











EXPLODED DIAGRAM REF STATIC	FIXTURE	PART NUMBER	DESCRIPTION	URL STATIC
1	ROGUEOUTCAST3SPOT/08011949	PTH080400000014	connector J5F2C-W-B-LY (BOM#1)	
2	ROGUEOUTCAST3SPOT/08011949	PTH080400000013	connector K5F2C-W-B-LY (BOM#2)	
3	ROGUEOUTCAST3SPOT/08011949	PTH070200011814	valve VV-P465-00-KS1 (BOM#3)	
4	ROGUEOUTCAST3SPOT/08011949	PTH010102012834	USB press board IP-1W-A01-05 (BOM#4)	
5	ROGUEOUTCAST3SPOT/08011949	PTH080500000027	USB-C connector SCCMCDF-01 (BOM#5)	
6	ROGUEOUTCAST3SPOT/08011949	PTH021000000022	fuse F8A (BOM#6)	
7	ROGUEOUTCAST3SPOT/08011949	PTH070200000012	fuse cap IP-2W-C18 (BOM#7)	
8	ROGUEOUTCAST3SPOT/08011949	PTH210200013526	fuse holder FH15-22A (BOM#8)	
9	ROGUEOUTCAST3SPOT/08011949	PTH080500000013	connector SAC3MPX-LY (BOM#9)	
10	ROGUEOUTCAST3SPOT/08011949	PTF1100000468	connector SAC3FPX-LY Assembly(BOM#10)	<a href="https://chauvetvip.com/products/PTF1100000468_IP-power-out-connector-with-cover">https://chauvetvip.com/products/PTF1100000468_IP-power-out-connector-with-cover</a>
11	ROGUEOUTCAST3SPOT/08011949	PTH080500000016	rubber cover CNAC-MPX-LY (BOM#11)	
12	ROGUEOUTCAST3SPOT/08011949	PTH080500000017	rubber cover CNAC-FPX-LY (BOM#12)	
13	ROGUEOUTCAST3SPOT/08011949	PTH010504000246	base face cover ROIP-400H-D03 (BOM#13)	
14	ROGUEOUTCAST3SPOT/08011949	PTH040301010912	PSU H30-UP600D+4232 (BOM#14)	
15	ROGUEOUTCAST3SPOT/08011949	PTH010102014082	PSU press board MIP-500-A01-01 (BOM#15)	
16	ROGUEOUTCAST3SPOT/08011949	PTH010102014083	PSU press board 2 MIP-500-A01-02 (BOM#16)	
17	ROGUEOUTCAST3SPOT/08011949	PTH210200013539	fan ROIP-300 LED ZOOM SPOT (BOM#17)	
18	ROGUEOUTCAST3SPOT/08011949	PTH010102012231	base fan bracket TOUGH-300S-A01-04 (BOM#18)	
19	ROGUEOUTCAST3SPOT/08011949	PTH010504000184	waterproof cover IP-1W-B12 (BOM#19)	
20	ROGUEOUTCAST3SPOT/08011949	PTH070200011846	waterproof cover gasket IP-1W-C09 (BOM#20)	
21	ROGUEOUTCAST3SPOT/08011949	PTH120500000017	nut M22 (BOM#21)	
22	ROGUEOUTCAST3SPOT/08011949	PTH070200011861	base gasket TOUGH-300S-C02 (BOM#22)	
23	ROGUEOUTCAST3SPOT/08011949	PTH010101011364	base board TOUGH-300S-A01-01 (BOM#23)	
24	ROGUEOUTCAST3SPOT/08011949	PTH070200000054	machine foot CD-JD30-21 (BOM#24)	
25	ROGUEOUTCAST3SPOT/08011949	PTH010102012068	dessicant press board TOUGH-300S-A01-02 (BOM#25)	
26	ROGUEOUTCAST3SPOT/08011949	PTH010102013064	dessicant cover board TOUGH-300S-A01-07 (BOM#26)	
27	ROGUEOUTCAST3SPOT/08011949	PTH010101011365	pan lock block TOUGH-300S-A01-03 (BOM#27)	
