

JL28 PARTS

Exploded views & English parts reference

Table-top coffee machine with cup dispenser

This catalogue contains 28 manufacturer-supplied technical pages, restyled for BeanToCup Malta. Original drawing references and callout numbers are retained. Foreign-language parts lists have been replaced with an English reference.

How to use this catalogue

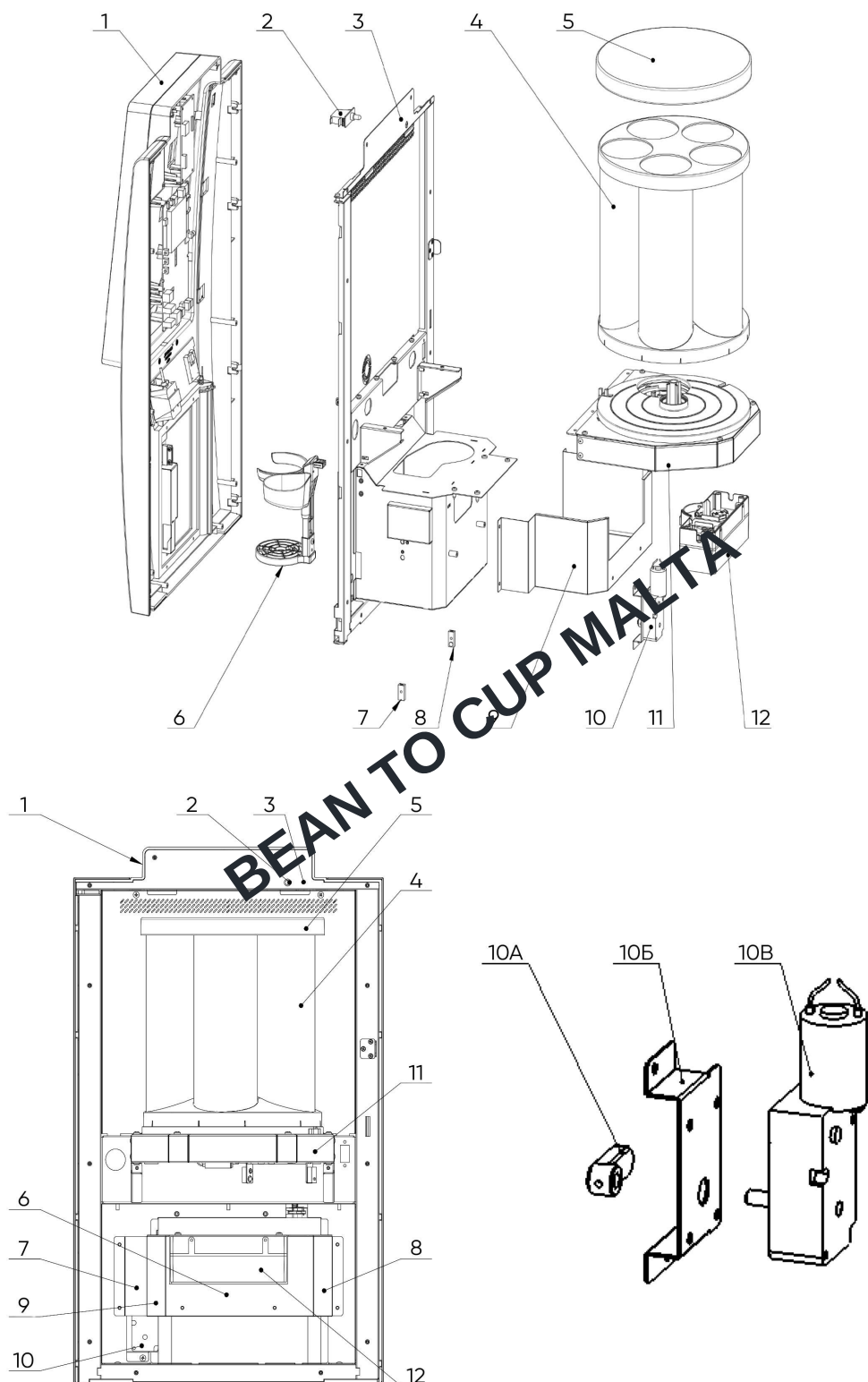
1. Find the component callout number on the exploded drawing.
2. Match it to the English parts reference and part number.
3. Quote the part number when ordering or requesting technical advice.

Official BeanToCup Malta parts reference

Technical drawings remain the intellectual property of their respective manufacturer.

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Table-top coffee machine with cup dispenser



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REF.	PART NUMBER	ENGLISH DESCRIPTION
2	3313050200	DOOR INTERRUPTER
3	2302050801	JL28 Rear Cover Plate
4	3121056900	T80 cup container
5	5111085500	JL28 cup container lid
6	3111056100	Adjustable Glass Door
7	3313062700	INFRARED EMITTER SENSOR (KB1246)
8	3313062600	INFRARED SENSOR RECEIVER (KB1246)
9	5123100501	Protective cover for cables
10	3121055701	DOOR LOCK MOUNTING
10c	3401050400	Motor 86132
10a	5114052700	Small Cam for Locking Port
10b	5123101501	SMALL PORT MOTOR BRACKET

