

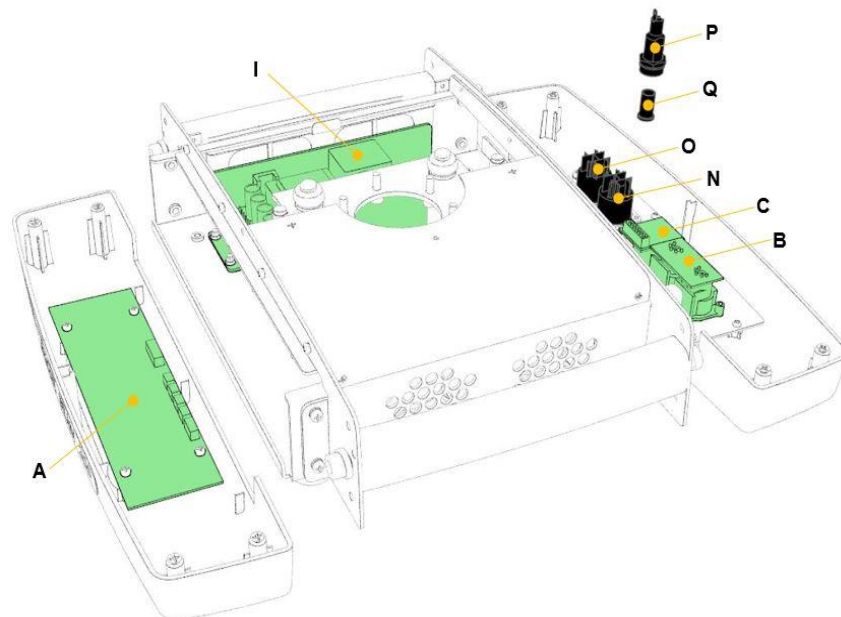
This document contents help finding the spare parts numbers more frequently needed and includes useful information on them.

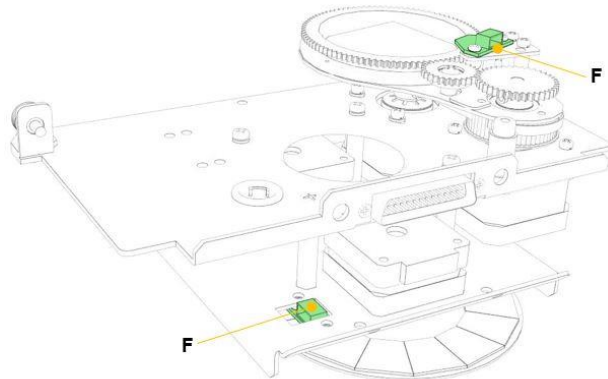
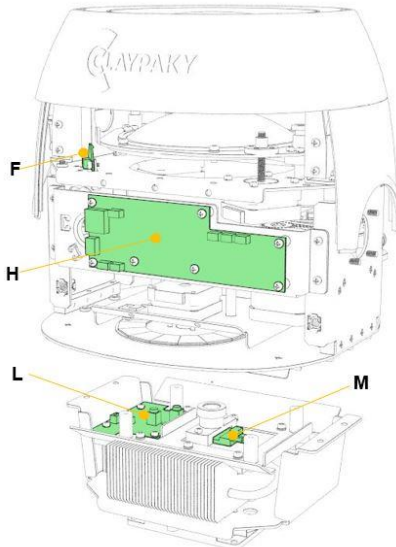
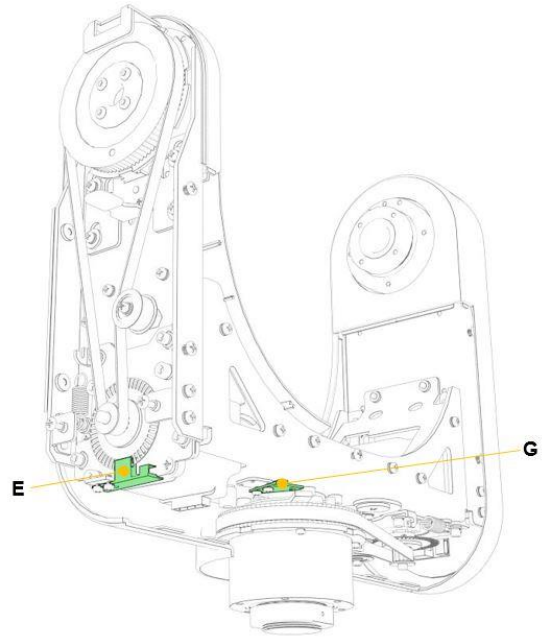
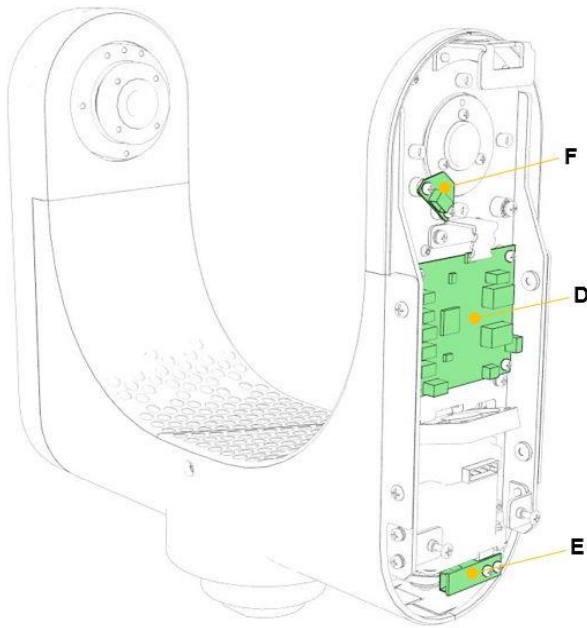
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1. ELECTRONIC BOARDS AND SENSORS

