



EXPLODED DIAGRAM REF STATIC	PART NUMBER	DESCRIPTION
1	PTJ61103653A	GEL FRAME (BOM#1)
2	PTJ39900013	SILICONE TUBE (BOM#2)
3	PTJ61103651	GEL FRAME FIXING PLATE (BOM#3)
4	PTJ31000591A	GEL FRAME LOCK HOLDER (BOM#4)
5	PTJ61101083	GEL FRAME LOCK (BOM#5)
6	PTJ32500045	SPRING (BOM#6)
7	PTJ62000521A	LENS COVER (BOM#7)
8	PTJ61008876	LENS HOLDER (BOM#8)
9	PTJ32300242	LENS ASSEMBLY (BOM#9)
10	PTJ61103648	ZOOM LENS BARN DOOR (BOM#10)
11	PTJ31001168	ZOOM HOLDER (BOM#11)
12	PTJ39900058	MAGNET (BOM#12)
13	PTJ32300241	ZOOM ASSEMBLY (BOM#13)
14	PTJ31001170	ZOOM BEARING ASSEMBLY (BOM#14)
15	PTJ61102289A	BELT PLATE (BOM#15)
16	PTJ32301284	PENTAPRISM (BOM#16)
17	PTJ31000411C	PRISM HOLDER ASSEMBLY (BOM#17)
18	PTJ32400117	PRISM TIMING BELT (BOM#18)
19	PTJ61005849	FROST HOLDER B (BOM#19)
20	PTJ34100120	DOUBLE-SIDED TAPE FOR FILTER (BOM#20)
21	PTJ32200587	1degree FILTER (BOM#21)
22	PTJ31000419A	FROST FLANGE ASSEMBLY (BOM#22)
23	PTJ31000105A	ZOOM TIMING BELT PULLEY (BOM#23)
24	PTJ61005854	FROST CONNECTOR (BOM#24)
25	PTJ32500082	FROST TENSION SPRING (BOM#25)
26	PTJ31000071	FROST HOLDER A (BOM#26)
27	PTJ61103652A	CONNECTOR PLATE (BOM#27)
28	PTJ32100269	PRISM SLIDER WHEEL STAND OFF (BOM#28)
29	PTJ32100131	SLIDER WHEEL (BOM#29)
30	PTJ62100238	BLACK SILICONE POSITIONING SLEEVE (BOM#30)
31	PTJ32100346	PRISM POSITIONING MAST (BOM#31)
32	PTJ61005848	FROST HOLDER A (BOM#32)
33	PTJ31000243B	ZOOM SLIDER BAR A (BOM#33)
34	PTJ21001106	HALL ELEMENT POSITIONING PLATE (BOM#34)
35	PTJ32100040	STAND OFF (BOM#35)
36	PTJ32500075A	PRISM TORSION SPRING (BOM#36)
37	PTJ32100347	FROST POSITIONING MAST A (BOM#37)
38	PTJ31000589	FOCUSING HOLDER (BOM#38)
39	PTJ34100075	TINGLE FOR POWER CABLE (BOM#39)
40	PTJ32300240	FOCUSING LENS ASSEMBLY (BOM#40)
41	PTJ31001171	ZOOM BEARING ASSEMBLY B (BOM#41)
42	PTJ31000572	SLIDER BAR HOLDER B (BOM#42)
43	PTJ61008881	FRONT MAIN SUPPORT PLATE (BOM#43)
44	PTJ61103633	SLIDER BAR STIFFENING PLATE (BOM#44)
45	PTJ31000024A	SLIDING BEARING (BOM#45)
46	PTJ33100151	MOTOR-PRISM ROTATION (BOM#46)
47	PTJ33100146	MOTOR-PRISM REVOLUTION (BOM#47)
48	PTJ33100147	MOTOR-FROST (BOM#48)
49	PTJ32400118	ZOOM TIMING BELT (BOM#49)
50	PTJ31000335A	ZOOM SLIDER WHEEL (BOM#50)
51	PTJ32100303	ZOOM SLIDER WHEEL STANDOFF (BOM#51)
52	PTJ32001362	FLEECE RING (BOM#52)
