GS MASTERBREW -USA-
00 - PREVENTIVE MAINTENANCE PLANS

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GS MASTERBREW -USA-
maintenance plan

HOW TO USE THE KITS								
Cycles	25,000 (or 12 months)	50,000 (or 24 months)	75,000 (or 36 months)	100,000 (or 48 months)	125,000 (or 60 months)	150,000 (or 72 months)	175,000 (or 84 months)	200,000 (or 96 months)
Reference kit	KIT A	KIT B	KIT A	KIT C	KIT A	KIT B	KIT A	KIT C

PLAN FOR MACHINE WITH **Z4000 ES/FB**

KIT A: MAINTENANCE AFTER 25000 CYCLES (OR 12 MONTHS).....

KIT B: MAINTENANCE AFTER 50000 CYCLES (OR 24 MONTHS).....

KIT C: MAINTENANCE AFTER 100000 CYCLES (OR 48 MONTHS).....

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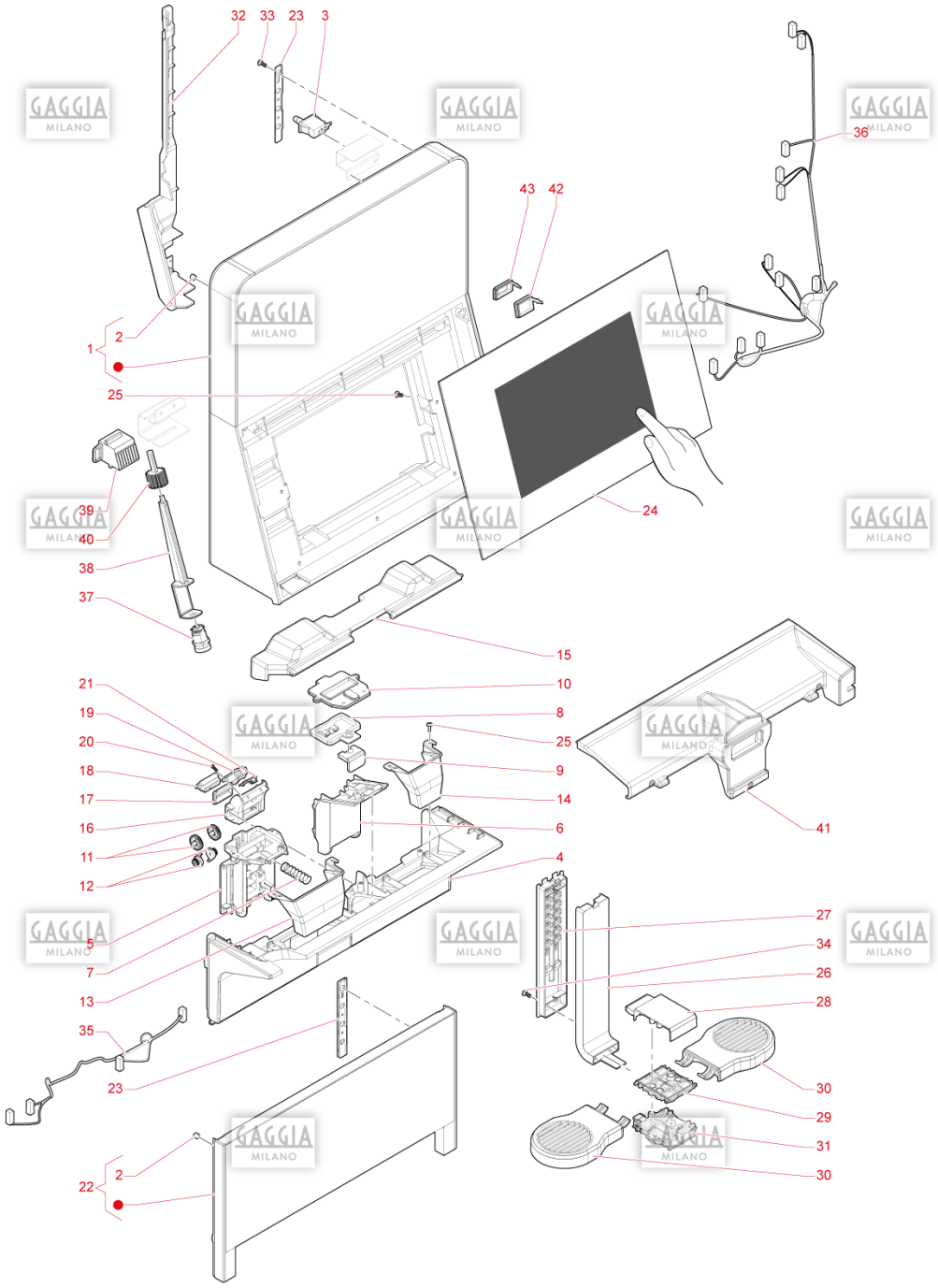
To find out the composition of each kit visit our "download" section.

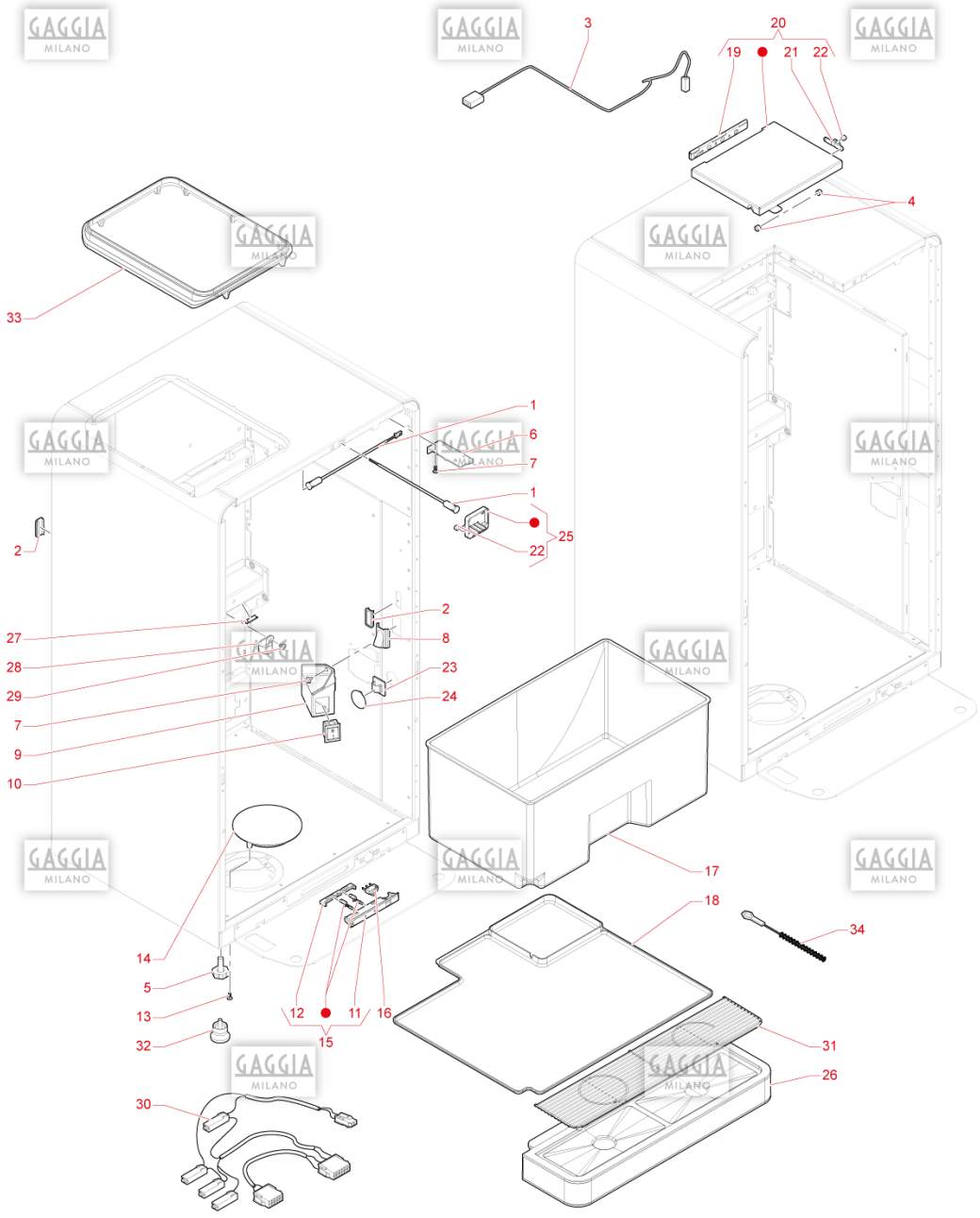
Pos.	Code	Replaced By	Description
1	267246		MAINT.KIT_A_Z4000 ES/FB_W100
2	267768		MAINT.KIT_B_Z4000 ES/FB_GS MASTERBREW -USA-
3	267769		MAINT.KIT_C_Z4000 ES/FB_GS MASTERBREW -USA-

