

GODZILLA
vs.
KONG
SMASHER



IMPORTANT



Be Sure
to Read this
Manual
Before Use

UNIS[®]

UNIS TECHNOLOGY

Operation Manual

WE ARE HERE TO ASSIST For parts and service




Have Questions? Contact us!

UNIS SERVICE CENTER
Tel: 972-241-4263
Email: service@unispartsandservice.com
www.unispartsandservice.com

When contacting Service, you will need the following information
and the name of your authorized distributor.

INDOOR MACHINE	
NAME: GvK Smasher GMP	MAX POWER: 900W
MODEL: A-515	MIN POWER: 580W
S/N:	FREQUENCY: 50/60Hz
VOLTAGE: AC110V~	DATE:
Guangdong UNIS Technology Co.,Ltd.	

INDOOR MACHINE	
NAME: GvK Smasher GMP	MAX POWER: 900W
MODEL: A-515	MIN POWER: 580W
S/N:	FREQUENCY: 50/60Hz
VOLTAGE: AC220V~240V~	DATE:
Guangdong UNIS Technology Co.,Ltd.	



CONTENT

IMPORTANT SAFETY INSTRUCTIONS	3
1. SPECIFICATIONS	5
2. CONTENTS OF THE ACCESSORY KIT	6
3. PART NAME	7
4. SET UP & INSTALLATION	8
5. HOW TO PLAY	13
6. GAME OPTION	14
7. TROUBLESHOOTING	19
8. MAINTENANCE & INSPECTION	20
9. OVERALL CONSTRUCTION	30
10. WIRING DIAGRAM	58

Thank you for purchasing **GvK Smasher GMP**. We hope you enjoy the product.

This manual contains valuable information about how to operate and maintain your game machine properly and safely. It is intended for the owner and/or personnel in charge of product operation. Carefully read and understand the instructions.

If you need any help during installation and setup please utilize this manual and troubleshooting guide. If the product fails to function properly, *non-technical personnel should under no circumstance attempt to service the machine*. Contact your distributor or manufacturer for help.

Before use, please read **IMPORTANT SAFETY INSTRUCTIONS**.

IMPORTANT SAFETY INSTRUCTIONS

To ensure the safe usage of this product, carefully read and understand these instructions before operating your game.

Save these instructions for future reference.

Use this product only as described in this manual. Other uses not recommended may cause fire, electric shock or personal injury. Unplug the game from the outlet when not in use, when moving from one location to another, and before cleaning/servicing.

Explanations which require special attention are indicated by signs of warning. Depending on the potential hazardous degree, the terms: **NOTE**, **NOTICE**, and **WARNING** are used.

NOTE: A NOTE indicates useful hints or information about product usage.

NOTICE: A NOTICE indicates potential damage to product and how to avoid the problem.

WARNING: A WARNING indicates a potential for product damage or serious personal injury.

It is important to understand the meaning of the following HAZARD SIGNS before continuing:

High Voltage and Shock Hazard:

High voltage can cause electric shock.
Turn off/unplug power before servicing.



High Temperature Hazard:

This part may cause scalding.
Do not touch. Surface may be hot.



No Touching Hazard:

This part may be hot or can cause electric shock.
Do not touch.



Use the following safety guidelines to help ensure your own personal safety and to help protect your equipment and surrounding environment from potential damage.

⚠️ This product is an indoor game machine. Do not install outdoors.

Avoid installing in the following places to prevent fire, electric shock, injury and/or machine malfunctioning:

- Places subject to rain/moisture, or places subject to high humidity.
- Places subject to direct sunlight, or places subject to extremely hot or cold temperatures to ensure that it is used within the specified operating range.
- Places where inflammable gas may be present or in the vicinity of highly inflammable/volatile chemicals or items that can easily catch fire.
- On unstable or sloped surfaces. The machine may topple or cause unforeseen accidents.
- Vicinity of fire exits, fire extinguishers etc that may block/prevent safety measures.

IMPORTANT NOTE:

ALL REPAIRS MUST BE DONE TO ORIGINAL MANUFACTURER SPECIFICATIONS. FAILURE TO DO SO VOID ALL WARRANTIES AND OPERATOR ASSUMES ALL RISKS.

Note: The contents of this manual may be updated without notice.

1. SPECIFICATIONS

Rated power supply: AC110V 50/60Hz; AC220V 50/60Hz;

Min. Power consumption: 580W

Max. Power consumption: 900W


Dimension: H103.85×W74.01×D74.01 in

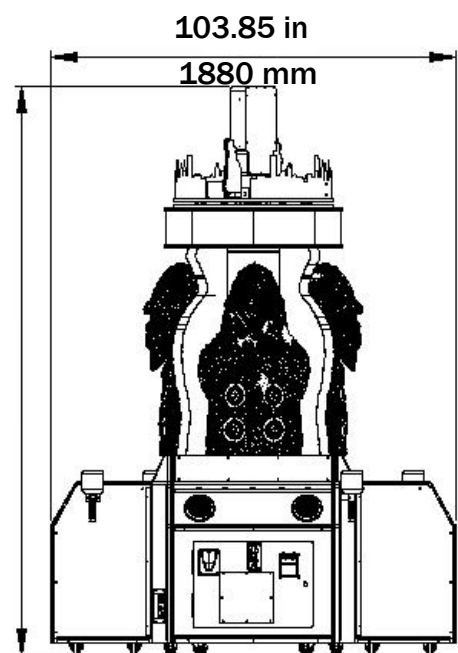
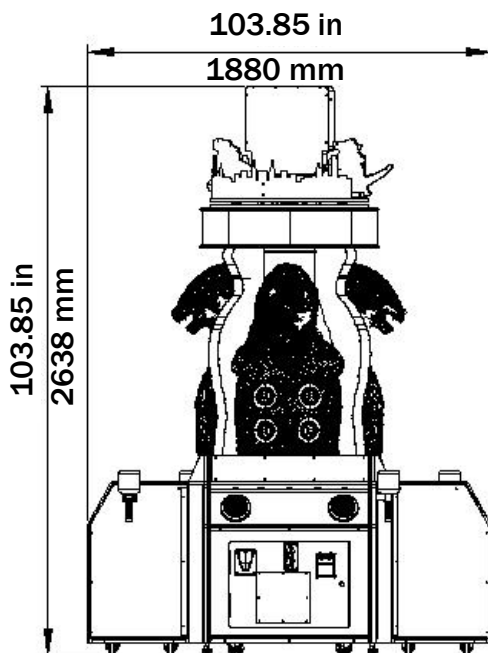
H2638×W1880 ×D1880 mm

Weight: Approximately 859.80 lb/390 KG

Model No: A-515

Part No.: G130

 **NOTICE** : After turning off the game, please wait at least 1 minute before restarting again.









Note: Game specifications are subject to change without notice.

2. CONTENTS OF THE ACCESSORY KIT

Open the package and make sure all the items are included:

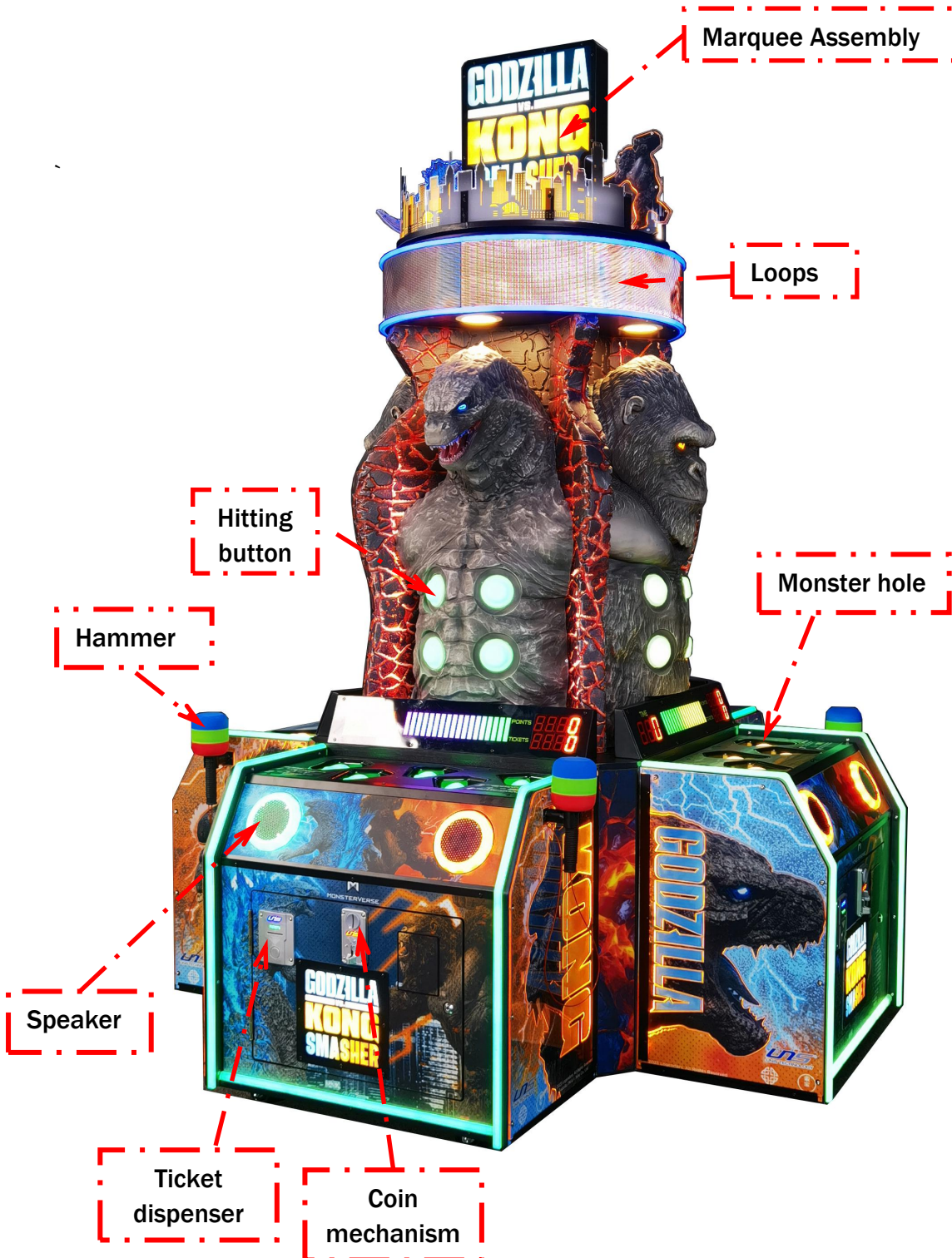
Following accessories

No.	Part No.	Code No.	Name/SPEC	Picture	Qty
1	G130-0901-00	205.4.2323.030	Coin blanking plate	/	4
2	G130-0902-00	2.66.03.030629			
3	G130-0903-00	205.4.2323.031	Ticket blanking plate	/	4
4	G130-0904-00	2.66.03.030630			
5	G130-0905-00	2.19.01.000030	Fuse(T10A) Φ5×20mm T10A 125VAC		1
6	G130-0906-00	2.19.01.000012	Fuse(T5A) Φ5×20mm T5A/250VAC		2
7	G130-0907-00	2.33.01.010020	Power cord 3×16AWG 1.8M		1
8	G130-0908-00	4.14.40000701	Manual		1
9	G130-0909-00	2.53.00171002	171A key		2
10	G130-0910-00	2.53.00172002	171B key		2

NOTE: Part models are subject to change without notice.

3. PART NAME

Key Components



4. SET UP & INSTALLATION

⚠ NOTICE

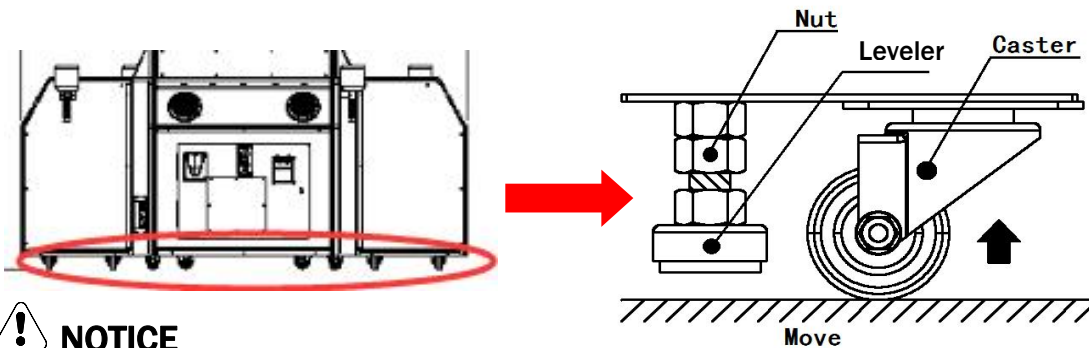
We do not recommend using power tools as they may cause damage.

⚠ **This product is an indoor game machine. Do not install outdoors.**

- Refer to IMPORTANT SAFETY INSTRUCTIONS (Pg. 3) for places to avoid.
- Place the unit on a dry level surface.
- Ventilation openings in the back of the unit must not be obstructed by objects or by wall.

4.1 Transporting the Game

If you need to move the game, adjust the levelers back to an “up” position.



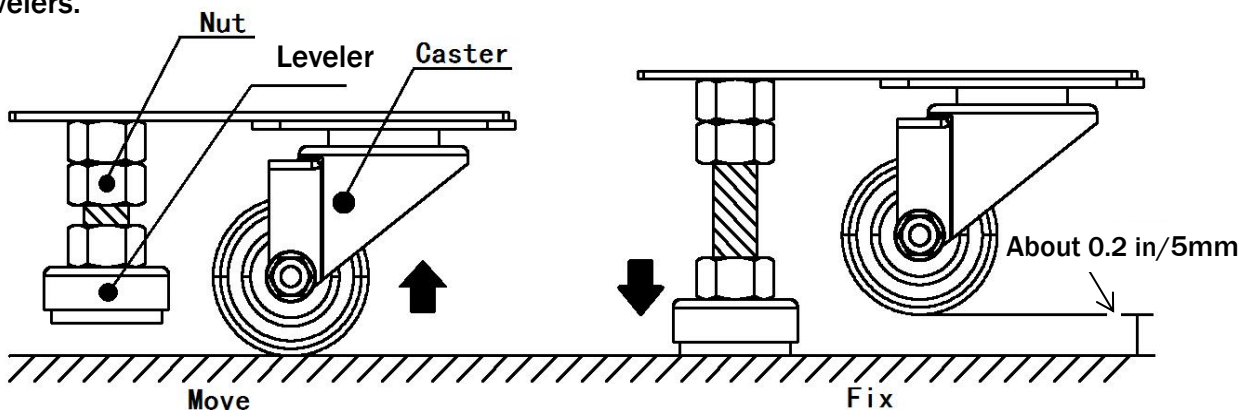
⚠ NOTICE

- Be careful not to damage the machine during transport.
- Always unplug the game before moving.
- Keep the machine in upright position during transport.
- For longer distance transport, package the game properly to prevent damages.

4.2 Level Adjustment

Install this game on a flat surface. If the game is installed on an unsuitable floor, it could cause game malfunction.

To secure the game, loosen the nut, utilize wrench to adjust the leveler down until it touches the floor, lifting the casters off the ground by 0.2 in/5mm. Repeat the same for all levelers.



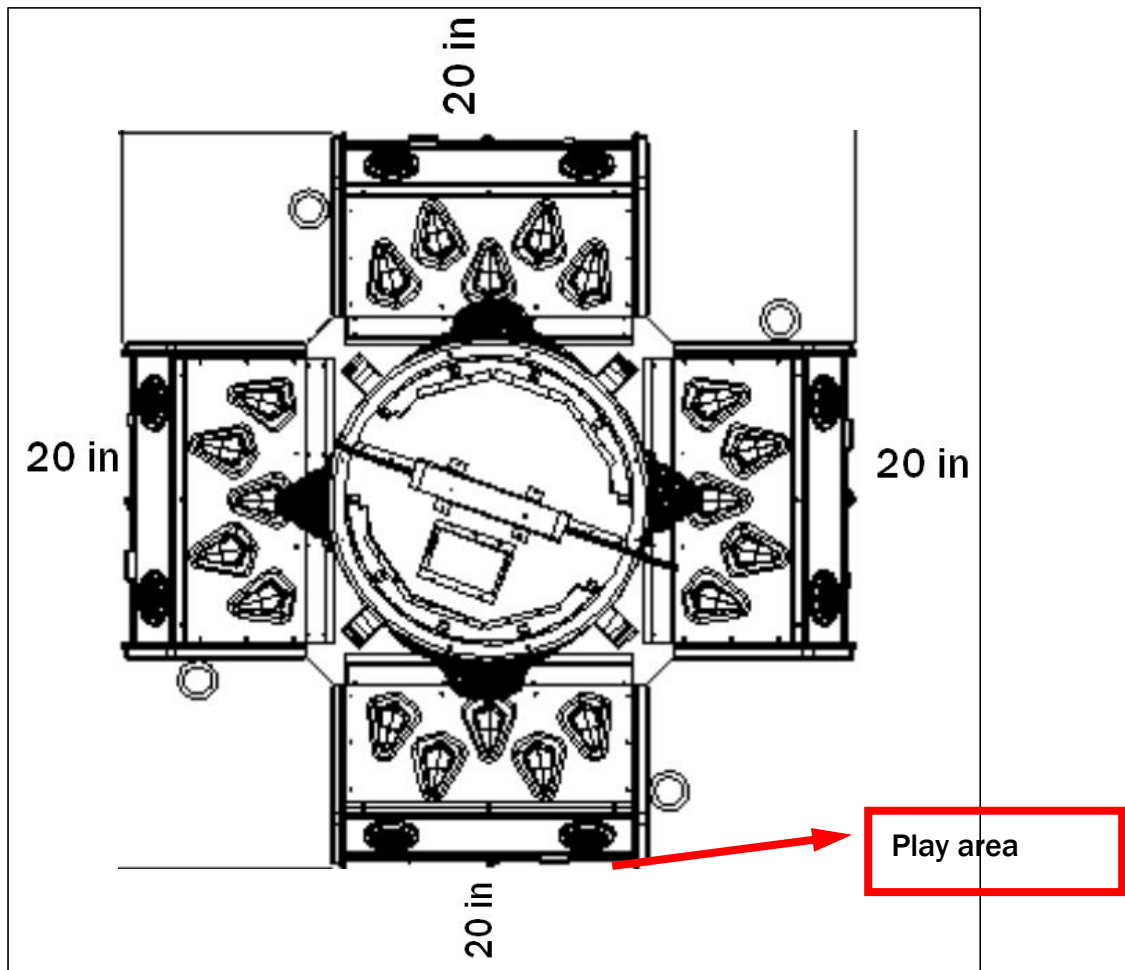
⚠ NOTICE

Make sure the machine is level.

4.3 Play Zone

This machine requires space for playing and for maintenance as shown below.
Leave space around the game upon installation:

Play area: 20 in




NOTICE

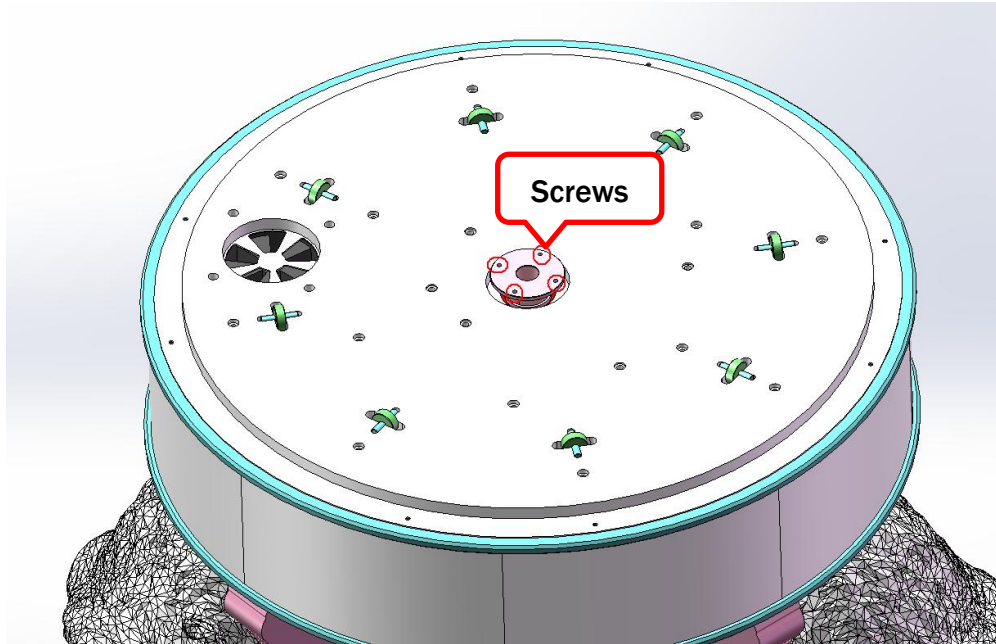
Your unit must be leveled to operate properly.

4.4 Machine Installation

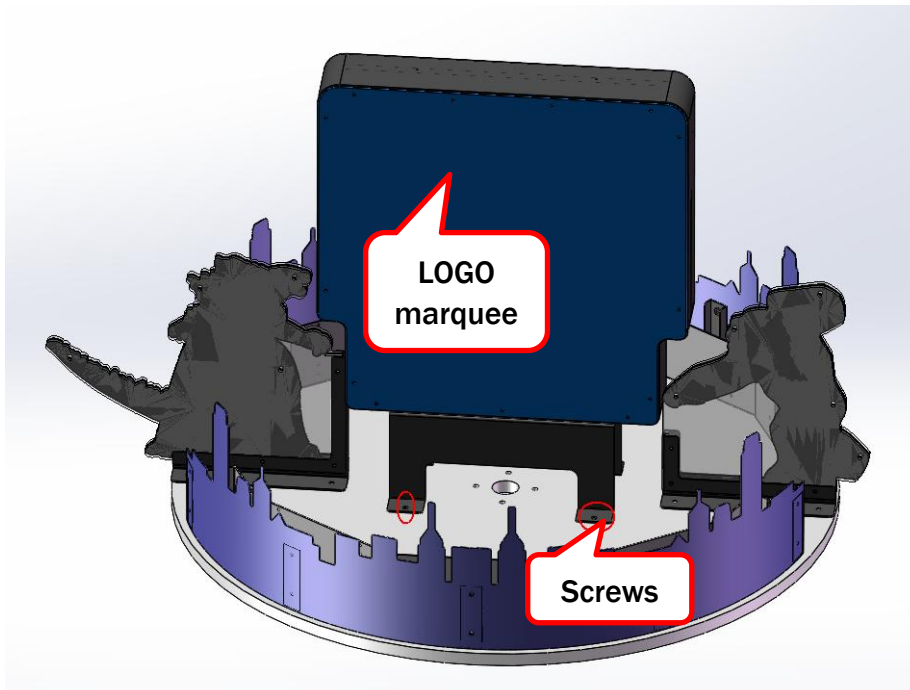
Before processing with assembly assure you have the following tools.

No.	Name	Picture
1	Phillips screwdriver	

Step 1 Locate top of the Loops assembly. Loosen 4 screws as shown below.

