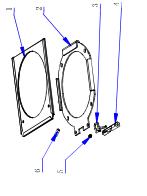
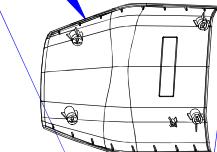


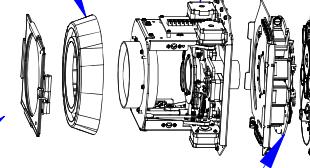
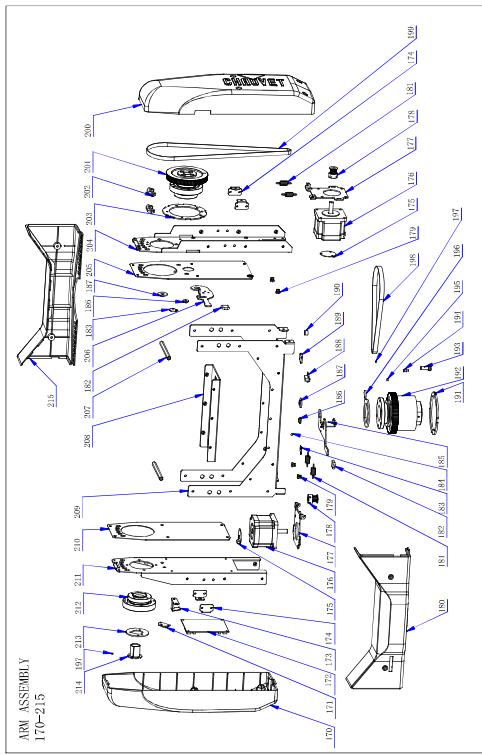
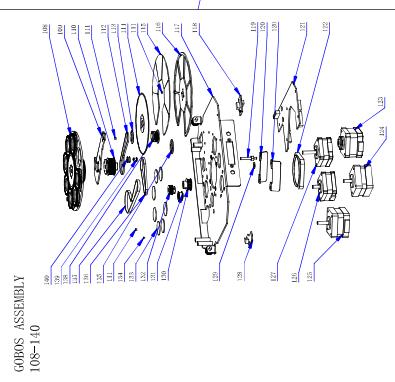
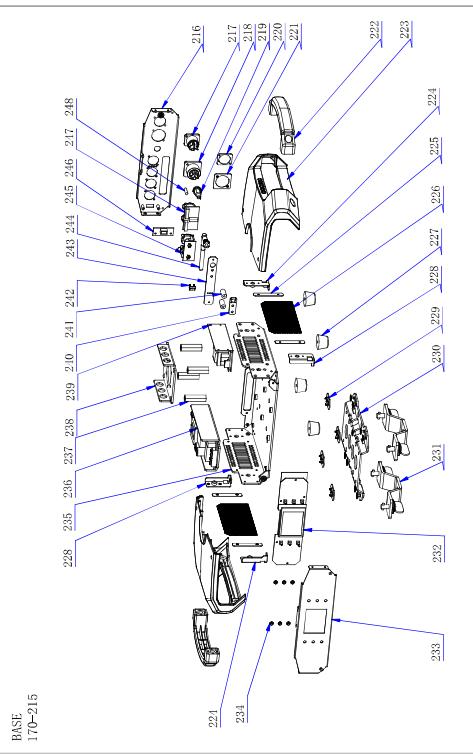
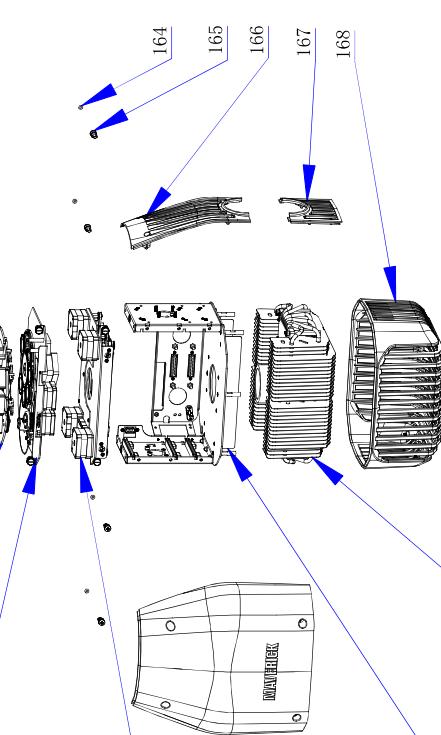
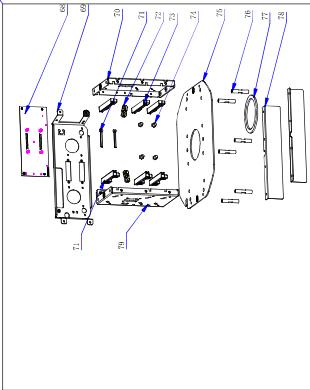
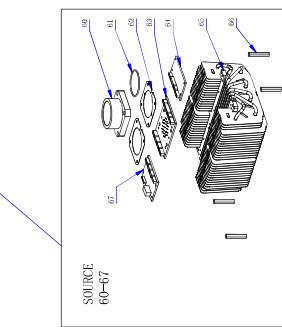
GEL FRAME
1-6HEAD ASSEMBLY
162-169SHUTTER MODULES
141-161