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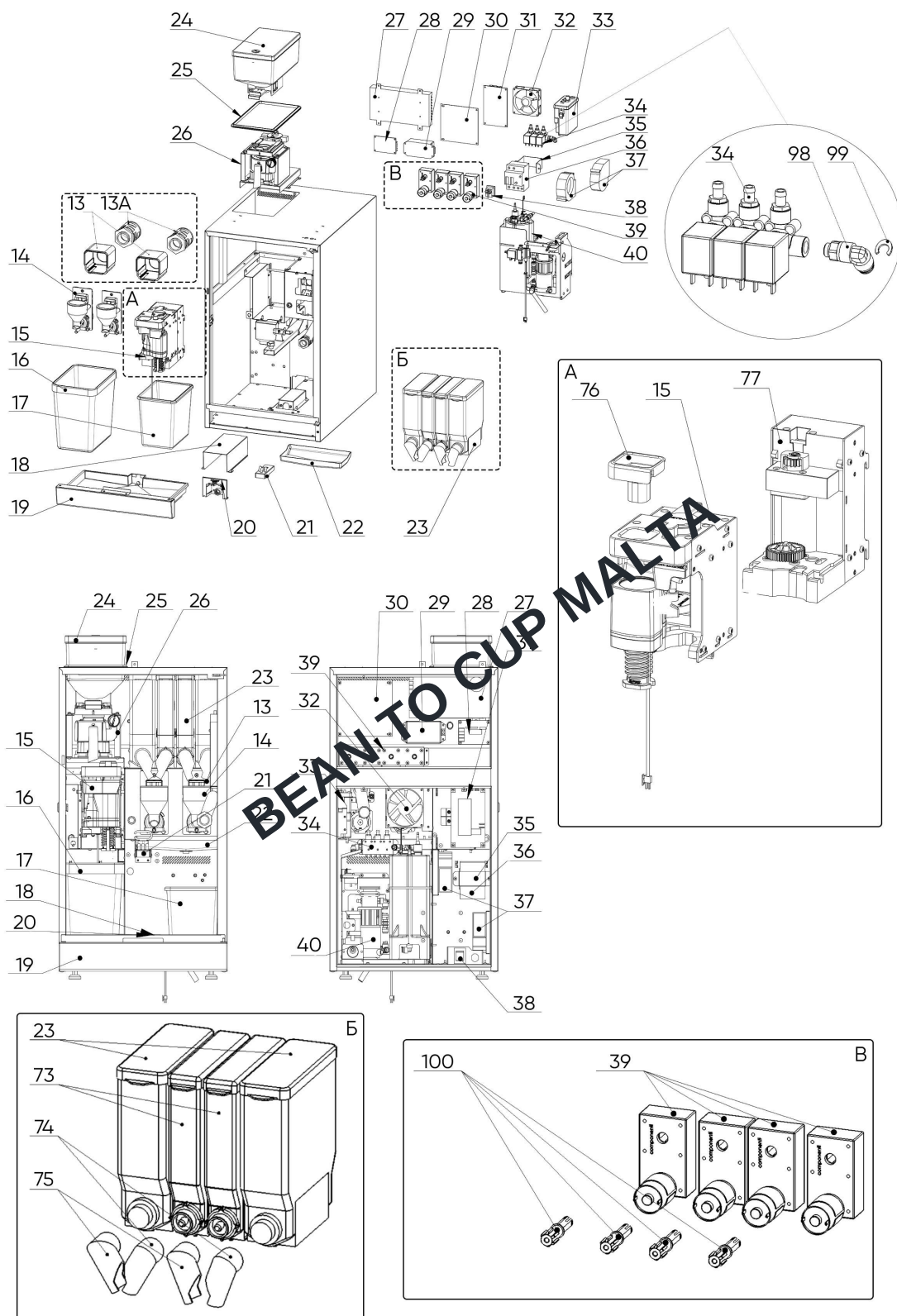
Table-top coffee machine with cup dispenser

REF.	PART NUMBER	ENGLISH DESCRIPTION
11	3121055801	JL28 COFFEE SYSTEM MOUNTING (D80)
12	3111053200	D80 COFFEE GRINDER GROUP ACTUATOR

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REF.	PART NUMBER	ENGLISH DESCRIPTION
13	5111073900	Air duct cover of the mixer
14	3121051400	SINGLE DOOR MIXER
15	3111084000	20 GR. ESPRESSO MACHINE PARTS
16	5113104100	6-LITER WASTE TANK
17	3122051400	4-LITER CLEANING TANK
18	5123102500	Sewer pipe cover
19	3121056400	Bunker for Capsules
20	3121056300	Water Level Sensor Unit
21	5123123500	JL28 Emission Nozzle
22	5111086800	JL28 Water Droplet Tray
23	2104050500	Bunker for Soluble W67H220
24	2104051700	EK7 coffee container

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REF.	PART NUMBER	ENGLISH DESCRIPTION
25	5126050900	EK7 coffee container retaining ring
26	3121056100	COFFEE GRINDER AND PULLMAN GROUP
27	3408051900	LRS-150-24 24V POWER SUPPLY
28	3311051900	COFFEE MACHINE ADDRESSABLE BOARD V1.0
29	3408051400	12V POWER SUPPLY
30	3311056000	I/O BOARD 1.0.2
31	3311050400	RELE BOARD
32	3402051600	EXHAUST FAN 24V
33	3121050500	EXPANSION TANK
34	3405050300	ODE (23MA2V)
35	5123100600	AIR INTERRUPTER BRACKET
36	5406051800	AIR CHINT 25C INTERRUPTER
37	3313052600	CENTRIFUGAL BLOWER
38	5406050500	On the Circuit Breaker