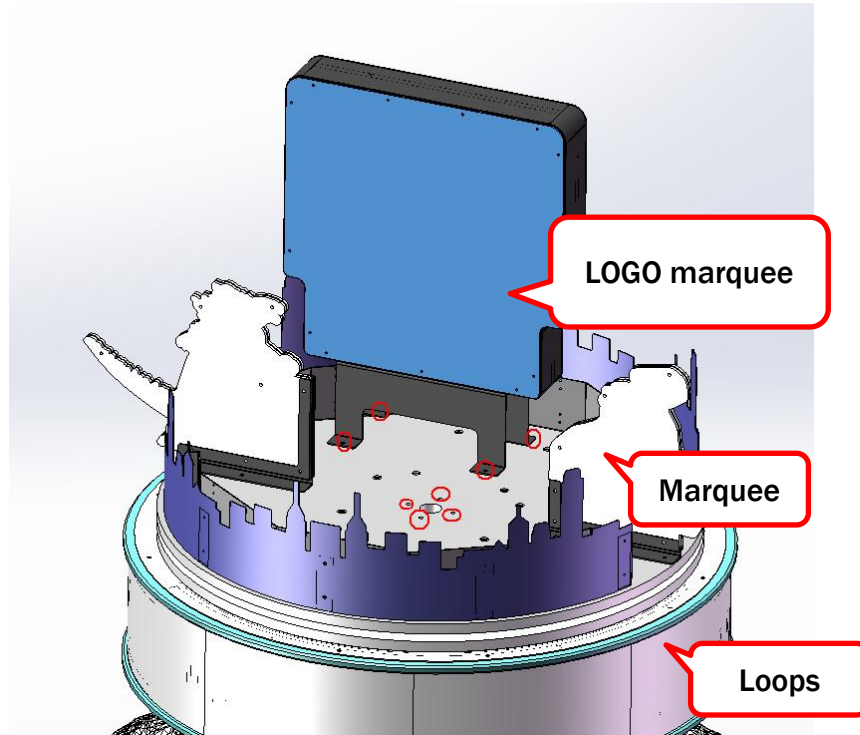


Step 2 Locate Marquee assembly. Loosen screws to remove LOGO marquee.



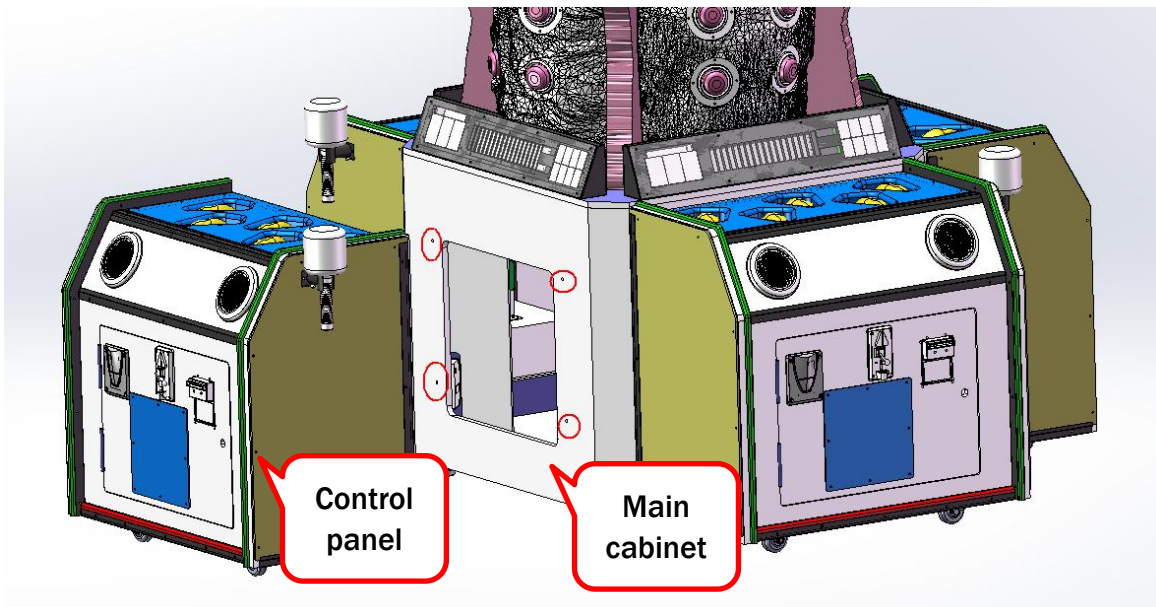
Step 3-1 Place Marquee assembly to the top of the loops assembly. Utilize screws to secure.

Step 3-2 Install LOGO marquee to the marquee. Connect the connectors.



Step 4 Loosen 4 screws on the 4 positions.

Mind the Control panel and Main cabinet label. Align Control panel with the main cabinet. Utilize screws to secure. Connect all the connectors.



Finish!

4.5 Card Reader Installation Safety Notice



Take precaution to assure that all wiring voltages are confirmed prior to installation of card reader. All warranties are void if not properly installed resulting in logic board damage.

Important: This game is pre-wired to AAMA standards. It is highly recommended to utilize this wiring for Card reader installation.

5. HOW TO PLAY

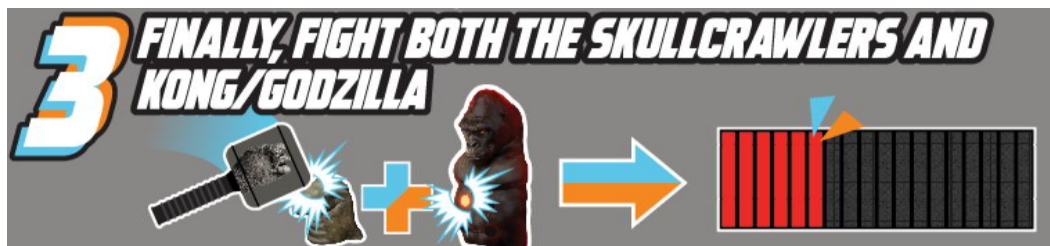
5.1 Insert coins/Tap/swipe card to play. Use Hammer to smash the skull crawlers and reduce the health bar.



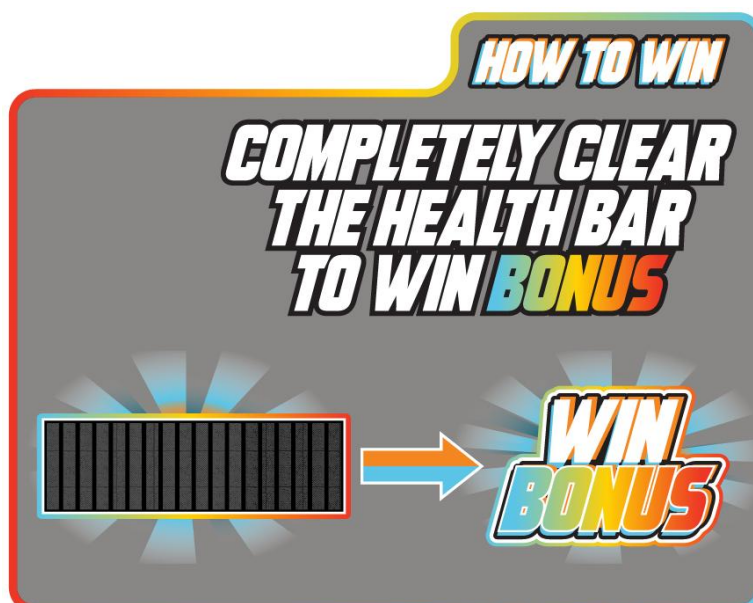
5.2 After that, Player fight Kong/Godzilla by smashing the flashing targets on their bodies.



5.3 Finally, Fight both the skull crawlers and Kong/Godzilla.

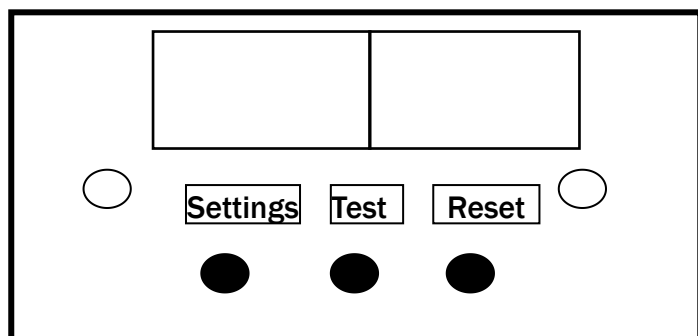


5.4 Completely clear the health bar to win BONUS!



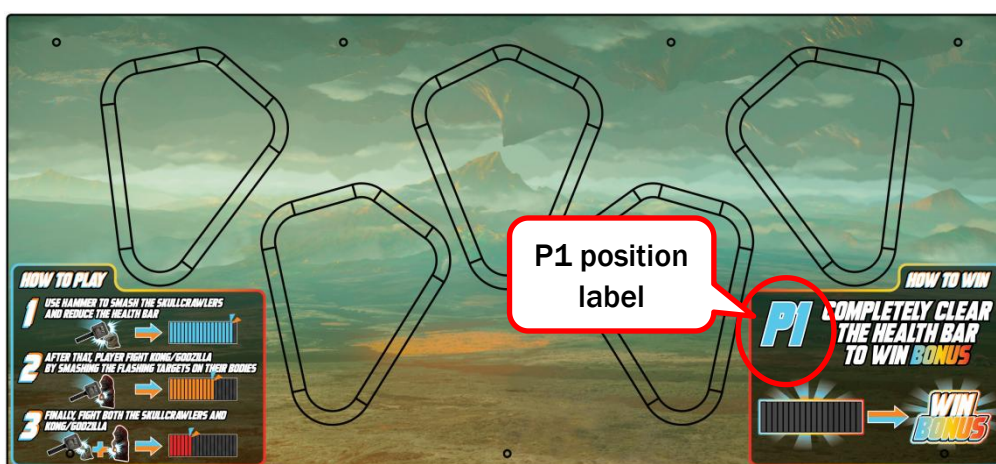
6. GAME OPTION

6.1 Adjustment button instruction



Open the **P1** coin door and there is a meter panel. Press Settings button to enter the setting menu.

How to distinguish panel position: Please see the panel decal as shown below:



6.2 Setting Menu

6.2.1 Main Menu

Options	Status	Default	Description
Demo Music	OFF/120/180/240/300	120	
Coin	Free/1-20	3	Coins per game
Demo Volume	0-31	20	
Music Volume	0-31	20	
Sound Volume	0-31	31	
Game Time	30-90	45	
Light Box Run	Constant/Not rotating/Intermittent	Intermittent	Marquee turning
1 Tick Scores	OFF/1-50	5	Score per ticket
Game Memory	ON/OFF	ON	
Level Count	1-10	5	

Options	Status	Default	Description
Match Mode	ON/OFF	ON	Matching mode linking wait time
中文/English			
Aging Test			
Restore Factory			
Save&Back			
Back			

6.3 Ticket Reset: Both press **Test &Reset button** for several seconds to reset tickets.

6.4 T6 IO Chart V1.0

Input:					
INPUT	Content	INPUT	Content	INPUT	Content
J12.1	Settings	J12.9	Toy sensor 1	J12.17	Hitting button 4
J12.2	Test	J12.10	Toy sensor 2	J12.18	
J12.3	Reset	J12.11	Toy sensor 3	J12.19	
J12.4	Insert coin sw	J12.12	Toy sensor 4	J12.20	
J12.5	AAMA card reader	J12.13	Toy sensor 5	J12.21	
J12.6	DBV	J12.14	Hitting button 1	J12.22	
J12.7	Ticket feedback	J12.15	Hitting button 2	J12.23	
J12.8		J12.16	Hitting button 3	J12.24	

Output :					
OUTPUT	Content	OUTPUT	Content	OUTPUT	Content
J4.3	Toy 1 green	J7.3	Toy 3 blue	J9.3	Toy magnet 1
J4.4	Toy 1 red	J7.4	Toy 4 green	J9.4	Toy magnet 2
J4.5	Toy 1 blue	J7.5	Toy 4 red	J9.5	Toy magnet 3
J4.6	Toy 2 green	J7.6	Toy 4 blue	J9.6	Toy magnet 4
J4.7	Toy 2 red	J7.7	Toy 5 green	J9.7	Toy magnet 5
J4.8	Toy 2 blue	J7.8	Toy 5 red	J9.8	Ticket drive
J4.9	Toy 3 green	J7.9	Toy 5 blue	J9.9	Coin counter
J4.10	Toy 3 red	J7.10		J9.10	Ticket counter

SW1 dial					
		SW1.1	SW1.2	SW1.3	SW1.4
P1		OFF		OFF	OFF
P2		OFF		OFF	ON
P3		OFF		ON	OFF
P4		OFF		ON	ON
Testing	Game status	OFF	OFF		
	Demo test	OFF	ON		

485 serial port		
item	Content	Content
J13	B	Communicate cabinet B
J14	A	Communicate cabinet A
J15	GND	

TTL serial port		
item	Content	Content
J16	5V	
	RX	
	TX	
	GND	

Mini screen		
item	Content	Content
J11	GND	
	5V	
	RS	
	CK	
	SI	
	CS	
	5V	
	GND	

Mini screen 2		
item	Content	Content
J10	GND	
	5V	
	TRS	energy bar light 2812 data
	RCK	Display LAT
	TSI	Display CLK
	RCS	Display DAT
	5V	
	GND	

Display		
item	Content	Content
J3	VCC	12V
	LAT	Light board LT
	CLK	Light board CK
	DAT	light board DO
	GND	GND

Light Control Board-L32.PCB								
J1		J2		J3		J4		
12V	1#button	12V	2#button	12V	3#button	12V	4#button	
G24		G27		G30		G33		
R25		R28		R31		R34		
B26		B29		B32		B35		
J5		J6		J7		J8		
12V	Control panel L side light	12V	Control panel R side light	12V		12V		
G36		G39		G42	side yellow light	G45	Top blower	
R37		R40		R43	monster eye	R46	Marquee motor	
B38		B41		B44	Lava light	B47		
J18	Communication			J10				
1	Light board DO			12V				
2	Light board LT			12V				
3	Light board CK			1-48	Lava light			
				2-49	Top downlight			
				3-50	Top blower			
				4-51	Marquee motor			
				5-52				
				6-53				
				7-54				
				8-55				

7. TROUBLESHOOTING

7.1 Common Problem

Please confirm that all connectors fit tightly.

Symptom	Possible Cause	Recommended action
Game will not start	Frame assembly connector is loose.	Check connector.
	Frame assembly fault	Contact with UNIS Service.
Power off	Circuit protector make power SW in off state.	Turn on power SW again. If appeared again and again, machine has anomaly. Please contact with UNIS Service.
Card reader not working	The connector is loose.	Check connector.
	Card reader fault.	Check with card reader manufacturer.
No ticket dispensing	Out of ticket.	Add ticket and press reset button
	Ticket jamming.	Remove the jammed tickets and press reset button.
	The connector is loose.	Plug the connector tightly.
No sound	Low volume	Raise the volume.
	Connector loose.	Check connector.
	Speaker fault.	Check speaker.
	POT installation error.	Install POT correctly.
	POT fault.	Change POT.
	Audio cable problem.	Reconnect the audio cable or change it.

Note: After replacing component from monitor, the game should be recovered again with the recovery stick attached to the machine.

8.MAINTENANCE & INSPECTION

8.1 Safety Check

Check the points listed before operating the machine. These checks are necessary for safe machine operation:

1. Test game before operation each day.
2. Conduct monthly routine checks of game components to ensure good working condition.
3. Check the machine regularly for dust and clean when necessary.

Note: Parts and components require preventative maintenance to maintain proper operation.

8.2 Handling Precautions

When installing or inspecting the machine, be very careful and pay attention to ensure that the player can enjoy the game safely.

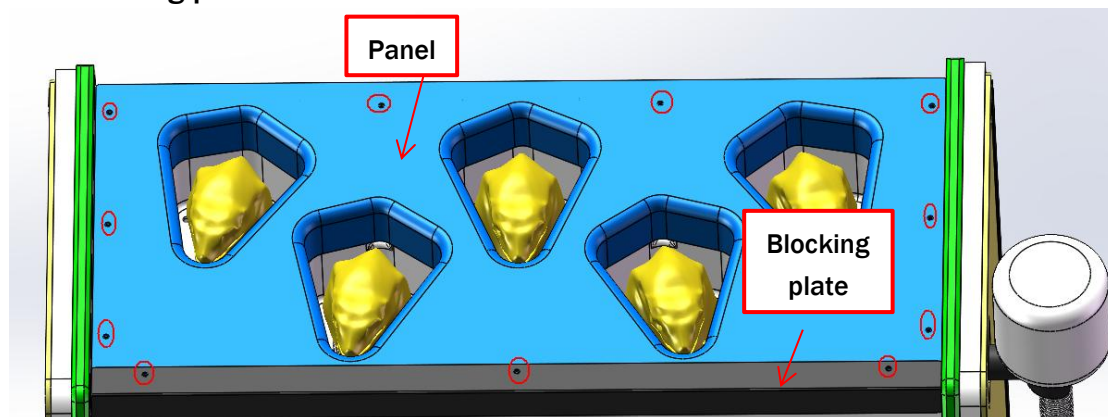
Inappropriate handling running counter to the cautionary matters can cause personal injury or damage to the machine.

 **NOTICE**

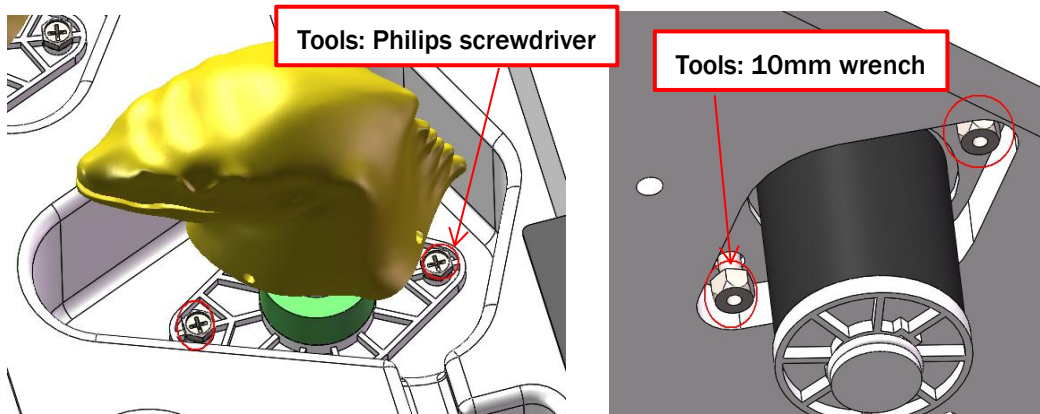
We do not recommend using power tools as they may cause damage.

8.3 Hitting Monster Assy. Column Replacement Instructions

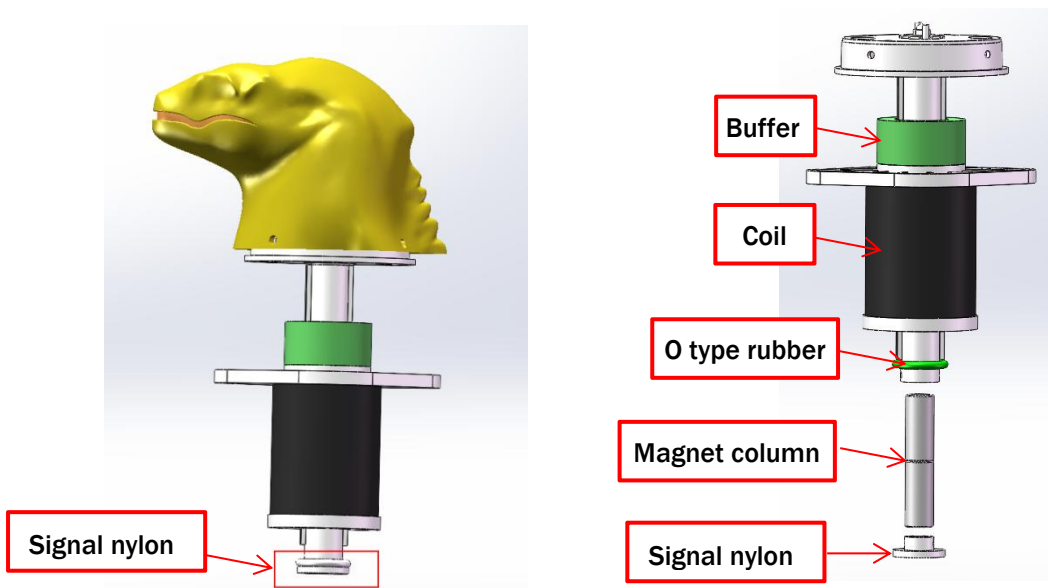
Step 1 Power off the machine. Locate Control panel. Loosen panel screws to remove Panel and blocking plate.



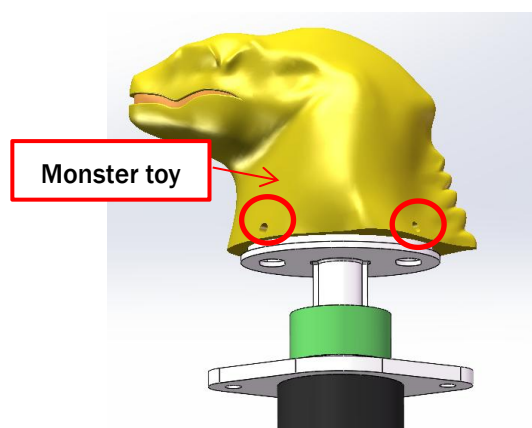
Step 2 Utilize Philips screwdriver and 10mm wrench to loosen screws&nut. Unplug connectors, take Hitting monster assy. out.



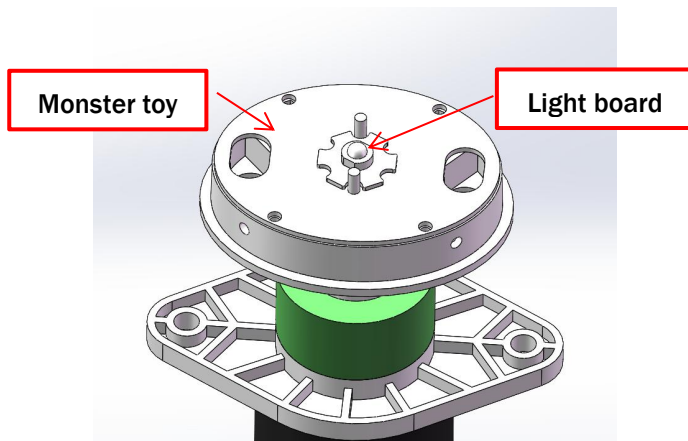
Step 3 Locate Hitting monster assy. Utilize tools to take signal nylon out. Take Magnet column, O type rubber, Coil, Buffer out.



Step 4 Loosen screws to remove monster toy.

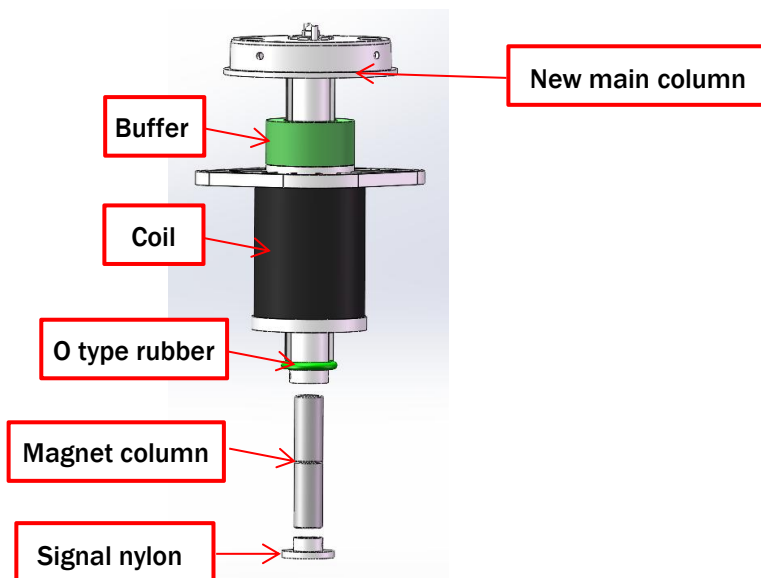


Step 5 Loosen 4 screws to remove mounting plate and light board.
Remove Main column.