GS MASTERBREW -USA-
01 - Door



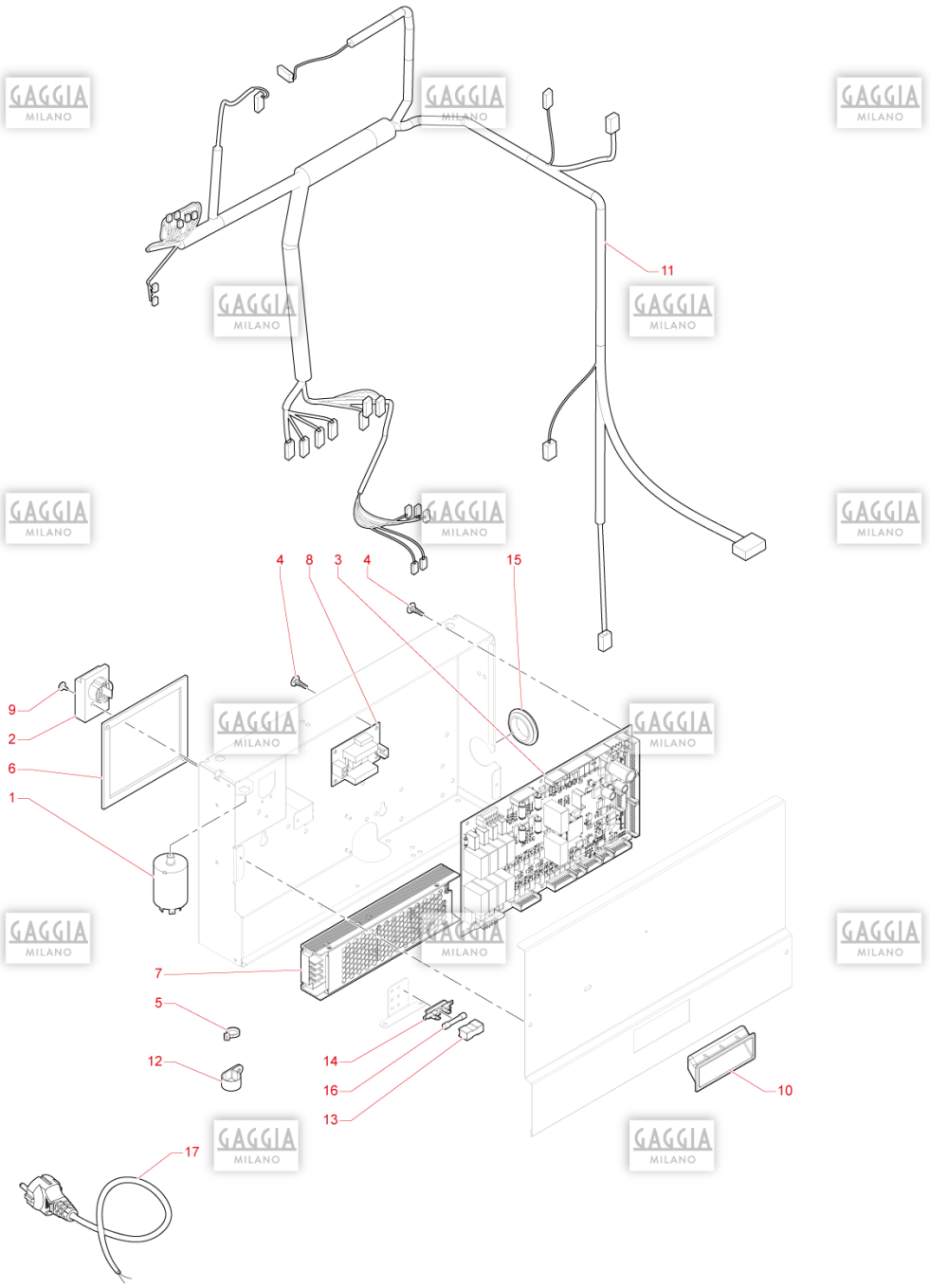
Pos.	Code	Replaced By	Description
1	266984		UPPER DOOR ASSEMBLY -WITH COFFEE WINDOW-
1	267345		UPPER DOOR ASSEMBLY
2	0V3126		MAGNET - ALL M/C
3	988070		DOOR CONTACT SWITCH
4	266985		NOZZLE BEAM ASSEMBLY
5	266940		FLIP STRUCTURE
6	266931		FLIP COVER
7	098696		SPRING DOSER ELECTROMAGNET
8	266954		CUP HOLDER BUTTON SLIDER
9	266955		CUP HOLDER BUTTON
10	266941		FLIP STRUCTURE COVER
11	266963		SLOW MOTION PINION
12	262236		DOOR RESTRAINING SUPPORT YELLOW PIN
13	266942		LEFT NOZZLE COVER
14	266946		RIGHT NOZZLE COVER
15	266949		NOZZLE COVER
16	266948		SENSOR/LED SUPPORT
17	266944		GLASS SENSOR COVER
18	256173		OPTICAL SENSOR - 9100
19	266945		GEM LED
20	987628		EJOT-PT-SCREW 3X8
21	257345		LED SPOTLIGHT BOARD
22	266986		LOWER DOOR ASSEMBLY
23	259772		OPENABLE TOP HINGE
24	267571		12" TOUCH ASSEMBLY
25	255034		SELF TAPPING SCREW - M4X12
26	266932		CUP HOLDER VERTICAL BEAM
27	266953		CUP HOLDER RACK
28	266933		CUP HOLDER HORIZONTAL BEAM
29	266951		LOWER CUP HOLDER BLOCK
30	266934		SINGLE CUP HOLDER
31	266952		UPPER CUP HOLDER BLOCK
32	266939		DOOR WIRING COVER
33	264199		SELF TAPPING SCREW MP TCC-H-TZ3.5X9.5
34	258703		COUNTERSUNK HEAD SCREW M4X10
35	266970		PHOTOCELL AND LED WIRING
36	266969		DOOR WIRING
37	258884		RIELDA ANTI-TAMPER LOCK - ANTI-CLOCKWISE -
38	267084		LOCK ROD
39	267086		LOCK COG
40	267085		LOCK PINION
41	266950		NOZZLE BEAM COVER
42	260944		USB CAP - KREA/KALEA/LR
43	261327		CAP EVA-DTS - KREA/KALEA