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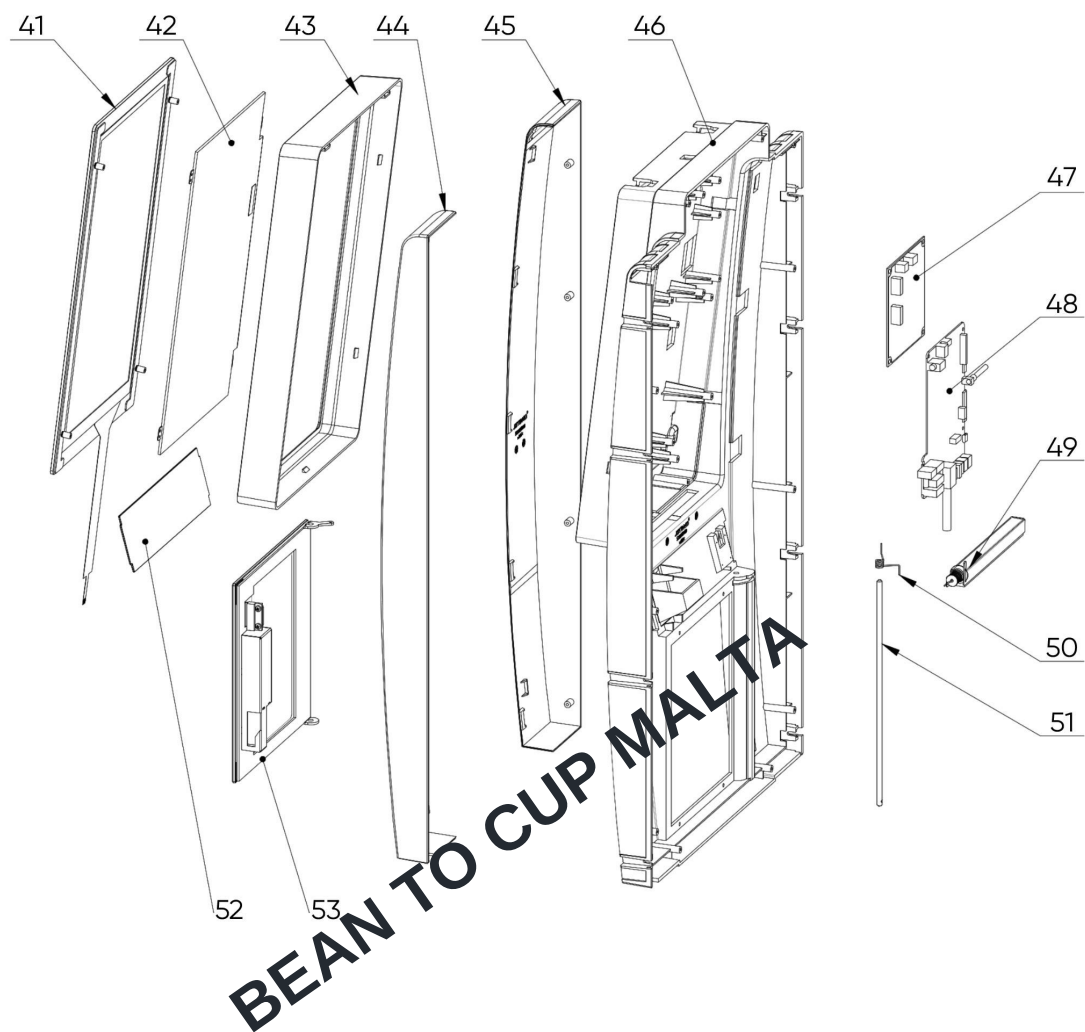
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REF.	PART NUMBER	ENGLISH DESCRIPTION
39	5402090900	Soluble Coaxial Motor
40	3121056000	HEATING MODULE ASSEMBLY

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REF.	PART NUMBER	ENGLISH DESCRIPTION
41	3406052501	14-INCH TOUCH SCREEN DISPLAY
42	5407053400	14 inch display
43	5111078000	Decorative frame for screen
44	5111077900	Decorative Strip (Right)
45	5111077800	Decorative Strip (Left)
46	5111077700	Facade Doors
47	3311053100	VERSION 1.3.3 GLASSES PRICE
48	3311052900	MAIN CONTROL BOARD (A83T_STUM_V3)
49	3121055600	ATMOSPHERIC LAMP MOUNTING
50	5125051100	SMALL DOOR SPRING
51	5124051600	SMALL DOOR ARM
52	5119054601	Decorative Panel JL28
53	3121055500	SMALL DOOR ASSEMBLY