28	ROGUEOUTCAST3SPOT/08011949	PTH030100003924	display PCB ROIP-300 LED ZOOM SPOT (BOM#28)	
29	ROGUEOUTCAST3SPOT/08011949	PTH010101011195	display press board IP-1W-A01-02 (BOM#29)	<a href="https://chauvetvip.com/products/PTH010101011195_display-press-board-IP-1W-A01-02">https://chauvetvip.com/products/PTH010101011195_display-press-board-IP-1W-A01-02</a>
30	ROGUEOUTCAST3SPOT/08011949	PTH070100004389	display cover board TOUGH-800BAR-C11 (BOM#30)	
31	ROGUEOUTCAST3SPOT/08011949	PTH070200011643	display gasket SW-3WBAR-C08 (BOM#31)	
32	ROGUEOUTCAST3SPOT/08011949	PTH010504000175	arm bracket ROIP-300SZ-D01 (BOM#32)	
33	ROGUEOUTCAST3SPOT/08011949	PTH210200013477	tilt bushing TOUGH 750 LED HYBRID/TOUGH 750 BSWF/ (BOM#33)	
34	ROGUEOUTCAST3SPOT/08011949	PTH010101011388	tilt bearing press board TOUGH-300S-A02-16 (BOM#34)	
35	ROGUEOUTCAST3SPOT/08011949	PTH010203004413	gear DL-396-12 (BOM#35)	
36	ROGUEOUTCAST3SPOT/08011949	PTH090200004237	belt 3M-654-10mm (BOM#36)	
37	ROGUEOUTCAST3SPOT/08011949	PTH010102012237	tilt stopper board TOUGH-300S-A02-12 (BOM#37)	
38	ROGUEOUTCAST3SPOT/08011949	PTH030100000099	magnetic sensor HE-10 (BOM#38)	
39	ROGUEOUTCAST3SPOT/08011949	PTH010102012236	tilt positioning chip TOUGH-300S-A02-11 (BOM#39)	
40	ROGUEOUTCAST3SPOT/08011949	PTH070100004705	arm gasket ROIP-300S-C02 (BOM#40)	
41	ROGUEOUTCAST3SPOT/08011949	PTH010504000176	arm cover ROIP-300SZ-D02 (BOM#41)	
42	ROGUEOUTCAST3SPOT/08011949	PTH210200013552	tilt driving wheel ROIP-300 LED ZOOM SPOT (BOM#42)	
43	ROGUEOUTCAST3SPOT/08011949	PTH030100000089	optocoupler PCB GD005 (BOM#43)	<a href="https://chauvetvip.com/products/PTH030100000089_optocoupler-PCB-GD005-E">https://chauvetvip.com/products/PTH030100000089_optocoupler-PCB-GD005-E</a>
44	ROGUEOUTCAST3SPOT/08011949	PTH010203004970	optocoupler bracket ROIP-300SZ-B03 (BOM#44)	
45	ROGUEOUTCAST3SPOT/08011949	PTH010102013491	tilt motor bracket MIP-500-A02-02 (BOM#45)	
46	ROGUEOUTCAST3SPOT/08011949	PTH210200013541	tilt motor ROIP-300 LED ZOOM SPOT (BOM#46)	
47	ROGUEOUTCAST3SPOT/08011949	PTH210200013475	tilt belt pressing wheel ROIP-300 LED ZOOM SPOT/MIP-500 LED PROFILE (BOM#47)	
48	ROGUEOUTCAST3SPOT/08011949	PTH010101012269	tilt wiring board ROIP-300SZ-A02-01 (BOM#48)	
49	ROGUEOUTCAST3SPOT/08011949	PTH010203004541	screw press board TOUGH-300S-B20 (BOM#49)	
50	ROGUEOUTCAST3SPOT/08011949	PTH120105000006	screw M5*6 (BOM#50)	
51	ROGUEOUTCAST3SPOT/08011949	PTH010102012233	shrapnel TOUGH-300S-A02-07 (BOM#51)	