GS MASTERBREW -USA-
02 - Cabinet assy



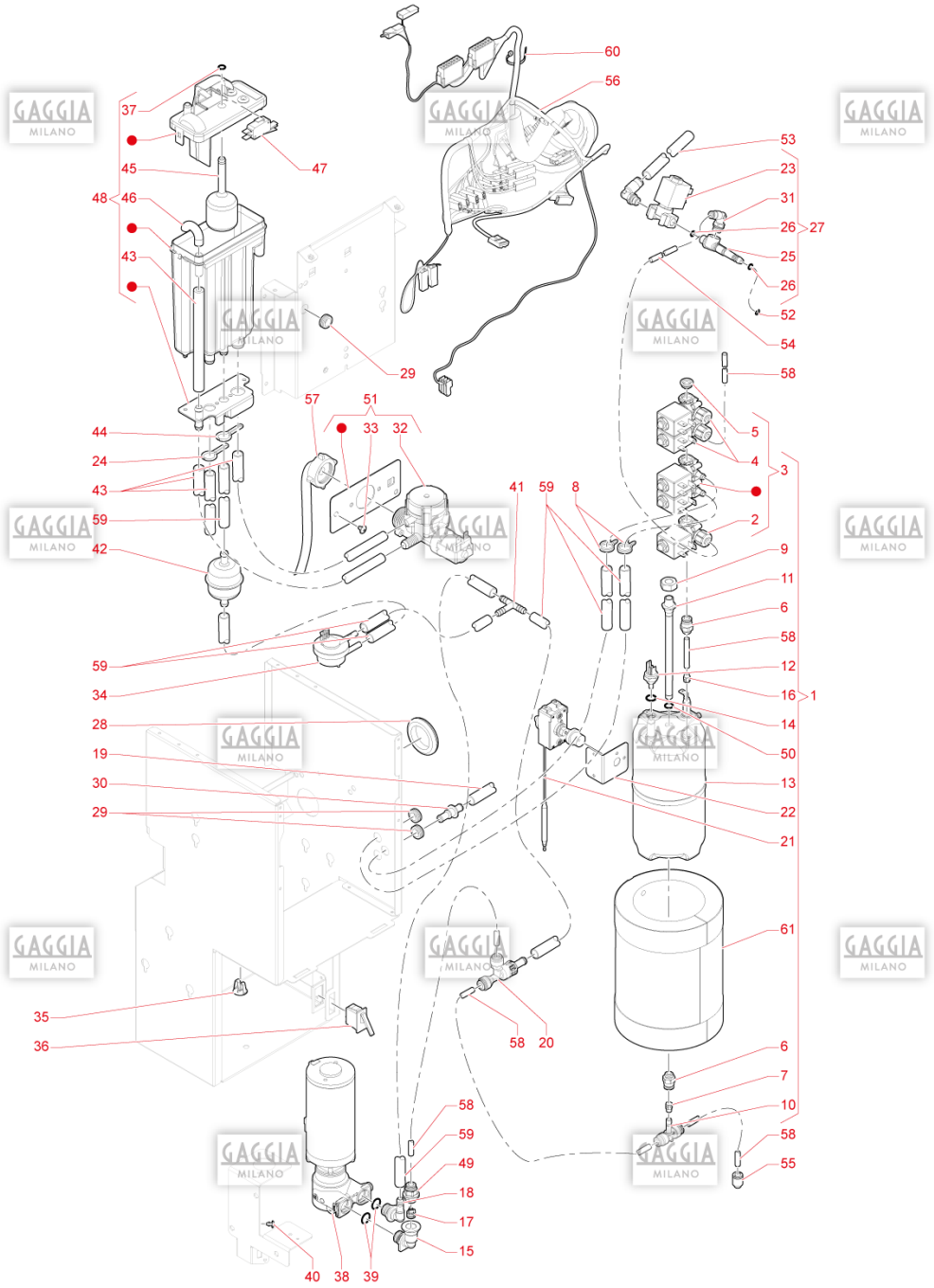
Pos.	Code	Replaced By	Description
1	266069		CYLINDER SENSOR - LB/KOM
2	B-2075		CABINE BACK CAP 7100
3	266974		LID WIRING
4	266938		LID BUSHING
5	254182		4 FEET H=100
5	265335		M8X24 BLACK FOOT
6	266018		POWDER CONTAINER GUIDE
7	255028		HINGE SCREW - SN/KAR/7100/9100
8	39420500		PIPE-WIRING FEEDTHROUGH
9	260956		SWITCH SUPPORT
10	0V3200		DOUBLE-POLE SWITCH-ST/SN/91
11	266019		BASIN SENSOR SUPPORT
12	266020		BASIN SENSOR CLOSURE
13	255034		SELF TAPPING SCREW - M4X12
14	255267		CABINET CAP - KR/SO/KA/LR
15	266979		LIQUID CONTAINER SENSOR ASSEMBLY
16	0V1928		MICRO-SWITCH 'UL'
17	266956		COFFEE GROUNDS COLLECTION TRAY
18	266957		BASIN BOTTOM
19	259772		OPENABLE TOP HINGE
20	266977		OPENABLE LID ASSEMBLY
21	254603		MAGNET SUPPORT
22	0V3126		MAGNET - ALL M/C
23	094922		SELF-STICKING CABLE CLIP
24	094030		OUTER CAP
25	266978		KEY WITH MAGNETS
26	266988		LIQUID CONTAINER ASSEMBLY
27	0V2126		HALF-OPEN BUSH
28	091420		ADJUSTABLE COLLAR
29	255029		SCREW M4X10
30	266972		BASIC LEVEL WIRING
31	266936		LIQUID CONTAINER GRILL
32	266695		BRUSH L=150MM X TUBES D=4MM
33	267329		SKY COFFEE FRAME
34	266695		BRUSH L=150MM X TUBES D=4MM

GS MASTERBREW -USA-
03 - Electric system



Pos.	Code	Replaced By	Description
1	0V3512		ELECTRICAL NET FILTER
2	260134		TERMINAL BOX - FESTIVAL
3	266975		CONTROL BOARD
4	097175		CARD SPACER
5	090148		CLIP
6	259728		TERMINAL BOX SEAL
7	262561		POWER SUPPLY -ORC/LR - R290
8	0V2143		BOILER CONTROL BOARD - ALL M/C
9	255028		HINGE SCREW - SN/KAR/7100/9100
10	0V3659		HANDLE
11	267306		GENERAL WIRING
12	985604		NYLON COLLAR
13	265970		5X20 FUSE HOLDER COVER
14	265969		5X20 FUSE HOLDER
15	098600		CHOCK
16	261234		FUSE 5X20 4A UT521240
17	258966		CABLE + GFCI 120V 15A