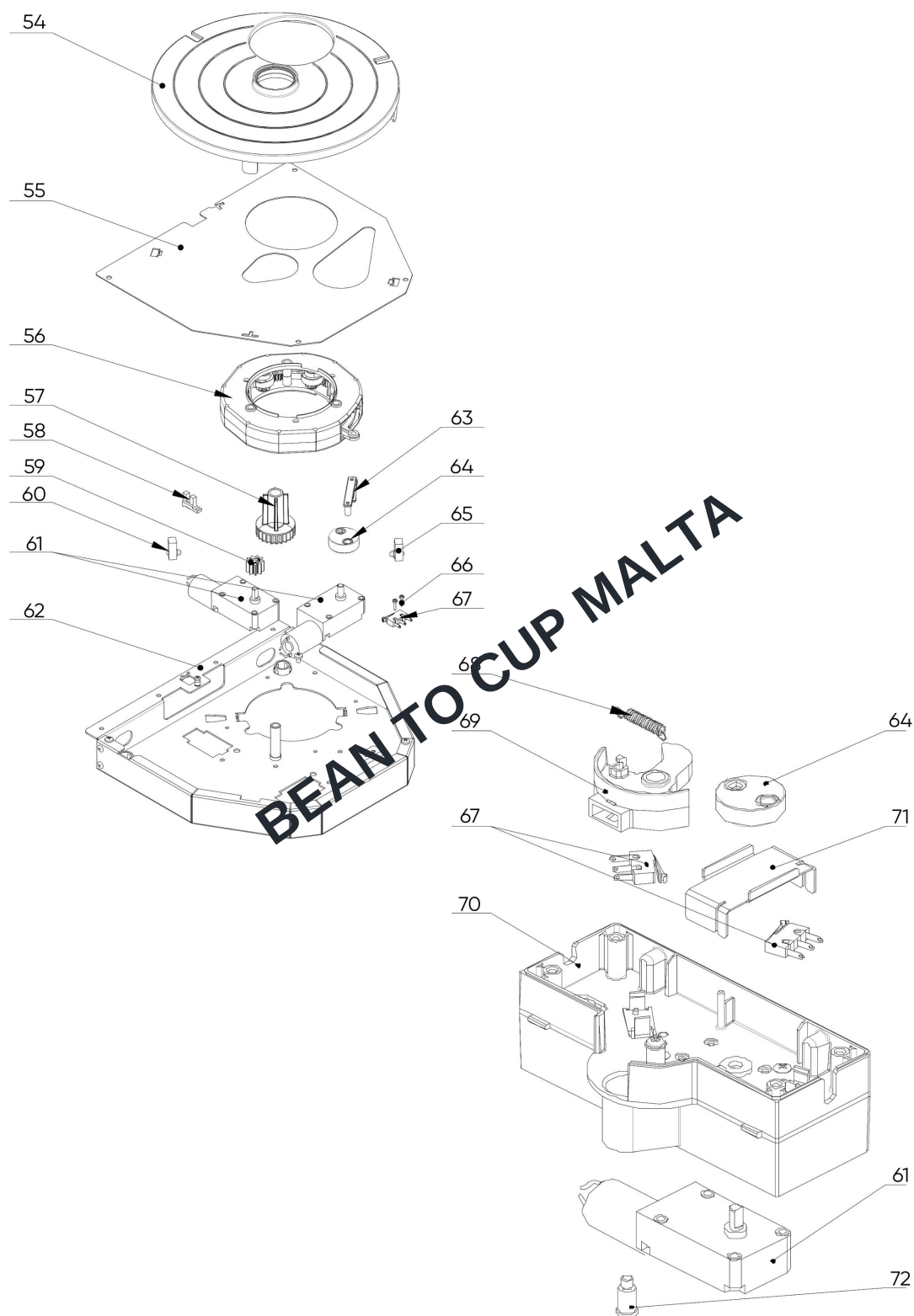
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REF.	PART NUMBER	ENGLISH DESCRIPTION
54	5111053700	CUP CONTAINER BASE
55	5123101801	Glass dispenser top
56	3111052000	Beverage Group Ejector Box
57	5201051100	CUP CONTAINER AXLE
58	5405052900	Sensor Type U?KI5651 OJ_4705?
59	5201050300	FB TRANSMISSION GEARBOX
60	5405051100	INFRARED TRANSMITTER-RECEIVER SENSOR
61	3401050400	Motor 86132
62	5123101601	Glass bottle dispenser
63	5121053300	GLASS DISPENSER PUSH ROD
64	5114052800	Cell
65	5405051000	INFRARED RECEIVER-TRANSMITTER SENSOR
66	5301050700	M2X10 SCREW

