

Hoja nº 1.- Chasis y potencia.
Sheet nº 1. Chassis and Power.

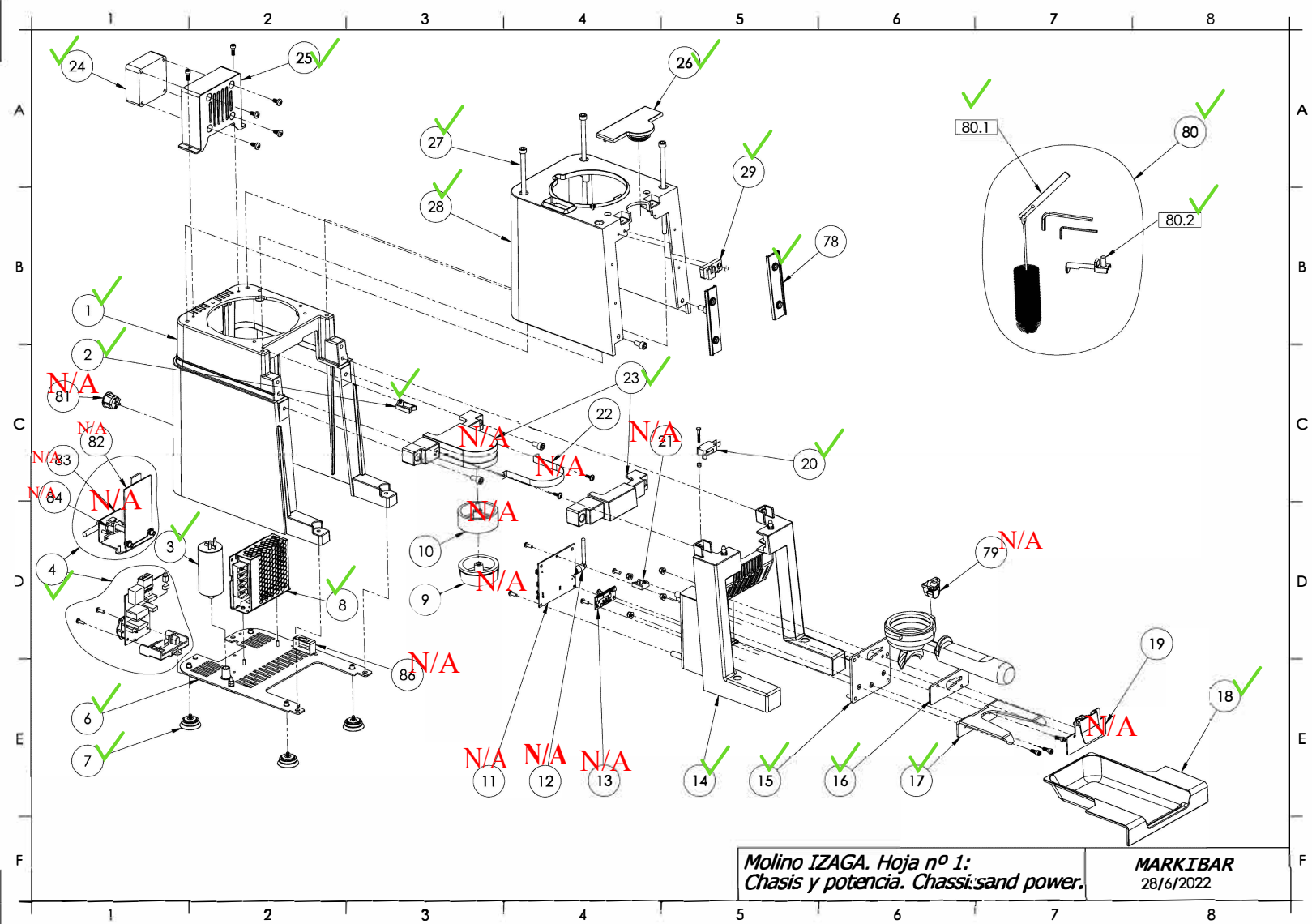
Hoja nº 2.- Sistema molido y dosificación.
Sheet nº 2. Grindina and dosina system.