162



163

169

GOBOS ASSEMBLY
108-140ARM ASSEMBLY
170-215BASE
170-215

EXPLODED DIAGRAM REF STATIC	PART NUMBER	DESCRIPTION
1	PTJ61108959	GEL FRAME(BOM #1)
2	PTJ61108400	GEL FRAME FIXING PLATE(BOM #2)
3	PTJ61101083	GEL FRAME LOCK HOLDER(BOM #3)
4	PTJ31000591A	GEL FRAME LOCK (BOM #4)
5	PTJ32500045	SPRING(BOM #5)
6	PTJ39900013	SILICONE TUBE(BOM #6)
7	PTJ32301110	LENS ASSEMBLY(BOM #7)
8	PTJ61107740D	LENS HOLDER(BOM #8)
9	PTJ61107712B	ZOOM'S BARN DOOR(BOM #9)
10	PTJ61103395	BELT PLATE(BOM #10)
11	PTJ32301109C	ZOOM LENS ASSEMBLY(BOM #11)
12	PTJ31001092C	ZOOM'S HOLDER(BOM #12)
13	PTJ31001098B	ZOOM BEARING ASSEMBLY B(BOM #13)
14	PTJ31000375B	PRISM HOLDER ASSEMBLY(BOM #14)
15	PTJ21001106	HALL ELEMENT LOCATER C(BOM #15)
16	PTJ32100357	POSITIONING STAND OFF B FOR FLASHING(BOM #16)
17	PTJ32400254A	PRISM TIMING BELT(BOM #17)
18	PTJ61107710B	MOTOR PLATE FOR PRISM(BOM #18)
19	PTJ31000024A	SLIDING BEARING(BOM #19)
20	PTJ32500075A	PRISM TORSION SPRING(BOM #20)
21	PTJ33100236	MOTOR(BOM #21)
22	PTJ34100050	LOOP FOR FOCUSING LEVER(BOM #22)
23	PTJ21000804D	MOTOR DRIVER PCB FOR ZOOM(BOM #23)
24	PTJ33100146	MOTOR(BOM #24)
25	PTJ32000940	METAL BUCKLE(BOM #25)
26	PTJ61107709E	RIGHT FRONT HEAD HOLDER(BOM #26)
27	PTJ31001096A	ZOOM SLIDER BAR(BOM #27)
28	PTJ32100397	ZOOM SLIDER WHEEL STANDOFF(BOM #28)
29	PTJ31000335A	ZOOM SLIDER WHEEL(BOM #29)
30	PTJ31000105A	ZOOM TIMING BELT PULLEY(BOM #30)
31	PTJ31001094B	GEAR ASSEMBLY FOR FOCUS(BOM #31)
32	PTJ32400252A	FOCUSING BELT(BOM #32)
33	PTJ32400253A	ZOOM BELT(BOM #33)
34	PTJ61008540D	MAIN SUPPORT PLATE FOR FRONT HEAD(BOM #34)
35	PTJ32301108A	FOCUSING LENS ASSEMBLY(BOM #35)
36	PTJ31001097B	ZOOM BEARING ASSEMBLY A(BOM #36)
37	PTJ61107708B	LEFT SUPPORT PLATE FOR FRONT HEAD(BOM #37)
38	PTJ21001029	HALL ELEMENT LOCATER FOR ZOOM(BOM #38)
39	PTJ34100044	HOULDER FOR CABLE TIE(BOM #39)
40	PTJ32001307	FLEECE RING(BOM #40)
41	PTJ33100236	MOTOR(BOM #41)
42	PTJ62100238	BLACK SILICONE POSITIONING SLEEVE(BOM #42)
43	PTJ61107711B	MOTOR PLATE FOR FILTER(BOM #43)
44	PTJ32100257	FROST POSITIONING MAST(BOM #44)
45	PTJ32500082	FROST TENSION SPRING(BOM #45)
46	PTJ61005854	CONNECTER(BOM #46)
47	PTJ61103652A	CONNECTOR PLATE(BOM #47)
48	PTJ61108507	FILTER HOLDER A(BOM #48)
49	PTJ32202219	1 DEGREE FILTER(BOM #49)

