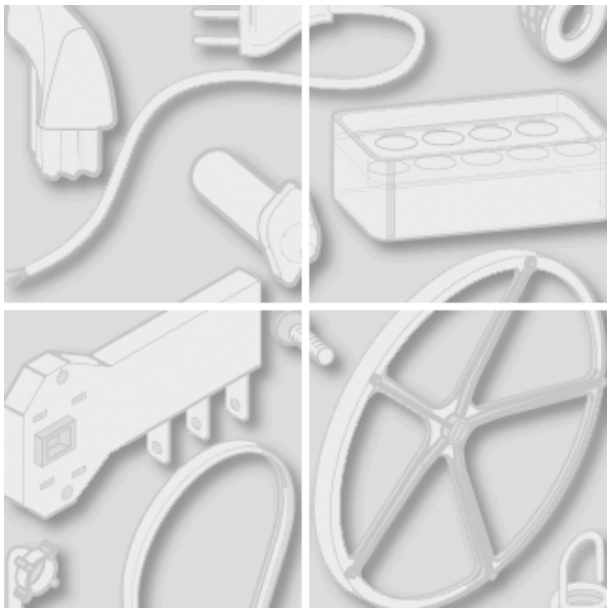
INDESIT company



Model type:
IDL705SUK.2

Commercial code:
F034117

General notes

Technical Documentation guidelines

You can find herewith some generic information to simplify cunsulting of technical documentation:

1. Models of same range share the same exploded views, which report the richest set of spare parts:generally, a model does not necessarly have a related spare part for each particular shown on exploded views.

2. Some spare parts can not be represented directly on the exploded views (instruction booklets, specific kit, etc...). You can find those codes in the spare parts list with the same reference of particular where spares are installed or with references 099, 999. Instruction booklets, once managed, appear with 000 reference.

3. On the higher right site of each exploded view there is a serial number which indicates the beginning of the production of certain range:some models might have more than an exploded view for a given category, each distinguished by a different serial no.and linked to another spare parts list, In this case, serial no. is required to supply the right spare part code. Exploded view to be considered is the one with a more recent serial no. but previous than the one of the model that needs assistance.

4.Exploded views might require further updates even after publishing. Addition of new spares will go on following the already existing numeration references. Revision number of an exploded view is shown into last four digits of serial number into upper right hand corner.

5.The spare parts list associated to an exploded view shows related codes of spares managed for a certain model; for each spare part other informations are available:

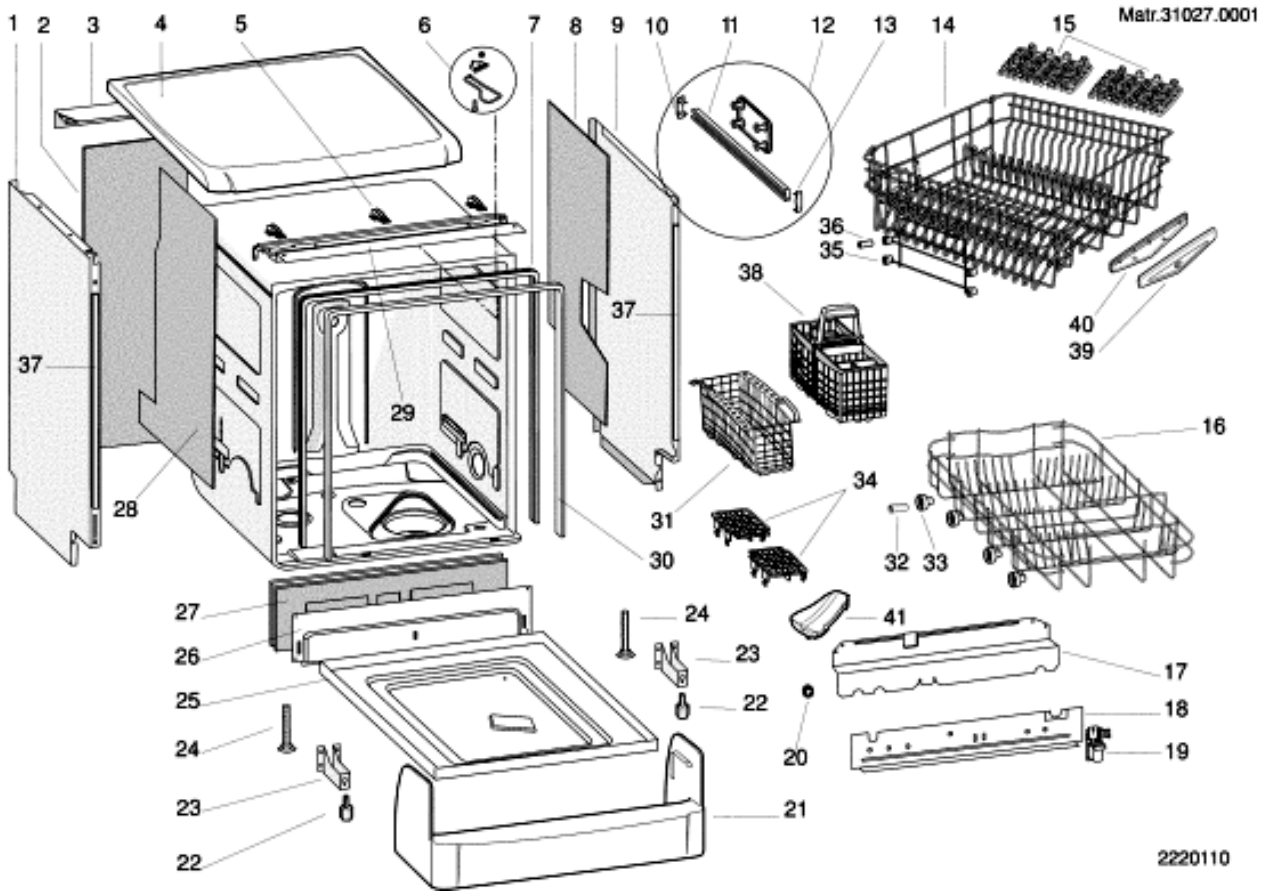
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