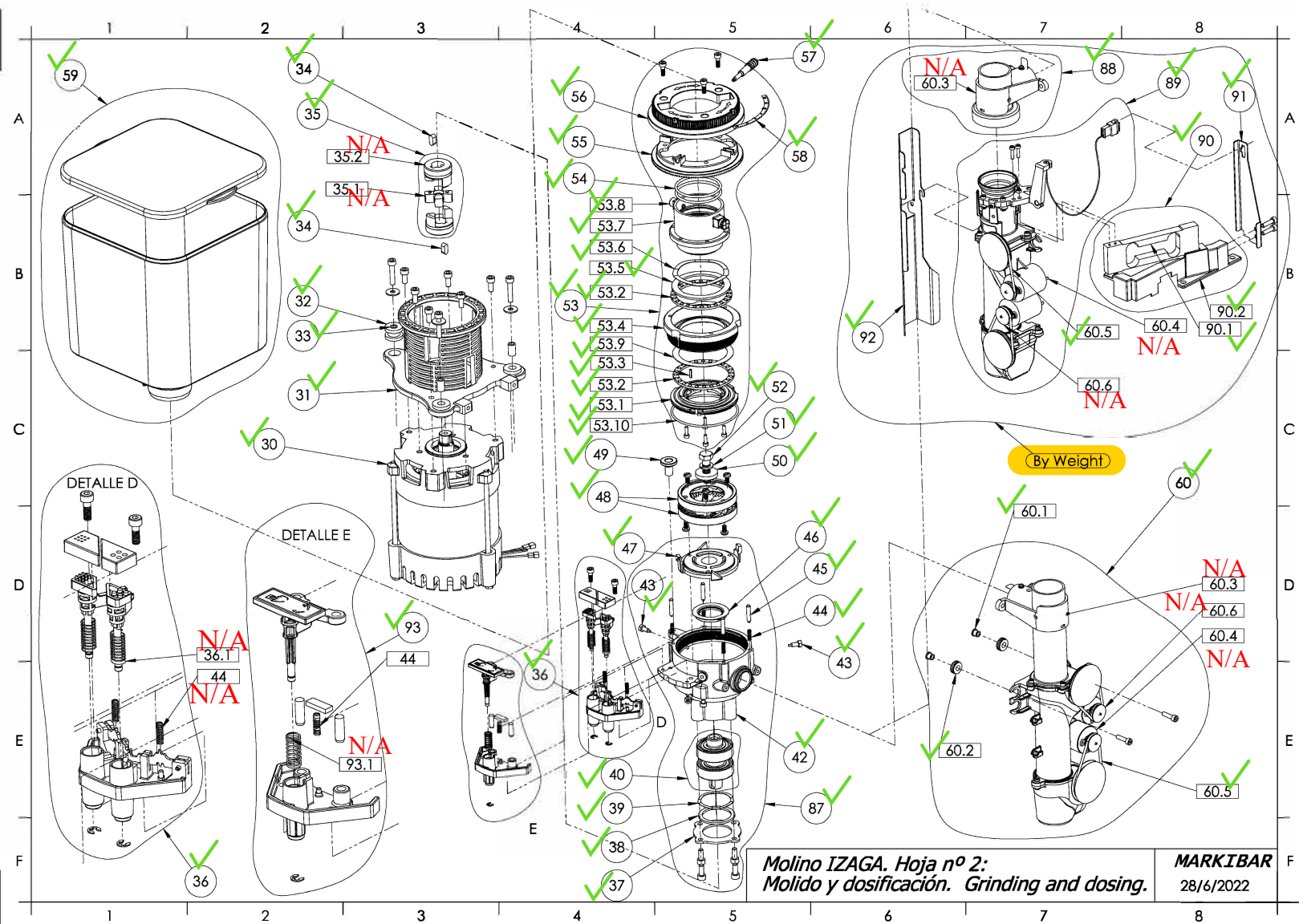
Hoja nº 3.- Puerta control modelos Key y TFT.
Sheet nº 3. Key and TFT control doors.