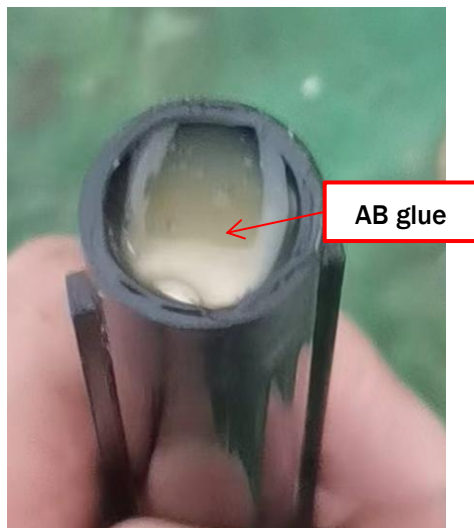


Step 6 Place New Main column and install Magnet column, O type rubber, Coil, Buffer out back.

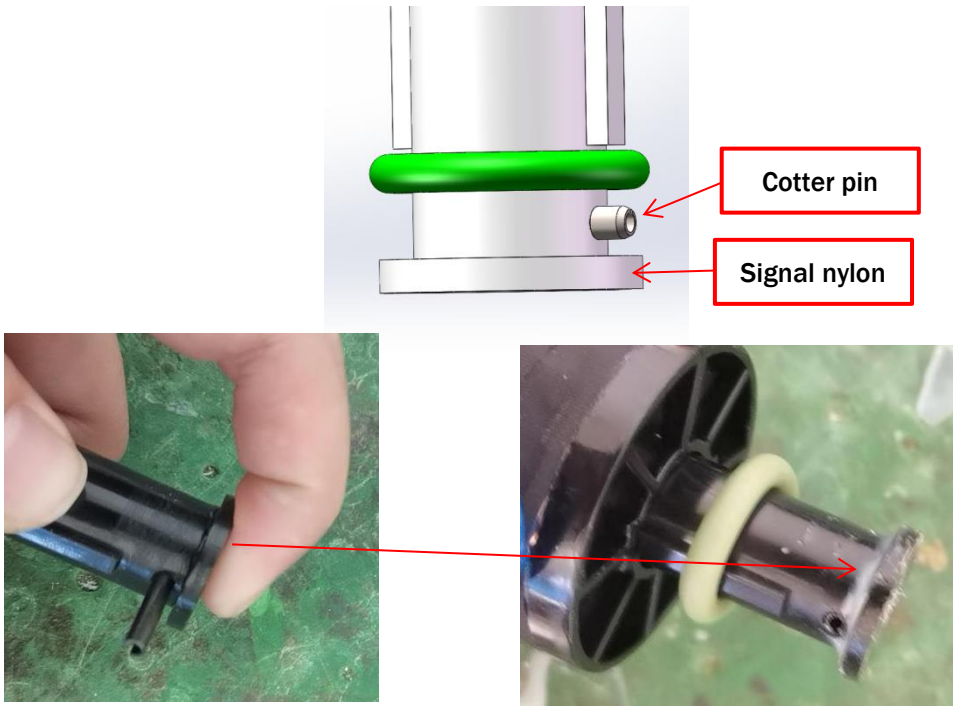
Notice: The direction of the magnet column is the same as the direction of the removed magnet column.
You can draw with a magnet to determine the direction.



Step 7 Before install Signal nylon, Insert AB glue to the Main column as show below.



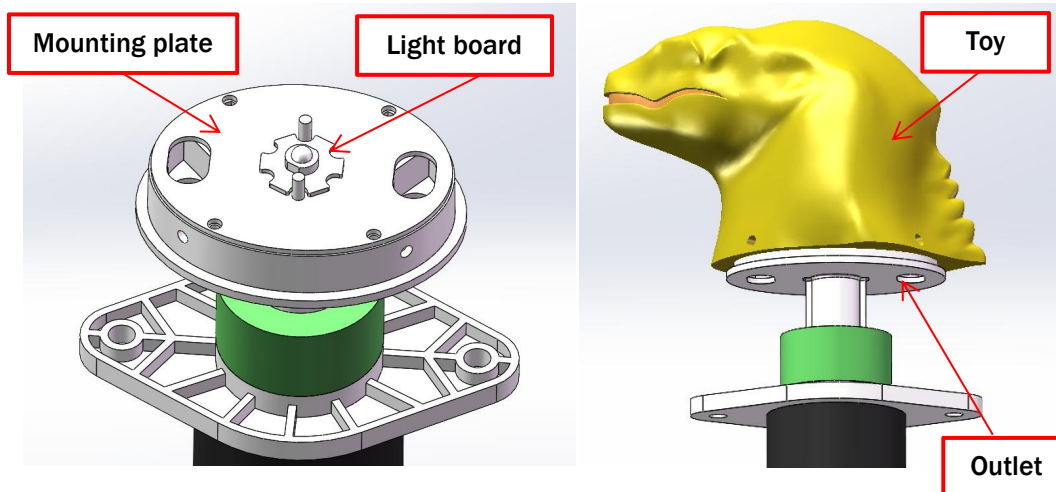
Step 8 Install Signal nylon to the main column. Utilize cotter pin to secure.



Step 9 Install mounting plate, light board, Toy back to the main column. Utilize M3 screws to secure toy.

Notice: Mind the direction of the light board.

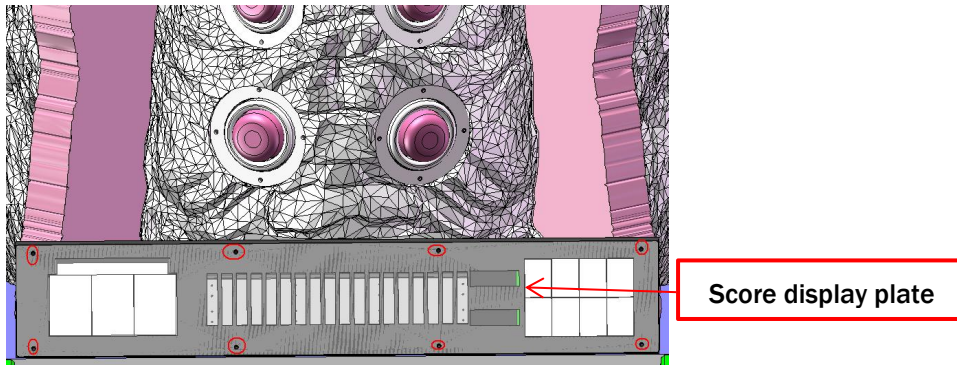
The outlet of the light board is at the tail of the toy.



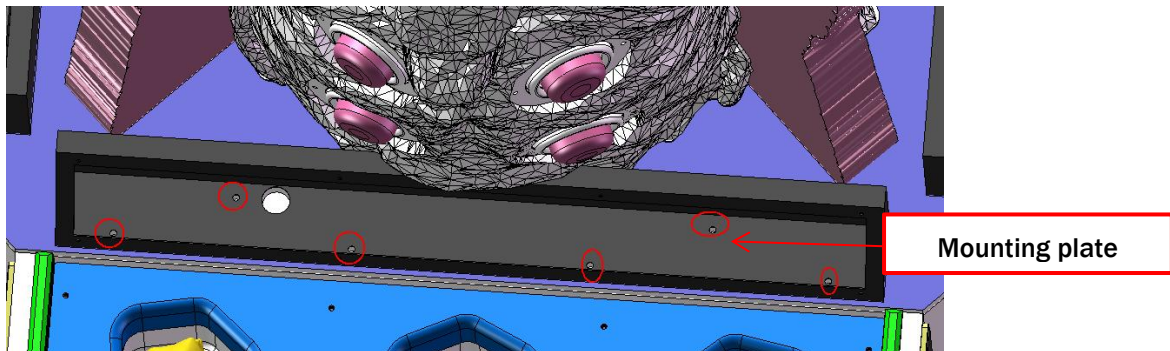
Step 10 Install Hitting monster assy. back to the control panel. Please refer to step 1-2 in reversed order.

8.4 Hitting Button Assy. Replacement Instructions

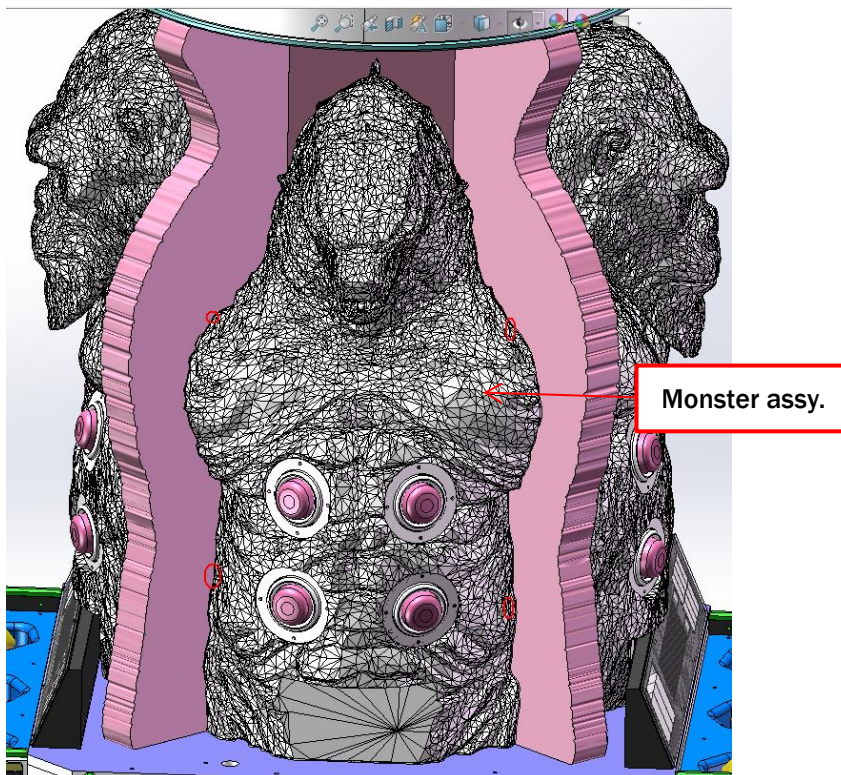
Step 1 Loosen screws to remove Score display plate.



Step 2 Loosen screws to remove mounting plate.



Step 3 Locate Monster assy. Loosen screws to remove Monster assy. Unplug the connector.



Step 4 Turn over the Monster assy. Utilize 7mm wrench to loosen 4 nut.
Unplug the connector. Take button assy. Out.



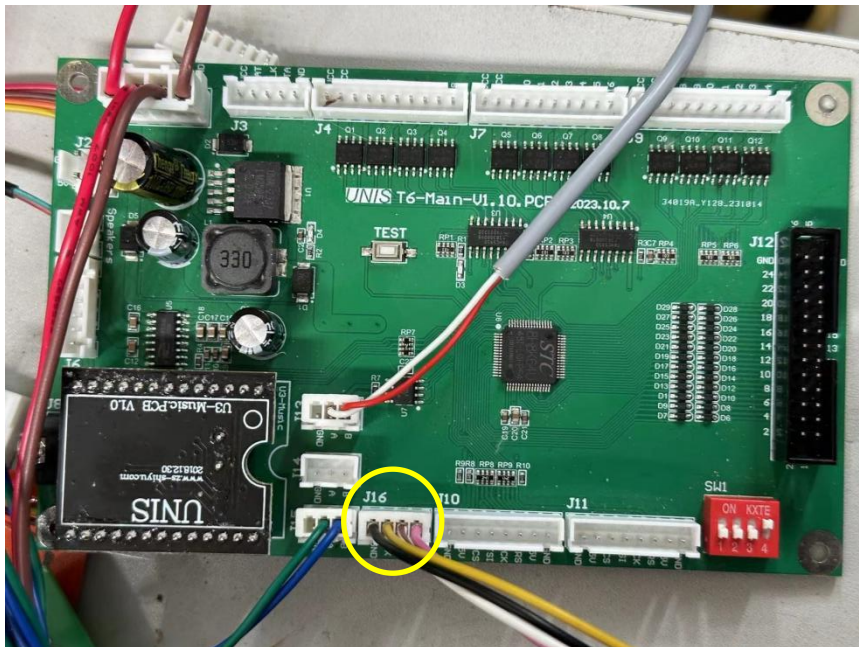
Step 5 Replace it with new button and install it in reversed order.

8.5 Program Update Instructions

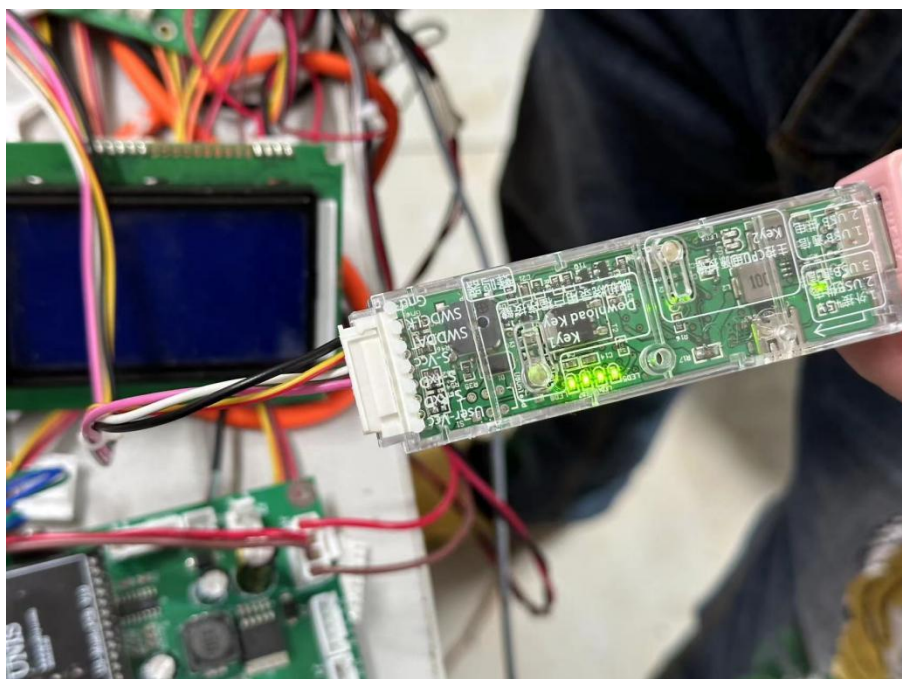
Step 1 Power off the machine. Locate T6 board.

Step 2 Connect Programmer connector to the T6 board J16 port as yellow circle shown.

Step 3 Connect Power bank/Plug to Programmer. The program will updated automatically after insertion.

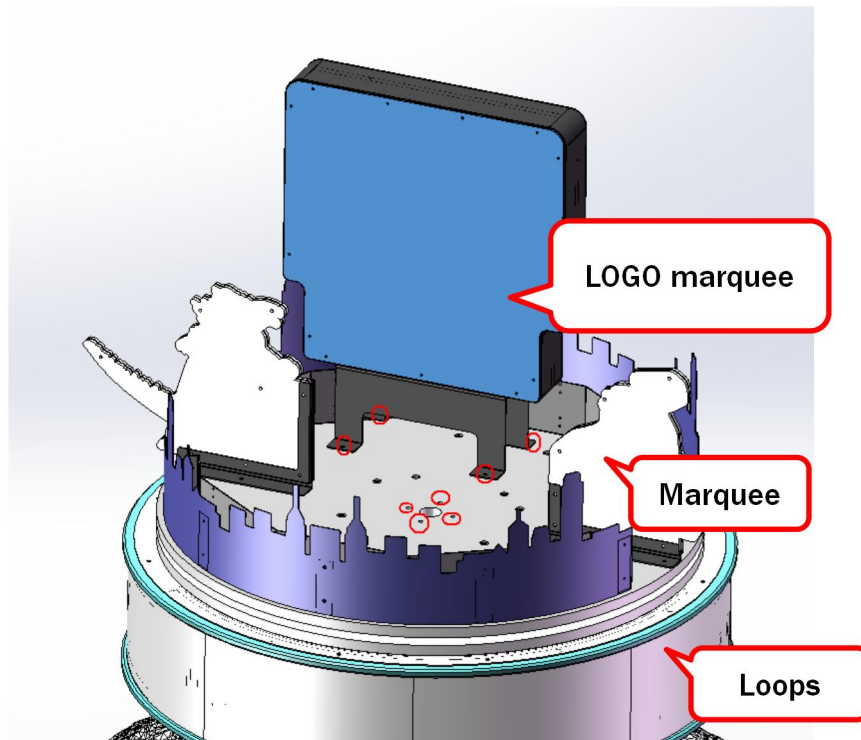


Step 3 4 lights all on after update finishing. Unplug the Programmer connector. Connect the T6 board connectors back. Finish!

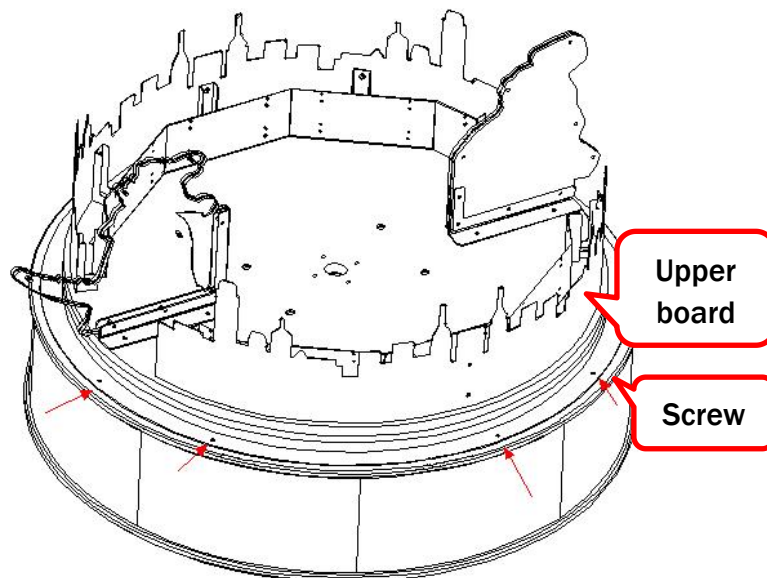


8.6 Top Marquee Motor Replacement Instructions

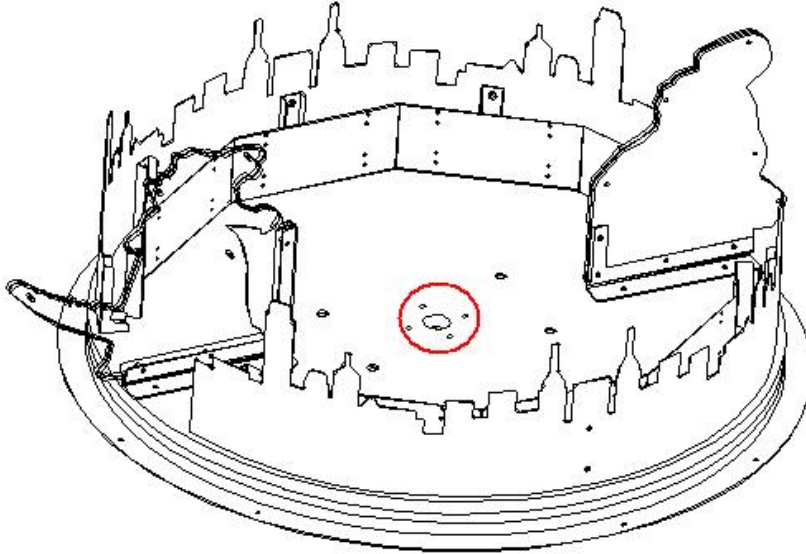
Step 1 Power off the machine. Loosen screws to remove LOGO marquee. Unplug the connectors



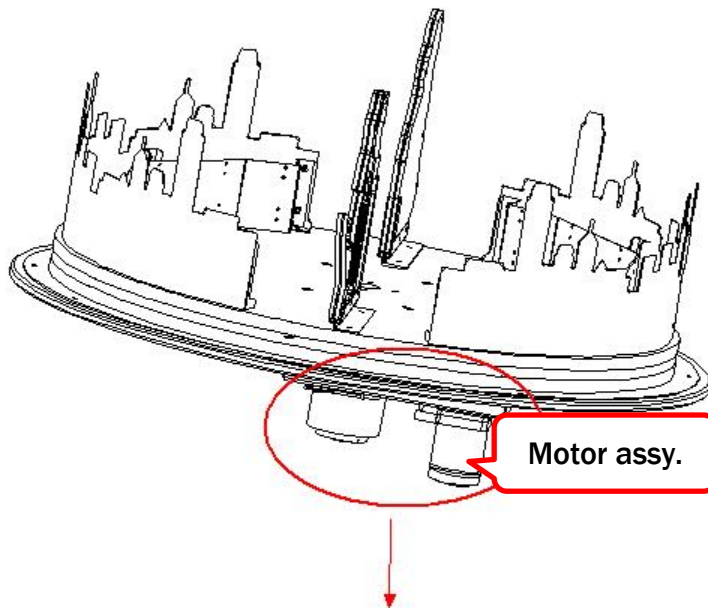
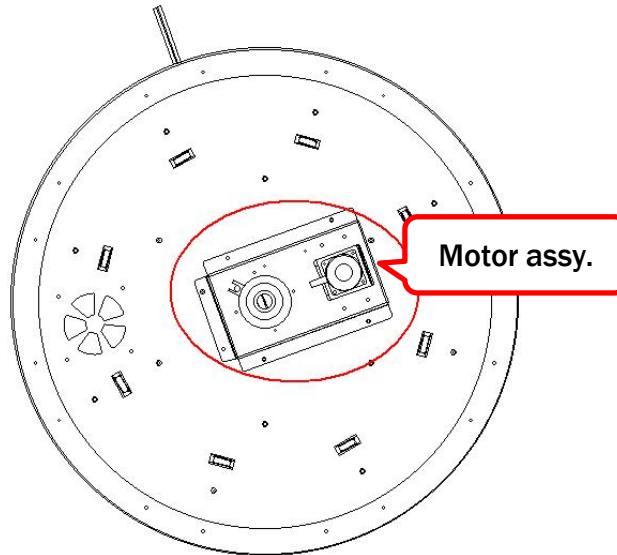
Step 2 Loosen surrounding screws as shown below. Take Upper cover board out. Unplug the connectors



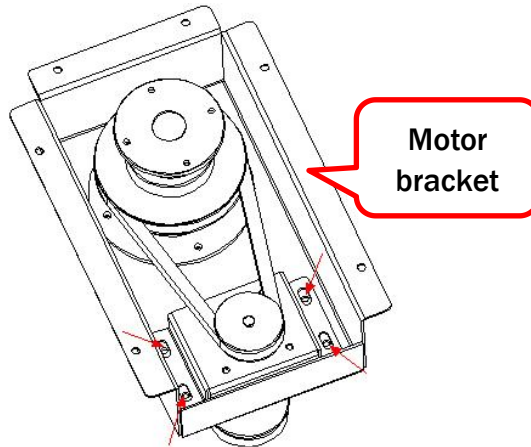
Step 3 Loosen 4 screws on the middle of the Upper board.



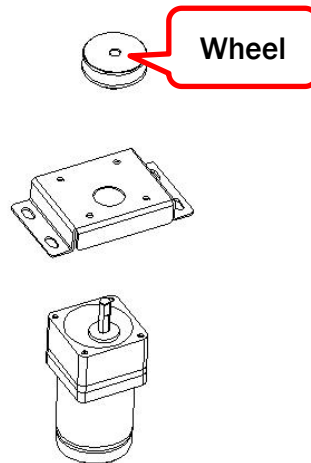
Step 4 Locate bottom of the upper board. Loosen 6 screws and take Motor assembly out.



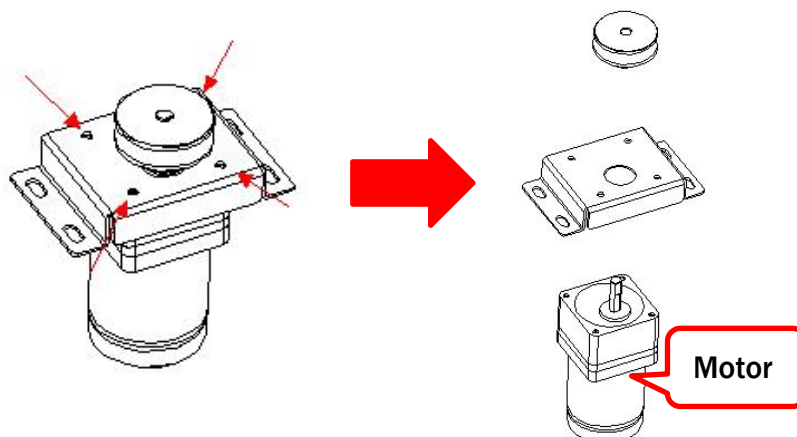
Step 5 Locate Motor assembly. Loosen 4 screws to remove motor bracket.