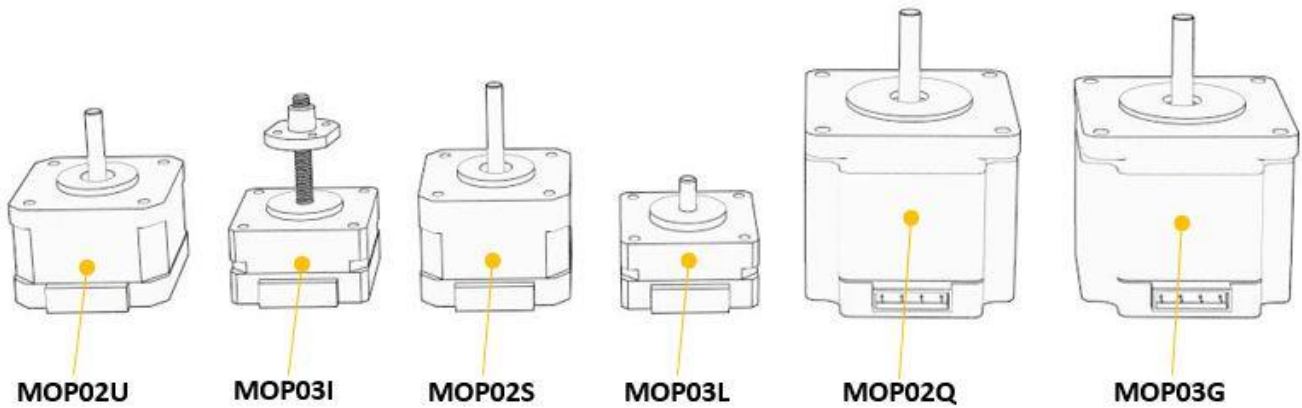
REF. N°	PART NUMBER	Q.TY	DESCRIPTION
A	DIP00H/001	1	CPU board
B	SCH09I	1	5 pin DMX board
C	SCH0B4	1	Ethernet board
D	SCH0BA	1	Pan / Tilt board
E	SCH0BN	2	Pan / Tilt Encoder board
F	SCH0B9	5	Sensor board: Static Gobo / Colour / Tilt / Focus / Prism
G	SCH0BS	1	Pan Sensor board
H	SCH0BH	1	6 Channel Motor board
I	ALI02F/001	1	Power Supply
L	SCH0BI	1	Led Driver board
M	LED01Y	1	Led Engine board
N	CON02Z	1	PowerCon IN 110V-220Vac
O	CON02Y	1	PowerCon OUT 110V-220Vac
P	FUS00G/001	1	Fuse holder
Q	FUS00H/001	1	Fuse holder cap





2.MOTORS

PART NUMBER	Q.TY	EFFECTS
MOP03G	1	Tilt
MOP02Q	1	Pan
MOP03I	2	Focus
MOP03L	2	Static gobo / Colour
MOP02S	1	Prism Rotation
MOP02U	1	Prism Insertion