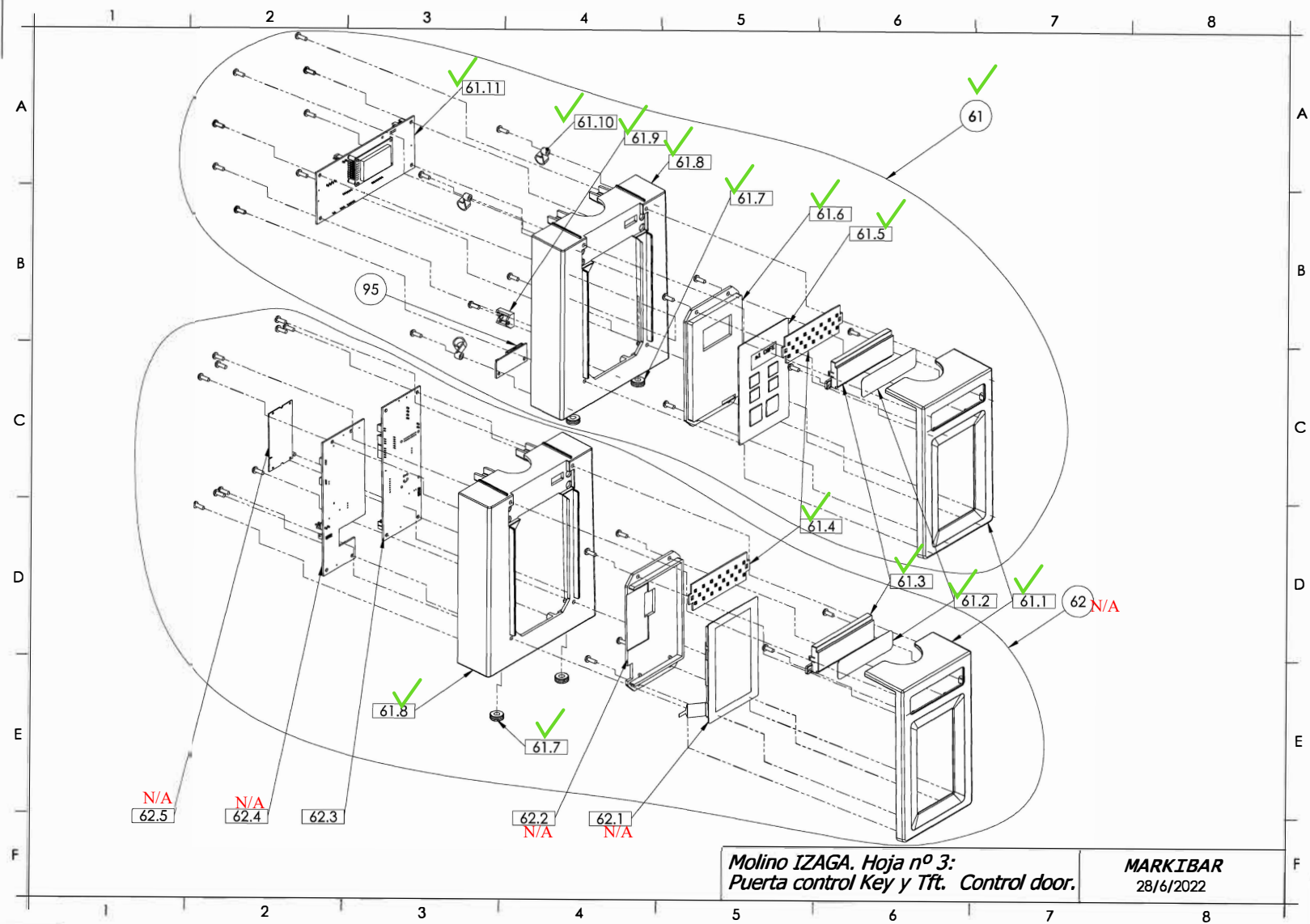
Hoja nº 4.- Esquemas eléctricos.
Sheet nº 4. Electrical diagram.