Step 6 Loosen wheel screws to remove wheel.



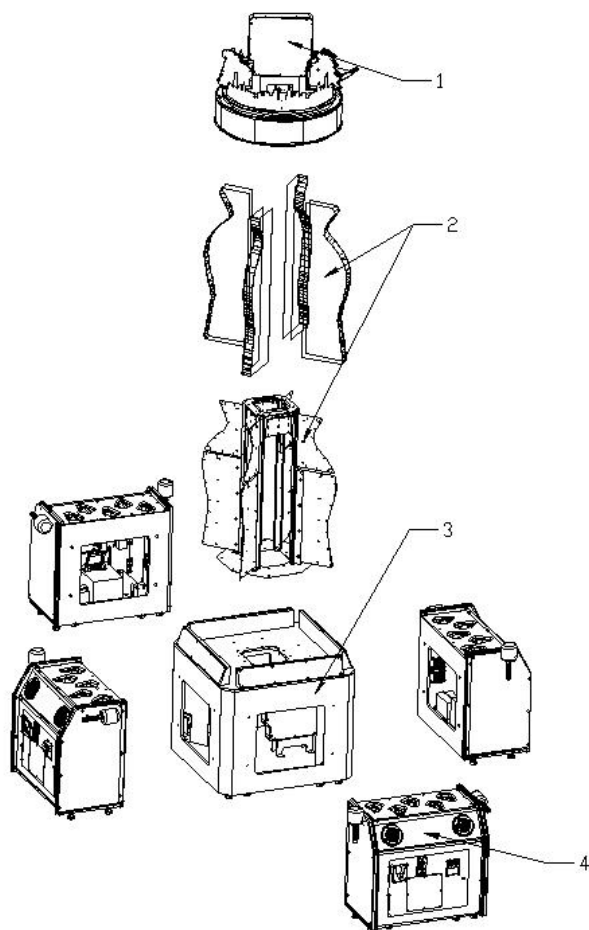
Step 7 Loosen 4 screws on the motor plate. Take motor out.



Step 8 Replace it with new motor and install it in reversed order.

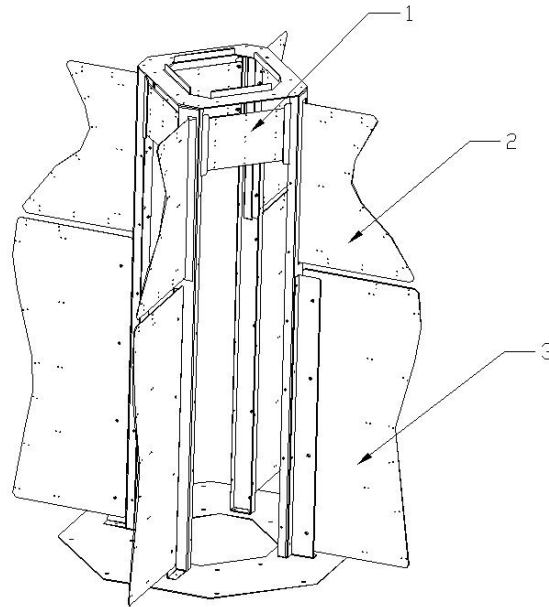
9. OVERALL CONSTRUCTION

9.1 General Assembly



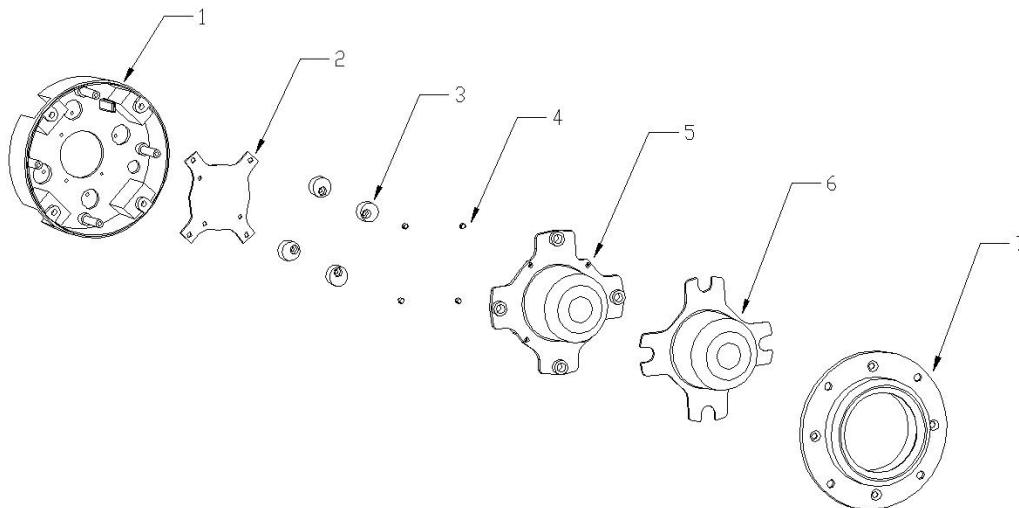
No.	Part No.	Code	Name	Version	Qty
1	G130-0600-00	299.4.2323.009	Marquee assy.	1.1	1
2	G130-0524-00	206.4.2323.052	Monster Assy. mounting bracket	1.1	1
3	G130-0500-00	299.4.2323.007	Middle wooden case	1.1	1
4	G130-0100-00	299.4.2323.001	P1 control panel assy	1.2	1

9.2 Monster Assy. Mounting Bracket



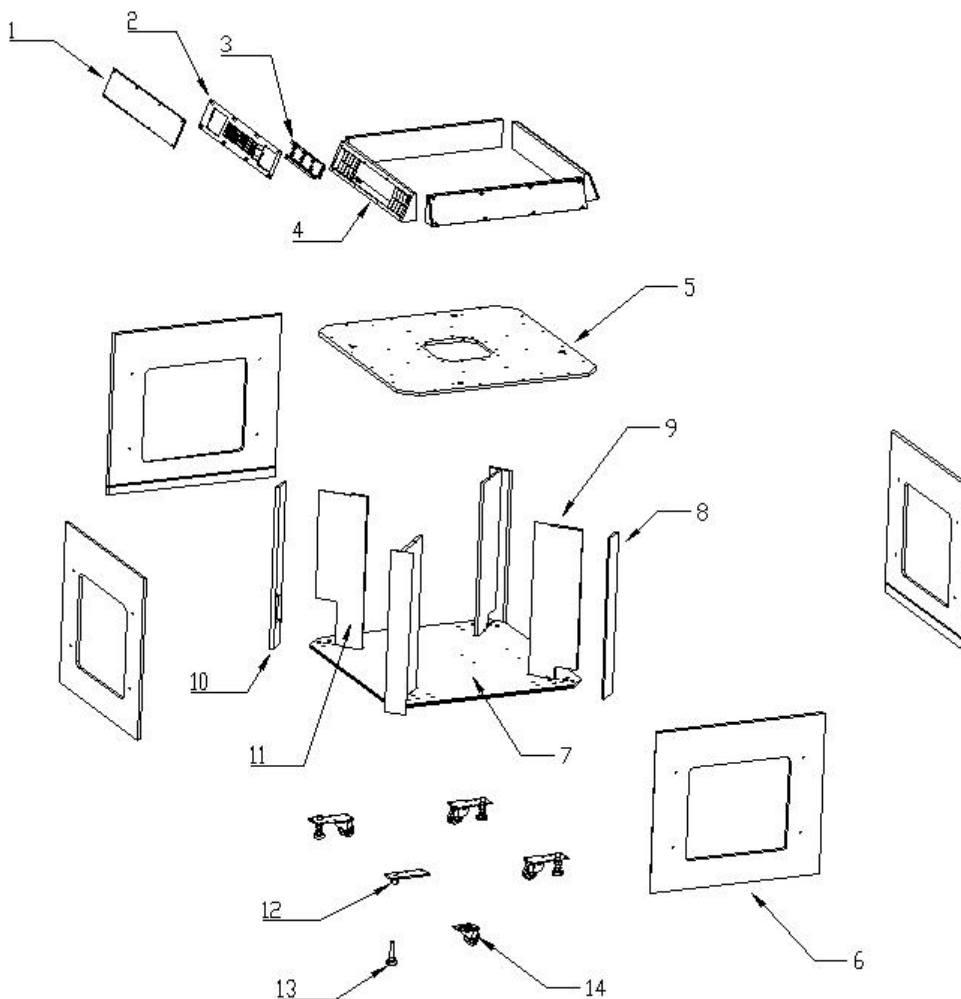
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0527-00	206.4.2323.045	Lava column light strip mounting PVC 3	1.1	4
2	G130-0525-00	206.4.2323.043	Lava column light strip mounting PVC 1	1.1	4
3	G130-0526-00	206.4.2323.044	Lava column light strip mounting PVC 2	1.1	4

9.3 Monster Assy. Button



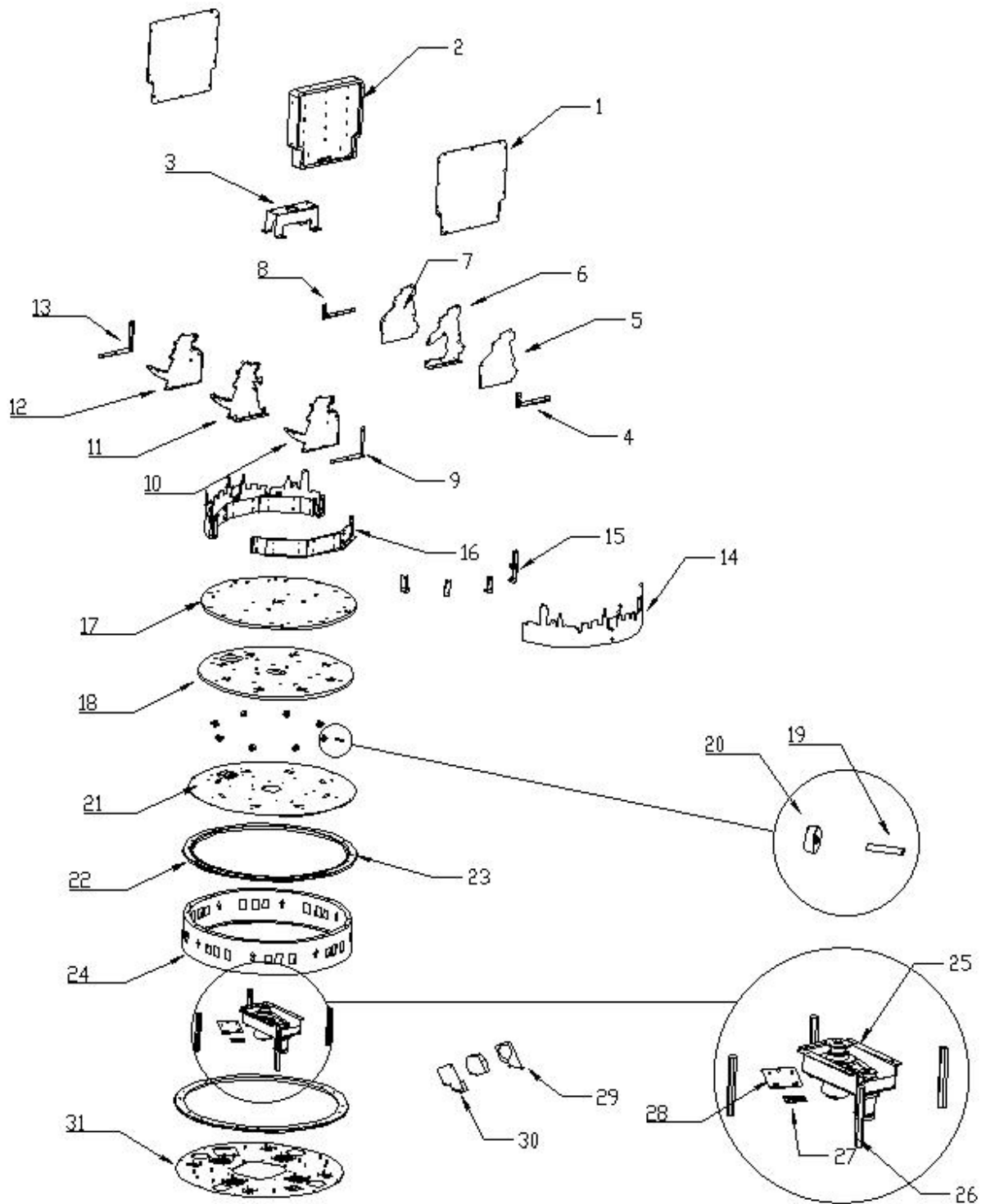
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0514-00	206.4.2323.027	Button base bracket	1.1	1
2	G130-0737-00	2.24.02.070014	Button board	1.1	1
3	G130-0518-00	206.4.2323.031	Buffer	1.1	4
4	G130-0520-00	2.35.02.010020	Magnet column	1.1	4
5	G130-0517-00	206.4.2323.030	Button shell	1.1	1
6	G130-0515-00	206.4.2323.028	Button gel rubber	1.1	1
7	G130-0516-00	206.4.2323.029	Button shell cover	1.1	1

9.4 Middle Wooden Case Assembly



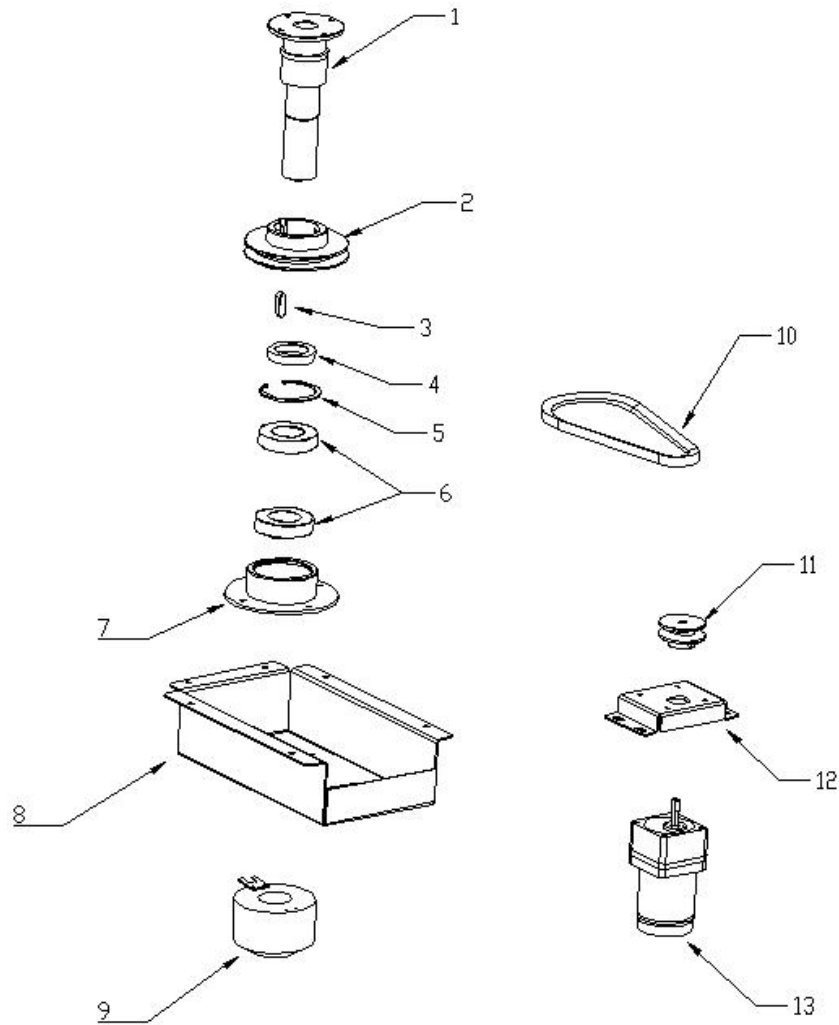
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0528-00	205.4.2323.001	Score display PE	1.1	4
2	G130-0522-00	202.4.2323.002	Display mounting plate	1.1	4
3	G130-0523-00	206.4.2323.007	Display light strip mounting plastic 1	1.1	4
4	G130-0521-00	202.4.2323.001	Score display mounting plate	1.1	4
5	G130-0506-00	203.4.2323.022	Middle case top board	1.1	1
6	G130-0502-00	203.4.2323.018	Middle case front board	1.1	4
7	G130-0505-00	203.4.2323.021	Middle case base board	1.1	1
8	G130-0503-00	203.4.2323.019	Middle case side board	1.1	3
9	G130-0507-00	203.4.2323.023	Middle case support board 1	1.1	3
10	G130-0504-00	203.4.2323.020	Wiring board	1.1	1
11	G130-0508-00	203.4.2323.024	Middle case support board 2	1.1	1
12	G130-0509-00	2.60.00010000	Caster bracket	1.1	4
13	G130-0118-00	202.5.13.01.035	3" leveller	1.1	4
14	G130-0117-00	2.55.01.000047	2.5" caster	1.1	4

9.5 Loops & Marquee Assembly



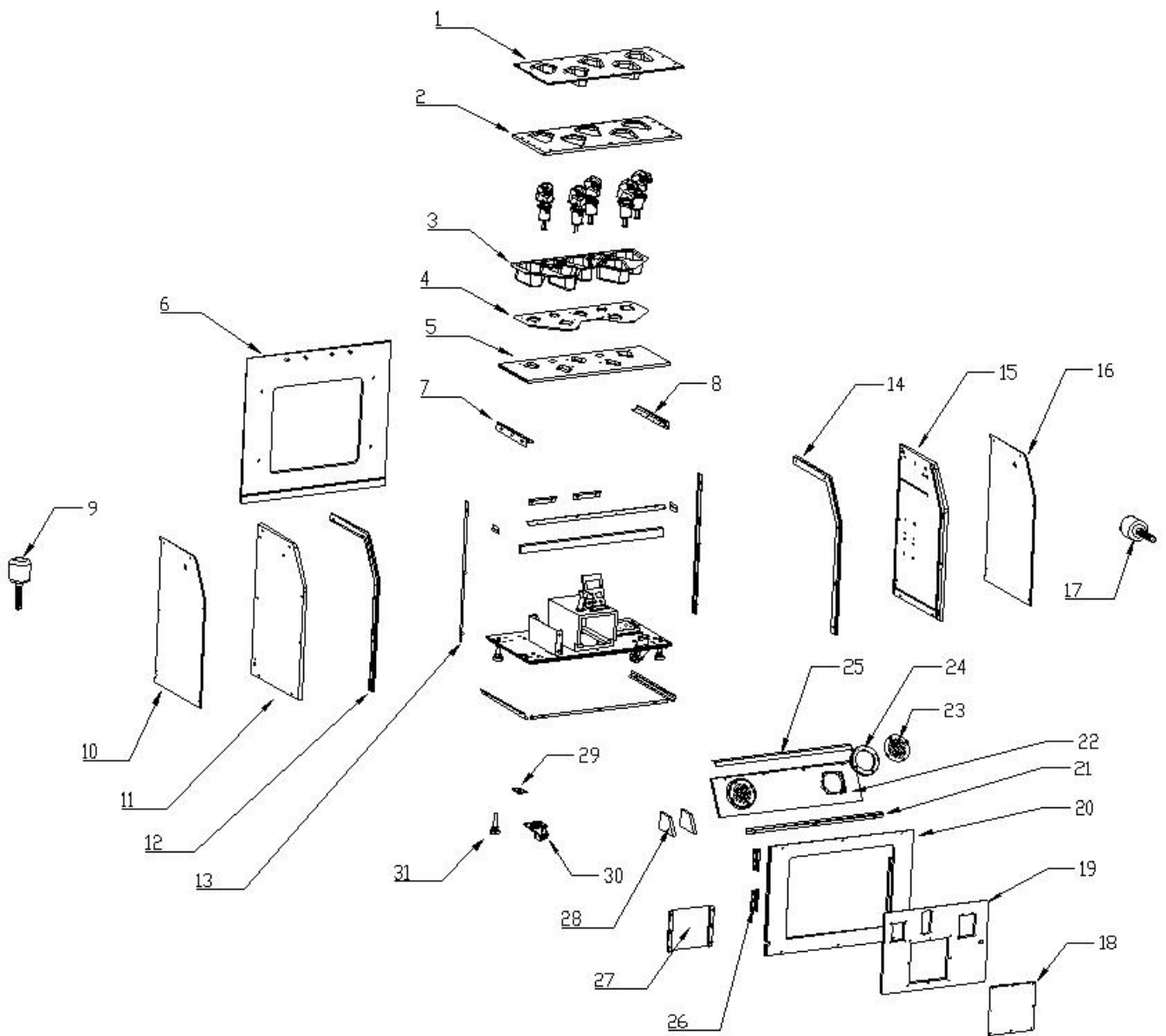
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0642-00	205.4.2323.003	LOGO marquee PVC	1.1	2
2	G130-0631-00	202.4.2323.016	LOGO marquee mounting plate	1.1	1
3	G130-0630-00	202.4.2323.040	LOGO marquee fixing plate	1.1	1
4	G130-0634-00	202.4.2323.043	Light strip mounting plate 3	1.1	1
5	G130-0640-00	205.4.2323.005	Kingkong PE 1	1.1	1
6	G130-0636-00	202.4.2323.045	Kingkong mounting plate	1.1	1
7	G130-0641-00	205.4.2323.008	Kingkong PE 2	1.1	1
8	G130-0632-00	202.4.2323.041	Light strip mounting plate 1	1.1	1
9	G130-0635-00	202.4.2323.044	Light strip mounting plate 4	1.1	1
10	G130-0639-00	205.4.2323.007	Godzilla PE 2	1.1	1
11	G130-0637-00	202.4.2323.046	Godzilla mounting plate	1.1	1
12	G130-0638-00	205.4.2323.004	Godzilla PE 1	1.1	1
13	G130-0633-00	202.4.2323.042	Light strip mounting plate 2	1.1	1
14	G130-0643-00	205.4.2323.002	City PVC	1.1	2
15	G130-0628-00	202.4.2323.011	Marquee background mounting plate	1.1	10
16	G130-0629-00	206.4.2323.037	Marquee light mounting plate	1.1	2
17	G130-0625-00	203.4.2323.027	Marquee base board	1.1	1
18	G130-0609-00	202.4.2323.019	Loops marquee cover plate	1.1	1
19	G130-0626-00	206.4.2323.015	Plastic wheel shaft	1.1	8
20	G130-0627-00	201.06.10.0221	Nylon wheel	1.1	8
21	G130-0624-00	203.4.2323.026	Loops marquee strengthen board	1.1	1
22	G130-0605-00	206.4.2323.013	Loops light plastic 1	1.1	2
23	G130-0606-00	206.4.2323.014	Loops light plastic 2	1.1	6
24	G130-0601-00	202.4.2323.014	Display pitch mounting plate	1.1	1
25	G130-0610-00	299.4.2323.010	Marquee turning assy.	1.1	1
26	G130-0604-00	202.4.2323.013	Marquee column	1.1	4
27	G130-0645-00	2.63.00.000034	2.5" hinge	1.1	1
28	G130-0644-00	202.4.2323.070	Fuse board mounting plate	1.1	1
29	G130-0608-00	202.4.2323.065	Marquee fan cover plate	1.1	1
30	G130-0607-00	202.4.2323.064	Marquee fan fixing plate	1.1	1
31	G130-0602-00	202.4.2323.018	Loops marquee base plate	1.1	1