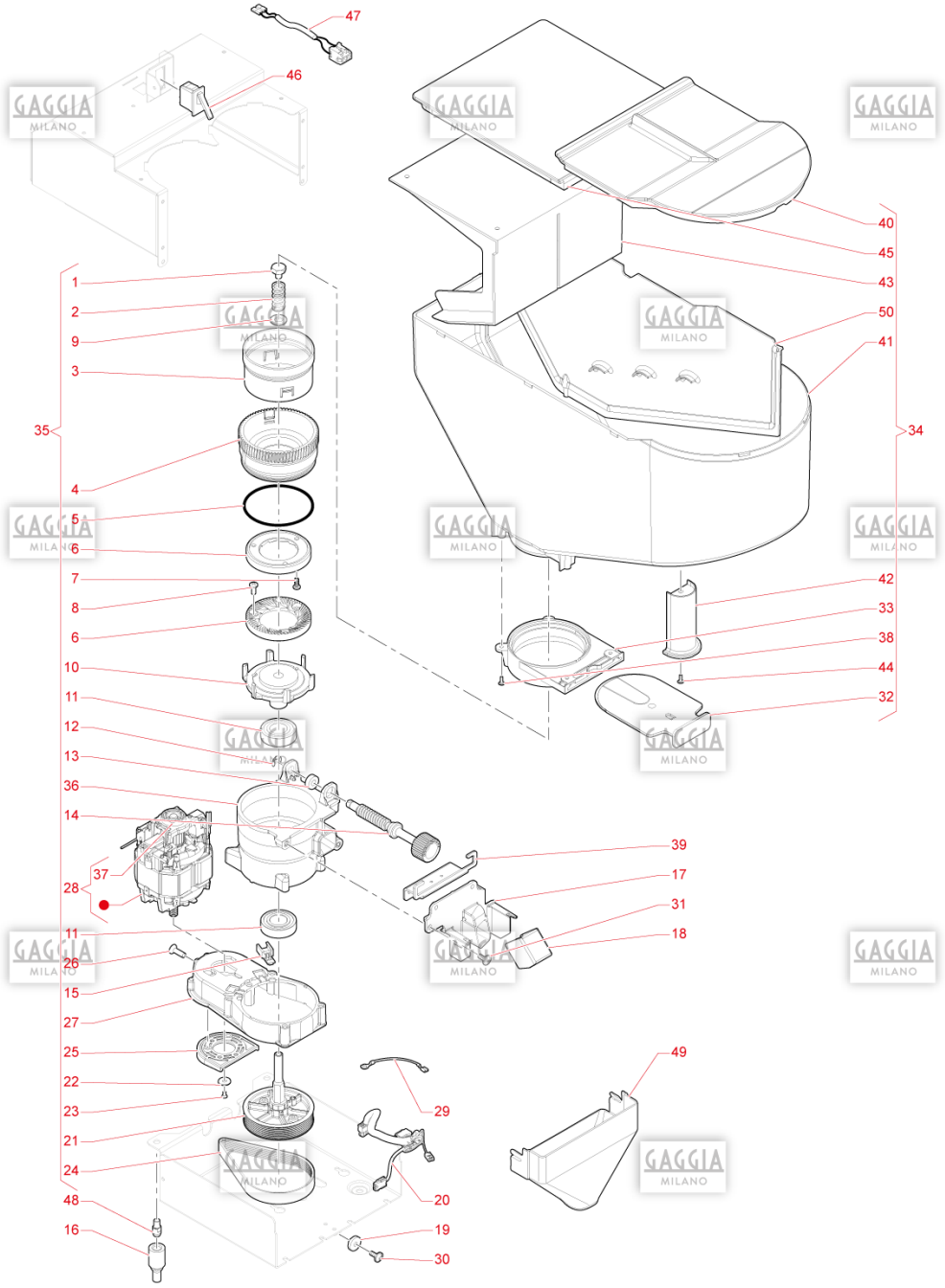
GS MASTERBREW -USA-
04 - Hydraulic system



Pos.	Code	Replaced By	Description
1	267307		BOILER UNIT 800CC INOX 1100W 120V 5EV 2+2+2+2+2V
2	266999		2WAY S.V. 24V 2 OUTPUTS Ø6/Ø4
3	267105		GROUP 5EV 2+2+2+2+2V 24V
4	267000		2WAY S.V. 24V 1 OUTPUT Ø6
5	264862		BODY CAP EV.
6	266396		TEFLON-6-G1/8 STAINLESS STEELCONNECTION M6
7	266398		DIFFUSER CAP IN
8	258815		PIPE CLAMP COLLAR
9	258998		M10 HEX NUT
10	266399		FITTING-T PPSU TEF-6-6-INN6
11	261404		PIN FOR THERMO-PROTECTOR
12	264671		TEMPERATURE PROBE-WITHOUT GASKET-
13	267308		BOILER 800CC INOX 1100W 120V
14	11013173		OR ORM 0090-20 FKM 80 FD GREENPEROXIDA
15	266964		FITTING "L" G1/4
16	266937		DIFFUSER CAP
17	267335		NON-RETURN VALVE
18	266965		ROTARY HOSE CONNECTOR "L"
19	259248		SILICONE HOSE 9X13 -BLUE-
20	266758		BY-PASS -12 BAR-
21	257593		THERMOSTAT CAMPINI 155°C
22	259710		TERMOTEG SUPPORT
23	264964		2-WAY SOLENOID VALVE
24	092703		TUBE CLAMP
25	260824		INLET WAND H20 Z4000 ES/FB
26	094611		BOILER GASKET - Z2000
27	266122		2-WAY SOLENOID VALVE ASSEMBLYWITH NOZZLE AND STRAIGHT FITTI
28	39701300		CABLE GLAND DIA. 30
29	0V2127		RUBBER BUSHING D.10
30	0V2058		BRACKET WATER CONNECTION
31	264387		TEFLON-4-G1/8 PPSU CONNECTION
32	41535400		INLET VALVE - 24V
33	09029814		SCREW FOR PLAST. 3,5X8
34	258625		VOL. CNTR D.1.8 -WHITE-OP/91E-
35	256919		CAP -WHITE-
36	0V2378		MICROSWITCH - COL/KORO
37	0V0782		O RING - Z4000 BREWER
38	266989		PUMP-MOTOR UNIT 24V
39	266966		O-RING Ø11.11X14.67
40	987703		SOCKET PEDESTAL
41	094231		UNION T-SHAPE - ALL M/C
42	097435		WATER FILTER VOL. COUNTER
43	097512		SILICONE HOSE 6X12 BROWN
44	093957		TUBE CLAMP
45	259796		AIR-BREAK TANK FLOAT L=95
46	0V1749		AIR BREAK CONNECTOR - ALL M/C
47	0V1141		MICROSWITCH
48	259777		AIR BREAK ASSY - 9100/KALEA
49	267336		QUICK-RELEASE COUPLING Ø6 G1/4
50	257077		O RING - FE/KAR/KO/OP/91
51	31017200S		WATER INLET SOLENOID ASSY-7100
52	093171		OUTER FIXING COLLAR DIAM MM6
53	254565		SILICONE HOSE 5X9 -BLUE-
54	258814		TEFLON PIPE 2.5X4
55	262537		FEMALE CAP D.6
56	267316		ESPRESSO SHELF WIRING
57	35169701		REDUCT. FITTING 3/4"-1/2" 7100