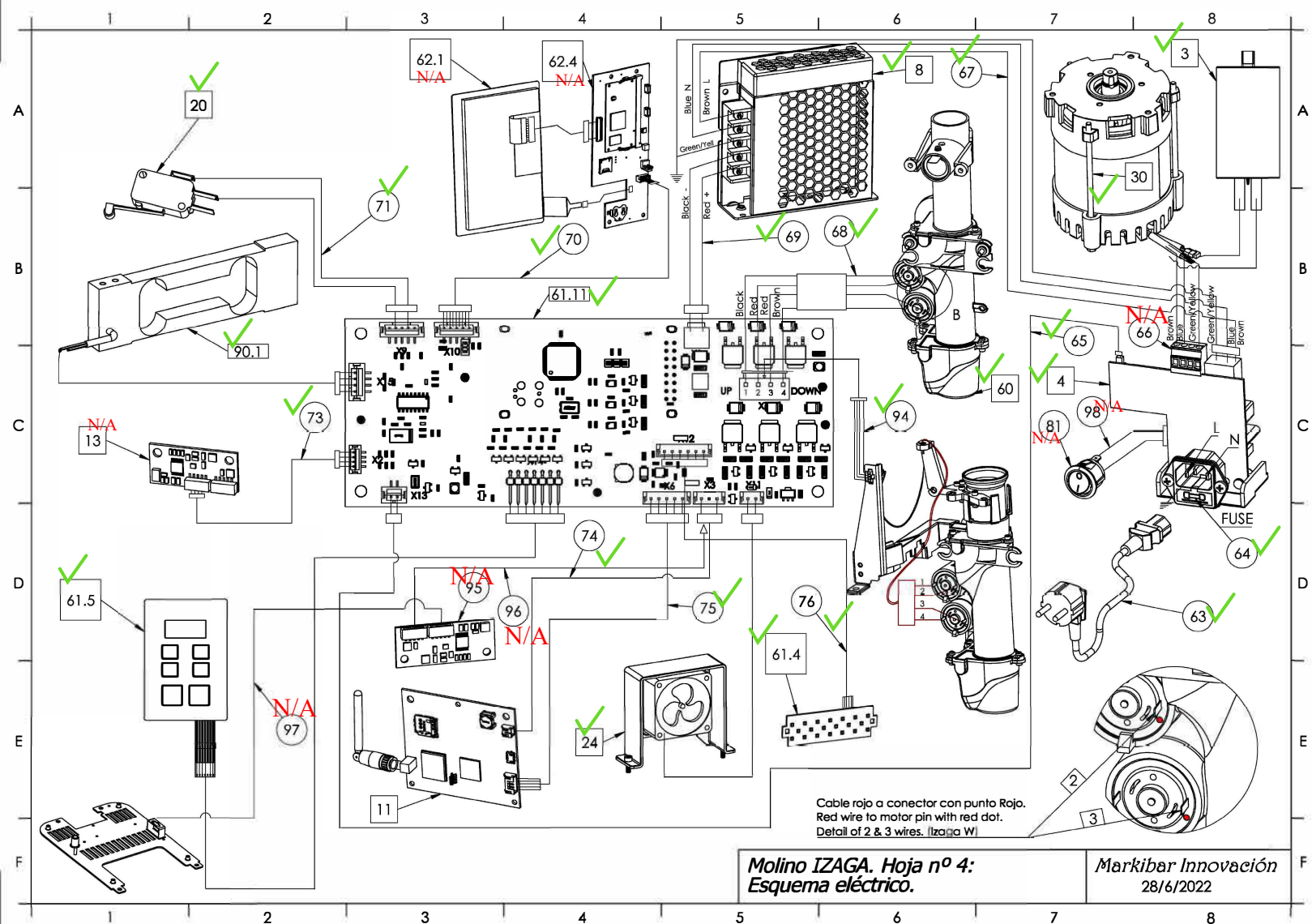
Molino IZAGA.
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MARKIBAR
28/6/2022









Molino IZAGA. Hoja nº 4:
Esquema eléctrico.

Markibar Innovación
28/6/2022

NBR	REFERENCE	ENGLISH	IZAGA KEY	IZAGA W
1	21G400221	BLACK ALUMINIUM LOWER BODY IZAGA	X	
1	21G400222	WHITE ALUMINIUM LOWER BODY IZAGA	X	
1	21G400841	BLACK MACHINED ALUMINIUM LOWER BODY		X
1	21G400842	WHITE MACHINED ALUMINIUM LOWER BODY		X
2	13G400010	IZAGA WIRE SUPPORTING CLAMP	X	X
3	25G100050	MOTOR CAPACITOR 50/60Hz 450V 16uF	X	X
4	32G400060	IZAGA POWER ELECTRONIC BOARD AND COVER	X	X
6	31G400021	BASE PLATE SET BLACK	X	X
7	32G400250	NON-SLIP RUBBER FOOT	X	X
8	13G400000	POWER SUPPLY 100-240VAC 36VDC 2A	X	X
14	21G400310	GRAY LOWER FRONTAL IZAGA	X	X
14	21G400311	WHITE LOWER FRONTAL IZAGA	X	X
15	22G400030	SWITCH PROTECTION PANEL IZAGA	X	X
16	22G400080	LA SPAZIALE SUPLEMENT PLATE	VARIANT	VARIANT
17	22G100080	FILTER HOLDER FORK V1	X	X
17	22G100320	SPAZIALE FILTER HOLDER FORK	VARIANT	VARIANT
17	22G400160	FILTER HOLDER FORK MARZOCCO LINEA	VARIANT	VARIANT
17	22G400170	FILTER HOLDER FORK MARZOCCO KB90	VARIANT	VARIANT
18	21G400360	DRIP TRAY IZAGA	X	X
20	13G100010	MICROSWITCH SMALL SIGNAL	X	X
23	21G400612	NO TAMPER COVER GRAY MARKIBAR	X	X
23	21G400613	NO TAMPER COVER WHITE MARKIBAR	X	X
24	13G400020	IZAGA AXIAL FAN 24VDC	X	X
25	21G400370	FAN SUPPORT	X	X
26	32G400430	DOSER CLEANING CAP	X	X
27	11G400120	ZINCATED ALLEN SCREW m6x140 DIN912	X	X
28	21G400241	BLACK ALUMINIUM UPPER BODY IZAGA	X	X
28	21G400242	WHITE ALUMINIUM UPPER BODY IZAGA	X	X
29	21G400470	DOOR HANGING HOOK	X	X
30	25G400170	GRINDER MOTOR-DRIVE SET 240V 50Hz	X	X
31	32G400240	GRINDING ASSEMBLY SUPPORT	X	X
32	21G400030	SILENTBLOCK H TYPE IZAGA	X	X
33	23G400020	SILENTBLOCK BUSHING	X	X
34	23G400010	MOTOR-DRIVE COUPLING KEY	X	X
35	32G400000	MOTOR-DRIVE GRINDING CHAMBER COUPLING SET	X	X
36	31G400010	BLOCKING SYSTEM SET IZAGA STEPPED	X	X
37	23G400050	GRINDING CHAMBER WRECKED WASHER COVER	X	X
38	22G400050	BEARING COMPRESSION WASHER D40mm	X	X