6. Some notices, into a same section are generic therefore cannot be directly linked to a spare part. In order to assist a model in the best way as possible, it is helpful to pay attention to all notices and constantly verify documentation updates

7.Technical documentation cover shows model name and its commercial codes

2220110 Exploded views



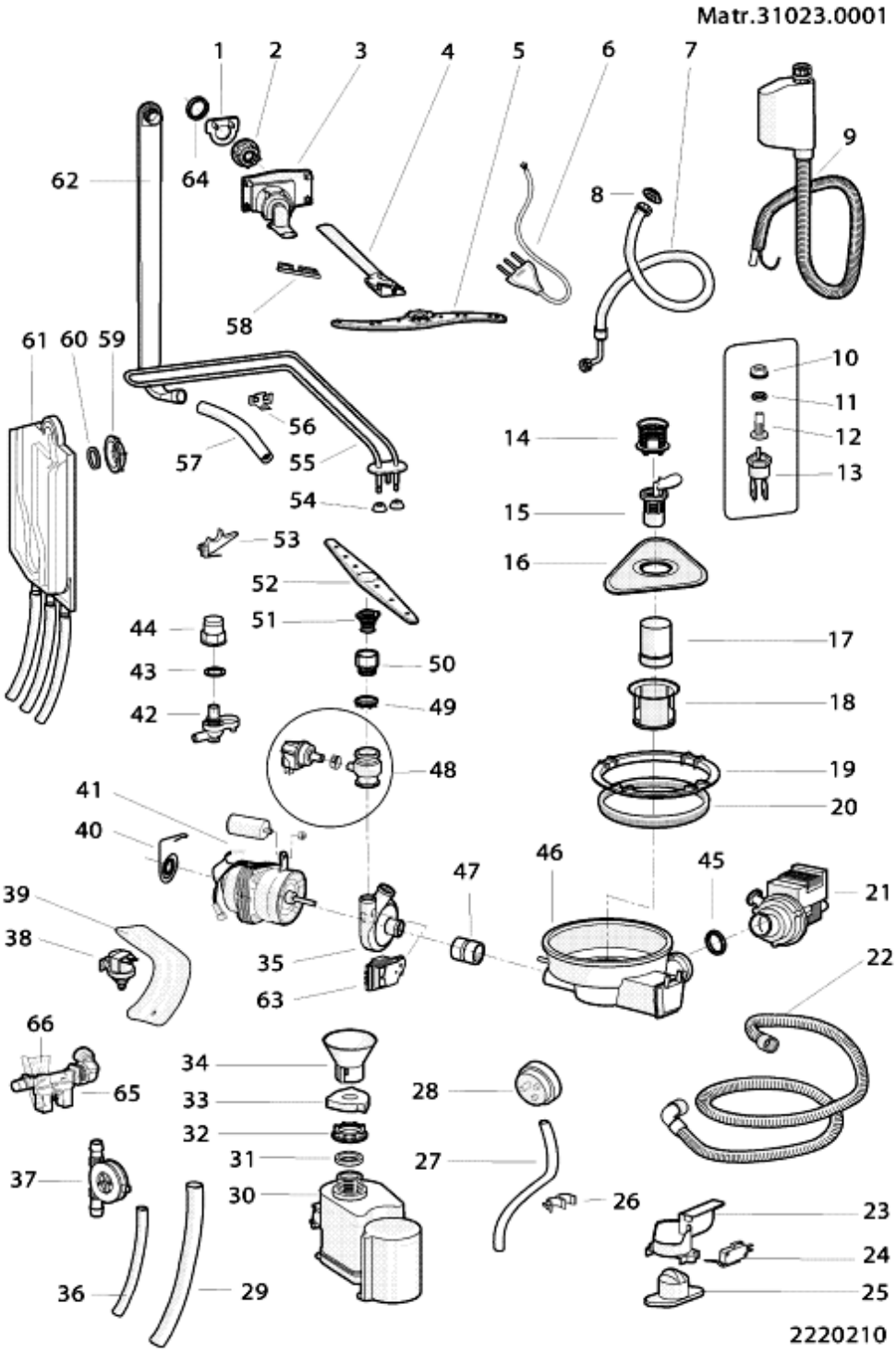
2220110 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00113087				instruction book gb		
001	C00092829			1 x C00092836	side panel left grey		
002	C00075715				rear cover		
003	C00033591				rear support - top		
004	C00098041				cover silver 'indesit evo3'		
005	C00057504				hook - top cover retention		
006	C00085024			1 x C00037135	catch plate (cabinet)		
				1 x C00297907			
				1 x C00297909			
				1 x C00297910			
007	C00116110			1 x C00141317	door seal - top and sides mm1608	n1045127	
007	C00141317				top and side door seal (1638mm)	n1045127	
009	C00092830			1 x C00092836	side panel rh grey		
010	C00094117				rail back stop evo3		
011	C00094116			1 x C00094112	basket runner - upper evo3		
012	C00094112				runner assembly		
013	C00094118				runner end stop		
014	C00110518			1 x C00108980	upper basket noclik/clak markii		
015	C00097888				flap upper basket evo3		
016	C00056397			1 x C00054825	lower basket 'lsv61ix'		
017	C00091600				rear support - middle		
018	C00091601				lower rear support hot or cold		
019	C00078395			1 x C00076659	radio interference suppressor		
				1 x C00143383			
020	C00054830				drain hose fastener		
021	C00098039				plinth panel swell silver evo3		
022	C00109991				adjustable foot		
023	C00056010				foot support x		
024	C00092555				foot 155mm		
025	C00092554			1 x C00118842	tray on bottom of tub 60cm		
026	C00091599			1 x C00119016	front support lower 60cm		
027	C00076390				front panel soundproofing l.i.60cm		
029	C00079013				door spring adjuster		
030	C00054932				frame support for tub seal 60cm	n1045047	
032	C00094189				roller axle upper basket		

2220110 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
033	C00056347				lower basket wheel		
034	C00078869				cutlery basket divider		
035	C00094191			1 x C00109840	upper basket roller evo3		
036	C00104638				basket roller axis		
037	C00082457				sponge		
038	C00097097				cutlery basket		
042	C00054833				top for front support		
099	C00094138				lower basket buffer evo3		