53	PTJ61108133A	SLIDER BAR HOLDER (BOM#53)

54	PTJ32600023	RUBBER RING (BOM#54)
55	PTJ61108135A	RIGHT FRONT HEAD HOLDER (BOM#55)
56	PTJ32600021	RUBBER RING (BOM#56)
57	PTJ34100119	THREAD TAPE HOLDER (BOM#57)
58	PTJ33100169	STEPPER MOTOR (BOM#58)
59	PTJ61102730	FOCUSING BELT ADJUSTING PLATE (BOM#59)
60	PTJ32100272	FOCUS SLIDER WHEEL STANDOFF (BOM#60)
61	PTJ32400045	PRISM TIMING BELT (BOM#61)
62	PTJ61108136A	LEFT FRONT HEAD HOLDER (BOM#62)
63	PTJ21003981	HALL ELEMENT LOCATER FOR ZOOM (BOM#63)
64	PTJ21001130D	ZOOM MOTOR DRIVE PCB (BOM#64)
65	PTJ61103634A	PCB HOLDER FOR FRONT HEAD (BOM#65)
66	PTJ32000873	FLEECE RING (BOM#66)
67	PTJ31001226	GOBOS SHUTTER MODULES (BOM#67)
68	PTJ31000112	IRIS DRIVING WHEEL (BOM#68)
69	PTJ61103638	MOTOR PLATE (BOM#69)
70	PTJ32100276	FIXATION FOR MAGNET (BOM#70)
71	PTJ39900056	MAGNET (BOM#71)
72	PTJ32100275	LOCATOR FOR ROTATINIG DISK (BOM#72)
73	PTJ33100188	MOTOR-IRIS (BOM#73)
74	PTJ33100145	STEPPER MOTOR (BOM#74)
75	PTJ33100167	MOTOR (BOM#75)
76	PTJ31000118	DRIVE WHEEL (BOM#76)
77	PTJ31000414	BEARING ASSEMBLY FOR ROTATINIG DISK (BOM#77)
78	PTJ61102292	LEFT FAST-LOCK BUCKLE (BOM#78)
79	PTJ61103639	HOLDER (BOM#79)
80	PTJ34100044	THREAD TAPE HOLDER (BOM#80)
81	PTJ61102735	RIGHT FAST-LOCK BUCKLE (BOM#81)
82	PTJ61102681A	SHUTTER DB HEAD HOLDER (BOM#82)
83	PTJ31000124	DRIVEN GEAR FOR ROTATINIG DISK (BOM#83)
84	PTJ32400101	TIMING BELT (BOM#84)
85	PTJ32700076	MYLAR (BOM#85)
86	PTJ21003972B	SHUTTER MOTOR DRIVE PCB (BOM#86)
87	PTJ39900058	MAGNET (BOM#87)
88	PTJ39900063	MAGNET (BOM#88)
89	PTJ31001224	ROTATION GOBOS WHEEL (BOM#89)
92	PTJ32400119	HODER WHEEL TIMING BELT (BOM#92)
93	PTJ32400078	COLOR WHEEL TIMING BELT (BOM#93)
94	PTJ31000382	SPOT FLANGE ASSEMBLY (BOM#94)
95	PTJ31000566	SPOT PULLEY (BOM#95)
96	PTJ31000565	SPOT SILDING BEARING (BOM#96)
97	PTJ32400098	RSPOT TIMING BELT (BOM#97)
98	PTJ32400080	RSPOT TIMING BELT B (BOM#98)
99	PTJ61103061	SPOT SUPPORT PLATE (BOM#99)
100	PTJ31000383A	ROTATION FLANGE ASSEMBLY (BOM#100)
101	PTJ61103066	GOBOS (BOM#101)
102	PTJ61003650	SPOT PRESSING PLATE (BOM#102)
104	PTJ61004626A	COLOR WHEEL (BOM#104)
105	PTJ31000048	COLOR WHEEL FLANGE (BOM#105)
106	PTJ32300239	LENS ASSEMBLY (BOM#106)
107	PTJ61102735	RIGHT FAST-LOCK BUCKLE (BOM#107)