9.6 Marquee Turning Assembly



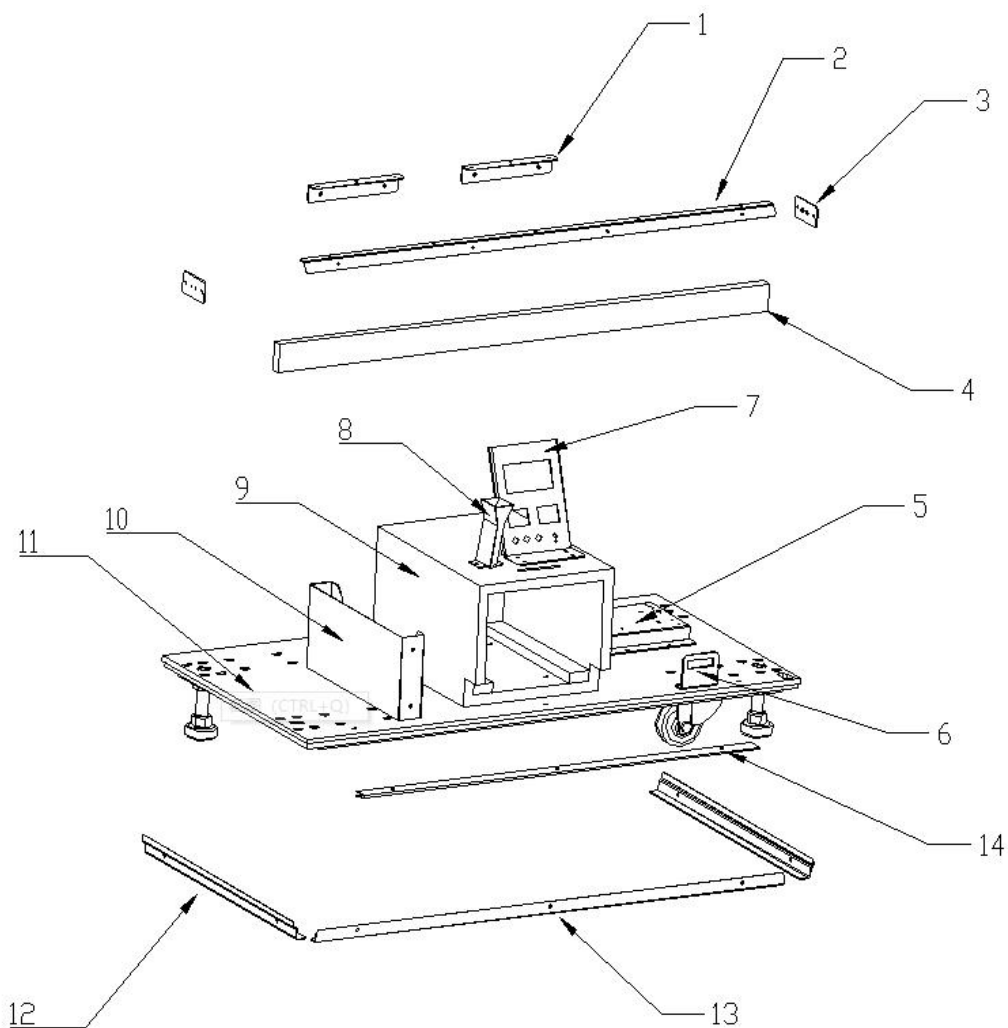
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0614-00	202.4.2323.024	Turning shaft	1.1	1
2	G130-0619-00	202.1.1707R.100	Driven wheel	1.1	1
3	G130-0620-00	202.1.1707R.090	Key	1.1	1
4	G130-0622-00	202.4.2323.034	Shaft key	1.1	1
5	G130-0623-00	201.05.000081	B washer	1.1	1
6	G130-0621-00	201.06.000176	Bearing(6007-2Z)	1.1	2
7	G130-0613-00	202.4.2323.023	Turning assy. mounting plate	1.1	1
8	G130-0611-00	202.4.2323.021	Motor bracket	1.1	1
9	G130-0615-00	2.16.08.000024	Conductive slip ring	1.1	1
10	G130-0618-00	2.65.01.000018	Triangle belt	1.1	1
11	G130-0617-00	202.1.1707R.099	Driving wheel	1.1	1
12	G130-0612-00	202.4.2323.022	Motor mounting plate	1.1	1
13	G130-0616-00	2.34.04.000107	DC motor	1.1	1

9.7 Control Panel Assembly



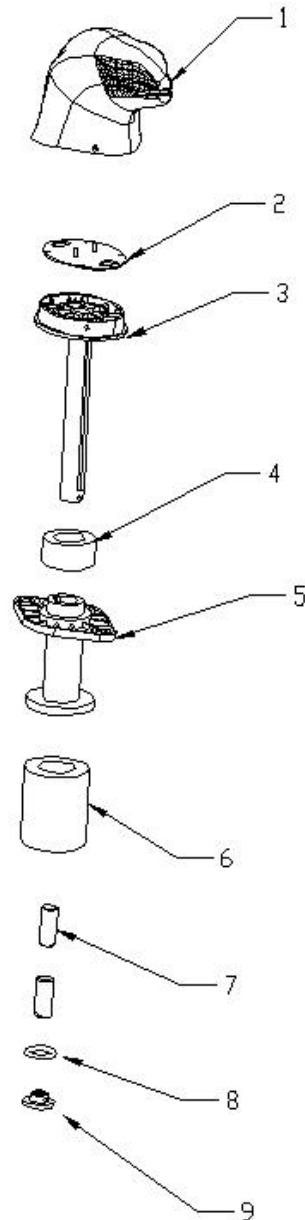
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0135-00	206.4.2323.009	Upper panel board	1.1	1
2	G130-0134-00	203.4.2323.025	Upper board	1.1	1
3	G130-0163-00	206.4.2323.016	Hitting mounting plate	1.1	1
4	G130-0162-00	202.4.2323.068	Hitting strengthen plate	1.1	1
5	G130-0108-00	203.4.2323.007	Middle board	1.1	1
6	G130-0106-00	203.4.2323.005	Back board	1.1	1
7	G130-0124-00	202.4.2323.026	Upper plate 2	1.1	1
8	G130-0125-00	202.4.2323.027	Upper plate 3	1.1	1
9	G130-0165-00	206.4.2323.050	Godzilla hammer	1.1	1
10	G130-0132-00	205.4.2323.006	L side PE	1.1	1
11	G130-0102-00	203.4.2323.001	L side board	1.1	1
12	G130-0137-00	206.4.2323.011	L side light plastic board	1.1	1
13	G130-0131-00	202.4.2323.008	Side panel fixing plate	1.1	2
14	G130-0136-00	206.4.2323.010	R side light plastic board	1.1	1
15	G130-0103-00	203.4.2323.002	R side board	1.1	1
16	G130-0133-00	205.4.2323.009	R side PE	1.1	1
17	G130-0166-00	206.4.2323.051	Kingkong hammer	1.1	1
18	G130-0148-00	205.4.2323.012	Control panel front LOGO PE	1.1	1
19	G130-0167-00	/	Front door board	1.1	1
20	G130-0105-00	203.4.2323.004	Front panel board	1.1	1
21	G130-0128-00	202.4.2323.005	Blocking plate 2	1.1	1
22	G130-0107-00	203.4.2323.006	Speaker panel board	1.1	1
23	G130-0145-00	202.4.2323.057	Speaker net cover plate	1.1	2
24	G130-0144-00	206.4.2323.042	Speaker light plastic	1.1	2
25	G130-0127-00	202.4.2323.029	Pressing plate	1.1	1
26	G130-0119-00	2.63.00.000001	4" hinge	1.1	2
27	G130-0146-00	202.4.2323.009	Door light mounting plate	1.1	1
28	G130-0109-00	203.4.2323.008	Speaker panel strengthen board	1.1	2
29	G130-0121-00	202.4.2323.056	Leveller mounting plate	1.1	4
30	G130-0117-00	2.55.01.000047	2.5" caster	1.1	4
31	G130-0118-00	202.5.13.01.035	3" leveller	1.1	4

9.8 Control Panel Inner



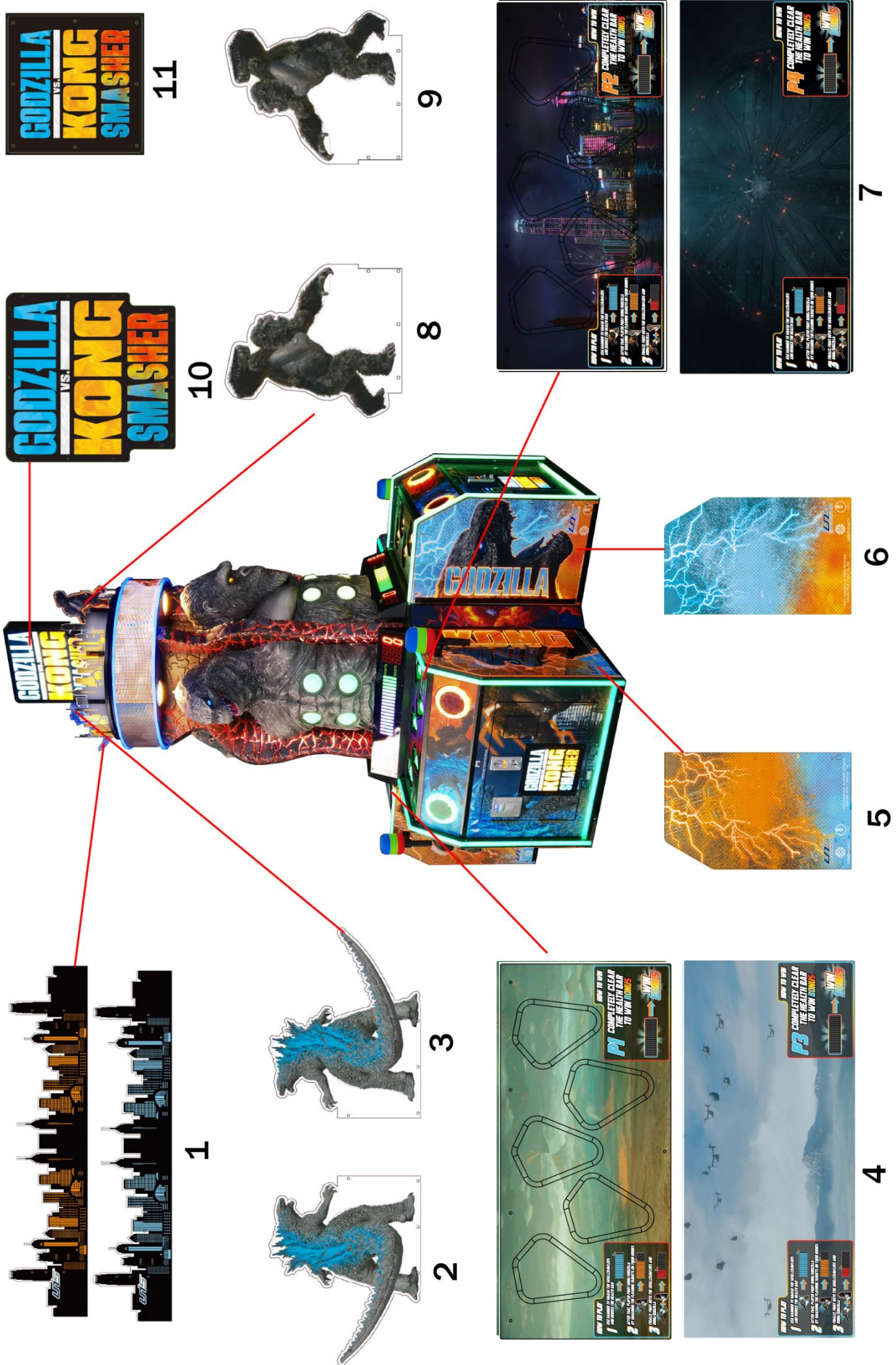
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0126-00	202.4.2323.028	Upper plate 4	1.1	2
2	G130-0123-00	202.4.2323.025	Upper plate 1	1.1	1
3	G130-0122-00	202.4.2323.066	Hook fixing plate	1.1	2
4	G130-0110-00	203.4.2323.009	Middle support board	1.1	1
5	G130-0164-00	202.4.2323.069	Power box plate	1.1	1
6	G130-0138-00	202.4.2323.051	Door sw mounting plate	1.1	1
7	G130-0139-00	202.4.2323.052	Setting panel plate(P1)	1.1	1
	G130-0203-00	202.4.2323.055	Setting panel plate(P2/3/4)	1.1	1
8	G130-0140-00	202.4.2323.053	Coin in slot	1.1	1
9	G130-0111-00	299.4.2323.016	Coin outer box	1.1	1
10	G130-0168-00	2.60.00007000	Ticket box	1.1	1
11	G130-0104-00	203.4.2323.003	P1 control panel base board	1.1	1
	G130-0202-00	203.4.2323.015	P2 control panel base board	1.1	1
	G130-0302-00	203.4.2323.016	P3 control panel base board	1.1	1
	G130-0402-00	203.4.2323.017	P4 control panel base board	1.1	1
12	G130-0129-00	202.4.2323.006	Protective plate (short)	1.1	2
13	G130-0130-00	202.4.2323.007	Protective plate (long)	1.1	1
14	G130-0143-00	206.4.2323.041	Base bottom light PVC	1.1	1

9.9 Hitting Monster Assembly

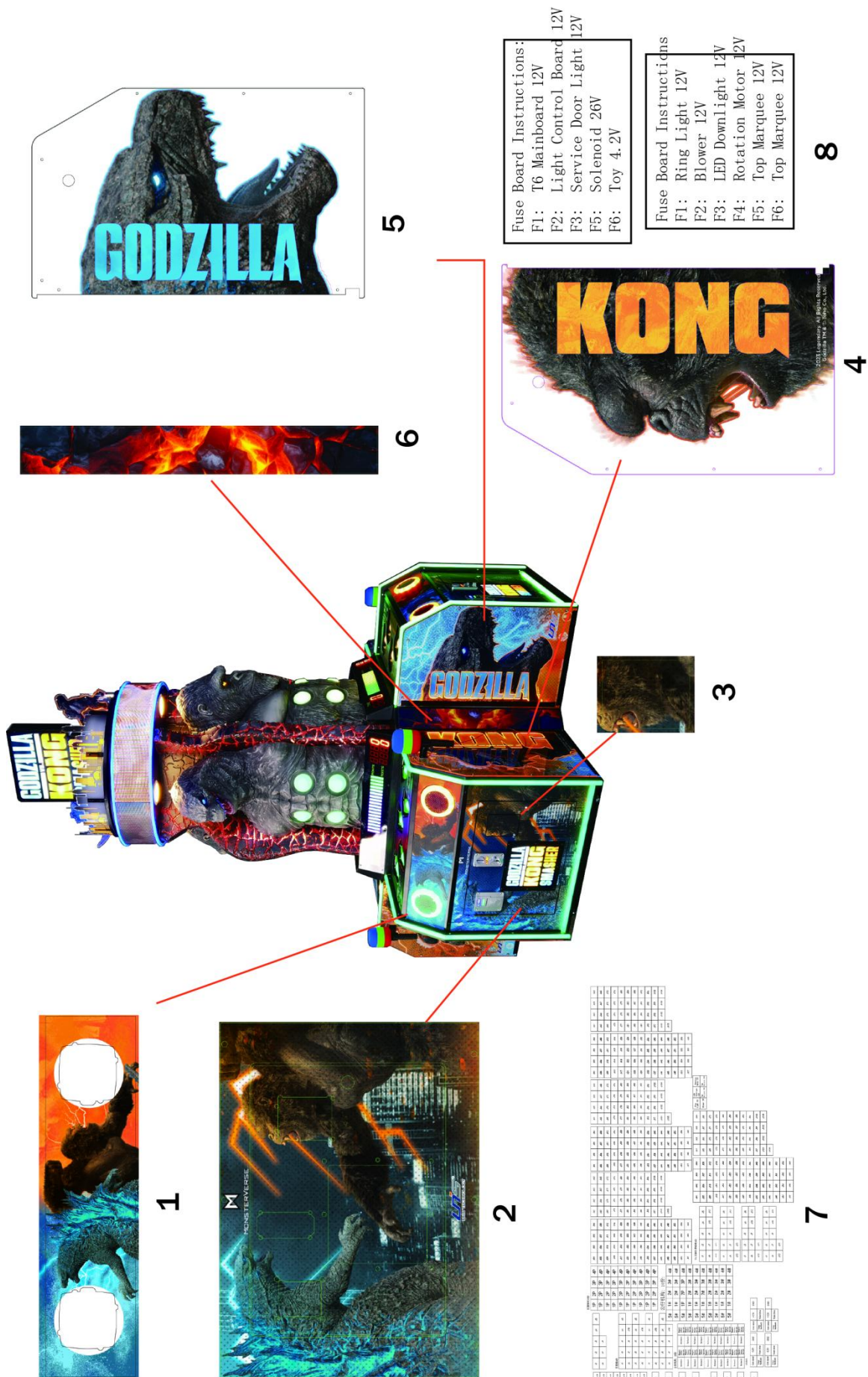


No.	Part No.	Code No.	Name	Version	Qty
1	G130-0156-00	206.4.2323.035	Hitting monster	1.1	1
2	G130-0157-00	202.4.2323.033	Hitting monster light mounting plate	1.1	1
3	G130-0154-00	206.4.2323.032	Main column	1.1	1
4	G130-0158-00	206.4.2323.038	Buffer	1.1	1
5	G130-0153-00	206.4.2323.033	Coil nylon plate	1.1	1
6	G130-0152-00	202.4.2323.035	Coil	1.1	1
7	G130-0159-00	2.35.02.010017	Magnet column	1.1	1
8	G130-0160-00	201.16.010021	O type rubber	1.1	1
9	G130-0155-00	206.4.2323.034	Signal nylon	1.1	1


9.10 Decals



No.	Part No.	Code No.	Name	Version	Qty
1	G130-0643-00	205.4.2323.002	City PVC	1.1	2
2	G130-0639-00	205.4.2323.007	Godzilla PE 2	1.1	1
3	G130-0638-00	205.4.2323.004	Godzilla PE 1	1.1	1
4	G130-0817-00	205.4.2323.016	Kingkong panel PVC	1.1	2
5	G130-0814-00	205.4.2323.013	R side PVC	1.1	1
6	G130-0815-00	205.4.2323.014	L side PVC	1.1	1
7	G130-0816-00	205.4.2323.015	Godzilla panel PVC	1.1	2
8	G130-0640-00	205.4.2323.005	Kingkong PE 1	1.1	1
9	G130-0641-00	205.4.2323.008	Kingkong PE 2	1.1	1
10	G130-0642-00	205.4.2323.003	LOGO marquee PVC	1.1	2
11	G130-0148-00	205.4.2323.012	Control panel front LOGO PE	1.1	1

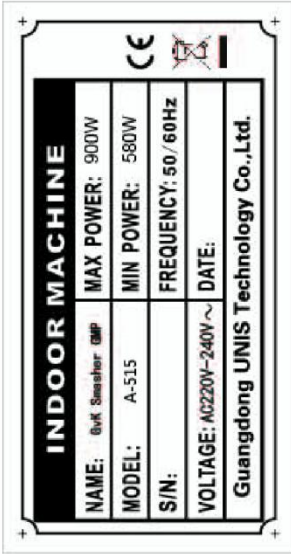


No.	Part No.	Code No.	Name	Version	Qty
1	G130-0818-00	205.4.2323.017	Control panel speaker PVC	1.1	4
2	G130-0819-00	205.4.2323.018	Control panel front PVC	1.1	4
3	G130-0821-00	205.4.2323.020	DBV cover PVC	1.1	4
4	G130-0133-00	205.4.2323.009	R side PE	1.1	4
5	G130-0132-00	205.4.2323.006	L side PE	1.1	4
6	G130-0820-00	205.4.2323.019	Middle case side PVC	1.1	4
7	G130-0822-00	205.4.2323.0022	Wiring decal	1.1	1
8	G130-0823-00	205.4.2323.0023	Fuse board instruction decal	1.1	1

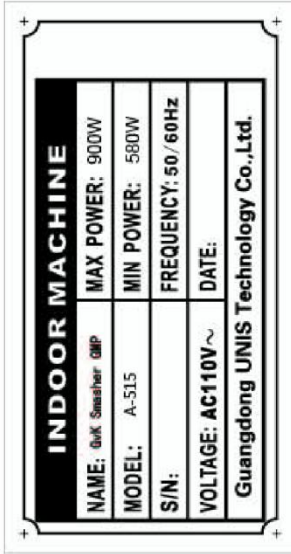


NOTE: TAKE PRECAUTION TO VOLTAGES ARE CONFIRMED PRIOR TO INSTALLATION OF CARD READER. ALL WARRANTIES ARE VOID, RESULTING IN LOGIC BOARD DAMAGE.

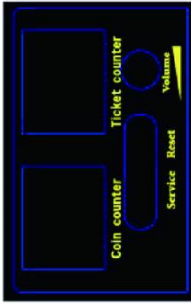
FOR PARTS AND SERVICE CONTACT UNIS USA 972-241-4263




INDOOR MACHINE	
NAME: GvK Smasher GMP	MAX POWER: 900W
MODEL: A-515	MIN POWER: 580W
S/N:	FREQUENCY: 50 / 60Hz
VOLTAGE: AC220V~240V~	
DATE:	
Guangdong UNIS Technology Co.,Ltd.	




INDOOR MACHINE	
NAME: GvK Smasher GMP	MAX POWER: 900W
MODEL: A-515	MIN POWER: 580W
S/N:	FREQUENCY: 50 / 60Hz
VOLTAGE: AC110V~	
DATE:	
Guangdong UNIS Technology Co.,Ltd.	




Coin counter Ticket counter Service Reset Volume




Coin counter Ticket counter Settings Service Reset Volume




WARNING
110V
THIS POSITION IS THE POWER OUTLET




FOR PARTS AND SERVICE CONTACT UNIS USA 972 241 4263




///WARNING!!! DO NOT SERVICE UNIT WITHOUT READING OWNERS MANUAL HIGH VOLTAGE!!!