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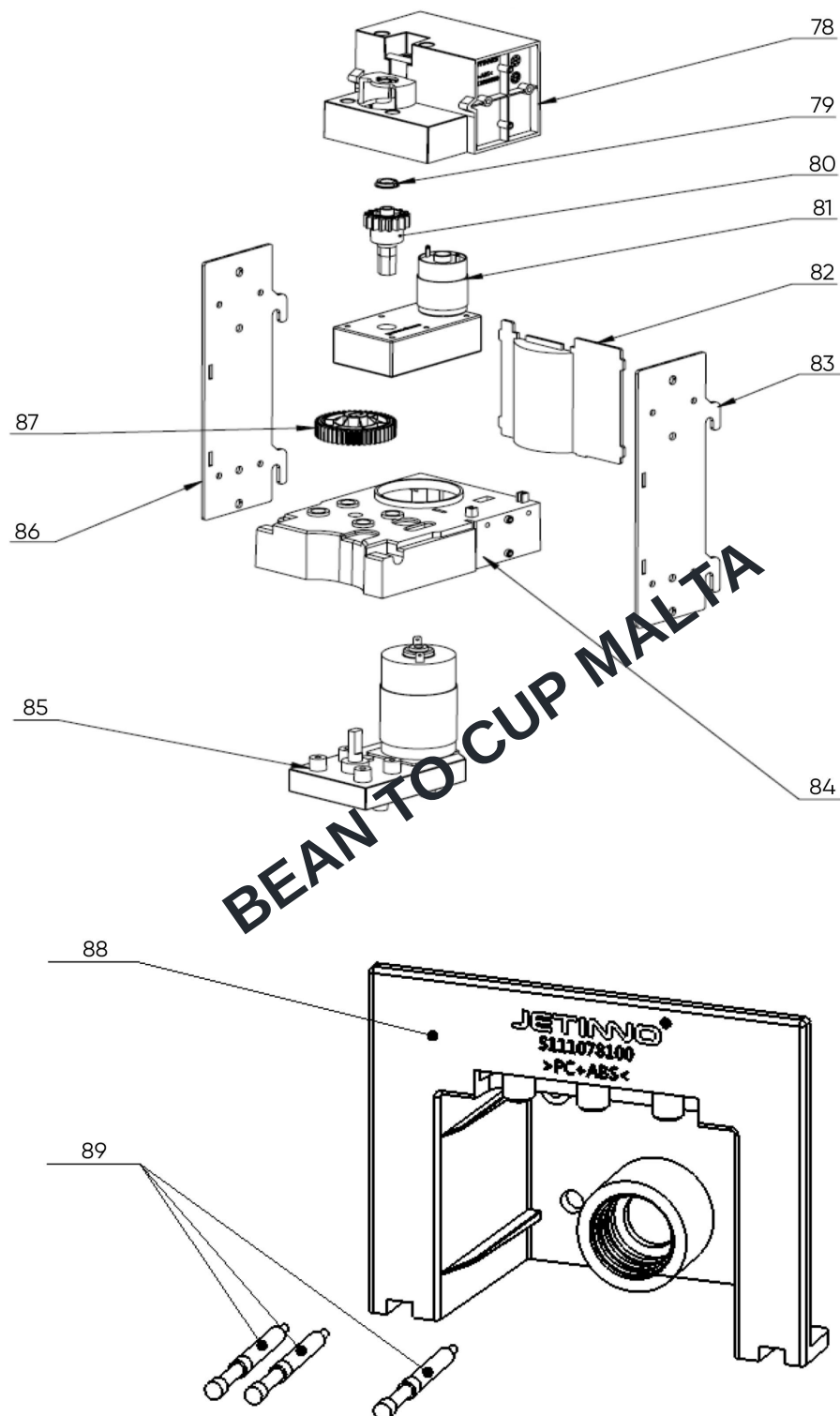
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REF.	PART NUMBER	ENGLISH DESCRIPTION
67	5402089500	CIRCUIT BREAKER WITH WIRE
68	5115050500	0.6X5X32 SPRING
69	5111061400	COPPAZZE BLOCK
70	5111061300	BRACKET
71	5113115900	CAM LIMITING BRACKET
72	5114051700	CUP HOLDER ARM

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REF.	PART NUMBER	ENGLISH DESCRIPTION
73	2104050400	Bunker for Soluble W45H220
74	5111305700	Right Ejector Nozzle
75	5111305800	Left Ejector Nozzle
76	5111082000	GUM CAFFE DISPENSER
77	3111087500	BEER PUMP DRIVER ASSEMBLY
78	5111066000	TOP BIRRA DRIVER BRACKET
79	5111068000	LOWER CHANGER HOUSING
80	5111066200	UPPER BEER TRANSMISSION GEARBOX
81	5402090900	Soluble Coaxial Motor
82	5111066400	Brewer Actuator Distance Plate
83	5133034700	Right Power Plate of the Beer Pump Controller
84	5111066100	LOWER BIRRA ACTUATOR BRACKET
85	5402090000	Lower Brewer Actuator Motor