2220210 Exploded views



2220210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00054925				upper was basket guide casing		
002	C00054862			1 x C00144315	ring-nut fasten.external hose top		
003	C00110526				water supply distribution assembly		
004	C00110527				upper wash arm feed pipe		
005	C00075746				upper wash arm curved set		
006	C00144229			1 x C00280936	supply cable uk rohs		
007	C00009415			1 x C00144176	mains inlet hose hot 1500mm		
008	C00018315			1 x C00005781	sealing washer+filter - mains inlet		
010	C00097871				lock nut m8 + washer 'lvs'		
011	C00063792				seal o-ring		
012	C00063791				temperature sensor		
013	C00041086				thermostat safety 78ønc (dw)		
013	C00063788			1 x C00097871	lock nut m8 inox		
013	C00063790				washer d.8 mm inox		
015	C00054863			1 x C00142344	central filter		
016	C00054851			1 x C00145075	outlet filter stainless lvs2000		
017	C00081164			1 x C00142344	filter cylindrical		
018	C00061929				outer fine rotating polyester filter		
019	C00054854				sump fixing ferrule		
020	C00054828				gasket - sump fixing ring		
021	C00112306			1 x C00143739	drain pump 230v 50hz evo3	n1045112	
021	C00119342			1 x C00143530	drain pump 230-240v 50hz evo3		
022	C00054869				drain hose		
023	C00081162				container - overflow unit		
024	C00037205			1 x C00143107	microswitch		
025	C00058843				float - overflow unit		
026	C00095801				pressure hose clip evo3		
027	C00094154				pipe pressostat lvs evo3		
028	C00094151			1 x C00143740	pressure switch 90 71 evo3		
029	C00110612			1 x C00111855 1 x C00115348	tube water inlet electrovalve/air-		
030	C00094171				water softener adjustable evo3		
031	C00103610				seal - softener/wash chamber		
032	C00041090			1 x C00144235	retaining ring - softener		
033	C00041088				salt cap		