50	PTJ61108508B	FILTER HOLDER B(BOM #50)
51	PTJ31001095A	FROST FLANGE ASSEMBLY A(BOM #51)
52	PTJ31001093A	FROST FLANGE B(BOM #52)
53	PTJ32100546A	FROST POSITIONING MAST(BOM #53)
54	PTJ31001092C	ZOOM HOLDER(BOM #54)
55	PTJ34100075	HOLDER FOR WIRE(BOM #55)
56	PTJ31000107	CMY BELT WHEET(BOM #56)
57	PTJ32301111	PENTAPRISM(BOM #57)
58	PTJ33100234	MOTOR(BOM #58)
59	PTJ39900058	MEGNET(BOM #59)
60	PTJ32301107A	LENS ASSEMBLY(BOM #60)
61	PTJ32600741	SILICONE RING FOR LENS(BOM #61)
62	PTJ32700162C	MYLAR(BOM #62)
63	PTJ21004192	LED PCB(BOM #63)
64	PTJ21000801C	DRIVE PCB B(BOM #64)
65	PTJ61107702A	HEAT SINK(BOM #65)
66	PTJ32100154	STANDOFF(BOM #66)
67	PTJ21000802C	DRIVE PCB A (BOM #67)
68	PTJ21000805E	MOTER DRIVER PCB FOR GOBO(BOM #68)
69	PTJ61107707D	PCB HOLDER FOR BACK HEAD(BOM #69)
70	PTJ61107706A	RIGHT SUPPORT PLATE B FOR HEAD(BOM #70)
71	PTJ34100075	HOLDER FOR WIRE(BOM #71)
72	PTJ32000940	METAL BUCKLE(BOM #72)
73	PTJ31000155	MODULE SLIDER(BOM #73)
74	PTJ31000518	LOCATING PIN(BOM #74)
75	PTJ61107703A	BASAL PLATE FOR HEAD(BOM #75)
76	PTJ32100605	STAND OFF(BOM #76)
77	PTJ34100261	FORM GASKET(BOM #77)
78	PTJ61107704A	BASAL PLATE(BOM #78)
79	PTJ61107705B	LEFT SUPPORT PLATE B FOR HEAD(BOM #79)
80	PTJ32400074	CMY TIMING BELT(BOM #80)
81	PTJ31000340	CMY SLIDER WHEEL(BOM #81)
82	PTJ32100204	SLIDER WHEEL C(BOM #82)
83	PTJ32100205	SLIDER WHEEL D(BOM #83)
84	PTJ31000854A	CMY SLIDER BAR D(BOM #84)
85	PTJ31000852A	CMY SLIDER BAR B(BOM #85)
86	PTJ31000237	CMY SLIDER BAR(BOM #86)
87	PTJ61102716	CMY SLIDER BAR HOLDER B(BOM #87)
88	PTJ32500076	E TYPE CLAMP SPRING(BOM #88)
89	PTJ32000670	METAL BUCKLE(BOM #89)
90	PTJ31000107	CMY BELT PULLEY(BOM #90)
91	PTJ32100248	POSITIONING STAND OFF B(BOM #91)
92	PTJ32100200	POSITIONING STAND OFF A(BOM #92)
93	PTJ61003140	MOTOR SUBPLATE(BOM #93)
94	PTJ33100199	MOTOR(BOM #94)
95	PTJ21000797B	CMY ADAPTER PCB(BOM #95)
96	PTJ61105551D	CMY MOTOR PLATE(BOM #96)
97	PTJ32100202	POSITIONING STAND OFF D(BOM #97)
98	PTJ32100201	POSITIONING STAND OFF C(BOM #98)
99	PTJ39900042	SWITCH(BOM #99)
100	PTJ31000851A	CMY SLIDER A(BOM #100)
101	PTJ32202481B	CT0 COLOR FILTER(BOM #101)