52	ROGUEOUTCAST3SPOT/08011949	PTH070200000067	PVC cover 14*8 (BOM#52)	
53	ROGUEOUTCAST3SPOT/08011949	PTH010101011369	pan lock pick TOUGH-300S-A02-05 (BOM#53)	
54	ROGUEOUTCAST3SPOT/08011949	PTH010203004547	pick fixing 2 TOUGH-300S-B21 (BOM#54)	
55	ROGUEOUTCAST3SPOT/08011949	PTH010203004556	tilt axis 1 TOUGH-300S-BZ05 (BOM#55)	
56	ROGUEOUTCAST3SPOT/08011949	PTH010101012277	tilt lock pick MIP-500-A02-04 (BOM#56)	
57	ROGUEOUTCAST3SPOT/08011949	PTH010101012278	tilt lock fixing board MIP-500-A02-05 (BOM#57)	
58	ROGUEOUTCAST3SPOT/08011949	PTH010203004559	tilt axis 2 TOUGH-300S-BZ06 (BOM#58)	
59	ROGUEOUTCAST3SPOT/08011949	PTH010102001369	pan positioning pad IP-2W-A01-14 (BOM#59)	
60	ROGUEOUTCAST3SPOT/08011949	PTH010102012411	pan positioning board TOUGH-300S-A02-18 (BOM#60)	
61	ROGUEOUTCAST3SPOT/08011949	PTH010203004549	pan axis TOUGH-300S-BZ01 (BOM#61)	
62	ROGUEOUTCAST3SPOT/08011949	PTH010102012256	pan magnetic sensor bracket TOUGH-300S-A02-10 (BOM#62)	
63	ROGUEOUTCAST3SPOT/08011949	PTH030100000098	magnetic sensor HE-10 (BOM#63)	
64	ROGUEOUTCAST3SPOT/08011949	PTH010201000086	pan positioning post LS-350-B10 (BOM#64)	
65	ROGUEOUTCAST3SPOT/08011949	PTH010101011367	pan bracket TOUGH-300S-A02-03 (BOM#65)	
66	ROGUEOUTCAST3SPOT/08011949	PTH010301003770	standoff φ6*18 (BOM#66)	
67	ROGUEOUTCAST3SPOT/08011949	PTH210200013542	fan ROIP-300 LED ZOOM SPOT (BOM#67)	
68	ROGUEOUTCAST3SPOT/08011949	PTH070200011862	yoke gasket TOUGH-300S-C03 (BOM#68)	
69	ROGUEOUTCAST3SPOT/08011949	PTH010102012249	arm cover board TOUGH-300S-A02-14 (BOM#69)	
70	ROGUEOUTCAST3SPOT/08011949	PTH010101011373	tilt wiring bracket TOUGH-300S-A02-13 (BOM#70)	
71	ROGUEOUTCAST3SPOT/08011949	PTH010301000036	standoff φ5*75 (BOM#71)	
72	ROGUEOUTCAST3SPOT/08011949	PTH030100003813	pan/tilt PCB MH250 (BOM#72)	
73	ROGUEOUTCAST3SPOT/08011949	PTH210200013540	pan motor ROIP-300 LED ZOOM SPOT (BOM#73)	
74	ROGUEOUTCAST3SPOT/08011949	PTH210200000941	pan driving wheel DL-314-05-01/CT4-BEAM/CT4-H/TOUGH 950W/TOUGH 300H/TOUGH 500 B (BOM#74)	
75	ROGUEOUTCAST3SPOT/08011949	PTH010101011366	pan motor bracket TOUGH-300S-A02-01 (BOM#75)	
76	ROGUEOUTCAST3SPOT/08011949	PTH010101011923	motor bracket accessory 1 TOUGH-300S-A02-21 (BOM#76)	
77	ROGUEOUTCAST3SPOT/08011949	PTH010101011924	motor bracket accessory 2 TOUGH-300S-A02-22 (BOM#77)	
78	ROGUEOUTCAST3SPOT/08011949	PTH010102012235	pan optocoupler board TOUGH-300S-A02-09 (BOM#78)	
79	ROGUEOUTCAST3SPOT/08011949	PTH010102000387	optocoupler bracket T2X-BAR-B04 (BOM#79)	