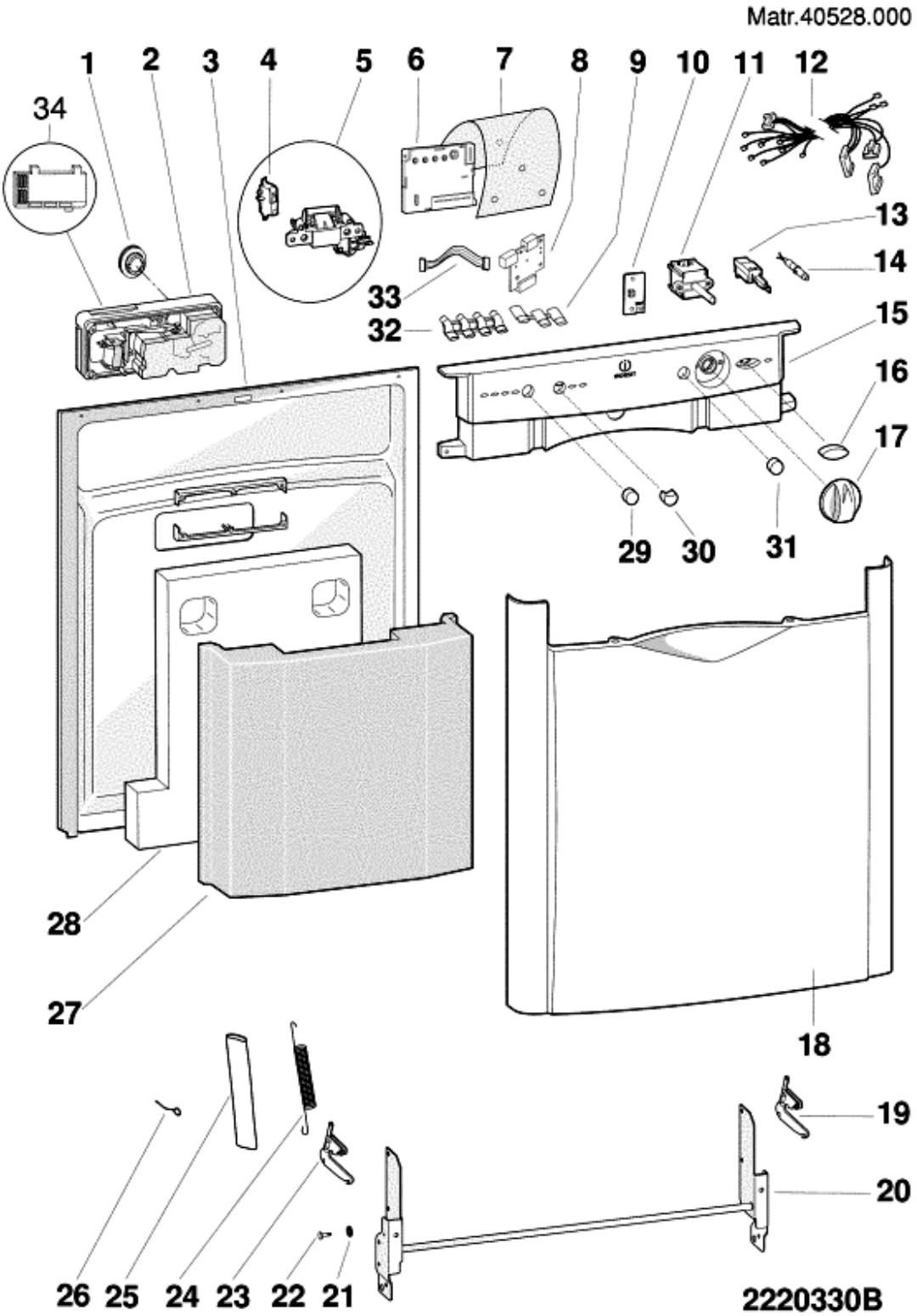
2220210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
034	C00005819				salt funnel		
035	C00054979				pump cover		
036	C00054868				tube - softener/sump l.(480mm)		
038	C00110611				inlet valve		
039	C00094160				protection electrovalve evo3		
040	C00076628				tub spring		
041	C00080512				wash motor/pump assy (dw)		
042	C00094159		60903...		overflow connector evo3		
042	C00196353	60904...			overflow connector evo3		
043	C00075695				connection gasket overflow		
044	C00143580		60903...		bodytop overflow evo3 rohs		
044	C00196352	60904...		1 x C00094159 1 x C00143580	bodytop overflow evo3 rohs		
045	C00054917				seal 'o'ring (23,81x2,62)		
046	C00094143			1 x C00141158	set sump evo3		
047	C00079016				pipe rubber sump-pump		
048	C00094157			1 x C00142435 1 x C00144125	high pressure sensor assembly		
049	C00075057			1 x C00075111	cap corner for support washing		
050	C00066643			1 x C00075111	support - lower wash arm bush		
051	C00066642			1 x C00075111	ring-nut for fastening bottom		
052	C00075108				lower wash arm inox 60cm		
054	C00074714				terminal protection - heating		
055	C00066598			1 x C00144898	heating element 2000w/230v		
056	C00054872				support bracket - heating element		
057	C00076233				pump junction pipe		
058	C00056342				steel pin fixing upper wash arm	n1045084	
059	C00054927			1 x C00144335	ring-nut for air-flow body		
060	C00084600				o ring seal 38 mm		
061	C00110610			1 x C00115360	air break + turbine evo3	n1045127	
061	C00141308			1 x C00141655	air break + turbine evo3	n1045127	
062	C00056001				upper wash arm feed pipe		
063	C00054985				solenoid valve half-load		
067	C00098769				upper wash arm seal		
099	C00033026			1 x C00292523	ambljgon grease ta 100 gr.		