102	PTJ31000853A	CMY SLIDER C(BOM #102)
103	PTJ32202484B	YELLOW COLOR FILTER(BOM #103)
104	PTJ32202483B	MAGENTA COLOR FILTER(BOM #104)
105	PTJ32100203	SLIDER WHEEL A(BOM #105)
106	PTJ32100268	SLIDER WHEEL B(BOM #106)
107	PTJ32202482B	CYAN COLOR CHIP(BOM #107)
108	PTJ31000363	ROTATION GOBOS WHEEL(BOM #108)
109	PTJ61102908A	SUPPORT PLATE FOR EFFECT WHEET(BOM #109)
110	PTJ31000382	SPOT FLANGE ASSEMBLY(BOM #110)
111	PTJ39900058	MEGNET(BOM #111)
112	PTJ32400089	RSPOT TIMING BELT A(BOM #112)
113	PTJ61003650	PLATER FOR EFFECT WHEET(BOM #113)
114	PTJ32202228	EFFECT WHEET(BOM #114)
116	PTJ61003643B	COLOR WHEEL(BOM #116)
117	PTJ61107719E	MOTOR PLATE(BOM #117)
118	PTJ21004207	HALL ELEMENT TESTING BOARD FOR COLOR DISK(BOM #118)
119	PTJ32100274	SPOT POSITIONING PIN(BOM #119)
120	PTJ61107720A	GOBO'S BARN DOOR(BOM #120)
121	PTJ21003705B	ADAPTER PCB FOR GOBO(BOM #121)
122	PTJ32301112A	LENS ASSEMBLY(BOM #122)
123	PTJ33100086	MOTOR(BOM #123)
124	PTJ33100237	MOTOR(BOM #124)
125	PTJ33100135	MOTOR(BOM #125)
126	PTJ33100234	MOTOR(BOM #126)
127	PTJ33100236	MOTOR(BOM #127)
128	PTJ21001305	HALL ELEMENT TESTING BOARD FOR COLOR WHEET(BOM #128)
129	PTJ32000603	NYLON WASHER(BOM #129)
130	PTJ31000116	DRIVING WHEEL FOR EFFECT WHEEL(BOM #130)
131	PTJ31000364	SLIDING WHEEL ASSEMBLY FOR GOBOS(BOM #131)
132	PTJ31000106	ROTATION DRIVING WHEEL FOR GOBOS(BOM #132)
134	PTJ39900063	MEGNET(BOM #134)
135	PTJ61010030	GASKET FOR COLOR WHEEL(BOM #135)
136	PTJ32400080	RSPOT TIMING BELT B(BOM #136)
137	PTJ32400078	COLOR WHEEL TIMING BELT(BOM #137)
138	PTJ31000383A	ROTATION FLANGE ASSEMBLY(BOM #138)
139	PTJ31000565	SPOT SILDING BEARING(BOM #139)
140	PTJ31000566	SPOT PULLEY(BOM #140)
141	PTJ61107717A	MOTER PLATE FOR SHUTTER REVOLUTION(BOM #141)
142	PTJ61107716B	MOTOR PLATE(BOM #142)
143	PTJ31000368	GOBOS SHUTTER MODULES(BOM #143)
144	PTJ32400255A	TIMING BELT (BOM #144)
145	PTJ33100202	MOTOR(BOM #145)
146	PTJ33100214	MOTOR(BOM #146)
147	PTJ39900056	MEGNET(BOM #147)
148	PTJ31001100	SLIDER WHEEL FOR BELT(BOM #148)
149	PTJ32100547	STAND OFF(BOM #149)
150	PTJ32100276	FIXATION FOR MAGNET(BOM #150)
151	PTJ61105299D	HOLDER(BOM #151)
152	PTJ34100075	HOLDER FOR WIRE(BOM #152)
153	PTJ32700163A	MYLAR(BOM #153)
154	PTJ21000803D	MOTOR DRIVER PCB(BOM #154)
155	PTJ21001029	HALL ELEMENT LOCATER(BOM #155)