80	ROGUEOUTCAST3SPOT/08011949	PTH210200011987	pan belt driving wheel TOUGH 950W/MIP-500 LED PROFILE (BOM#80)	
81	ROGUEOUTCAST3SPOT/08011949	PTH120102000065	screw 304 CM6*12 (BOM#81)	
82	ROGUEOUTCAST3SPOT/08011949	PTH010203004552	pan magnetic sensor post TOUGH-300S-B11 (BOM#82)	
83	ROGUEOUTCAST3SPOT/08011949	PTH010203004412	gear DL-396-11 (BOM#83)	
84	ROGUEOUTCAST3SPOT/08011949	PTH090200004230	belt 3M-432-12mm (BOM#84)	
85	ROGUEOUTCAST3SPOT/08011949	PTH110100004352	bearing 6908Z (BOM#85)	
86	ROGUEOUTCAST3SPOT/08011949	PTH210200013740	pan yoke ROIP-300 LED ZOOM SPOT/MIP-500 LED PROFILE (BOM#86)	
87	ROGUEOUTCAST3SPOT/08011949	PTH010102012963	pan bearing press board MIP-1950W-A01-08 (BOM#87)	
88	ROGUEOUTCAST3SPOT/08011949	PTH010203004555	gasket TOUGH-300S-B13 (BOM#88)	
89	ROGUEOUTCAST3SPOT/08011949	PTH010203004544	bearing bushing TOUGH-300S-B12 (BOM#89)	
90	ROGUEOUTCAST3SPOT/08011949	PTH010203005794	pan bushing ROIP-300SZ-BZ01 (BOM#90)	
91	ROGUEOUTCAST3SPOT/08011949	PTH010102012963	pan bearing press board MIP-1950W-A01-08 (BOM#91)	



92	ROGUEOUTCAST3SPOT/08011949	PTH010504000266	pan support bracket TOUGH-300S-B22 (BOM#92)	
93	ROGUEOUTCAST3SPOT/08011949	PTH010201010465	bearing fixing MIP-1950W-B02 (BOM#93)	
94	ROGUEOUTCAST3SPOT/08011949	PTH010102012792	wire barrier MIP-1950W-A01-09 (BOM#94)	
95	ROGUEOUTCAST3SPOT/08011949	PTH010203004662	base wire cover MIP-1950W-B03 (BOM#95)	
96	ROGUEOUTCAST3SPOT/08011949	PTH010102014405	base wiring bracket ROIP-300SZ-A01-01 (BOM#96)	
97	ROGUEOUTCAST3SPOT/08011949	PTH150600000009	fan 12*12 (BOM#97)	
98	ROGUEOUTCAST3SPOT/08011949	PTH210200013545	fan ROIP-300 LED ZOOM SPOT (BOM#98)	
99	ROGUEOUTCAST3SPOT/08011949	PTH010101012271	fan bracket ROIP-300SZ-A03-02 (BOM#99)	
100	ROGUEOUTCAST3SPOT/08011949	PTH010302003889	standoff H7*36+5 (BOM#100)	
101	ROGUEOUTCAST3SPOT/08011949	PTH070100004500	wiring cover IP-1W-C12 (BOM#101)	
102	ROGUEOUTCAST3SPOT/08011949	PTH010501004187	heatsink CD-Z52 (BOM#102)	
103	ROGUEOUTCAST3SPOT/08011949	PTH010101012386	safety cable hook LS-440-A03-29-A (BOM#103)	
104	ROGUEOUTCAST3SPOT/08011949	PTH030100004130	LED driver PCB LIB120 (BOM#104)	
105	ROGUEOUTCAST3SPOT/08011949	PTH010101012268	LED positioning board ROIP-140-A03-15 (BOM#105)	
106	ROGUEOUTCAST3SPOT/08011949	PTH060400000023	LED module SSL290-80 (BOM#106)	<a href="https://chauvetvip.com/products/PTH060400000023_LED-module-ssl290-80">https://chauvetvip.com/products/PTH060400000023_LED-module-ssl290-80</a>