108	PTJ32100075	STAND OFF (BOM#108)
109	PTJ21001305	HALL ELEMENT TESTING BOARD (BOM#109)
110	PTJ21001303	HALL ELEMENT TESTING BOARD B (BOM#110)
111	PTJ31000127	DRIVING WHEEL FOR HODER WHEEL (BOM#111)
112	PTJ31000413	SLIDING WHEEL ASSEMBLY FOR GOBOS (BOM#112)

113	PTJ31000128	DRIVING WHEEL FOR ROTARY (BOM#113)
114	PTJ31000106	ROTATION DRIVING WHEEL FOR GOBOS (BOM#114)
115	PTJ32100349	SPOT POSITIONING PIN (BOM#115)
116	PTJ21001306A	HALL ELEMENT TESTING BOARD (BOM#116)
117	PTJ61102292	LEFT FAST-LOCK BUCKLE (BOM#117)
118	PTJ61103740B	MOTOR PLATE FOR GOBOS (BOM#118)
119	PTJ32700075	MYLAR FOR GOBOS (BOM#119)
120	PTJ21001133A	MOTOR ADAPTER PCB FOR GOBOS (BOM#120)
121	PTJ33100165	STEPPER MOTOR FOR ANIMATION WHEEL (BOM#121)
122	PTJ33100166	STEPPER MOTOR FOR COLOR WHEEL (BOM#122)
123	PTJ33100097B	STEPPER MOTOR FOR ROTATING WHEEL AND ANIMATION WHEEL (BOM#123)
124	PTJ33100181B	STEPPER MOTOR FOR GOBOS WHEEL (BOM#124)
125	PTJ33100091	STEPPER MOTOR FOR STATIC WHEEL (BOM#125)
126	PTJ61004624	WIRES HOLDER FOR GOBOS (BOM#126)
127	PTJ32200496	OPTICAL RING FOR GOBOS (BOM#127)
128	PTJ61103624	CMY COVER (BOM#128)
129	PTJ32100255	HEX STANDOFF (BOM#129)
130	PTJ32400115	CMY TIMING BELT (BOM#130)
131	PTJ31000340	CMY SLIDER WHEEL (BOM#131)
132	PTJ31000107	CMY BELT PULLEY (BOM#132)
133	PTJ32100204	SLIDER WHEEL C (BOM#133)
134	PTJ32100205	SLIDER WHEEL D (BOM#134)
135	PTJ32100203	SLIDER WHEEL A (BOM#135)
136	PTJ32100248	SLIDER WHEEL B (BOM#136)
137	PTJ31000851A	CMY SLIDER A (BOM#137)
138	PTJ31000853A	CMY SLIDER C (BOM#138)
139	PTJ31000852A	CMY SLIDER B (BOM#139)
140	PTJ31000854A	CMY SLIDER D (BOM#140)
141	PTJ32202464A	CYAN COLOR FILTER (BOM#141)
142	PTJ32202465A	MAGENTA COLOR FILTER (BOM#142)
143	PTJ32202466A	YELLOW COLOR FILTER (BOM#143)
144	PTJ32202463A	CTO COLOR FILTER (BOM#144)
145	PTJ61102715	CMY SLIDER BAR HOLDER A (BOM#145)
146	PTJ61102716	CMY SLIDER BAR HOLDER B (BOM#146)
147	PTJ32500076	E TYPE CLAMP SPRING (BOM#147)
148	PTJ31001222	CMY SLIDER BAR (BOM#148)
149	PTJ32000940	METAL BUCKLE (BOM#149)
150	PTJ32100248	SLIDER WHEEL B (BOM#150)
151	PTJ39900042	TRAVEL SWITCH (BOM#151)
152	PTJ32100200	POSITIONING STAND OFF A (BOM#152)
153	PTJ32100201	POSITIONING STAND OFF C (BOM#153)
154	PTJ32100202	POSITIONING STAND OFF D (BOM#154)