WARNING




WARNING
110V
THIS POSITION IS THE POWER OUTLET



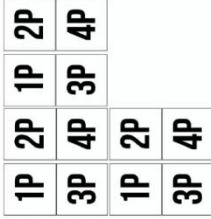
WARNING
220V
THIS POSITION IS THE POWER OUTLET




THIS GAME SHOULD BE SERVICED BY AUTHORIZED PERSONNEL ONLY




FUSE T10A 250V



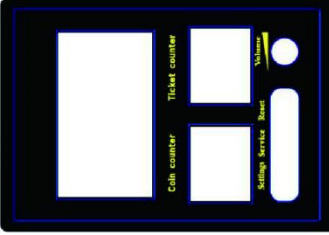
1P	2P	1P	2P
3P	4P	3P	4P
1P	2P	3P	4P



ON OFF



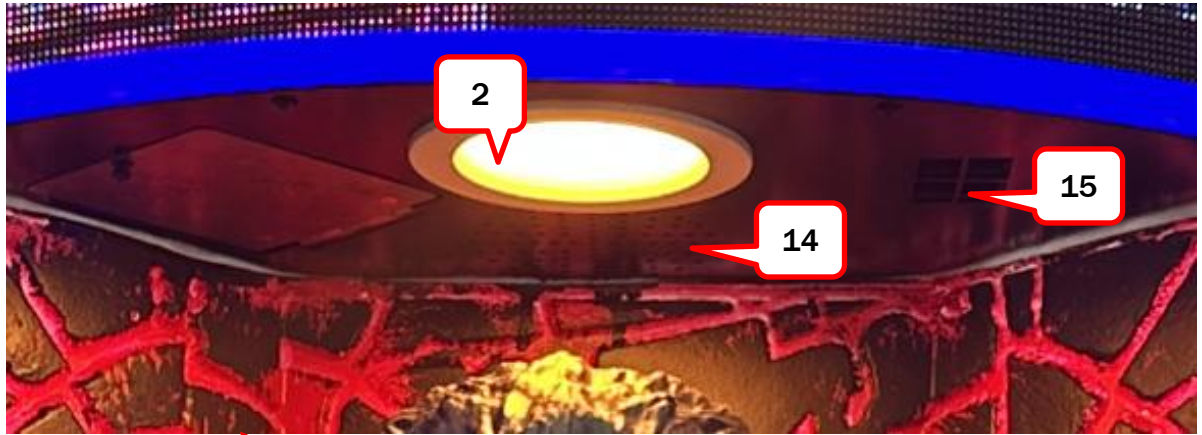
DEDICATED CARD READER POWER SUPPLY 12VDC



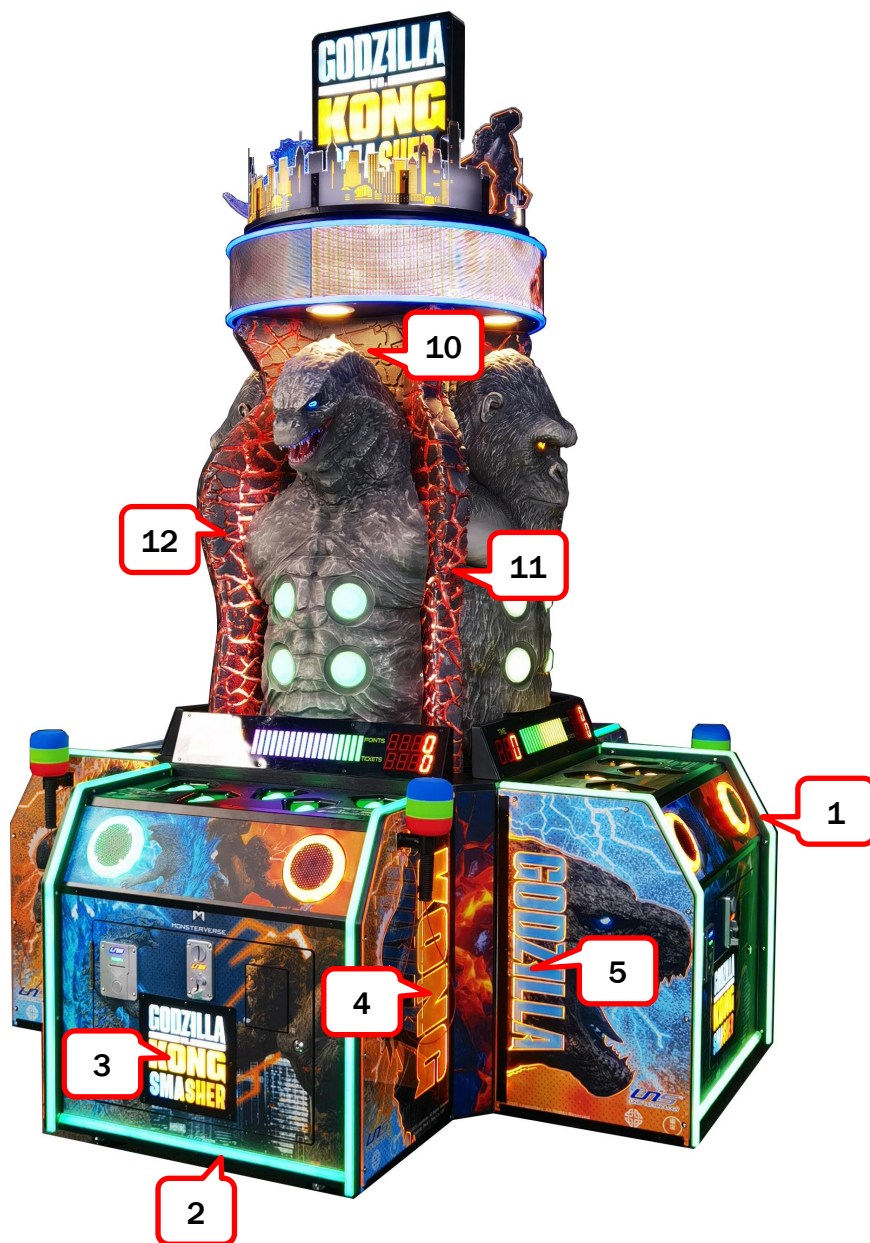
15

No.	Part No.	Code No.	Name	Version	Qty
1	G130-0809-00	205.1.1707K.020	AAMA warning decal	1.1	2
2	G130-0808-00	2.56.00.000096A	Service decal(s)	1.1	2
3	G130-0828-00	205.4.2323.028	220V nameplate	1.1	1
4	G130-0827-00	205.4.2323.021	110V nameplate	1.1	1
5	G130-0825-00	205.4.2323.025	Position decal	1.1	1
6	G130-0801-00	2.56.00.000017	Power sw decal	1.1	1
7	G130-0806-00	2.56.00.000077	Fuse decal(T10A)	1.1	1
8	G130-0803-00	2.56.00.000042A	Maintenance label 1	1.1	1
9	G130-0811-00	2.56.00.000126A	220V decal	1.1	1
10	G130-0810-00	2.56.00.000125A	110V decal	1.1	1
11	G130-0807-00	2.56.00.000095A	Service decal(l)	1.1	1
12	G130-0804-00	2.56.00.000067A	Maintenance label	1.1	1
13	G130-0802-00	2.56.00.000036A	High voltage label(s)	1.1	4
14	G130-0813-00	205.1.1605A.040	Adapter decal	1.1	1
15	G130-0824-00	205.4.2323.0024	Counter decal	1.1	1
16	G130-0829-00	205.4.2323.029	Counter decal(2/3/4P)	1.1	3

9.11 Electrical Components



No.	Part No.	Code No.	Name	Version	Qty
1	G130-0742-00	2.12.01.000074	Display pitch	1.1	8
	G130-0728-00	2.20.02.020060	2835 blue light strip	1.1	92.12 in×2 (2340mm×2)
2	G130-0745-00	2.20.03.230066	Blue Downlight	1.1	2
	G130-0746-00	2.20.03.230067	Yellow Downlight	1.1	2
3	G130-0737-00	2.24.02.070014	Button board	1.1	16
4	G130-0727-00	2.20.02.020057	2835 yellow light strip	1.1	5.90 in (150mm)
5	G130-0728-00	2.20.02.020060	2835 blue light strip	1.1	5.90 in (150mm)
6	G130-0736-00	2.20.02.020099	2812 colorful light strip	1.1	23.62 in (600mm)
7	G130-0734-00	297.4.1213010	3 bit display	1.1	1
8	G130-0735-00	297.1.1706001	4 bit display	1.1	2
9	G130-0165-00	206.4.2323.050	Godzilla hammer	1.1	4
	G130-0166-00	206.4.2323.051	Kingkong hammer	1.1	4
10	G130-0726-00	2.20.02.015021	BG5050RGB light strip	1.1	41.33 in (1050mm)
11	G130-0748-00	2.20.03.230064	RGB light	1.1	1
	G130-0749-00	2.15.02.000023	Switch sensor	1.1	1
12	G130-0706-00	2.31.00000015	Ticket dispenser	1.1	4
13	G130-0705-00	2.23.06000022	Coin mechanism	1.1	4
14	G130-0751-00	2.28.01.000085	4" round speaker	1.1	4
15	G130-0740-00	2.34.01.004007	Blower	1.1	4
16	G130-0721-00	2.28.01.000047	4" round speaker	1.1	1
	G130-0726-00	2.20.02.015021	BG5050RGB light strip	1.1	13.77 in (350mm)



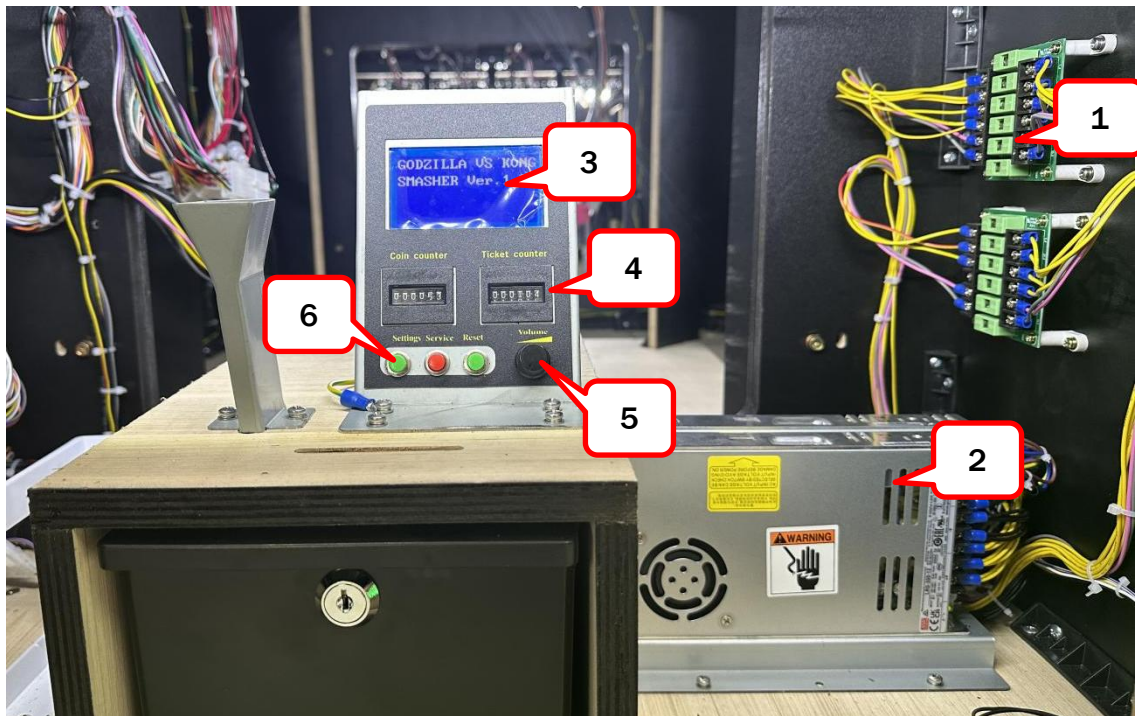
Marquee:



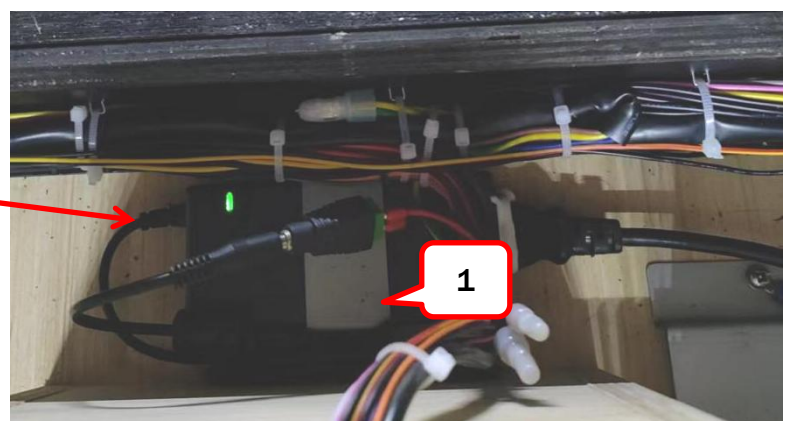
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0726-00	2.20.02.015021	BG5050RGB light strip	1.1	41.33 in (1050mm)
2	G130-0726-00	2.20.02.015021	BG5050RGB light strip	1.1	27.55 in (700mm)
3	G130-0704-00	2.20.02.015019	BG5050W light strip	1.1	23.62 in (600mm)
4	G130-0727-00	2.20.02.020057	2835 yellow light strip	1.1	26.77 in (680mm)
5	G130-0728-00	2.20.02.020060	2835 blue light strip	1.1	26.77 in (680mm)
6	G130-0728-00	2.20.02.020060	2835 blue light strip	1.1	25.19 in (640mm)
7	G130-0727-00	2.20.02.020057	2835 yellow light strip	1.1	19.65 in (500mm)
8	G130-0704-00	2.20.02.015019	BG5050W light strip	1.1	59.05 in×2 (1500mm×2)
9	G130-0704-00	2.20.02.015019	BG5050W light strip	1.1	80.70 in×2 (2050mm×2)
10	G130-0750-00	2.20.02.020056	2835 white light strip	1.1	23.62 in (600mm)
11	G130-0750-00	2.20.02.020056	2835 white light strip	1.1	96.45 in (2450mm)
12	G130-0750-00	2.20.02.020056	2835 white light strip	1.1	96.45 in (2450mm)



No.	Part No.	Code No.	Name	Version	Qty
1	G130-0735-00	297.1.1706001	4 bit display	1.1	2
2	G130-0734-00	297.4.1213010	3 bit display	1.1	1
3	G130-0736-00	2.20.02.020099	2812 colorful light strip	1.1	23.62 in (600mm)
4	G130-0748-00	2.20.03.230064	RGB light	1.1	1
	G130-0749-00	2.15.02.000023	Switch sensor	1.1	1
5	G130-0721-00	2.28.01.000047	4" round speaker	1.1	2
	G130-0726-00	2.20.02.015021	BG5050RGB light strip	1.1	13.77 in (350mm)
6	G130-0726-00	2.20.02.015021	BG5050RGB light strip	1.1	41.33 in (1050mm)



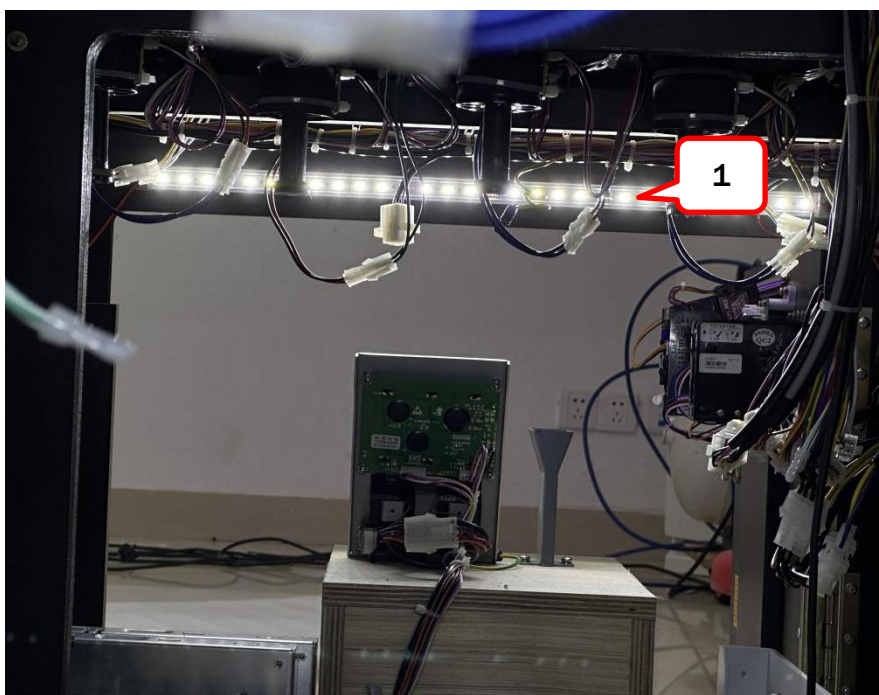
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0702-00	2.17.14.000243A	Fuse board	1.1	2
2	G130-0718-00	2.16.02.000117	Power supply(12V)	1.1	1
	G130-0719-00	2.16.02.000105	Power supply(24V)	1.1	1
3	G130-0707-00	2.12.01.000033	Settings screen	1.1	1
4	G130-0703-00	2.30.00000006	Counter	1.1	2
5	G130-0710-00	297.9.1400001	POT board	1.1	1
	G130-0711-00	2.24.03.000001	Knob	1.1	1
6	G130-0715-00	2.24.02.010001	Red button	1.1	1
	G130-0716-00	2.24.02.030001	Green button	1.1	2



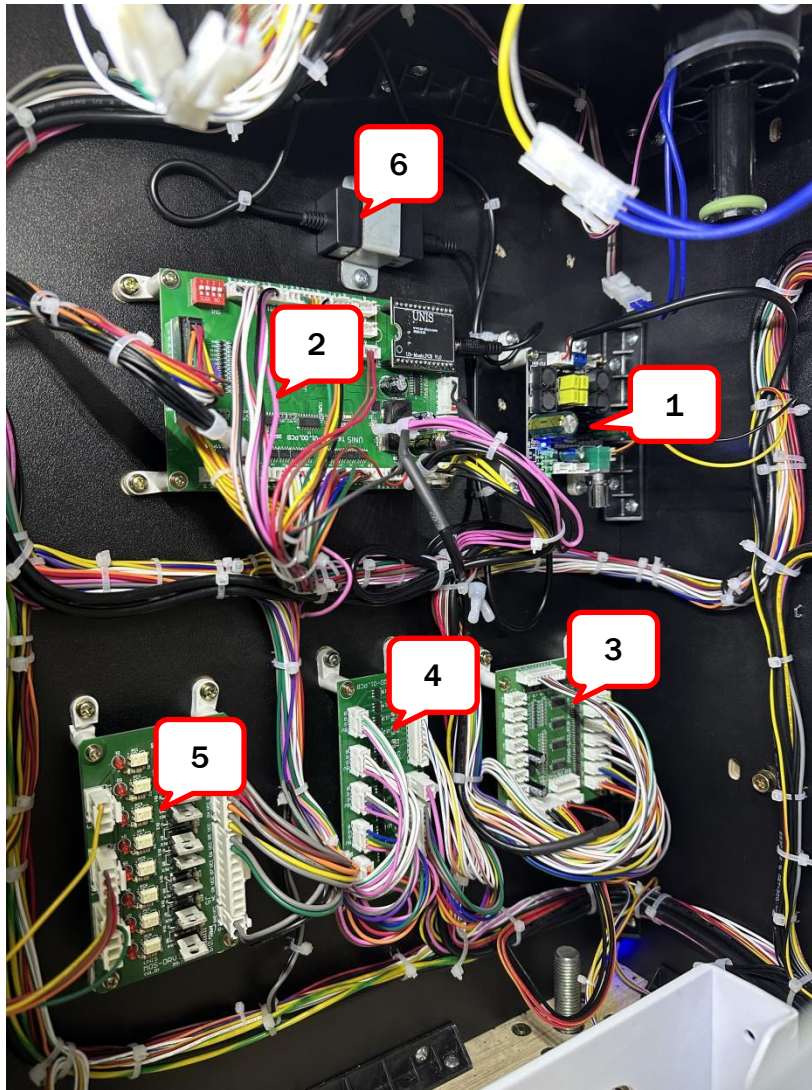
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0708-00	2.16.03.000027	Adapter	1.1	1



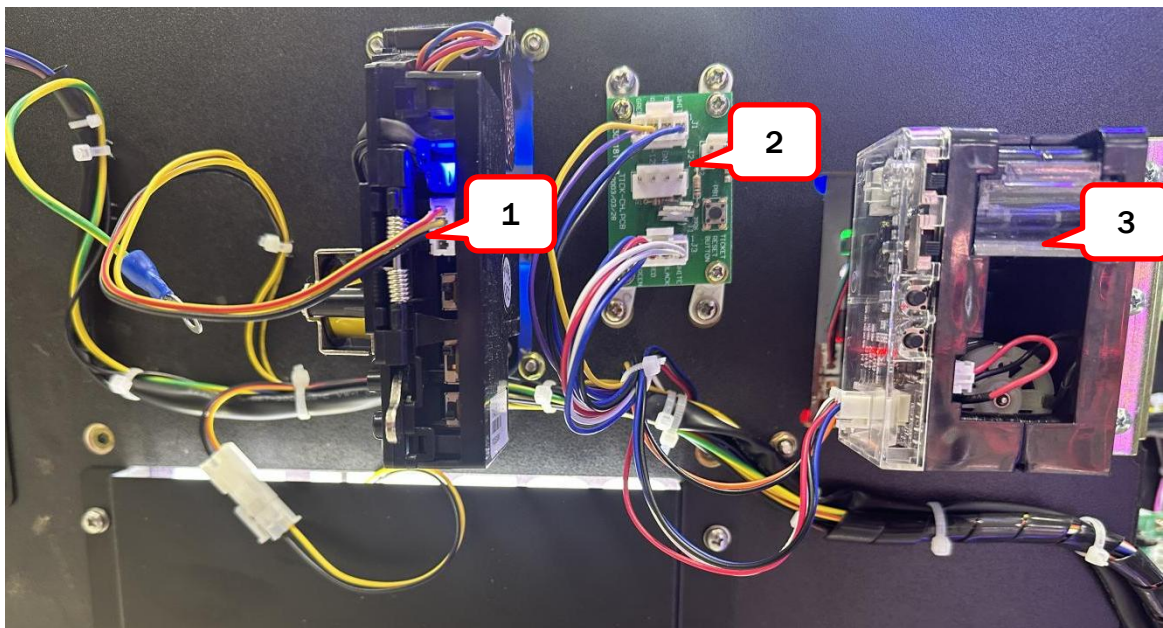
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0714-00	2.26.01.040015	Door switch	1.1	2



No.	Part No.	Code No.	Name	Version	Qty
1	G130-0720-00	2.20.03.080031	Service light	1.1	1



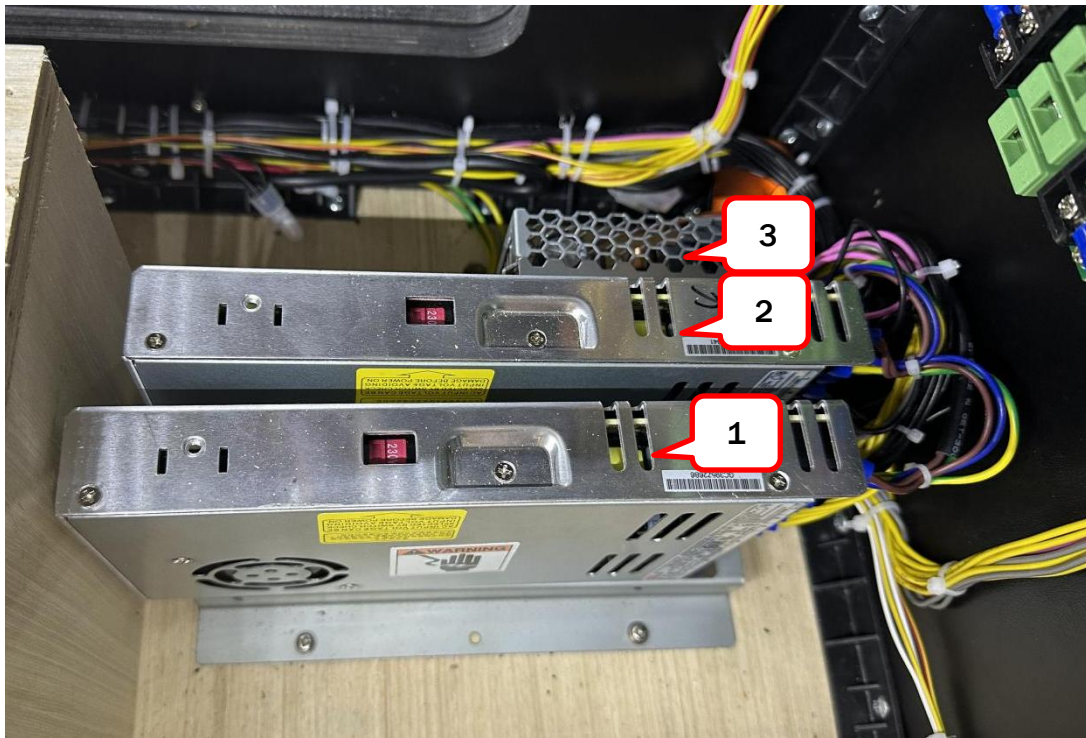
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0752-00	2.28.03.010011	Amplifier	1.1	1
	G130-0753-00	2.33.05.000008	Audio cable	1.1	1
2	G130-0712-00	297.9.2310001	T6 mainboard	1.1	1
	G130-0713-00	297.9.0300005	U3 music board	1.1	1
3	G130-0724-00	297.6.2012001	Light board	1.1	1
4	G130-0725-00	297.9.2310005	Constant drive board	1.1	1
5	G130-0722-00	297.1.1208002	Drive board	1.1	1
6	G130-0754-00	2.28.07.000003	Audio isolator	1.1	1