107	ROGUEOUTCAST3SPOT/08011949	PTH010101012276	fan bracket 2 ROIP-300SZ-A03-09 (BOM#107)	
108	ROGUEOUTCAST3SPOT/08011949	PTH210200013573	gobo fan ROIP-300 LED ZOOM SPOT (BOM#108)	
109	ROGUEOUTCAST3SPOT/08011949	PTH010101011370	tilt lock block TOUGH-300S-A02-06 (BOM#109)	
110	ROGUEOUTCAST3SPOT/08011949	PTH010504000177	head side cover ROIP-300SZ-D03 (BOM#110)	
111	ROGUEOUTCAST3SPOT/08011949	PTH010504000174	head cover ROIP-300SZ-D04 (BOM#111)	
112	ROGUEOUTCAST3SPOT/08011949	PTH070100004706	head cover gasket ROIP-300S-C03 (BOM#112)	
113	ROGUEOUTCAST3SPOT/08011949	PTH030100004200	motor driver PCB MH294 (BOM#113)	
114	ROGUEOUTCAST3SPOT/08011949	PTH010101012275	head strengthen board ROIP-300SZ-A03-07 (BOM#114)	
115	ROGUEOUTCAST3SPOT/08011949	PTH010302003816	standoff H7*10+5 (BOM#115)	
116	ROGUEOUTCAST3SPOT/08011949	PTH010302003862	standoff H8*12+5 (BOM#116)	
117	ROGUEOUTCAST3SPOT/08011949	PTH010504000129	lens bracket MIP-500-D05 (BOM#117)	
118	ROGUEOUTCAST3SPOT/08011949	PTH050101004258	objective lens A152-316 (BOM#118)	
119	ROGUEOUTCAST3SPOT/08011949	PTH070100004648	lens cover ROIP-300SZ-C01 (BOM#119)	
120	ROGUEOUTCAST3SPOT/08011949	PTH010102014249	wiring bracket 3 ROIP-300SZ-A03-08 (BOM#120)	
121	ROGUEOUTCAST3SPOT/08011949	PTH010101012272	wiring bracket 1 ROIP-300SZ-A03-04 (BOM#121)	
122	ROGUEOUTCAST3SPOT/08011949	PTH010101011901	zoom lens bracket MIP-500-A03-06 (BOM#122)	
123	ROGUEOUTCAST3SPOT/08011949	PTH050101000004	zoom A152-301-2 (BOM#123)	
124	ROGUEOUTCAST3SPOT/08011949	PTH010101012100	light blocker MIP-500-A03-19 (BOM#124)	
125	ROGUEOUTCAST3SPOT/08011949	PTH030100000115	magnetic sensor HE-18 (BOM#125)	
126	ROGUEOUTCAST3SPOT/08011949	PTH210200000333	prism IP-2S (BOM#126)	
127	ROGUEOUTCAST3SPOT/08011949	PTH010101001522	prism light blocker M-820P-A03-27 (BOM#127)	
128	ROGUEOUTCAST3SPOT/08011949	PTH120304000001	prism spring NH3*18*1.0mm (BOM#128)	
129	ROGUEOUTCAST3SPOT/08011949	PTH090200000047	belt 3M-165-4mm (BOM#129)	
130	ROGUEOUTCAST3SPOT/08011949	PTH010203000290	gear DL-312-02 (BOM#130)	
131	ROGUEOUTCAST3SPOT/08011949	PTH210200013744	frost ROIP-300 LED ZOOM SPOT (BOM#131)	
132	ROGUEOUTCAST3SPOT/08011949	PTH010203000524	flange DJ-150-BF01 (BOM#132)	
133	ROGUEOUTCAST3SPOT/08011949	PTH010101012244	light blocker accessory MIP-500-A03-35 (BOM#133)	
134	ROGUEOUTCAST3SPOT/08011949	PTH010101012152	light blocker MIP-500-A03-15 (BOM#134)	
135	ROGUEOUTCAST3SPOT/08011949	PTH120301000006	spring 4*24.5*0.4 (BOM#135)	