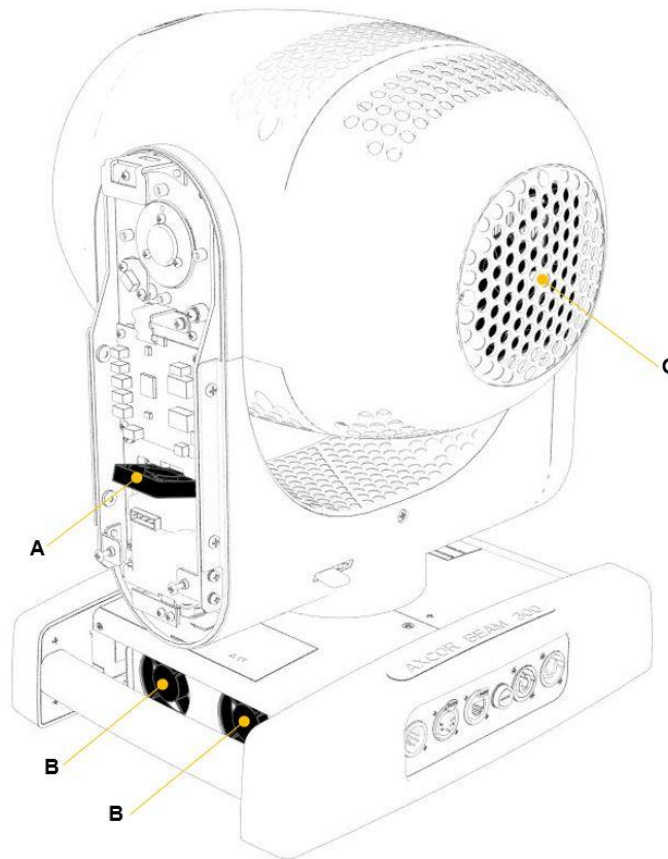


3. WIRINGS

PART NUMBER	DESCRIPTION
CAB0IP/801	<u>YOKE ASSEMBLY WIRE</u>
	0V-18V-36V: Power out
	0V-18V-36V: Pan and Tilt to head motor driver PCB
	Data Out: P&T to head motor driver PCB
	DATA IN: Master PCB to P&T motor driver PCB
	GE: Yoke ground wire
	G: Head ground wire
	TILT: Coder – Motor M1 – Sensor P1 PAN: Coder – Motor M2 – Sensor P2
CAB0J1/801	<u>BASE ASSEMBLY WIRE</u>
	L: Power socket
	GE: Power socket
	GE: Bottom base back plate
	GE1: Bottom base top cover ground 1
	GE2: Bottom base top cover ground 2 DMX - Net
CAB0J3/801	<u>FOCUS ASSEMBLY WIRE</u>
	Focus M3A: Zoom motor 2
	Focus P3: Zoom hall element detection Focus M3: Zoom motor 1
CAB0J8/801	<u>REAR BASE ASSEMBLY WIRE</u>
	Led +
	Led -
	Temp
	0V/18V: Head motor PCB to LED driver PCB power Control
CAB0J7/801	<u>GOBOS / COLOUR / PRISM ASSEMBLY WIRE</u>
	Prism insertion: Motor M5 / Sensor P5
	Prism rotation: motor M8
	Colour: Motor M2 / Sensor P2 Static Gobo: Motor M1 / Sensor P1