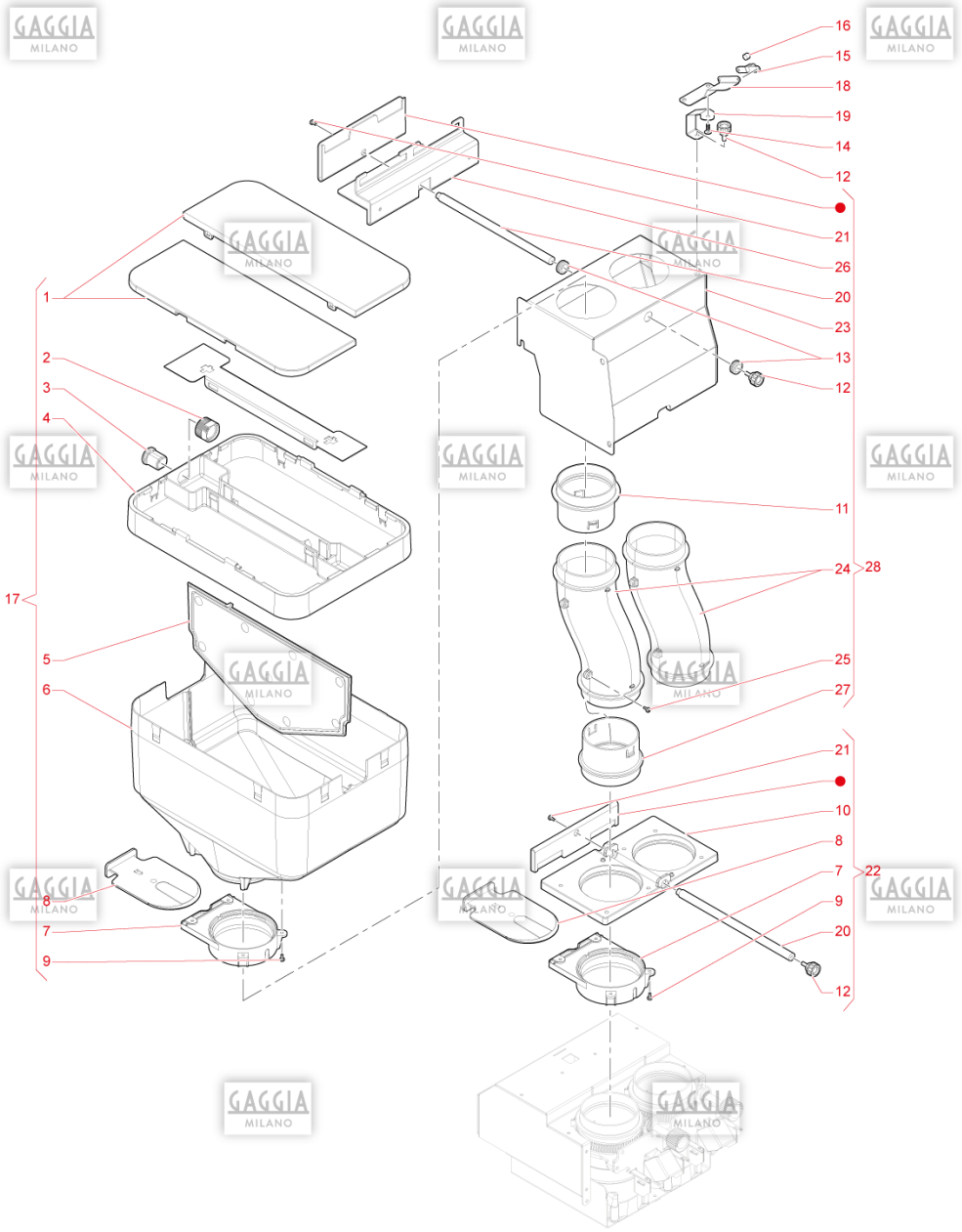
58	255539		PIPE - 4X6 - KAR/FER/9100
59	097510		SILICONE HOSE 5X9 BROWN
60	090148		CLIP
61	266967		BOILER INSULATION 800CC

GS MASTERBREW -USA-
05 - Grinder doser unit



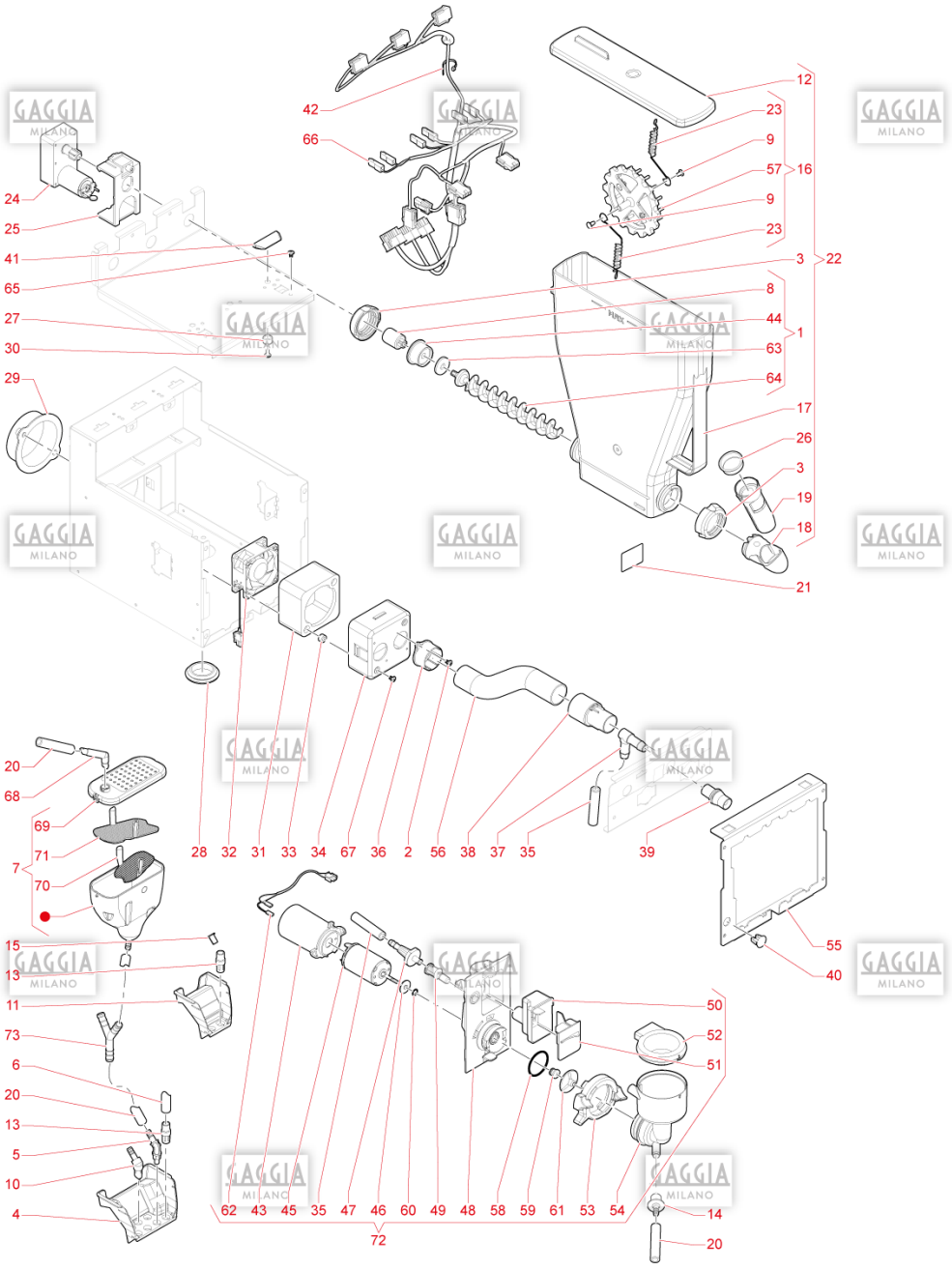
Pos.	Code	Replaced By	Description
1	252378		LEFT-HAND SCREW THREADAISI 303
2	099471		SPRING
3	256757		COFFEE CONTAINER/GRINDER INTERFACE
3	259801		GRINDER INTERFACE
4	259800		LOWERED UPPER GRINDER HOLDER
5	095805		GASKET O-RING
6	254469		GRINDER BLADE-KOB/CA/KA/91/LR
7	252918		SCREW 4X10 -INOX-
8	252917		SCREW -INOX-
9	252916		WASHER -INOX-
10	298145		GRINDER-HOLDER FAN
11	298155		RADIAL BEARING - ALL M/C
12	093171		OUTER FIXING COLLAR DIAM MM6
13	099457		RUBBER WASHER GRINDER - 9100
14	099474		REGULATION SCREW
15	251778		FEELER BOARD - KO/71/SO/OP/91
16	099484		LITTLE RUBBER
17	259752		COFFEE CONVEYOR
18	251961		COFFEE EXIT SHUTTER
19	259751		GRINDER SHELF LOCKING BUSHING
20	260318		GRINDER WIRING - USA -
21	298151		PULLEY ASSEMBLY - GRINDER
22	255491		WASHER 4.3X12
23	257058		SCREW TSPC-H M3X6
24	298152		GRINDER BELT - CA/KR/OP/91/LR
25	298144		BELT SLIDE
26	298143		SCREW M5X16
27	298147		REDUCER BODY
28	256138		ANTICLOCKWISE BELT GRINDER MOTOR-120V 60HZ
29	257157		EARTH WIRING GRINDER SHELF
30	255937		SCREW M4X14
31	255029		SCREW M4X10
32	258714		CLOSING SHUTTER-BEAN TO CUP-
33	258713		CONTAINER OPENING-BEAN TO CUP-
34	267309		2B2C CONTAINER ASSEMBLY
35	262839		120 V GRINDER ASSEMBLY
35	267344		FRESH BREW GRINDER ASSEMBLY
36	298168		2 GRINDERS CAP -2 COFFEE-
37	261262		EXT. PAYMENT KIT QUANTUM
38	987628		EJOT-PT-SCREW 3X8
39	260859		DOUBLE SHUTTER BRACKET B2C
40	267160		MOBILE SKY
41	267116		2B2C CONTAINER
42	266991		CONTAINER SUPPORT
43	266995		COFFEE CAPACITY REDUCER
44	255724		SELF-TAPPING SCREW 4X8
45	267117		FIXED LID
46	0V2378		MICROSWITCH - COL/KORO
47	266973		COFFEE COVER MICRO WIRING
48	258805		DOUBLE GRINDER PIN
49	259727		DOUBLE COFFEE CHUTE
49	260639		3-COFFEE CHUTE
50	267118		ES DOUBLE CONTAINER SEPARATOR

