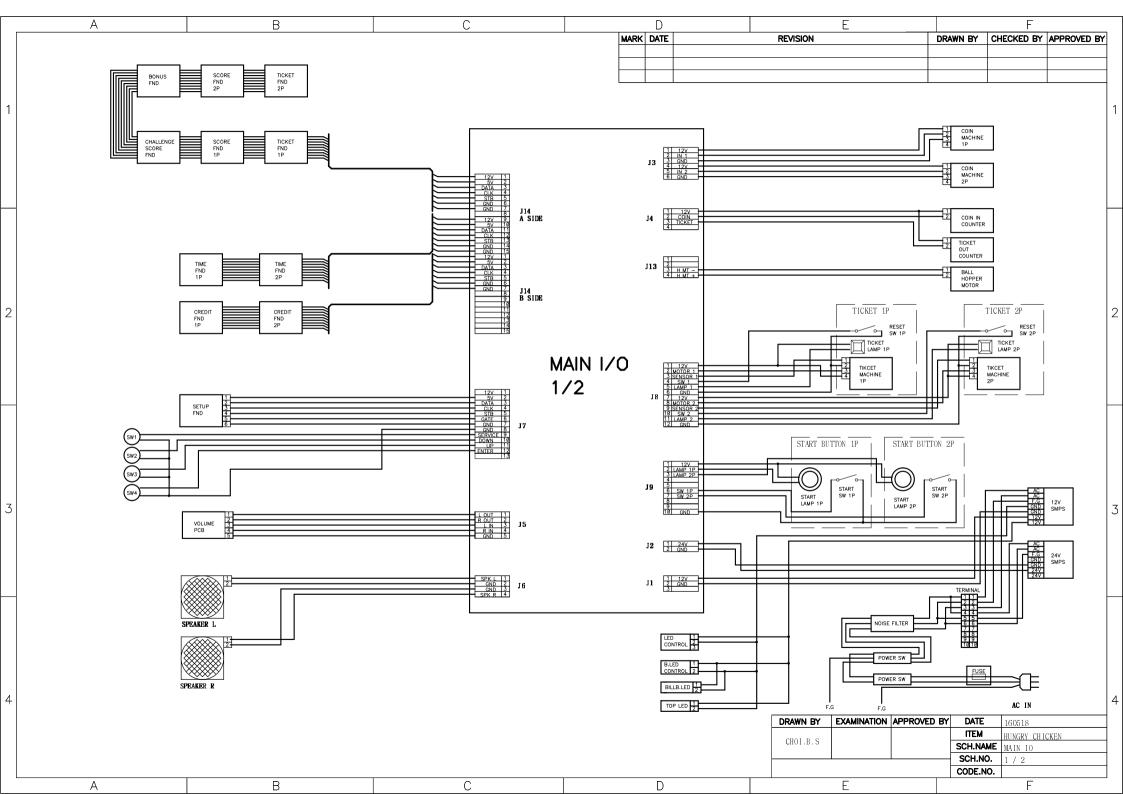


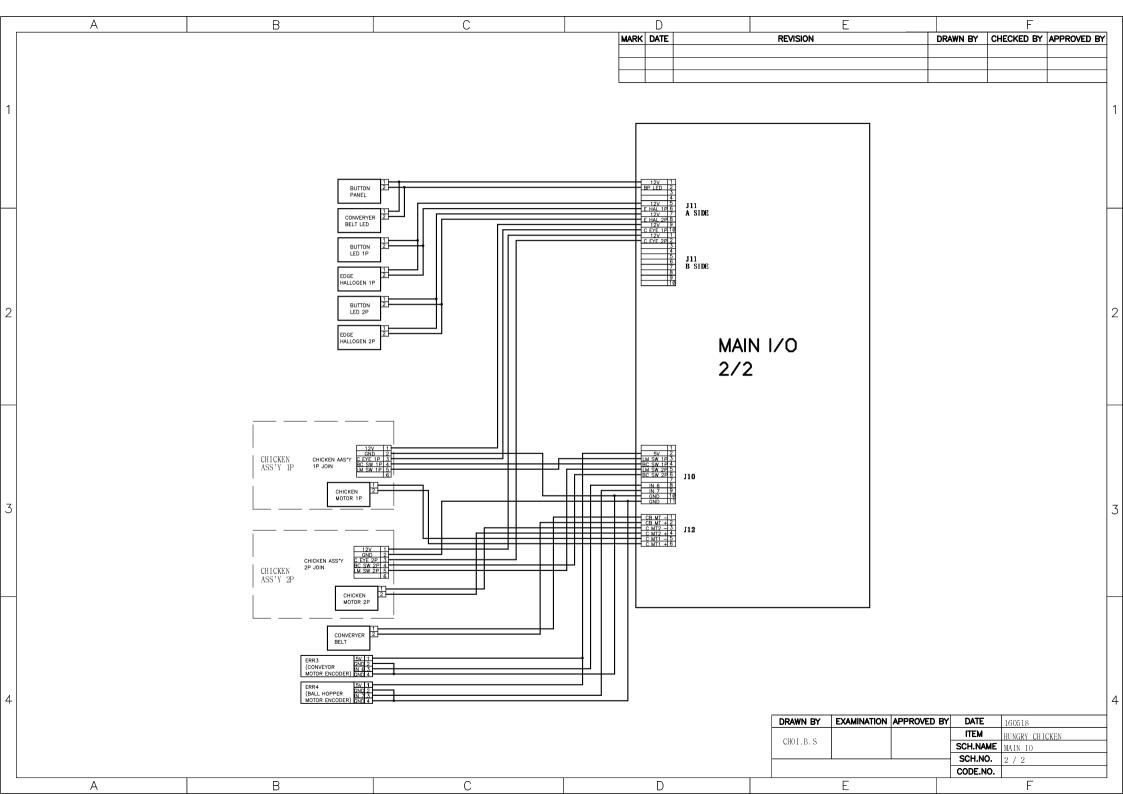
NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	LOWER SIDE DECORATION PIPE	-	1	-
2	LOWER SIDE DECORATION INNER ACRYL	-	3	-

4-12. AC INPUT PART



NO.	PART NAME	SPEC.	QUANTITY	CODE NO.
1	SETUP FND PCB ASS'Y	DAC-13H	1	MELEOFUS018





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ANDAMIRO WARRANTY POLICY



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Andamiro warrants to the original purchaser that all of its products will be free from defects in material and workmanship.

Andamiro warrants the parts from date of shipmet as follows.

- One Year Limited Warranty: Electronic Boards & Monitor
- 6 Month Limited Waranty: Moving Parts

For any key components within the warranty period, Andamiro will repair or replace defective components free of charge.

When placing a warranty request, the customer is requested to furnish the following information:

1. Name of the game.

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- 2. Serial Number of the game.
- 3. A Detailed Description of the defect/s experienced.

This warranty does not apply to the defects caused due to misuse or abuse of the product.

Any alterations made to game or game parts will void this warranty.

For warranty details on our product range please visit our website, www.andamiro.com.

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Please complete the following request form to place a warranty request and send it to ANDAMIRO Korea either by fax (Fax No: +82-31-908-7548) or by e-mail. The e-mail address of the person in charge of each region is shown in our web-site, www.andamiro.com

For the on-line request, please visit our web-site, www.andamiro.com and click "Customer Service" and then click "Contact Us" in which you shall find the e-mail address of the person in charge of each region.

. C	ompany Name:
. M	ailing Address:
. E-	Mail Address:
. Pl	none No:
. N	ame of the person in charge:
. D	escription of the product defects
	6-1) Name of the Game :
	6-2) Serial No :
	6-3) Date of Purchase :
	6-4) Detailed description of the product defects.
	Remarks: If possible, please provide us with related photos and videos which will be

Rungry Chickens

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