156	PTJ61107718B	SHUTTER HOLDER(BOM #156)
157	PTJ32100275	LOCATOR FOR ROTATINIG DISK (BOM #157)
158	PTJ31000112	IRIS DRIVING WHEEL(BOM #158)
159	PTJ31001099	BEARING ASSEMBLY FOR ROTATINIG DISK (BOM #159)
160	PTJ31000118	DRIVE WHEEL(BOM #160)
161	PTJ33100152	MOTOR(BOM #161)
162	PTJ62001103A	LEN COVER(BOM #162)
163	PTJ62001105B	FRONT COVER(BOM #163)
164	PTJ32600035	SILICA LOOP(BOM #164)
165	PTJ32000939	BOLT(BOM #165)
166	PTJ62001106B	FRONT SIDE COVER FOR HEAD(BOM #166)
167	PTJ62001107A	BACK SIDE COVER FOR HEAD(BOM #167)
168	PTJ62001104A	REAR COVER FOR HEAD(BOM #168)
169	PTJ34100041	SAFETY LOOP(BOM #169)
170	PTJ62001101A	LEFT ARM COVER(BOM #170)
171	PTJ21001168	HALL ELEMENT LOCATER FOR GOBO(BOM #171)
172	PTJ21000806D	XY MOTOR DRIVER PCB(BOM #172)
173	PTJ61107695A	TIILT BUNDLE CABLE PLATE(BOM #173)
174	PTJ61107696A	FIXING PLATE FOR ARM COVER(BOM #174)
175	PTJ21001548	PAN/TILT MAGNETIC POSITIONING PLATE(BOM #175)
176	PTJ33100275	MOTOR(BOM #176)
177	PTJ61107701B	MOTOR PLATE FOR ARM(BOM #177)
178	PTJ31001428	XY DRIVING WHEEL(BOM #178)
179	PTJ32100208A	SPRING HOLDER(BOM #179)
180	PTJ62001099B	FRONT ARM COVER(BOM #180)
181	PTJ32500008	TENSION SPRING(BOM #181)
182	PTJ62100212	HANDLE COVER(BOM #182)
183	PTJ61003162	STOPPER(BOM #183)
184	PTJ31000208	BALL(BOM #184)
185	PTJ61107697A	PAN LOCK(BOM #185)
186	PTJ31000187A	FAST-LOCK SLIDER(BOM #186)
187	PTJ31000188	FAST LOCK HOLDER(BOM #187)
188	PTJ21000993	HALL ELEMENT PCB FOR PAN(BOM #188)
189	PTJ61109608	HALL ELEMENT HOLDER FOR PAN(BOM #189)
190	PTJ32100011	SPACER SUPPORT(BOM #190)
191	PTJ61102318A	PAN STOPPER(BOM #191)
192	PTJ31000384	PAN GEAR ASSEMBLY(BOM #192)
193	PTJ32000801	SPACER SUPPORT(BOM #193)
194	PTJ32100080	POSITIONING PLUNGER(BOM #194)
195	PTJ39900056	MAGNET(BOM #195)
196	PTJ61101746	SEPARATION BLADE(BOM #196)
197	PTJ39900058	MAGNET(BOM #197)
198	PTJ32400195	PAN TIMING BELT(BOM #198)
199	PTJ32400251	TIILT TIMING BELT(BOM #199)
200	PTJ62001102A	RIGHT ARM COVER(BOM #200)
201	PTJ31000341A	TILT GEAR ASSEMBLY(BOM #201)
202	PTJ61107981B	TILT LIMITE PLATE(BOM #202)
203	PTJ61102306A	TILT STOPPER(BOM #203)
204	PTJ61008539A	SUPPORT PLATE FOR GEAR ASSEMBLY(BOM #204)
205	PTJ61107700C	INNER ARM COVER B(BOM #205)
206	PTJ61103032	TILT LOCK(BOM #206)
207	PTJ32100449	STANDOFF(BOM #207)