39	15G400030	WAVE WASHER D40mm	X	X
40	31G400280	AXE+BEARINGS GRINDING CHAMBER IZAGA	X	X
42	21G400050	GRINDING CHAMBER BODY IZAGA	X	X
43	31G400030	BURR SECURITY STOPPER ANTI-TURN	X	X
44	23G100020	GRINDING ADJUSTMENT SPRING	X	X
45	23G100010	GRINDING ADJUSTMENT STUB	X	X
46	21G200300	MOTOR SEAL	X	X
47	21G200170	LOWER BURR SUPPORT S3	X	X
48	32G200190	GRINDING BURRS PAIR HQ 4g/s	X	X
49	21G400170	CE SECURITY STOPPER	X	X
50	11G200030	WASHER D8 STAINLESS DIN 7349	X	X
51	11G100320	WASHER GROWER D8 STAINLESS DIN 127	X	X
52	11G100310	SCREW M8x25 STAINLESS DIN 933	X	X
53	32G400030	UPPER BURR ASSEMBLY IZAGA (WITHOUT 55/56)	X	X

53.1	21G400740	IZAGA UPPER BURR SUPPORT 24 BALLS	X	X
53.1	21G400100	IZAGA UPPER BURR SUPPORT 16 BALLS	SERIAL Nº < G40001284	
53.2	32G400290	GRINDING CHAMBER BEARING SET 24 BALLS	X	X
53.2	32G400040	GRINDING CHAMBER BEARING SET 16 BALLS	SERIAL Nº < G40001284	
53.9	23G400130	LOWER BEARING RING SUPPORT IZAGA	X	X
53.3	11G100380	BEARING FIXING ELASTIC PIN	X	X
53.4	21G400750	IZAGA BRASS THREAD M77 24 BALLS	X	X
53.4	21G400120	IZAGA BRASS THREAD M77 16 BALLS	SERIAL Nº < G40001284	
53.5	22G400010	BEARING SUPPORT WASHER d62mm	X	X
53.6	15G400050	WAVE WASHER d62mm	X	X
53.7	32G400230	HOPPER SUPPORT BODY SET	X	X
53.8	23G400080	HOPPER BLOCKING SCREW	X	X
53.9	23G400130	LOWER BEARING RING SUPPORT IZAGA	X	X
53.10	15G200200	GRINDING CHAMBER O RING	X	X
54	15G400060	ROUND HOPPER ADJUST GASKET	OPCIONAL	OPCIONAL
55	21G400160	GROUND POINT BLOCKING SYSTEM IZAGA	X	X
56	21G400272	GROUND POINT TAMPOGRAPHED HANDLE	X	X
57	23G400100	HANDLER DRIVE AXLE IZAGA	X	X
58	27G400080	GROUND POINT STICKER IZAGA	X	X
59	32G400090	SQUARE HOPPER SET	X	X
60	32G400440	TIME CONTROLLED DOSER SET IZAGA KEY	X	X
60.1	23G400150	DOSING PIPE SUPPORT SHELL IZAGA/ORHI	X	X
60.2	15G100060	DOSING PIPE SUPPORT RUBBER RING	X	X
60.5	15G100030	DC MOTOR DRIVE O-RING	X	X
61	32G400160	DOOR SET IZAGA KEY GREY CR	X	
61	32G400161	DOOR SET IZAGA KEY WHITE CR	X	
61	32G400162	DOOR SET IZAGA KEY GREY	X	