155	PTJ61103622	CMY DRIVE MOTOR BOARD (BOM#155)
156	PTJ61102292	LEFT FAST-LOCK BUCKLE (BOM#156)
157	PTJ61102735	RIGHT FAST-LOCK BUCKLE (BOM#157)
158	PTJ61003140	MOTOR SUBPLATE (BOM#158)
159	PTJ33100151A	MOTOR-PRISM ROTATION (BOM#159)
160	PTJ32700073	CMY MYLAR (BOM#160)
161	PTJ21001135	CMY ADAPTER PLATE (BOM#161)
162	PTJ32700085A	MYLAR (BOM#162)
163	PTJ61108138	LEFT HEAD HOLDER (BOM#163)
164	PTJ31000518	LOCATING PIN (BOM#164)
165	PTJ31000155	MODULE SLIDER (BOM#165)
166	PTJ32000940	METAL BUCKLE (BOM#166)
167	PTJ61004605	DRIVE MOTOR HOLDER (BOM#167)
168	PTJ21003969	DRIVE PCB FOR HEAD (BOM#168)

169	PTJ61108137	RIGHT HEAD HOLDER (BOM#169)
170	PTJ34100075	TINGLE FOR POWER CABLE (BOM#170)
171	PTJ61103650	BARN DOOR (BOM#171)
172	PTJ61108139	MAIN SUPPORT PLATE FOR HEAD (BOM#172)
173	PTJ32100344	CONNECTOR (BOM#173)
174	PTJ61103644	HEAD HOLDER STIFFENING PLATE (BOM#174)
175	PTJ32100345	REAR STAND OFF (BOM#175)
176	PTJ32300238	LENS ASSEMBLY (BOM#176)
177	PTJ32600303	SILICONE RING FOR LENS (BOM#177)
178	PTJ32700074	MYLAR (BOM#178)
179	PTJ21003974	LED PCB (BOM#179)
180	PTJ21003975	DRIVE PCB A (BOM#180)
181	PTJ21003976	DRIVE PCB B (BOM#181)
182	PTJ61103654	HEAT SINK (BOM#182)
183	PTJ62100211	ANTI-LOOSENING RUBBER SLEEVE (BOM#183)
184	PTJ62000517	REAR COVER FOR HEAD (BOM#184)
185	PTJ32000778	BM WAISTED SHANK SCREW (BOM#185)
186	PTJ32600035	SILICA LOOP (BOM#186)
187	PTJ62000520A	FRONT COVER FOR HEAD (BOM#187)
188	PTJ32000939	BOLT (BOM#188)
189	PTJ62000518A	REAR SIDE COVER FOR HEAD (BOM#189)
190	PTJ62000519A	FRONT SIDE COVER FOR HEAD (BOM#190)
191	PTJ34100041	SAFETY ROPE (BOM#191)
192	PTJ32700032A	MYLAR (BOM#192)
193	PTJ32000778	BM WAISTED SHANK SCREW (BOM#193)
194	PTJ62000516A	RIGHT ARM COVER (BOM#194)
195	PTJ62100211	ANTI-LOOSENING RUBBER SLEEVE (BOM#195)
196	PTJ61102708A	FIXING PLATE FOR ARM COVER (BOM#196)
197	PTJ32500008	TENSION SPRING (BOM#197)
198	PTJ32100208A	SPRING HOLDER (BOM#198)
199	PTJ31000129A	PAN/TILT DRIVE WHEEL (BOM#199)
200	PTJ61102312A	TILT DRIVE MOTOR BOARD (BOM#200)
201	PTJ33100168	STEPPER MOTOR (BOM#201)
202	PTJ21001548	PAN/TILT MAGNETIC POSITIONING PLATE (BOM#202)
203	PTJ62100212	HANDLE SHEATH (BOM#203)
204	PTJ61103032	TILT LOCK (BOM#204)
205	PTJ31000208	BALL (BOM#205)
206	PTJ61003162	STOPPER (BOM#206)