208	PTJ61109268	SPINDLE HOLDER(BOM #208)
209	PTJ61107698B	MAIN SUPPORT PLATE FOR ARM(BOM #209)
210	PTJ61107699C	INNER ARM COVER A(BOM #210)
211	PTJ61008538C	THREADED SUPPORT PLATE(BOM #211)
212	PTJ31000343	TIILT LEAD ASSEMBLY(BOM #212)
213	PTJ61103064A	THREADED CONNECTING PLATE(BOM #213)
214	PTJ62000660	WIRE COVER(BOM #214)
215	PTJ62001100B	REAR FOR ARM(BOM #215)
216	PTJ61201993	REAR COVER FOR BASE(BOM #216)
217	PTJ33300055A	POWER IN SOCKET(BOM #217)
218	PTJ33300057A	POWER OUT SOCKET(BOM #218)
219	PTJ33300001	FUSE HOLDER(BOM #219)
220	PTJ61100749A	HOLDER(BOM #220)
221	PTJ61101876A	POWER SOCKET HOLDER(BOM #221)
222	PTJ62001098A	HANDLE(BOM #222)
223	PTJ62001097A	BASE COVER(BOM #223)
224	PTJ61107686A	RIGHT SUPPORT PLATE FOR HANDLE(BOM #224)
225	PTJ61107687A	CONDENSER HOLDER(BOM #225)
226	PTJ61103640	CONDENSER(BOM #226)
227	PTJ32600003B	FOOT(BOM #227)
228	PTJ61107685C	LEFT SUPPORT PLATE FOR HANDLE(BOM #228)
229	PTJ61106103	FAST LOCK(BOM #229)
230	PTJ61107690B	FAST LOCK PLATE(BOM #230)
231	PTJ61108818	OMEGA BRACKET(BOM #231)
232	PTJ21004243A	MPCB & DISPLAY PCB ASSEMBLY(BOM #232)
233	PTJ61202210	FRONT COVER FOR BASE(BOM #233)
234	PTJ62100111	BUTTON COVER(BOM #234)
235	PTJ61107678E	BASE HOUSING(BOM #235)
236	PTJ33000472	PSU(BOM #236)
237	PTJ32100281	STANDOFF(BOM #237)
238	PTJ61107689A	SUPPORT PLATE FOR BASE(BOM #238)
239	PTJ33000217B	PSU(BOM #239)
240	PTJ61107693A	ANTENNA HOLDER(BOM #240)
241	PTJ62000590	ANTENNA HOLDER PILLAR(BOM #241)
242	PTJ62000097A	ANTENNA LOCK(BOM #242)
243	PTJ61107694	ANTENNA SUPPORT PLATE(BOM #243)
244	PTJ72000076	ANTENNA(BOM #244)
245	PTJ21002280	DMX CONNECTOR PCB(5PIN)(BOM #245)
246	PTJ21000800B	USB ADAPTER PCB(BOM #246)
247	PTJ21001426	ETHERNET PCB(BOM #247)
248	PTJ49900002	FUSE(BOM #248)
115-001	PTJ32202460B	COLOR CHIP-Congo Blue 2(BOM #115-001)
115-002	PTJ32202459B	COLOR CHIP-Congo Blue 1(BOM #115-002)
115-003	PTJ32202458B	COLOR CHIP-Bright Blue (BOM #115-003)
115-004	PTJ32202527A	COLOR CHIP-Dark Red(BOM #115-004)
115-005	PTJ32202528A	COLOR CHIP-Ambra Dorato(BOM #115-005)
115-006	PTJ32202529A	COLOR CHIP- Green(BOM #115-006)
133-001	PTJ32201197	GLASS GOBO(BOM #133-001)
133-002	PTJ32201198	GLASS GOBO(BOM #133-002)
133-003	PTJ32201199	GLASS GOBO(BOM #133-003)
133-004	PTJ32201200	GLASS GOBO(BOM #133-004)
133-005	PTJ32201201	GLASS GOBO(BOM #133-005)

133-006	PTJ32201202	GLASS GOBO(BOM #133-006)
133-007	PTJ32200663	GLASS(BOM #133-007)