61	32G400163	DOOR SET IZAGA KEY WHITE	X	
61	32G400164	DOOR SET IZAGA KEY BLACK		
61.1	21G400430	DISPLAY FRAME CHROMED	X	X
61.1	21G400431	DISPLAY FRAME GRAY	X	X
61.1	21G400432	DISPLAY FRAME WHITE	X	X
61.1	21G400433	DISPLAY FRAME BLACK		
61.3	21G400450	BACKLIGHT DIFUSSER	X	X
61.4	24G400310	BACKLIGHT ELECTRONIC BOARD	X	X
61.5	25G400010	MEMBRANE KEYBOARD IZAGA	X	X
61.6	21G400440	KEYBOARD SUPPORT	X	X
61.7	15G100060	DOSING PIPE SUPPORT RUBBER RING	X	X
61.8	21G400420	GRINDER DOOR GRAY	X	X
61.8	21G400421	GRINDER DOOR WHITE	X	X
61.8	21G400422	GRINDER DOOR WHITE		
61.9	13G400040	WIRE SUPPORTING CLAMP	X	X
61.10	21G400490	INJECTED FIX FLANGE WIRES	X	X
61.11	24G400110	IZAGA KEY ELECTRONIC BOARD	X	X
61.11	24G400130	ELECTRONIC BOARD WEIGHT SYSTEM		X
63	13G200020	POWER CORD AUSTRALIA IEC-C13	VARIANT	VARIANT
64	12G100620	FUSE IEC-L GLASS 5X20mm 250V 10A T	X	X
65	25G400040	WIRING HARNESS MOTOR-DRIVE ACTIVATION	X	X

67	25G400020	WIRING HARNESS INLET 230V	X	X
68	25G400050	WIRING HARNESS DC MOTORS IZAGA KEY	X	
69	25G400030	WIRING HARNESS CONTROL SUPPLY 24V	X	X
70	25G400090	WIRING HARNESS HMI CONNECTION		X
71	25G400060	WIRING HARNESS MICROSWITCH IZAGA	X	X
73	25G400070	WIRING HARNESS MAG SENSOR DATA IZAGA	X	X
74	25G400130	KUNAK IZAGA POWER SUPPLY WIRING	OPCIONAL	OPCIONAL
75	25G400120	KUNAK IZAGA SIGNAL WIRING	OPCIONAL	OPCIONAL
76	25G400080	WIRING HARNESS BACKLIGHT	X	X
78	21G400660	IZAGA DOOR GUIDE	X	X
80	32G400270	IZAGA CLEANING ACCESORIES SET		
80.1	32G400260	CLEANING BRUSH IZAGA		
80.2	21G400730	CLEANING TOOL IZAGA		OPCIONAL
87	32G400020	IZAGA GRINDING CHAMBER SET (WITHOUT 43,44,45,46,47)		X
88	32G400340	DOSING SYSTEM WEIGHT OUTPUT ASSEMBLY		X
89	32G400350	DOSING SYSTEM WEIGHT HANGING ASSEMBLY		X
90	32G400330	LOADCELL ASSEMBLY		X
90.1	13G400050	COFFEE MEASURING LOADCELL		X
90.2	21G400530	WEIGHT SENSOR SUPPORT		X
91	22G400120	WEIGHT DOSING CONNECTOR HOLDER		X
92	22G400130	WEIGHT CABLES PROTECTIVE COVER		X
93	31G400220	BLOCKING SYSTEM SET IZAGA STEPLESS	X	
94	25G400150	POWER SUPPLY WEIGHT MOTORS		X