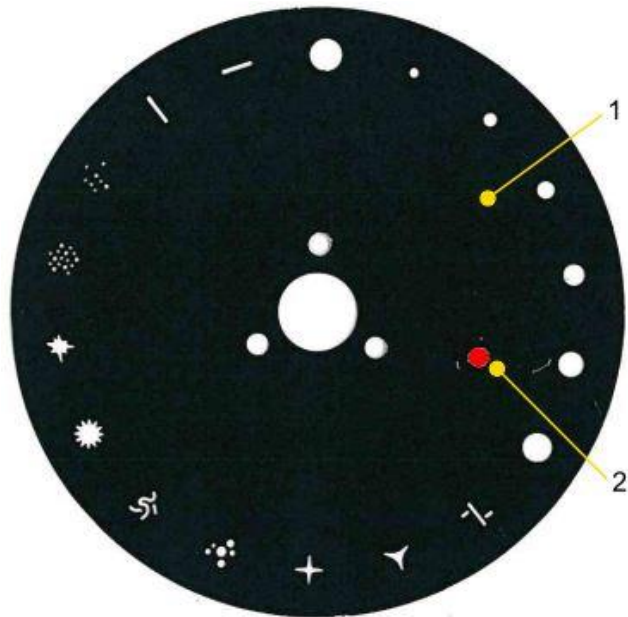
4. FANS

PART NUMBER	Q.TY	PHYSICAL POSITION	DESCRIPTION	V	W	AIR FLOW
VAC01M	1	Yoke (A)	DC Fan SUNON MB 40101V2 000C A99	12	0.96	Inlet to P&T Brd
VAC01S	2	Base (B)	DC Fan SUNON EE 80251B1 000C G99	12	1.7	OUTLET from PSU
VAC024	1	Head (C)	DC Fan SUNON ME 92251V1 000C A99	12	2	INLET to LED



5. STATIC GOBO WHEEL

REF. N°	PART NUMBER	DESCRIPTION
1	347057/801	Complete Static Gobo Wheel (with magnet)
2	MAG00A	Magnet