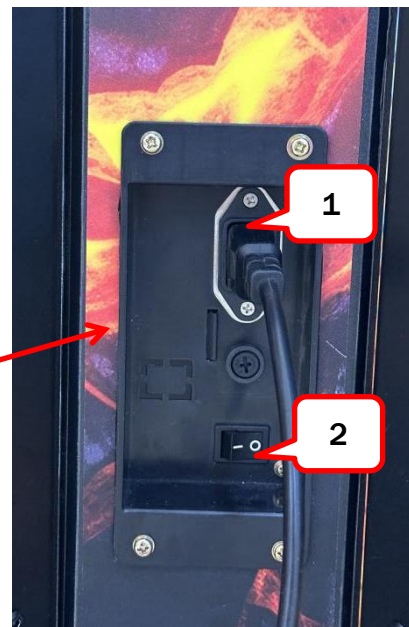
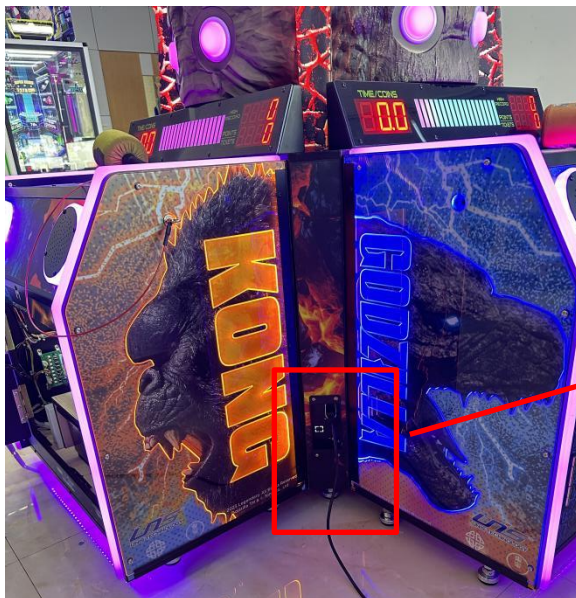
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0705-00	2.23.06000022	Coin mechanism	1.1	1
2	G130-0723-00	297.9.0700002	Ticket convert board	1.1	1
3	G130-0706-00	2.31.00000015	Ticket dispenser	1.1	1



No.	Part No.	Code No.	Name	Version	Qty
1	G130-0166-00	206.4.2323.051	Kingkong hammer	1.1	4
2	G130-0165-00	206.4.2323.050	Godzilla hammer	1.1	4

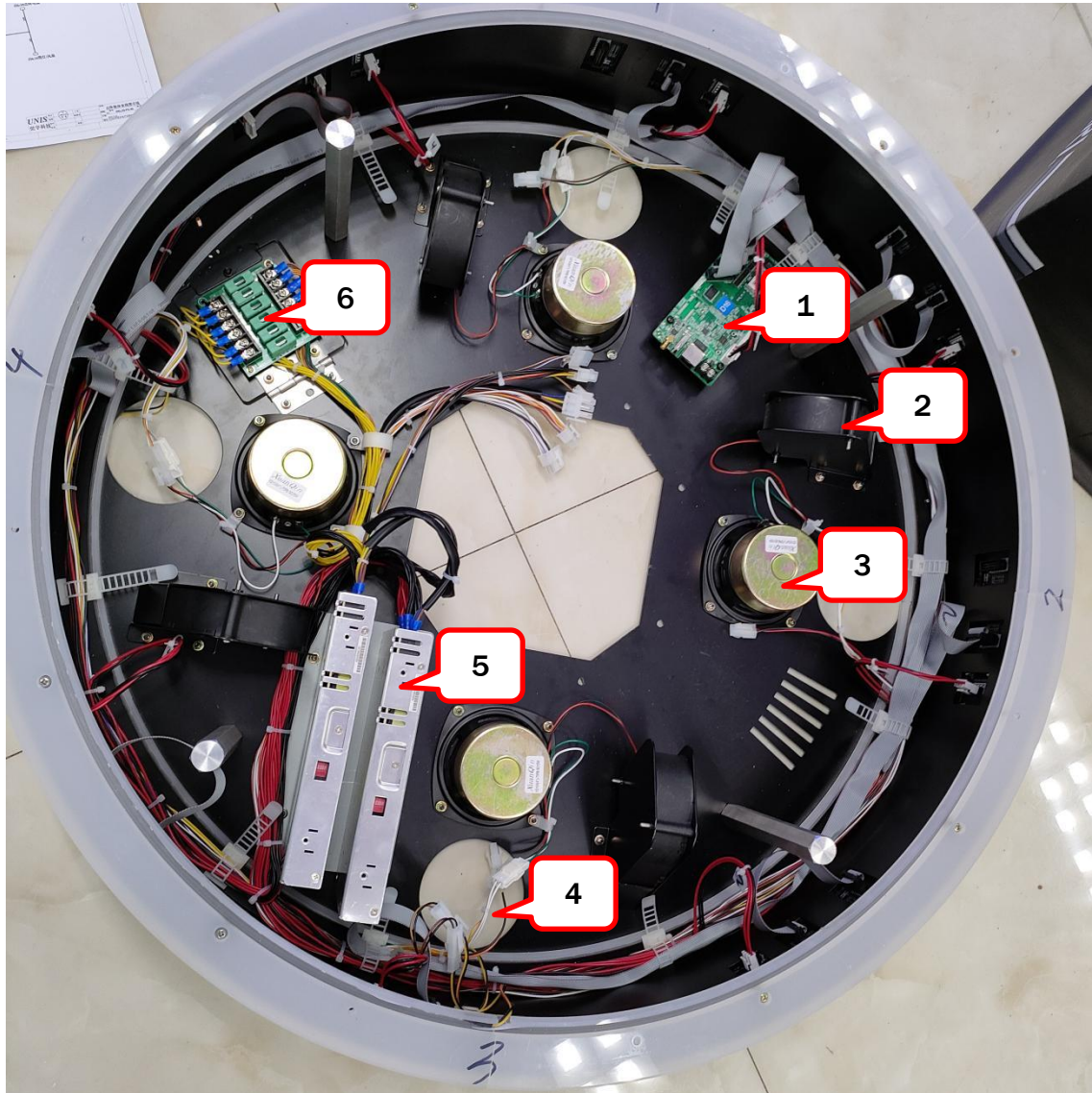


No.	Part No.	Code No.	Name	Version	Qty
1	G130-0718-00	2.16.02.000117	Power supply(12V)	1.1	1
2	G130-0719-00	2.16.02.000105	Power supply(24V)	1.1	1
3	G130-0717-00	2.16.02.000185	Power supply(5V)	1.1	1

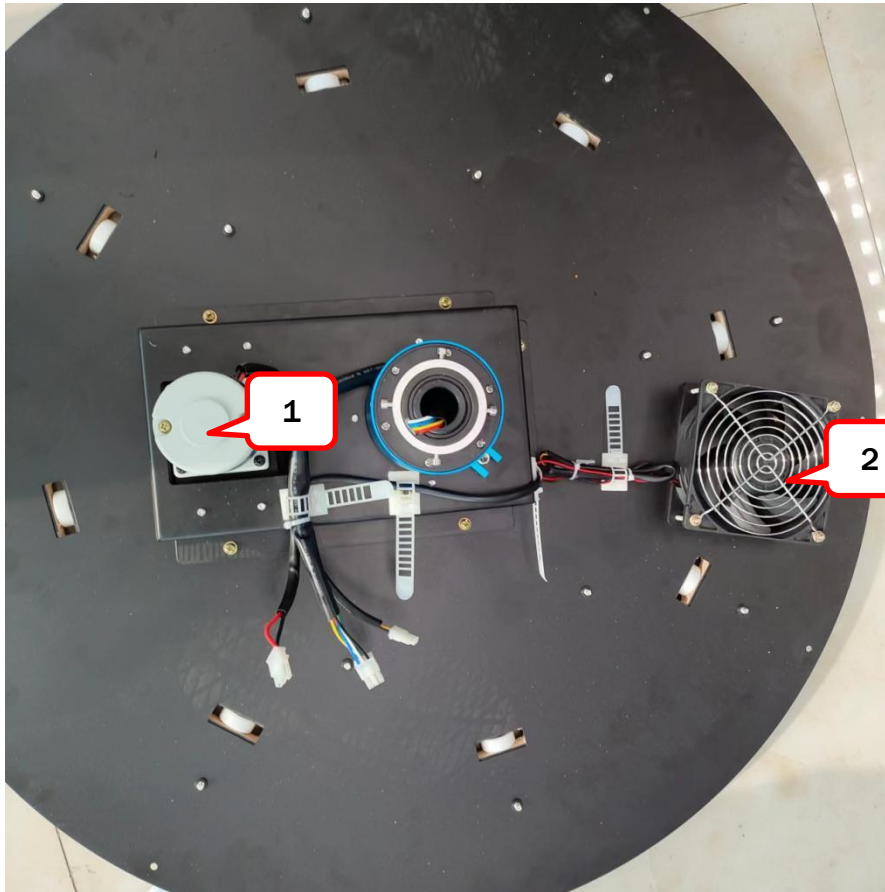


No.	Part No.	Code No.	Name	Version	Qty
1	G130-0730-00	2.32.01000001A	Filter	1.1	1
2	G130-0731-00	2.26.01.000005	Rocket switch	1.1	1

Loops:

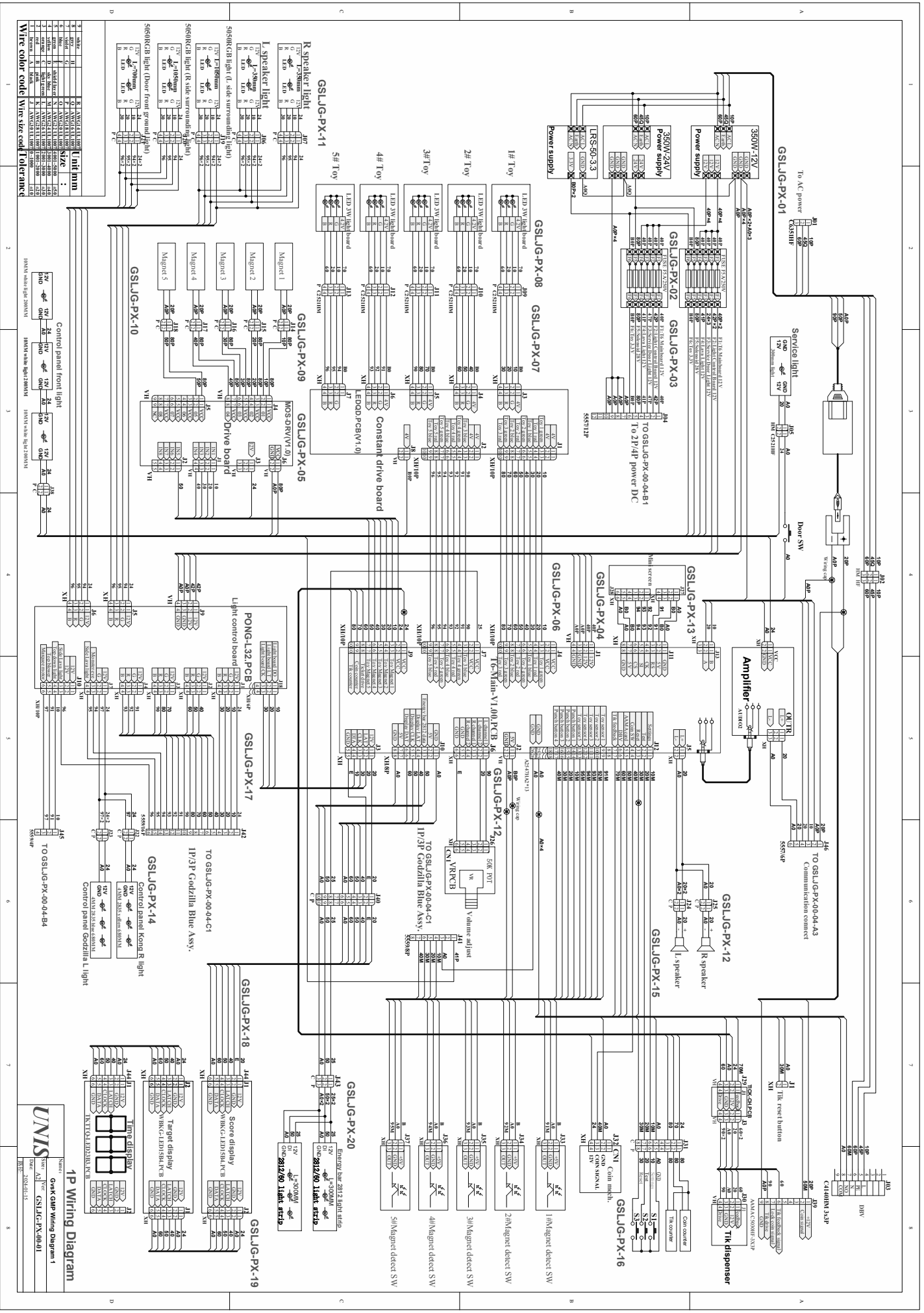


No.	Part No.	Code No.	Name	Version	Qty
1	G130-0741-00	297.9.2310004	Control card board	1.1	1
2	G130-0740-00	2.34.01.004007	Blower	1.1	4
3	G130-0751-00	2.28.01.000085	4" round speaker	1.1	4
4	G130-0745-00	2.20.03.230066	Blue Downlight	1.1	2
	G130-0746-00	2.20.03.230067	Yellow Downlight	1.1	2
5	G130-0718-00	2.16.02.000117	Power supply(12V)	1.1	1
	G130-0739-00	2.16.02.020005	Power supply(5V)	1.1	1
6	G130-0702-00	2.17.14.000243A	Fuse Board	1.1	1



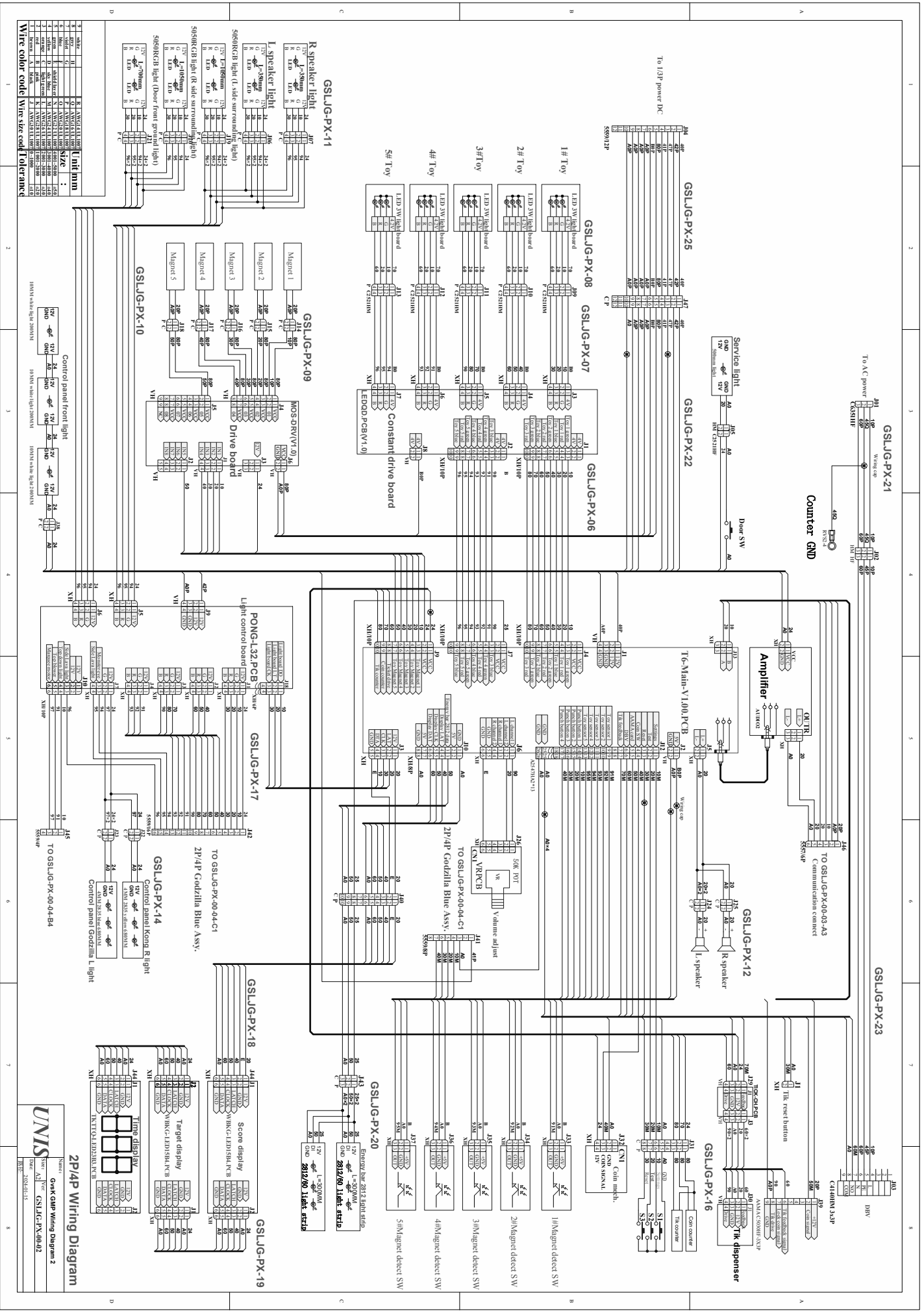
No.	Part No.	Code No.	Name	Version	Qty
1	G130-0616-00	2.34.04.000107	DC motor	1.1	1
2	G130-0743-00	2.27.02.050017	Fan	1.1	1
	G130-0744-00	2.27.02.000010	Fan net	1.1	2

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UNIS
 Name: Gank GMP Wiring Diagram 1
 Date: 2024-10-15
 Version: 1.0
 Project: GSLJG-PX-001

1P Wiring Diagram



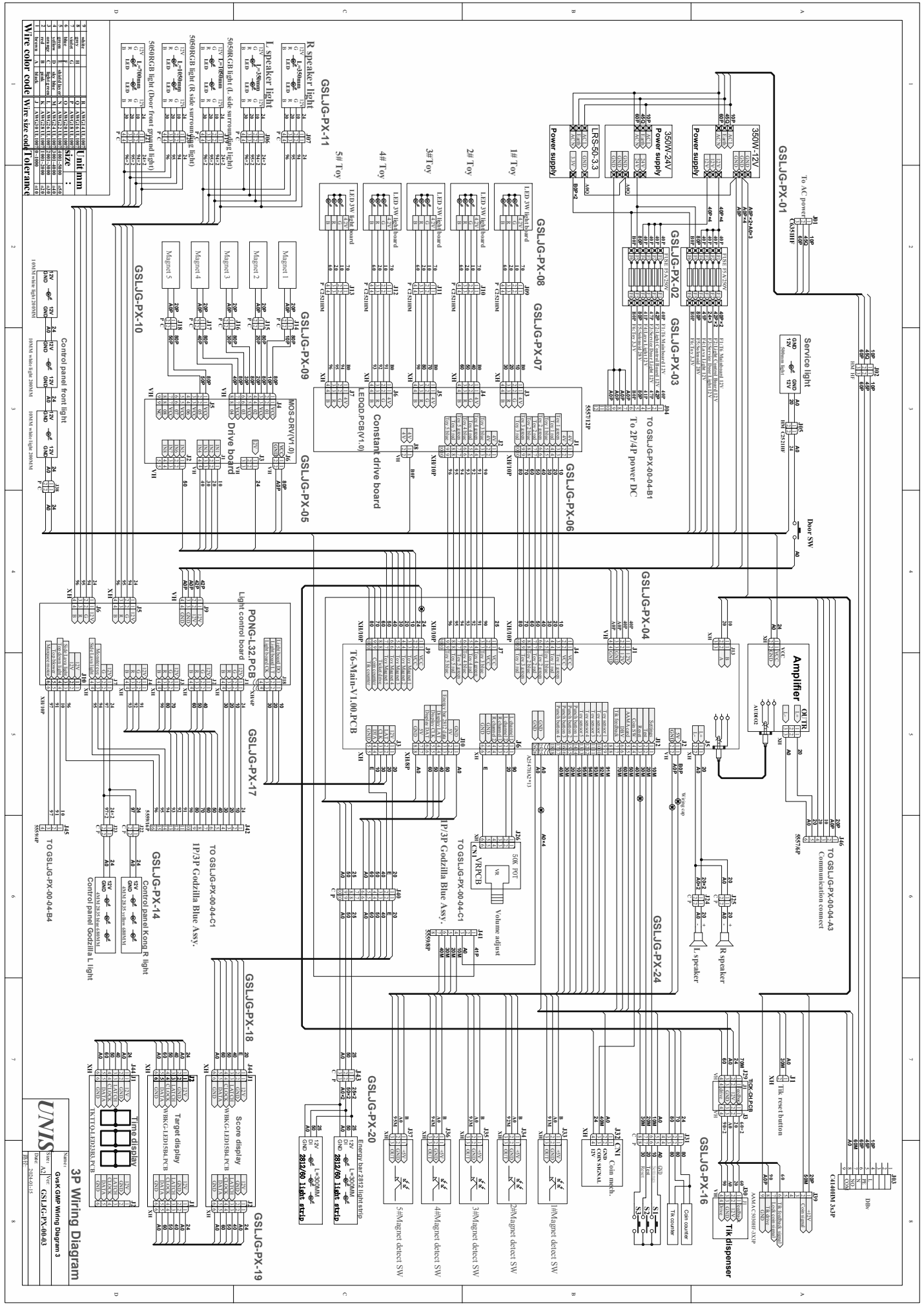
Wire color code Wire size code Tolerance

Wire Color	Wire Size	Tolerance
1	1.0	±0.1
2	1.0	±0.1
3	1.0	±0.1
4	1.0	±0.1
5	1.0	±0.1
6	1.0	±0.1
7	1.0	±0.1
8	1.0	±0.1
9	1.0	±0.1
10	1.0	±0.1
11	1.0	±0.1
12	1.0	±0.1
13	1.0	±0.1
14	1.0	±0.1
15	1.0	±0.1
16	1.0	±0.1
17	1.0	±0.1
18	1.0	±0.1
19	1.0	±0.1
20	1.0	±0.1
21	1.0	±0.1
22	1.0	±0.1
23	1.0	±0.1
24	1.0	±0.1
25	1.0	±0.1
26	1.0	±0.1
27	1.0	±0.1
28	1.0	±0.1
29	1.0	±0.1
30	1.0	±0.1
31	1.0	±0.1
32	1.0	±0.1
33	1.0	±0.1
34	1.0	±0.1
35	1.0	±0.1
36	1.0	±0.1
37	1.0	±0.1
38	1.0	±0.1
39	1.0	±0.1
40	1.0	±0.1
41	1.0	±0.1
42	1.0	±0.1
43	1.0	±0.1
44	1.0	±0.1
45	1.0	±0.1
46	1.0	±0.1
47	1.0	±0.1
48	1.0	±0.1
49	1.0	±0.1
50	1.0	±0.1
51	1.0	±0.1
52	1.0	±0.1
53	1.0	±0.1
54	1.0	±0.1
55	1.0	±0.1
56	1.0	±0.1
57	1.0	±0.1
58	1.0	±0.1
59	1.0	±0.1
60	1.0	±0.1
61	1.0	±0.1
62	1.0	±0.1
63	1.0	±0.1
64	1.0	±0.1
65	1.0	±0.1
66	1.0	±0.1
67	1.0	±0.1
68	1.0	±0.1
69	1.0	±0.1
70	1.0	±0.1
71	1.0	±0.1
72	1.0	±0.1
73	1.0	±0.1
74	1.0	±0.1
75	1.0	±0.1
76	1.0	±0.1
77	1.0	±0.1
78	1.0	±0.1
79	1.0	±0.1
80	1.0	±0.1
81	1.0	±0.1
82	1.0	±0.1
83	1.0	±0.1
84	1.0	±0.1
85	1.0	±0.1
86	1.0	±0.1
87	1.0	±0.1
88	1.0	±0.1
89	1.0	±0.1
90	1.0	±0.1
91	1.0	±0.1
92	1.0	±0.1
93	1.0	±0.1
94	1.0	±0.1
95	1.0	±0.1
96	1.0	±0.1
97	1.0	±0.1
98	1.0	±0.1
99	1.0	±0.1
100	1.0	±0.1