207	PTJ31000188	FAST-LOCK HOLDER (BOM#207)
208	PTJ31000187A	FAST-LOCK SLIDER (BOM#208)
209	PTJ32000288	CM SCREW (BOM#209)
210	PTJ32000908	ELASTIC MEDIUM (BOM#210)
211	PTJ32400116	TILT TIMING BELT (BOM#211)
212	PTJ31000417	TILT GEAR ASSEMBLY (BOM#212)
213	PTJ31000420	DAMP ASSEMBLY (BOM#213)
214	PTJ61102306A	TILT STOPPER (BOM#214)
215	PTJ61103649	TILT LIMITE PLATE (BOM#215)
216	PTJ61004596	CARD FOR ARM COVER (BOM#216)
217	PTJ61104367	SUPPORT PLATE FOR GEAR ASSEMBLY (BOM#217)
218	PTJ61103627B	INNER ARM COVER (BOM#218)
219	PTJ31000418	TILT LEAD ASSEMBLY (BOM#219)
220	PTJ61104366C	THREADED SUPPORT PLATE (BOM#220)
221	PTJ61104185	THREADED CONNECTING PLATE (BOM#221)
222	PTJ39900058	MAGNET (BOM#222)
223	PTJ21001105A	HALL ELEMENT POSITIONING PLATE A (BOM#223)
224	PTJ61003169	TILT BUNDLE CABLE PLATE (BOM#224)

225	PTJ21003968A	PAN/TILT STEP MOTOR DRIVER (BOM#225)
226	PTJ61103628	CLUMP WEIGHT FOR ARM (BOM#226)
227	PTJ62000515A	LEFT ARM COVER (BOM#227)
228	PTJ62000512A	FRONT ARM COVER (BOM#228)
229	PTJ62000513A	REAR ARM COVER (BOM#229)
230	PTJ61004599A	MAIN SUPPORT PLATE FOR ARM (BOM#230)
231	PTJ61103647A	SPINDLE HOLDER (BOM#231)
232	PTJ61101584B	X HALL ELEMENT PAN POSITIONING PLATE (BOM#232)
233	PTJ21000993	HALL ELEMENT FOR PAN (BOM#233)
234	PTJ32100011	SPACER SUPPORT (BOM#234)
235	PTJ32000801	CM SCREW (BOM#235)
236	PTJ39900056	MAGNET (BOM#236)
237	PTJ61101746	SEPARATION BLADE (BOM#237)
238	PTJ32100080	POSITIONING PLUNGER (BOM#238)
239	PTJ31001225	PAN GEAR ASSEMBLY (BOM#239)
240	PTJ61102318A	PAN STOPPER (BOM#240)
241	PTJ61103623	PAN LOCK (BOM#241)
242	PTJ61102311	PAN DRIVE MOTOR BOARD (BOM#242)
243	PTJ32400120	PAN TIMING BELT (BOM#243)
244	PTJ34000115A	THERMAL PADS (BOM#244)
245	PTJ62000660	WIRE COVER (BOM#245)
246	PTJ32000346	LOCKNUT (BOM#246)
247	PTJ32000381	LOCKING WASHER (BOM#247)
248	PTJ61103632A	SUPPORT PLATE FOR BASE (BOM#248)
249	PTJ32100210	STAND OFF FOR BASE (BOM#249)
250	PTJ21003878A	ETHERNET PCB (BOM#250)
251	PTJ33000506A	POWER SUPPLY (BOM#251)
252	PTJ61103630A	STIFFENING PLATE FOR BASE (BOM#252)
253	PTJ61108243	BASE (BOM#253)
254	PTJ32600003B	FOOT (BOM#254)
255	PTJ61106103	CLAMP LOCK (BOM#255)
256	PTJ61108817	LOCKING PLATE (BOM#256)
257	PTJ32000809A	HM SCREW (BOM#257)
258	PTJ61108818	OMEGA BRACKET (BOM#258)