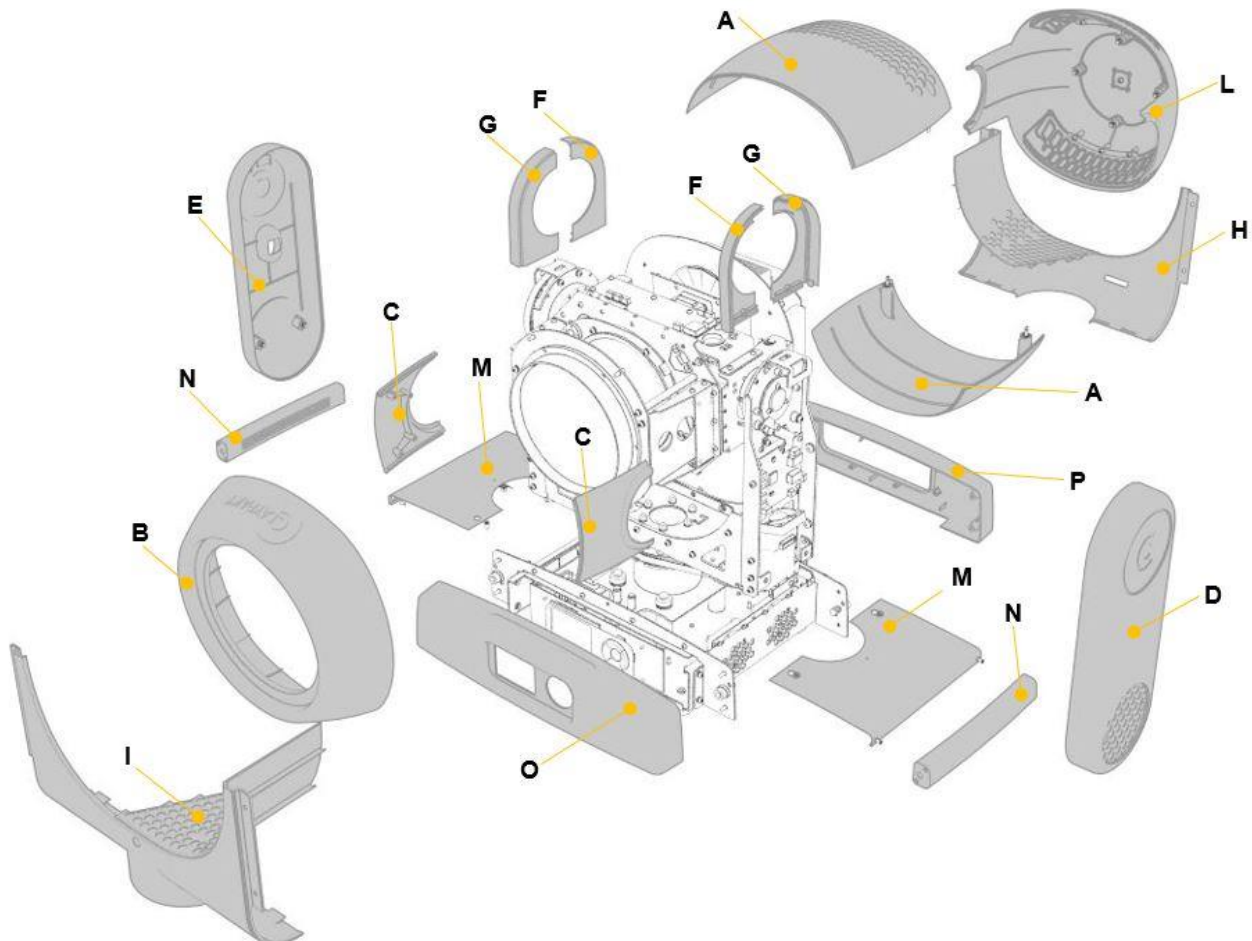
6. COLOUR WHEEL

REF. N°	PART NUMBER	DESCRIPTION
/	347054/801	Complete Colour Wheel (with magnet)
A	MAG00A	Magnet
1	FIC00M/001	Dark Blue
2	FIC00M/001	CTB
3	FIC00M/001	CTO1
4	FIC00M/001	CTO2
5	FIC00M/001	Cyan
6	FIC00M/001	Magenta
7	FIC00M/001	Yellow
8	FIC00M/001	Pink
9	FIC00M/001	HMG
10	FIC00M/001	Light Green
11	FIC00M/001	Deep Green
12	FIC00M/001	Aquamarine
13	FIC00M/001	Orange
14	FIC00M/001	Dark Red


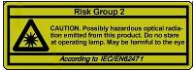
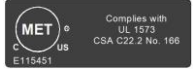





7. EFFECTS COVER

REF. N°	PART NUMBER	Q.TY	DESCRIPTION
A	347092/801	2	Plastic Head covers
B	PLA08Q/001	1	Plastic Lens cover
C	PLA08R/001	1	Plastic Head side cover
D	347124/801	1	Plastic Yoke right cover
E	347024/802	1	Plastic Yoke left cover (With hole lever - Tilt)
F	PLA08I/001	2	Plastic Yoke side covers
G	PLA08I/002	2	Plastic Yoke side covers
H	PLA08F/001	1	Plastic Yoke front cover (With hole lever - Pan)
I	PLA08F/002	1	Plastic Yoke back cover
L	347087/801	1	Plastic Head rear cover
M	347107/801	2	Metal Base cover
N	PLA077/001	2	Plastic Handles
O	PLA079/001	1	Plastic Base front cover
P	PLA078/001	1	Plastic Base back cover



8. STICKERS

PART NUMBER	Q.TY	DESCRIPTION	IMAGE
ETI0DB/001	2	Fixture Name	
ETI0D5/001	1	Warning label Risk 2	
ETI0D6/001	1	Met certificate	
ETI0DR/001	1	Important and Caution	
ETI0D4/001	1	SN	
ETI0DQ/001	1	Warning and Attention	

9. SPARE PARTS LIST

ELETRICAL & ELETRONIC COMPONENTS		
PART NUMBER	Q.TY	DESCRIPTION
DIP00H/001	1	CPU board
SCH09I	1	5 pin DMX board
SCH0B4	1	Ethernet board
ALI02F/001	1	Power Supply
SCH0BA	1	Pan / Tilt board
SCH0BN	2	Pan / Tilt Encoder board
SCH0B9	5	Sensor board: Static Gobo / Colour / Tilt / Focus / Prism
SCH0BS	1	Pan Sensor board
SCH0BH	1	6 Channel board
SCH0BI	1	Led Driver board
LED01Y	1	Led Engine board
CON02Z	1	PowerCon IN 110-220Vac
CON02Y	1	PowerCon OUT 110-220Vac
FUS00H/001	1	Fuse holder cap
FUS00G/001	1	Fuse holder
030424	1	Fuse

BELTS		
PART NUMBER	Q.TY	DESCRIPTION
CID02S	1	Pan belt
CID030	1	Tilt belt
CID02M	1	Prism belt

FANS		
PART NUMBER	Q.TY	DESCRIPTION
VAC01M	1	DC fan SUNON MB 40101V2 000C A99
VAC01S	2	DC fan SUNON EE 80251B1 000C G99
VAC02a	1	DC fan SUNON ME 92251V1 000C A99

MOTORS		
PART NUMBER	Q.TY	DESCRIPTION
MOP03G	1	Tilt
MOP02Q	1	Pan
MOP03I	2	Focus
MOP03L	2	Static gobo / Colour wheel
MOP02S	1	Prism rotation
MOP02U	1	Prism insertion

OTHERS		
PART NUMBER	Q.TY	DESCRIPTION
LEO03J	1	Led Plane convex Lens
LEO03G/001	1	Front Lens
LEO03H/001	1	Focus Lens
PRS00J/001	1	8 Facet prism
347064/801	1	Prism Assembly