GS MASTERBREW -USA-
06 - Sky Coffee coffee unit



Pos.	Code	Replaced By	Description
1	260635		OUTER CONTAINER COVER
2	261038		BUSHING CONTAINER-SKY COFFEE-
3	261039		CAP CONTAINER-SKY COFFEE-
4	260634		OUTER CONTAINER FRAME
5	260641		SEPARATOR 50/50
6	260637		OUTER CONTAINER
7	258713		CONTAINER OPENING-BEAN TO CUP-
8	258714		CLOSING SHUTTER-BEAN TO CUP-
9	258986		2.9X6.5 SELF-TAPPING SCREW
10	260642		COFFEE FUNNEL ADAPTER
11	256757		COFFEE CONTAINER/GRINDER INTERFACE
12	252384		KNOB M4X10
13	0V2127		RUBBER BUSHING D.10
14	255034		SELF TAPPING SCREW - M4X12
15	254603		MAGNET SUPPORT
16	0V3126		MAGNET - ALL M/C
17	267367		-2B2C SKY COFFEE USA- CONTAINER ASSEMBLY
18	267361		MAGNETIC SUPPORT
19	267362		SKY COFFEE SQU.FIX.HOOD
20	267363		SLIDING ROLLER PIN
21	260448		FLANGED SCREW M4X6
22	267368		-SKY COFFEE- LOWER DAMPER ASSEMBLY
23	267366		USA CONTAINER TUBE SUPPORT ASSEMBLY
24	267364		FLEXIBLE TUBE
25	255028		HINGE SCREW - SN/KAR/7100/9100
26	267360		USA CONTAINER LOCKING BRACKET
27	267365		COFFEE GRINDER INTERFACE CONTAINER
28	267369		-SKY COFFEE USA- SHUTTER ASSEMBLY

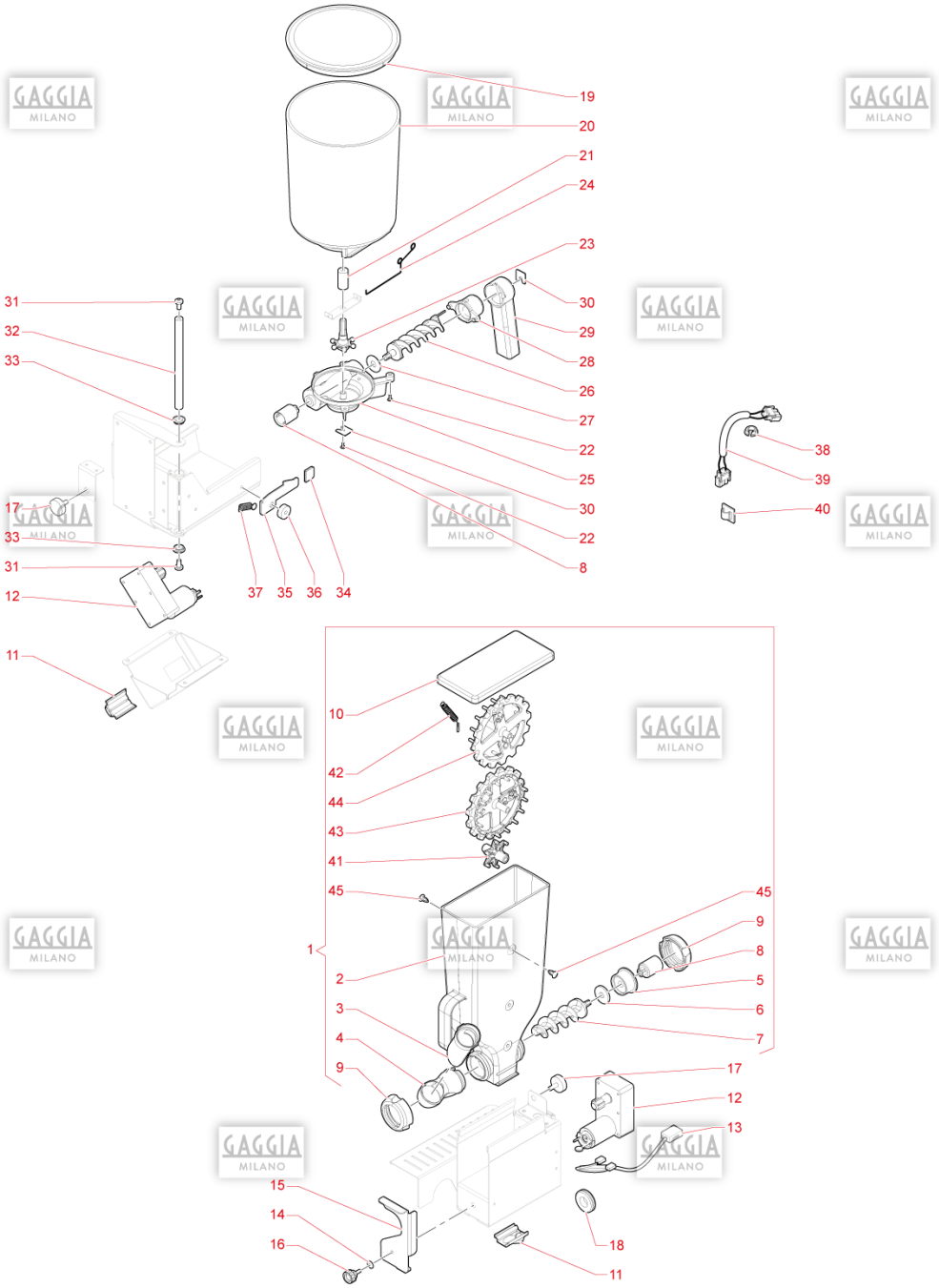
GS MASTERBREW -USA-
07 - Mixer and canister