2P/4P Wiring Diagram

Pin No.	Wire Color	Wire Size	Function
1	Red	1.0	Power
2	Blue	1.0	Ground
3	Green	1.0	Signal
4	Yellow	1.0	Signal
5	Purple	1.0	Signal
6	Brown	1.0	Signal
7	Black	1.0	Signal
8	White	1.0	Signal
9	Grey	1.0	Signal
10	Orange	1.0	Signal
11	Light Blue	1.0	Signal
12	Light Green	1.0	Signal
13	Light Yellow	1.0	Signal
14	Light Purple	1.0	Signal
15	Light Brown	1.0	Signal
16	Light Black	1.0	Signal
17	Light White	1.0	Signal
18	Light Grey	1.0	Signal
19	Light Orange	1.0	Signal
20	Light Light Blue	1.0	Signal
21	Light Light Green	1.0	Signal
22	Light Light Yellow	1.0	Signal
23	Light Light Purple	1.0	Signal
24	Light Light Brown	1.0	Signal
25	Light Light Black	1.0	Signal
26	Light Light White	1.0	Signal
27	Light Light Grey	1.0	Signal
28	Light Light Orange	1.0	Signal
29	Light Light Light Blue	1.0	Signal
30	Light Light Light Green	1.0	Signal
31	Light Light Light Yellow	1.0	Signal
32	Light Light Light Purple	1.0	Signal
33	Light Light Light Brown	1.0	Signal
34	Light Light Light Black	1.0	Signal
35	Light Light Light White	1.0	Signal
36	Light Light Light Grey	1.0	Signal
37	Light Light Light Orange	1.0	Signal
38	Light Light Light Light Blue	1.0	Signal
39	Light Light Light Light Green	1.0	Signal
40	Light Light Light Light Yellow	1.0	Signal
41	Light Light Light Light Purple	1.0	Signal
42	Light Light Light Light Brown	1.0	Signal
43	Light Light Light Light Black	1.0	Signal
44	Light Light Light Light White	1.0	Signal
45	Light Light Light Light Grey	1.0	Signal
46	Light Light Light Light Orange	1.0	Signal
47	Light Light Light Light Light Blue	1.0	Signal
48	Light Light Light Light Light Green	1.0	Signal
49	Light Light Light Light Light Yellow	1.0	Signal
50	Light Light Light Light Light Purple	1.0	Signal
51	Light Light Light Light Light Brown	1.0	Signal
52	Light Light Light Light Light Black	1.0	Signal
53	Light Light Light Light Light White	1.0	Signal
54	Light Light Light Light Light Grey	1.0	Signal
55	Light Light Light Light Light Orange	1.0	Signal
56	Light Light Light Light Light Light Blue	1.0	Signal
57	Light Light Light Light Light Light Green	1.0	Signal
58	Light Light Light Light Light Light Yellow	1.0	Signal
59	Light Light Light Light Light Light Purple	1.0	Signal
60	Light Light Light Light Light Light Brown	1.0	Signal
61	Light Light Light Light Light Light Black	1.0	Signal
62	Light Light Light Light Light Light White	1.0	Signal
63	Light Light Light Light Light Light Grey	1.0	Signal
64	Light Light Light Light Light Light Orange	1.0	Signal
65	Light Light Light Light Light Light Light Blue	1.0	Signal
66	Light Light Light Light Light Light Light Green	1.0	Signal
67	Light Light Light Light Light Light Light Yellow	1.0	Signal
68	Light Light Light Light Light Light Light Purple	1.0	Signal
69	Light Light Light Light Light Light Light Brown	1.0	Signal
70	Light Light Light Light Light Light Light Black	1.0	Signal
71	Light Light Light Light Light Light Light White	1.0	Signal
72	Light Light Light Light Light Light Light Grey	1.0	Signal
73	Light Light Light Light Light Light Light Orange	1.0	Signal
74	Light Light Light Light Light Light Light Light Blue	1.0	Signal
75	Light Light Light Light Light Light Light Light Green	1.0	Signal
76	Light Light Light Light Light Light Light Light Yellow	1.0	Signal
77	Light Light Light Light Light Light Light Light Purple	1.0	Signal
78	Light Light Light Light Light Light Light Light Brown	1.0	Signal
79	Light Light Light Light Light Light Light Light Black	1.0	Signal
80	Light Light Light Light Light Light Light Light White	1.0	Signal
81	Light Light Light Light Light Light Light Light Grey	1.0	Signal
82	Light Light Light Light Light Light Light Light Orange	1.0	Signal
83	Light Light Light Light Light Light Light Light Light Blue	1.0	Signal
84	Light Light Light Light Light Light Light Light Light Green	1.0	Signal
85	Light Light Light Light Light Light Light Light Light Yellow	1.0	Signal
86	Light Light Light Light Light Light Light Light Light Purple	1.0	Signal
87	Light Light Light Light Light Light Light Light Light Brown	1.0	Signal
88	Light Light Light Light Light Light Light Light Light Black	1.0	Signal
89	Light Light Light Light Light Light Light Light Light White	1.0	Signal
90	Light Light Light Light Light Light Light Light Light Grey	1.0	Signal
91	Light Light Light Light Light Light Light Light Light Orange	1.0	Signal
92	Light Light Light Light Light Light Light Light Light Light Blue	1.0	Signal
93	Light Light Light Light Light Light Light Light Light Light Green	1.0	Signal
94	Light Light Light Light Light Light Light Light Light Light Yellow	1.0	Signal
95	Light Light Light Light Light Light Light Light Light Light Purple	1.0	Signal
96	Light Light Light Light Light Light Light Light Light Light Brown	1.0	Signal
97	Light Light Light Light Light Light Light Light Light Light Black	1.0	Signal
98	Light Light Light Light Light Light Light Light Light Light White	1.0	Signal
99	Light Light Light Light Light Light Light Light Light Light Grey	1.0	Signal
100	Light Light Light Light Light Light Light Light Light Light Orange	1.0	Signal

UNIS
 Model: GSIJG-PX-21
 Date: 2024.10.15

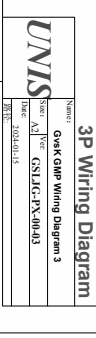


Wire color code Wire size code Tolerance

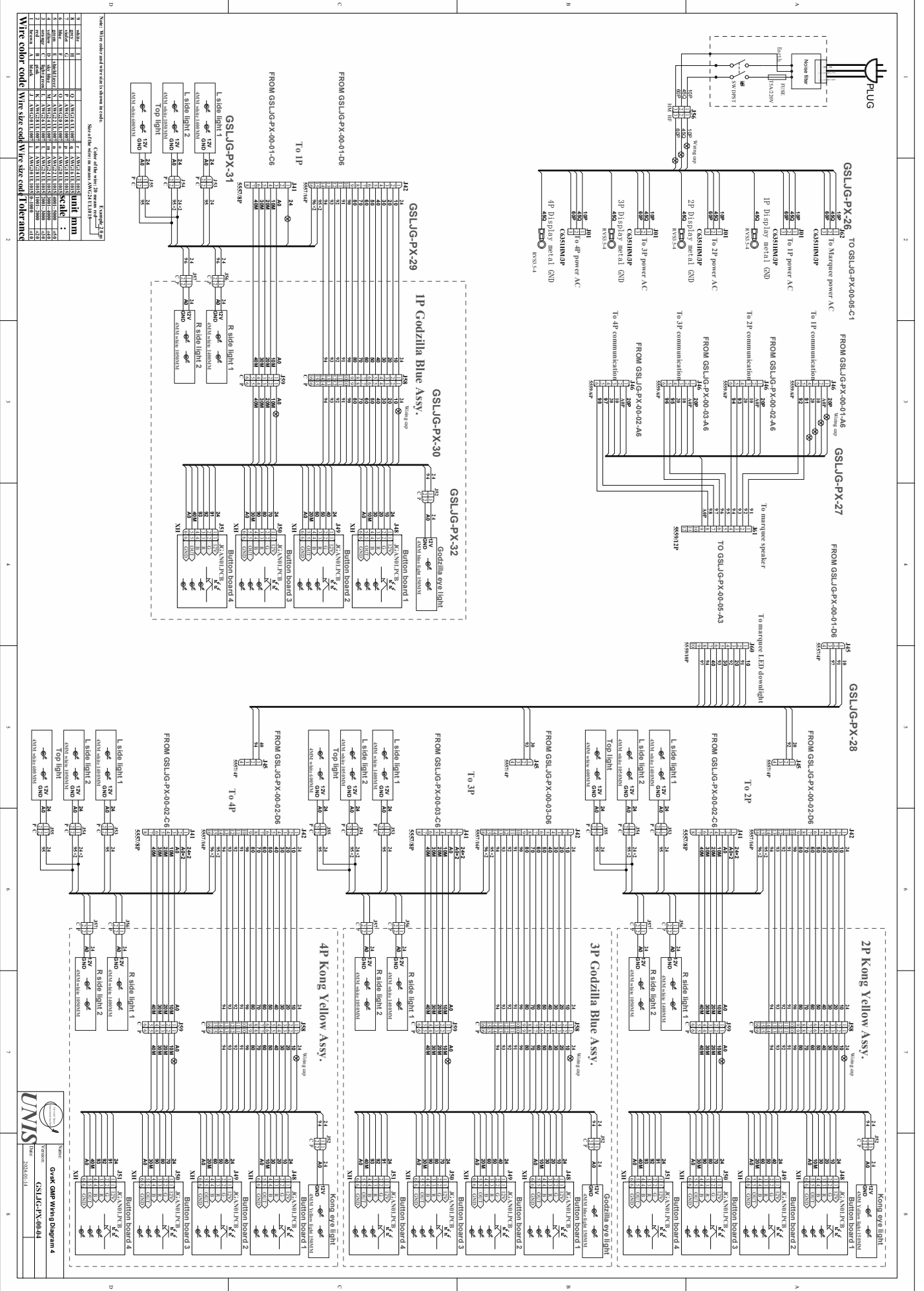
Wire Color	Wire Size	Tolerance
White	0.5	±0.1
Black	0.5	±0.1
Red	0.5	±0.1
Blue	0.5	±0.1
Green	0.5	±0.1
Yellow	0.5	±0.1
Purple	0.5	±0.1
Brown	0.5	±0.1
Grey	0.5	±0.1
Orange	0.5	±0.1
Pink	0.5	±0.1
Light Blue	0.5	±0.1
Light Green	0.5	±0.1
Light Yellow	0.5	±0.1
Light Purple	0.5	±0.1
Light Brown	0.5	±0.1
Light Grey	0.5	±0.1
Light Orange	0.5	±0.1
Light Pink	0.5	±0.1
Light Light Blue	0.5	±0.1
Light Light Green	0.5	±0.1
Light Light Yellow	0.5	±0.1
Light Light Purple	0.5	±0.1
Light Light Brown	0.5	±0.1
Light Light Grey	0.5	±0.1
Light Light Orange	0.5	±0.1
Light Light Pink	0.5	±0.1

3P Wiring Diagram

Pin	Color	Wire Size	Notes
1	White	0.5	Common
2	Black	0.5	Ground
3	Red	0.5	12V
4	Blue	0.5	5V
5	Green	0.5	12V
6	Yellow	0.5	5V
7	Purple	0.5	12V
8	Brown	0.5	5V
9	Grey	0.5	12V
10	Orange	0.5	5V
11	Pink	0.5	12V
12	Light Blue	0.5	5V
13	Light Green	0.5	12V
14	Light Yellow	0.5	5V
15	Light Purple	0.5	12V
16	Light Brown	0.5	5V
17	Light Grey	0.5	12V
18	Light Orange	0.5	5V
19	Light Pink	0.5	12V
20	Light Light Blue	0.5	5V
21	Light Light Green	0.5	12V
22	Light Light Yellow	0.5	5V
23	Light Light Purple	0.5	12V
24	Light Light Brown	0.5	5V
25	Light Light Grey	0.5	12V
26	Light Light Orange	0.5	5V
27	Light Light Pink	0.5	12V
28	Light Light Light Blue	0.5	5V
29	Light Light Light Green	0.5	12V
30	Light Light Light Yellow	0.5	5V
31	Light Light Light Purple	0.5	12V
32	Light Light Light Brown	0.5	5V
33	Light Light Light Grey	0.5	12V
34	Light Light Light Orange	0.5	5V
35	Light Light Light Pink	0.5	12V
36	Light Light Light Light Blue	0.5	5V
37	Light Light Light Light Green	0.5	12V
38	Light Light Light Light Yellow	0.5	5V
39	Light Light Light Light Purple	0.5	12V
40	Light Light Light Light Brown	0.5	5V
41	Light Light Light Light Grey	0.5	12V
42	Light Light Light Light Orange	0.5	5V
43	Light Light Light Light Pink	0.5	12V
44	Light Light Light Light Light Blue	0.5	5V
45	Light Light Light Light Light Green	0.5	12V
46	Light Light Light Light Light Yellow	0.5	5V
47	Light Light Light Light Light Purple	0.5	12V
48	Light Light Light Light Light Brown	0.5	5V
49	Light Light Light Light Light Grey	0.5	12V
50	Light Light Light Light Light Orange	0.5	5V



UNIS
Gokuk GMD Wiring Diagram 3
GSLJG-PX-004-1



Wiring Color	Wire Size	Code	Wire Color	Wire Size	Code
Blue	1.5	001	Blue	1.5	001
Brown	1.5	002	Brown	1.5	002
Green	1.5	003	Green	1.5	003
Black	1.5	004	Black	1.5	004
White	1.5	005	White	1.5	005
Red	1.5	006	Red	1.5	006
Orange	1.5	007	Orange	1.5	007
Purple	1.5	008	Purple	1.5	008
Yellow	1.5	009	Yellow	1.5	009
Grey	1.5	010	Grey	1.5	010
Light Blue	1.5	011	Light Blue	1.5	011
Light Green	1.5	012	Light Green	1.5	012
Light Brown	1.5	013	Light Brown	1.5	013
Light Purple	1.5	014	Light Purple	1.5	014
Light Orange	1.5	015	Light Orange	1.5	015
Light Grey	1.5	016	Light Grey	1.5	016
Light Yellow	1.5	017	Light Yellow	1.5	017

Name: *Example*
Wire color and wire size specifications record.

Name: *Example*
Special wires: *Example*

Name: *Example*
Shielding: *Example*

Name: *Example*
Shielding: *Example*

Name: *Example*
Shielding: *Example*

Name: *Example*
Shielding: *Example*

Name: *Example*
Shielding: *Example*

Name: *Example*
Shielding: *Example*

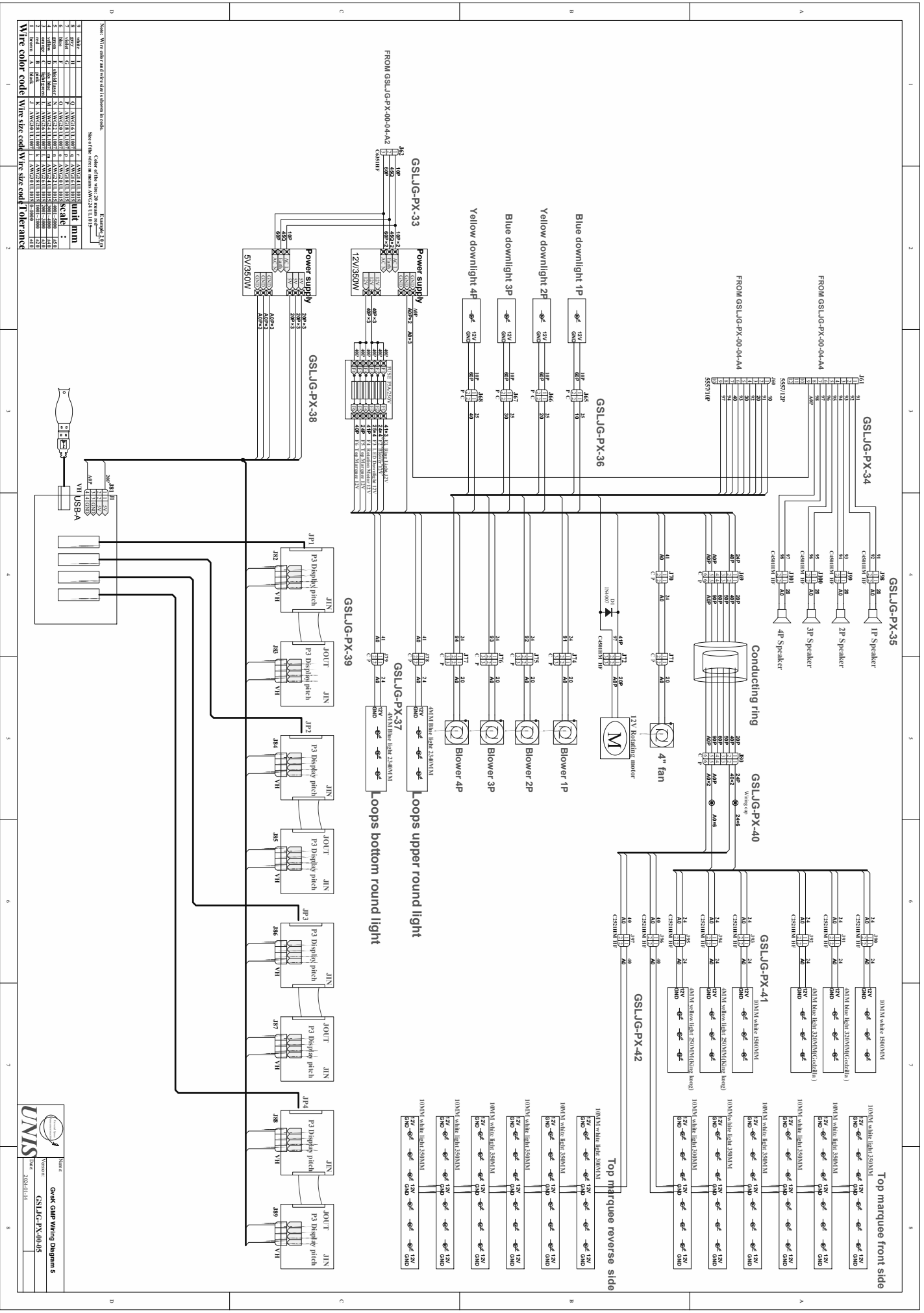
UNIS Logo

Version: 1.0

Date: 2024-10-27

Project: GSK-GMP Wiring Diagram 4

File: GSKLJG-PX-MHJ.dwg



Name: Wire color and size restrictions record

Sheet No: 01 of 01

Scale: 1:1

Example: 2.0mm

No.	Color	Size	Restrictions
1	Blue	0.5	Signal
2	Red	0.5	Power
3	Black	0.5	Ground
4	Green	0.5	Signal
5	Yellow	0.5	Signal
6	White	0.5	Signal
7	Purple	0.5	Signal
8	Brown	0.5	Signal
9	Pink	0.5	Signal
10	Grey	0.5	Signal
11	Orange	0.5	Signal
12	Light Blue	0.5	Signal
13	Light Green	0.5	Signal
14	Light Yellow	0.5	Signal
15	Light Purple	0.5	Signal
16	Light Brown	0.5	Signal
17	Light Pink	0.5	Signal
18	Light Grey	0.5	Signal
19	Light Orange	0.5	Signal
20	Light Light Blue	0.5	Signal
21	Light Light Green	0.5	Signal
22	Light Light Yellow	0.5	Signal
23	Light Light Purple	0.5	Signal
24	Light Light Brown	0.5	Signal
25	Light Light Pink	0.5	Signal
26	Light Light Grey	0.5	Signal
27	Light Light Orange	0.5	Signal
28	Light Light Light Blue	0.5	Signal
29	Light Light Light Green	0.5	Signal
30	Light Light Light Yellow	0.5	Signal
31	Light Light Light Purple	0.5	Signal
32	Light Light Light Brown	0.5	Signal
33	Light Light Light Pink	0.5	Signal
34	Light Light Light Grey	0.5	Signal
35	Light Light Light Orange	0.5	Signal
36	Light Light Light Light Blue	0.5	Signal
37	Light Light Light Light Green	0.5	Signal
38	Light Light Light Light Yellow	0.5	Signal
39	Light Light Light Light Purple	0.5	Signal
40	Light Light Light Light Brown	0.5	Signal
41	Light Light Light Light Pink	0.5	Signal
42	Light Light Light Light Grey	0.5	Signal
43	Light Light Light Light Orange	0.5	Signal
44	Light Light Light Light Light Blue	0.5	Signal
45	Light Light Light Light Light Green	0.5	Signal
46	Light Light Light Light Light Yellow	0.5	Signal
47	Light Light Light Light Light Purple	0.5	Signal
48	Light Light Light Light Light Brown	0.5	Signal
49	Light Light Light Light Light Pink	0.5	Signal
50	Light Light Light Light Light Grey	0.5	Signal

Name: Wire color code Wire size code Wire size code 1 Tolerance

Wire Color Code	Wire Size Code	Wire Size Code 1	Tolerance
Blue	0.5	0.5	±0.05
Red	0.5	0.5	±0.05
Black	0.5	0.5	±0.05
Green	0.5	0.5	±0.05
Yellow	0.5	0.5	±0.05
White	0.5	0.5	±0.05
Purple	0.5	0.5	±0.05
Brown	0.5	0.5	±0.05
Pink	0.5	0.5	±0.05
Grey	0.5	0.5	±0.05
Orange	0.5	0.5	±0.05
Light Blue	0.5	0.5	±0.05
Light Green	0.5	0.5	±0.05
Light Yellow	0.5	0.5	±0.05
Light Purple	0.5	0.5	±0.05
Light Brown	0.5	0.5	±0.05
Light Pink	0.5	0.5	±0.05
Light Grey	0.5	0.5	±0.05
Light Orange	0.5	0.5	±0.05
Light Light Blue	0.5	0.5	±0.05
Light Light Green	0.5	0.5	±0.05
Light Light Yellow	0.5	0.5	±0.05
Light Light Purple	0.5	0.5	±0.05
Light Light Brown	0.5	0.5	±0.05
Light Light Pink	0.5	0.5	±0.05
Light Light Grey	0.5	0.5	±0.05
Light Light Orange	0.5	0.5	±0.05
Light Light Light Blue	0.5	0.5	±0.05
Light Light Light Green	0.5	0.5	±0.05
Light Light Light Yellow	0.5	0.5	±0.05
Light Light Light Purple	0.5	0.5	±0.05
Light Light Light Brown	0.5	0.5	±0.05
Light Light Light Pink	0.5	0.5	±0.05
Light Light Light Grey	0.5	0.5	±0.05
Light Light Light Orange	0.5	0.5	±0.05
Light Light Light Light Blue	0.5	0.5	±0.05
Light Light Light Light Green	0.5	0.5	±0.05
Light Light Light Light Yellow	0.5	0.5	±0.05
Light Light Light Light Purple	0.5	0.5	±0.05
Light Light Light Light Brown	0.5	0.5	±0.05
Light Light Light Light Pink	0.5	0.5	±0.05
Light Light Light Light Grey	0.5	0.5	±0.05
Light Light Light Light Orange	0.5	0.5	±0.05

Name: **Great GMP Wing Diagram 5**

Version: **GSLJG-PX-01-01**

Date: **2024-11-13**