259	PTJ72000076	ANTENNA (BOM#259)
260	PTJ61101752	ANTENNA FIXING PLATE (BOM#260)
261	PTJ62000590	ANTENNA HOLDER (BOM#261)
262	PTJ61103642	ANTENNA SUPPORT PLATE (BOM#262)
263	PTJ62000097A	ANTENNA SNAP (BOM#263)
264	PTJ61103571A	POWER SOCKET PLATE (BOM#264)
265	PTJ33300053	IP POWER IN/OUT SOCKET (BOM#265)
266	PTJ61202090	REAR BASE PLATE (BOM#266)
267	PTJ33300062	FUSE HOLDER (BOM#267)
268	PTJ21001426	ETHERNET CONNECTOR (BOM#268)
269	PTJ21003733	DMX XLR SOCKET(5PIN) (BOM#269)
270	PTJ61103641	HEAT SINK NET HOLDER (BOM#270)
271	PTJ61103640	HEAT SINK NET (BOM#271)
272	PTJ61103626	HANDLE SUPPORT PLATE-LEFT (BOM#272)
273	PTJ61103625	HANDLE SUPPORT PLATE-RIGHT (BOM#273)
274	PTJ62000514A	BASE COVER (BOM#274)
275	PTJ62000511A	HANDLE (BOM#275)
276	PTJ21003971B	MPCB (BOM#276)
277	PTJ62100111	BUTTON COVER (BOM#277)
278	PTJ61202092	FRONT BASE COVER (BOM#278)
279	PTJ21000827	USB ADAPTER PLATE (BOM#279)
280	PTJ61009570	CLAMP LOCK PLATE (BOM#280)

281	PTJ49900019	FUSE (BOM#281)
-	PTJ14000684	Color chipsassembly
-	PTJ14000685	CYAN COLOR FILTER ASSEMBLY
-	PTJ14000687	MAGENTA COLOR FILTER ASSEMBLY
-	PTJ14000689	YELLOW COLOR FILTER ASSEMBLY
-	PTJ14000691	CTO COLOR FILTER ASSEMBLY
103-001	PTJ32202579A	COLOR CHIP-Congo Blue 2 (BOM#103-001)
103-002	PTJ32202574A	COLOR CHIP-Dark Red (BOM#103-002)
103-003	PTJ32202575A	COLOR CHIP-Ambra Dorato (BOM#103-003)
103-004	PTJ32202576A	COLOR CHIP-Deep- Green (BOM#103-004)
103-005	PTJ32202577A	COLOR CHIP-Bright Blue (BOM#103-005)
103-006	PTJ32202578A	COLOR CHIP-Congo Blue 1 (BOM#103-006)
90-001	PTJ32202559	ROTATION GOBOS 1 (BOM#90-001)
90-002	PTJ32202560	ROTATION GOBOS 2 (BOM#90-002)
90-003	PTJ32202561	ROTATION GOBOS 3 (BOM#90-003)
90-004	PTJ32202562	ROTATION GOBOS 4 (BOM#90-004)
90-005	PTJ32202563	ROTATION GOBOS 5 (BOM#90-005)
90-006	PTJ32202564	ROTATION GOBOS 6 (BOM#90-006)
90-007	PTJ32202573	WATER WAVE GLASS (BOM#90-007)
91-001	PTJ32202565	FIXATION GOBOS 1 (BOM#91-001)
91-002	PTJ32202566	FIXATION GOBOS 2 (BOM#91-002)
91-003	PTJ32202567	FIXATION GOBOS 3 (BOM#91-003)
91-004	PTJ32202568	FIXATION GOBOS 4 (BOM#91-004)
91-005	PTJ32202569	FIXATION GOBOS 5 (BOM#91-005)
91-006	PTJ32202570	FIXATION GOBOS 6 (BOM#91-006)
91-007	PTJ32202571	FIXATION GOBOS 7 (BOM#91-007)
91-008	PTJ32202572	FIXATION GOBOS 8 (BOM#91-008)