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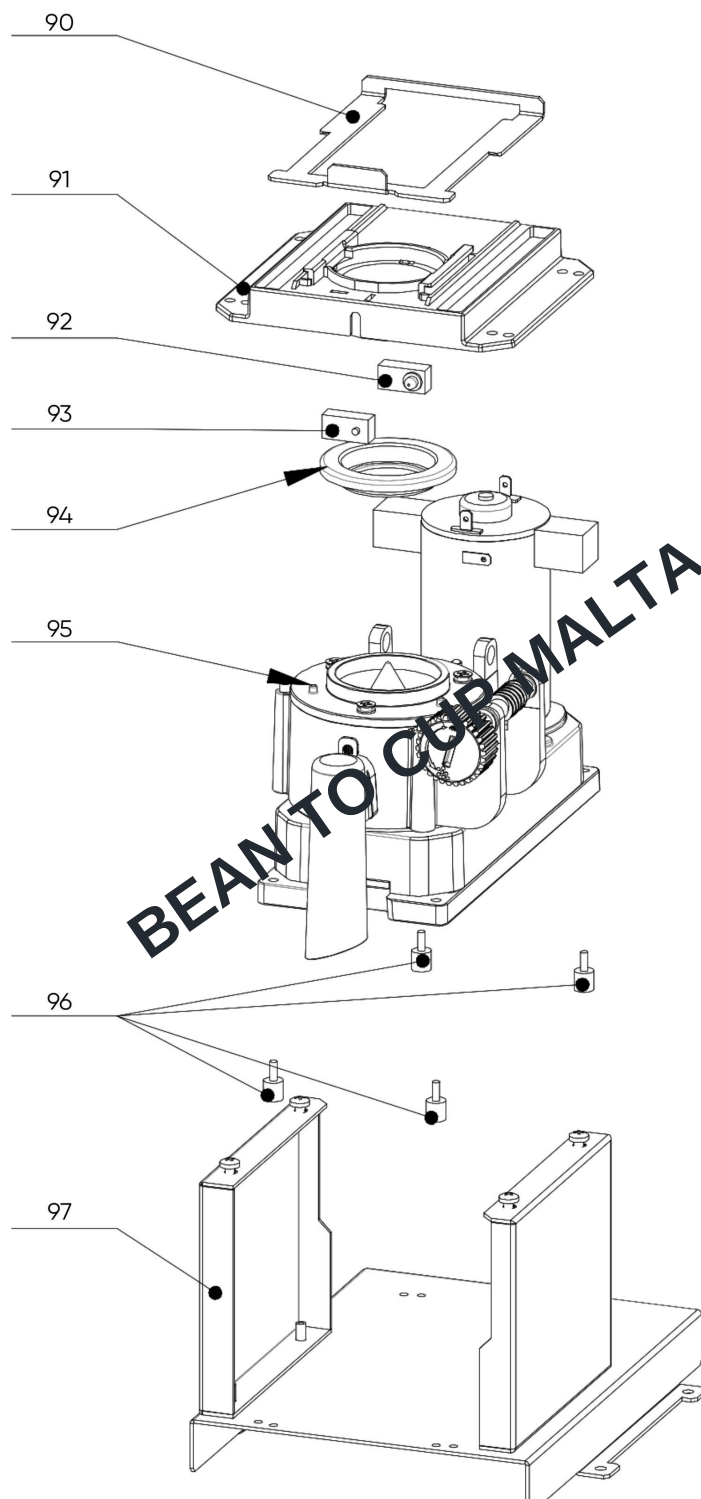
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REF.	PART NUMBER	ENGLISH DESCRIPTION
86	5133034600	Left Conductor of the Brewer Power Plate
87	5111066300	LOWER TRANSMISSION GEARBOX
88	5111078100	EXHAUST TANK BRACKET
89	5405055200	PH-5H pH sensor element

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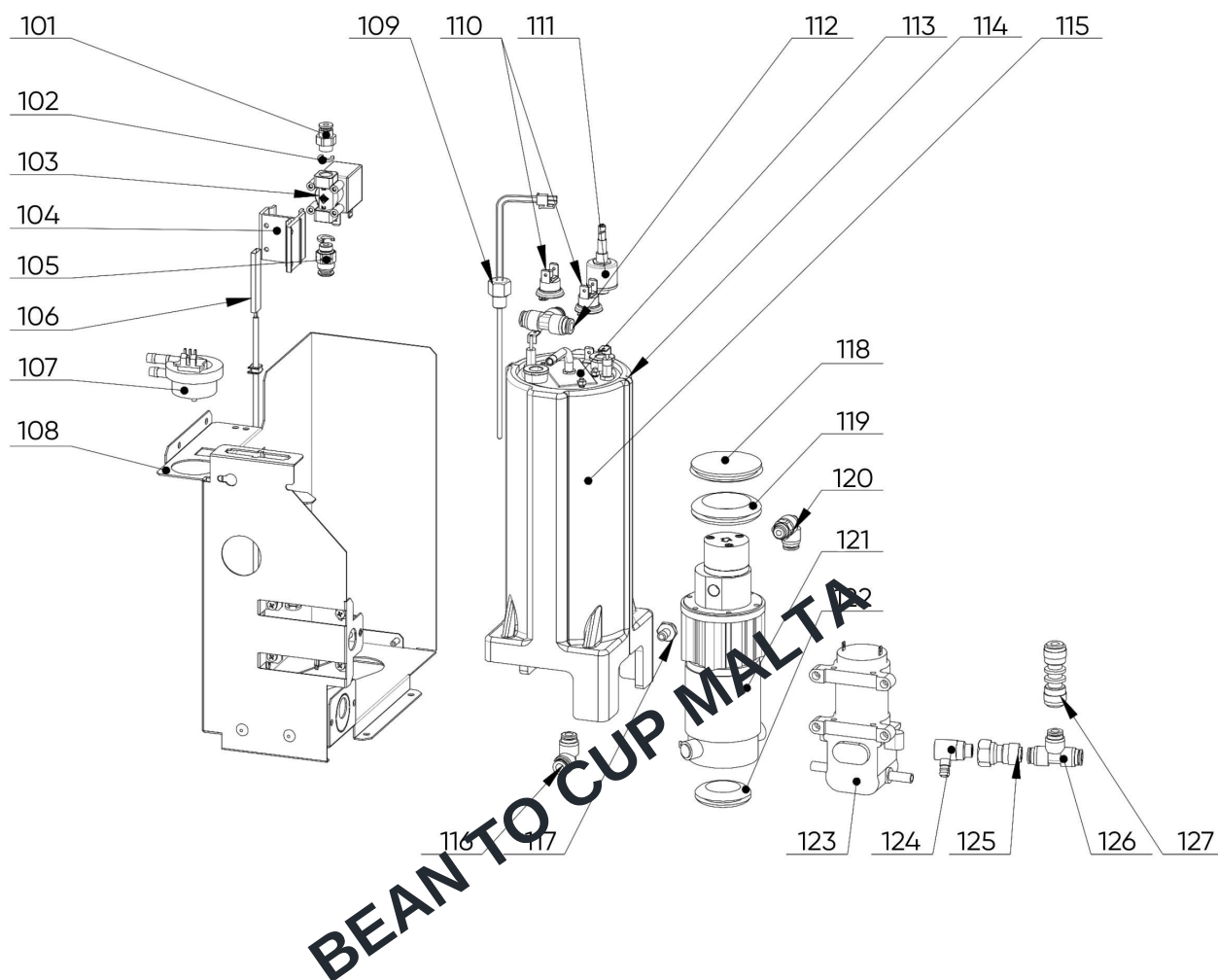
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REF.	PART NUMBER	ENGLISH DESCRIPTION
90	5123073700	EK7 coffee container lock block
91	5111083500	COFFEE BEAN CONTAINER BASE
92	5405051100	INFRARED TRANSMITTER-RECEIVER SENSOR
93	5405051000	INFRARED RECEIVER-TRANSMITTER SENSOR
94	5116051900	EK7 COFFEE GRINDER GASKET
95	2103051100	220V COFFEE GRINDER GROUP
96	5126051100	Throttle Column (M3*8)
97	3122056100	Coffee Machine Support Arm
98	3201051500	D6 G1-8 Elbow Connector
99	3201052300	CONNECTOR RAPIDO LOCKING RING
100	5111061200	MOTOR GEARBOX SHAFT AND SOLUBLE PARTS