136	ROGUEOUTCAST3SPOT/08011949	PTH010301000066	standoff φ6*12 (BOM#136)	
137	ROGUEOUTCAST3SPOT/08011949	PTH010102015055	belt press board ROIP-300SZ-A03-10 (BOM#137)	
138	ROGUEOUTCAST3SPOT/08011949	PTH010101011905	focus strengthen board MIP-500-A03-11 (BOM#138)	
139	ROGUEOUTCAST3SPOT/08011949	PTH010301000136	standoff φ6*32 (BOM#139)	
140	ROGUEOUTCAST3SPOT/08011949	PTH010301000086	standoff φ6*28 (BOM#140)	
141	ROGUEOUTCAST3SPOT/08011949	PTH010302003907	standoff H7*66 (BOM#141)	
142	ROGUEOUTCAST3SPOT/08011949	PTH040100000082	motor 39SHD0611-15YH (BOM#142)	
143	ROGUEOUTCAST3SPOT/08011949	PTH210200011272	prism rotating motor MK1XS (BOM#143)	
144	ROGUEOUTCAST3SPOT/08011949	PTH040100000038	motor 16HY018-15H (BOM#144)	
145	ROGUEOUTCAST3SPOT/08011949	PTH050101000056	focus A152-301-1 (BOM#145)	
146	ROGUEOUTCAST3SPOT/08011949	PTH040100000094	motor 39SHD2201-30 (BOM#146)	
147	ROGUEOUTCAST3SPOT/08011949	PTH010101011751	focus lens bracket MIP-500-A03-05 (BOM#147)	
148	ROGUEOUTCAST3SPOT/08011949	PTH010101011902	light blocker 1 MIP-500-A03-07 (BOM#148)	
149	ROGUEOUTCAST3SPOT/08011949	PTH010101011903	light blocker 2 MIP-500-A03-08 (BOM#149)	
150	ROGUEOUTCAST3SPOT/08011949	PTH010301000167	standoff φ6*16 (BOM#150)	
151	ROGUEOUTCAST3SPOT/08011949	PTH010203000853	gear DL-315-01 (BOM#151)	
152	ROGUEOUTCAST3SPOT/08011949	PTH090200000031	belt 3M-228-5mm (BOM#152)	
153	ROGUEOUTCAST3SPOT/08011949	PTH090200000071	belt 3M-315-5mm (BOM#153)	
154	ROGUEOUTCAST3SPOT/08011949	PTH210200012427	zoom focus driving wheel TOUGH 500 HYBRID (BOM#154)	
155	ROGUEOUTCAST3SPOT/08011949	PTH010102013508	zoom belt fixing board MIP-500-A03-18 (BOM#155)	
156	ROGUEOUTCAST3SPOT/08011949	PTH010102013502	focus bracket MIP-500-A03-03 (BOM#156)	
157	ROGUEOUTCAST3SPOT/08011949	PTH010302000067	standoff H6*24 (BOM#157)	
158	ROGUEOUTCAST3SPOT/08011949	PTH110200011587	slider LZSSE2B13-170L-10-10 (BOM#158)	
159	ROGUEOUTCAST3SPOT/08011949	PTH010203000246	focus lens bracket MK1XS-B07 (BOM#159)	
160	ROGUEOUTCAST3SPOT/08011949	PTH010102000330	focus belt fixing board MK1XS-A03-14 (BOM#160)	
161	ROGUEOUTCAST3SPOT/08011949	PTH040100000019	motor 17HD503-20V2 (BOM#161)	
162	ROGUEOUTCAST3SPOT/08011949	PTH010102013504	focus magnetic sensor bracket MIP-500-A03-14 (BOM#162)	
163	ROGUEOUTCAST3SPOT/08011949	PTH010102000332	zoom magnetic sensor bracket MK1XS-A03-26 (BOM#163)	<a href="https://chauvetvip.com/products/PTH010102000332_zoom-magnetic-sensor-MK1XS-A03-26">https://chauvetvip.com/products/PTH010102000332_zoom-magnetic-sensor-MK1XS-A03-26</a>