Pos.	Code	Replaced By	Description
1	261041		ENDLESS SCREW ASSY.
2	987628		EJOT-PT-SCREW 3X8
3	39586200		CONTAINER RING NUT 7X00
4	266943		LEFT NOZZLE SUPPORT
5	266958		ESPRESSO NOZZLE
6	259248		SILICONE HOSE 9X13 -BLUE-
7	266987		DIFFUSER ASSEMBLY
8	39729600		CANNISTER COUPLING -71/FE/91
9	09256303		SPRING MECHANISM INSERT 4.6X11.1BM31318
10	266959		INSTANT NOZZLE
11	266947		RIGHT NOZZLE SUPPORT
12	259788		2.7L CONTAINER COVER
13	266960		WATER NOZZLE
14	266962		MIXER TUBE ADAPTER
15	261103		ADAPTER FOR NOZZLE
16	262957		WHEEL ASSY.+ BEATER 2.7L
17	259431		2.7 LT CONTAINER BODY
18	39587300		CONTAINER OPENIGN SPOUT 7X00
18	39762200		COUNTER OPENING SPOUT L=60 *
19	261230		MEDIUM SIZE POWDER CONVEYOR
19	261231		LARGE SIZE POWDER CONVEYOR
20	254565		SILICONE HOSE 5X9 -BLUE-
21	260559		BLUE POWDER LABEL -USA-
22	262950		2.7L CONTAINER ASSY. -WHEEL+BEATER-
22	262953		2.7L CONTAINER ASSY. LEFT CUTPIPETTE-WHEEL+BEATER-
22	262954		2.7L CONTAINER ASSY. RIGHT CUTPIPETTE-WHEEL+BEATER-
23	262955		BEATER SPRING
24	41534501		INGREDIENT MOTOR - 7100/9100
25	256634		MOTOR FASTENING BOX - 9100/FER
26	260367		POWDER CONTAINER CAP
27	259734		POWDER CONTAINER STOP BUSHING
28	098600		CHOCK
29	259731		FAN FLANGE
30	255724		SELF-TAPPING SCREW 4X8
31	259996		FAN SEAL
32	251867		12 V DC FAN - KO/CA/FE/OP/91
33	259397		SHIM
34	259997		FAN SUPPORT
35	097685		SILICONE HOSE BROWN 7,5X12
36	252979		HOSE CONNECTION FLANGE
37	39758800		90° PIPE FITTING 9X13
38	298117		COUPLING PIECE FOR EXTRACTION
39	39706401		SOLENOID VALVE COUPLING MIXER7100
40	256919		CAP -WHITE-
41	259733		POWDER CONTAINER STOP
42	090148		CLIP
43	260794		MOTOR COVER - 7100/FER/9100
44	260955		SEALING BUSH-CANNISTER-71/91
45	260795		WHIPPER MOTOR - 9100
46	260792		MIXER BUSH - 9100
47	39726000		FITTING HOT WATER - ES7100 *
48	260793		BLANKING PLATE ASSY-71/FER/91
49	39740200		MIXER SOLENOID GASKET 7100
50	298001		POWDER TRAP REAR PART
51	298002		POWDER TRAP FRONT PART
52	39719300		MIXER FUNNEL COVER
52	39761000		MIXER FUNNEL COVER-REDUCED-

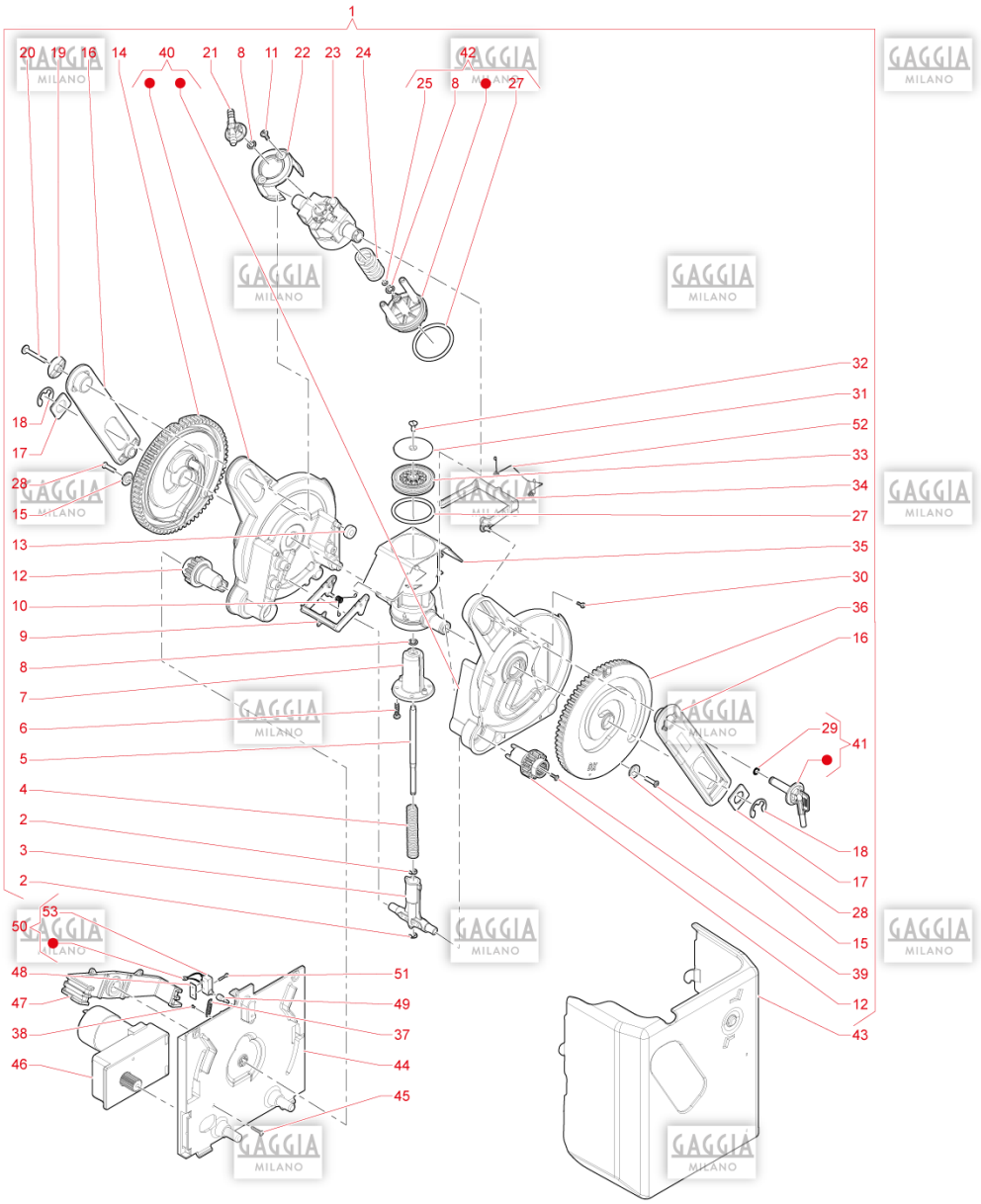
53	266016		MIXER RING NUT
54	39719500		FUNNEL 45° MIXER
55	261881		MIXER SUPPORT PLATE
56	252097		BLACK PVC PIPE D.25(A METER)
57	262956		WHEEL
58	261256		O RING - MIXER - 9100
59	097917		BUSH SEAL - WHIPPER
60	0V0775		O-RING 106
61	260109		WHIPPER BLADE - 9100
62	42400400		7100 MIXER WHISK WIRING
63	260953		CONTAINER WASHER
64	260952		SCREW
65	255493		SCREW M4X10
66	259761		ES/FB SHELF WIRING
67	987610		EJOT-PT-SCREW 5X15
68	257364		POUR NOZZLE
69	266996		DIFFUSER COVER
70	266997		LOWER DIFFUSER SHELF
71	266998		UPPER DIFFUSER SHELF
72	267317		45° MIXERASSEMBLY -LOWERED-
73	093963		UNION Y-SHAPE DIAM 8 OUTER