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REF.	PART NUMBER	ENGLISH DESCRIPTION
101	3201051800	Quick Cutting Die D4 G1-8
102	3201052300	CONNECTOR RAPIDO LOCKING RING
103	3405050800	ELECTROMAGNETIC VALVE (2 POSITIONS 3 WAY)
104	5122050100	ALUMINUM BRACKET FOR ELECTROVALVE HEATING
105	3201051700	Quick D6 G1-8 (white) connector
106	5414050100	PTC HEATER
107	3407050100	ODE (AB32-S21P020C-11R) Flowmeter
108	5123101900	WATER HEATING MODULE BRACKET
109	5405050600	NTC SENSOR
110	5405050500	TEMPERATURE REGULATOR
111	5405050200	PRESSURE SENSOR
112	3201051400	D6 (Hot Water) T Connector
113	3404050200	Heater 700ML, 230V, 2700W

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REF.	PART NUMBER	ENGLISH DESCRIPTION
114	5127050700	THERMAL INSULATION FOR DPS HEATER (LEFT SIDE)
115	5127050600	THERMAL INSULATION FOR DPS HEATER (RIGHT SIDE)
116	3201051600	D6 Elbow Connector (White)
117	3201050700	Nipple Tap D6 G1-8
118	5126050300	UPPER GUM ISOLATION GUARD
119	5126050100	CENTRAL GUM ISOLATION GUARD
120	3201051500	D6 G1-8 Elbow Connector
121	3403050800	Gear Pump
122	5126050200	LOWER GUM ISOLATION GUARD
123	3313052500	24V Membrane Pump (with Cable and Connector)
124	3405050600	SAFETY VALVE
125	3201051200	Quick Release D6-G1/8 Connector
126	3201051300	D6 (Cold Water) T Connector
127	3405051000	RETURN VALVE