164	ROGUEOUTCAST3SPOT/08011949	PTH010203005198	zoom lens bracket MIP-500-B01 (BOM#164)	
165	ROGUEOUTCAST3SPOT/08011949	PTH010101012274	color wheel bracket ROIP-300SZ-A03-06 (BOM#165)	
166	ROGUEOUTCAST3SPOT/08011949	PTH010302000131	standoff 3*8 (BOM#166)	
167	ROGUEOUTCAST3SPOT/08011949	PTH010203000317	gear DL-315-19 (BOM#167)	
168	ROGUEOUTCAST3SPOT/08011949	PTH090200004164	belt 3M-246-3mm (BOM#168)	
169	ROGUEOUTCAST3SPOT/08011949	PTH210200013480	color wheel 2 ROIP-300 LED ZOOM SPOT (BOM#169)	
170	ROGUEOUTCAST3SPOT/08011949	PTH210200013479	color wheel 1 ROIP-300 LED ZOOM SPOT (BOM#170)	
171	ROGUEOUTCAST3SPOT/08011949	PTH210200013481	static gobo wheel ROIP-300 LED ZOOM SPOT (BOM#171)	
172	ROGUEOUTCAST3SPOT/08011949	PTH010203001174	color wheel flange MK1XS-B06 (BOM#172)	
173	ROGUEOUTCAST3SPOT/08011949	PTH210104010925	rotating gobo wheel ROIP-300 LED ZOOM SPOT (BOM#173)	
174	ROGUEOUTCAST3SPOT/08011949	PTH090200000035	belt 3M-180-3mm (BOM#174)	
175	ROGUEOUTCAST3SPOT/08011949	PTH010203000570	gear DL-318-07 (BOM#175)	
176	ROGUEOUTCAST3SPOT/08011949	PTH090200000081	rubber belt 285-3M-3 (BOM#176)	
177	ROGUEOUTCAST3SPOT/08011949	PTH210200013544	gobo fan ROIP-300 LED ZOOM SPOT (BOM#177)	
178	ROGUEOUTCAST3SPOT/08011949	PTH010102014244	fan bracket ROIP-300SZ-A03-03 (BOM#178)	
179	ROGUEOUTCAST3SPOT/08011949	PTH010406010723	iris φ36 (BOM#179)	
180	ROGUEOUTCAST3SPOT/08011949	PTH010302003842	standoff H7*41 (BOM#180)	
181	ROGUEOUTCAST3SPOT/08011949	PTH010101012270	gobo motor bracket ROIP-300SZ-A03-01 (BOM#181)	
182	ROGUEOUTCAST3SPOT/08011949	PTH010302000046	standoff H6*13 (BOM#182)	
183	ROGUEOUTCAST3SPOT/08011949	PTH010301000154	standoff φ6*4 (BOM#183)	
184	ROGUEOUTCAST3SPOT/08011949	PTH040100000121	motor 39SHD0611-30YH (BOM#184)	
185	ROGUEOUTCAST3SPOT/08011949	PTH040100000027	motor 17HD003N-20 (BOM#185)	
186	ROGUEOUTCAST3SPOT/08011949	PTH040100000112	motor 16HA0025-15 (BOM#186)	
187	ROGUEOUTCAST3SPOT/08011949	PTH010203005200	fixing block 2 MIP-500-B12 (BOM#187)	

188	ROGUEOUTCAST3SPOT/08011949	PTH010203005201	fixing block 1 MIP-500-B11 (BOM#188)	
189	ROGUEOUTCAST3SPOT/08011949	PTH030100003885	motor driver PCB MH335 (BOM#189)	
190	ROGUEOUTCAST3SPOT/08011949	PTH010102012882	screw pad board MK0XS-A03-12 (BOM#190)	
191	ROGUEOUTCAST3SPOT/08011949	PTH010302000094	standoff H6*9 (BOM#191)	
192	ROGUEOUTCAST3SPOT/08011949	PTH010302000070	standoff H6*26 (BOM#192)	