GS MASTERBREW -USA-
08 - Group 3 coffee and Side canister



Pos.	Code	Replaced By	Description
1	267089		1.5L CONTAINER ASSEMBLY
2	267091		1.5LT CONTAINER
3	266785		XXL POWDER PIPETTE
4	266786		INCLINED NOZZLE
5	260955		SEALING BUSH-CANNISTER-71/91
6	260953		CONTAINER WASHER
7	39756400		CONTAINER ENDLESS SCREW 1.5 LT
8	39729600		CANNISTER COUPLING -71/FE/91
9	39586200		CONTAINER RING NUT 7X00
10	39755800		CONTAINER COVER 1.5 LT
11	39420500		PIPE-WIRING FEEDTHROUGH
12	41534501		INGREDIENT MOTOR - 7100/9100
13	261268		WIRING THIRD COFFEE
14	093999		COVERING FASTENING SCREW WASHER
15	266919		CONTAINER BLOCK
16	252384		KNOB M4X10
17	262545		D.22 MAGNET
18	39404107		WHIPPING D.14
19	260636		INNER CONTAINER COVER
20	260638		INNER CONTAINER
21	261040		BOTTOM
22	987628		EJOT-PT-SCREW 3X8
23	267119		-R&G- TOOTHED WHEEL
24	261037		MIXER R&G 3 COFFEE
25	260345		R&G DOSER SUPPORT
26	261043		ENDLESS SCREW WITH PLUG ASSY.
27	264703		WASHER 23X8X0.75
28	260347		R&G COFFEE NOZZLE
29	267328		COFFEE SLIDE AND CLOSURE
30	256730		STOP CONTAINER WHEEL
31	09004022		SCREW M5X10
32	39641400		MIXER SHELF PIN CV7200
33	39436801		SHAFT GUIDE BUSHING D.10
34	298165		HOOD PVC GREEN
35	261018		CONTAINER LOCK LEVER
36	261024		ROTARY BUSHING FOR BLOCK
37	254509		SELECTION LEVER SPRING
38	0V3165		BUSHING
39	261025		LH DOSER EXTENSION CABLE
40	255025		ADHESIVE CABLE RETAINER
41	267092		DRIVE WHEEL
43	267224		LOWER WHEEL -1.5L CONTAINER-
44	267093		UPPER WHEEL
45	09256303		SPRING MECHANISM INSERT 4.6X11.1BM31318

GS MASTERBREW -USA-
09 - Coffee unit Z4000 Ø46



Pos.	Code	Replaced By	Description
1	266778		GROUP Z4000_DX_Ø46_ES+FB -FIXED FILTER-
2	098818		STOPPING RING D.4
3	254670		PISTON ROD GUIDE D.46
4	098688		PISTON RETURN SPRING - BREWER
5	254666		PISTON ROD D.46
6	259058		SELF-TAPPING SCREW 4X16
7	254669		BOTTOM D.46
8	0V0782		O RING - Z4000 BREWER
9	256756		TOP SCRAPER
10	254328		SCRAPER SPRING - Z4000
11	255034		SELF TAPPING SCREW - M4X12
12	262496		PINION
13	099457		RUBBER WASHER GRINDER - 9100
14	254675		LEFT CRANK D.46
15	254667		RETAINER WASHER
16	254665		CONNECTING ARM - BREWER
17	254654		GUIDE SLIDING BLOCK-Z4000-LR
18	096569		FIXING COLLAR DIAM 12
19	254655		UPPER PISTON KEY
20	256251		CHEESE-HEAD SCREW TCC-H FZ M4X30
21	256755		OUTLET NOZZLE FB Z4000 ES/FB
22	256752		COVER FOR TOP CYLINDER
23	256751		TOP CYLINDER - Z4000
24	256746		VALVE SPRING FB Z4000 ES/FB
25	254650		GASKET - Z4000
27	251757		SILICONE OR SEAL GASKET
28	264355		SCREW 4X16
29	257306		GASKET OR 4.9X1.9
30	256198		SCREW AF MP TCBC-H-TZ 4.5X12
31	251755		COFFEE FILTER-DIA 42-Z3/4000
32	261474		FILTER SCREW - M4X10 - Z4000
33	256748		BOTTOM PISTON 10MM Z4000 ES/FB
34	256760		BOTTOM SCRAPER Z4000 ES/FB
35	254668		BREWING CHAMBER D.46
36	254674		RIGHT CRANK D.46 -Z4000-BREWER
37	253220		LEVER SPRING - ALL M/C
38	987628		EJOT-PT-SCREW 3X8
39	255031		SELF-TAPPING SCREW 4,2X26
40	254678		RH-LH BREWER SUPPORT D.46
41	260802		ESPRESSO VALVE ASSEMBLY
42	266009		UPPER PISTON ASSEMBLY WITH COFFEE FILTER
43	259724		Z4000 COVER LEFT
44	259729		Z4000 SUPPORT PLATE LEFT
45	254432		3.5X15 SELF-TAPPING SCREW
46	256686		BREWER MOTOR - Z4000-FE/9100
47	254805		Z4000 D.46 GROUP COUPLER
48	30448800		MICRO FASTENING PLATE 7100
49	255084		PIN - BREWER - Z4000 - 9100/LR
50	298173		SWITCH & HARNESS - Z4000
51	09004002		SCREW M2X12
52	260144		DOUBLE SCRAPER SPRING
53	254660		MICROSWITCH