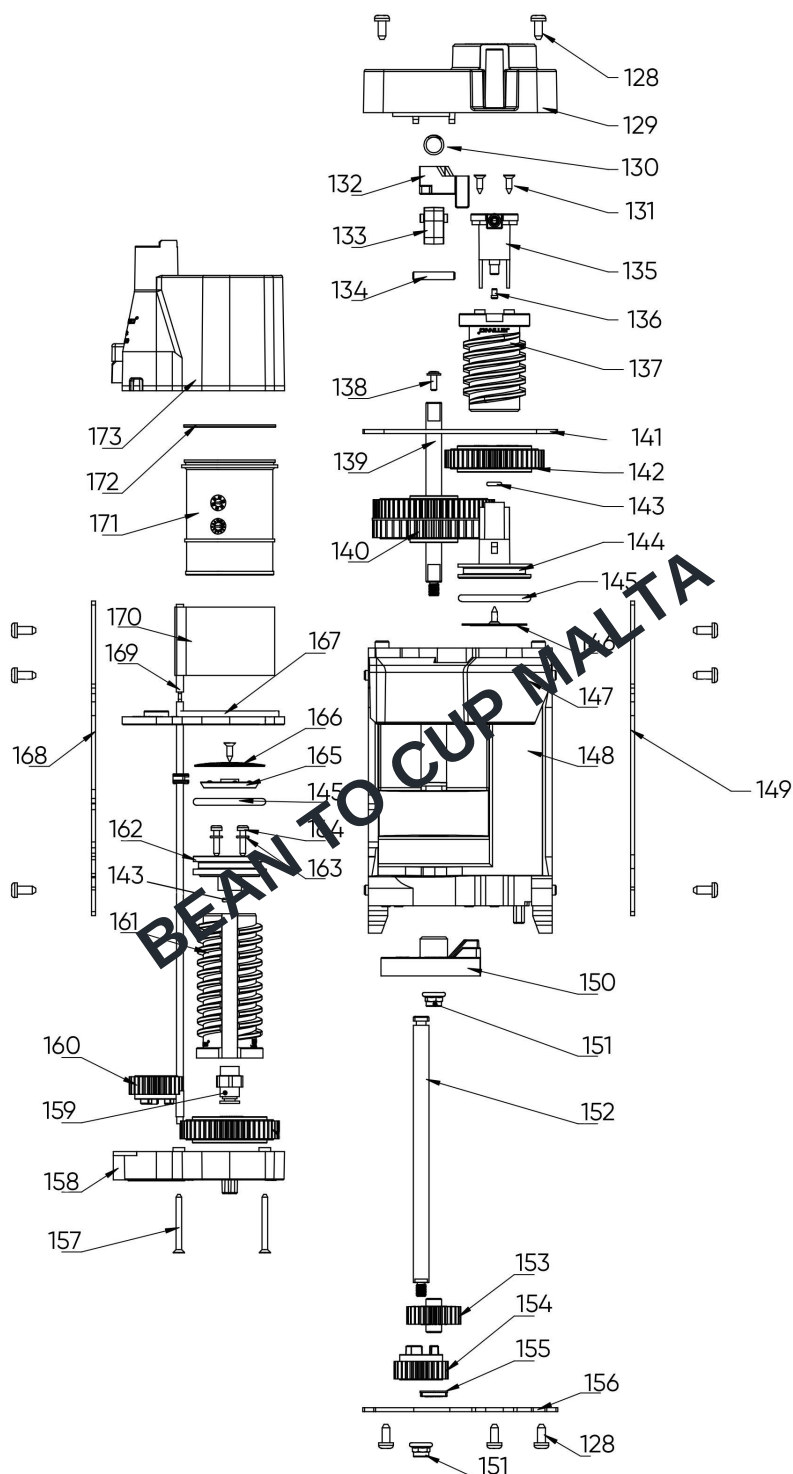
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REF.	PART NUMBER	ENGLISH DESCRIPTION
128	5302051000	INHERENTLY WEATHER RESISTANT SCREWS OF THE WORK UNIT ST3.9X9.5
129	5111306900	Beer top cover
130	5115051100	SPRING BLOCK
131	5302050700	SELF-THREADING SCREWS WITH CROSS IMPRINT IN STAINLESS STEEL ST2....
132	5111067700	BREWMASTER'S DREAM
133	5111067800	BEER BLOCK VALVE
134	5114053500	Brewer Closure Pin
135	5111306700	U-Shaped Waterproof Tube
136	5111307600	ES Butterfly Valve
137	5111067200	PISTON UPPER SCREW
138	5301054600	CROSS HEAD SELF-THREADING SCREW IN NICKEL PLATED IRON M3X8
139	5114053400	GEAR TRANSMISSION ARM
140	5111066700	Double transmission

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REF.	PART NUMBER	ENGLISH DESCRIPTION
141	5113813000	Upper work unit cover
142	5111067300	PISTON SHAFT GEARBOX
143	5206050600	ID4X1.8 SEALING RING
144	5111067100	14g Upper Stone
144	5111075100	Upper Piston Head
145	5206050800	ID30X3.5 RUBBER SEAL
145	5206051900	D45X3,5 SEALING RING
146	5112053800	UPPER 20g FILTER
146	5112053900	Upper double filter
147	5121052200	COFFEE SPOON EJECTOR
148	5111066600	Main Frame of the Beer Pump
149	5113812000	Right Wall of the Brewer
150	5111066800	PILOT WHEEL
151	GBT6183.1	M5 screw head

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REF.	PART NUMBER	ENGLISH DESCRIPTION
152	5114053300	WELDING CHAMBER ARM
153	5111067600	LOWER GEAR
154	5111067900	THREE-WAY VALVE ACTUATION MECHANISM
155	5111068000	LOWER CHANGER HOUSING
156	5113814000	Lower Brewer Power Plate
157	5302050800	SELF-THREADING SCREW WITH CROSS IMPRINT ST...
158	5111068100	LOWER PISTON PART
159	3201051800	Quick Cutting Die D4 G1-8
160	5111067500	THREE-TOOTH ACTUATION MECHANISM
161	5111068500	LOWER PISTON SCREW
162	5111068600	Lower Stone
162	5111075200	20g Lower Stone
163	5116052900	ID4.7X0.9 SEALING RING

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REF.	PART NUMBER	ENGLISH DESCRIPTION
164	5302052600	SELF-THREADING SCREW IN STAINLESS STEEL ST2.9...
165	5111068700	Lower Crank Support 14g
165	5111075300	Lower Sieve Support
166	5112051300	LOWER SETTLEMENT 20 GR.
166	5123059600	LOWER (LARGE) AIR FILTER
167	5111068200	Lower sleeve cover
168	5113811000	Left Work Unit Side Panel
169	5414050100	PTC HEATER
170	5112051400	Aluminum Heat Conductive Plate
170	5124050400	Aluminum PTC Heating Element
171	5111068400	Coffee Dispensing Chamber, 14G.
171	5114054900	Soldering Chamber, 20 G
172	5116052200	INFUSION CHAMBER SEALING 14 GR.
173	5111068300	DISPENSING HANDLE ENCLOSURE

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