2220210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
099	C00073917				clamp for pump cover		
099	C00075879				clamp		
099	C00084479				hose clamp		
099	C00094150				clip pressure sensor evo3		
099	C00094162				pipe fixing band on turbine		

2220330B Exploded views



2220330B

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
002	C00097874			1 x C00143801	dispenser & reed switch (dw)		
003	C00091543			1 x C00290247	door seal lower 60cm		
003	C00108981			1 x C00290242	inner door panel		
004	C00085358				microswitch		
005	C00094128			1 x C00195887	locking assembly evo3		
006	C00097890			1 x C00143206	timer bit100.1 'e1' + n1045048		
006	C00108957				bracket for timer bit 100		
008	C00097863			1 x C00143802	card 1/2 evo3		
009	C00097869				light track lamp (3 lamp)		
010	C00097414			1 x C00143541	card start/reset		
011	C00084910			1 x C00084912	8 functions selector		
012	C00097870			1 x C00111176	wiring harness assembly		
012	C00111176				wiring harness assembly		
013	C00096884			1 x C00142650	on-off switch (double pole)		
014	C00096881			1 x C00112262	pilot light red 230v ra2,5 ind.		
015	C00098036				dashboard silver idl705suk		
016	C00098035				on-off push button - silver		
017	C00098040				knob silver 'indesit evo3'		
018	C00098038			1 x C00281357	silver door shell bowed 'indesit'		
019	C00065127			1 x C00054815	hinge item, right		
020	C00096996				hinge assembly 'lvs evo3'		
021	C00058776				washer d = 6 mm		
022	C00048504				hinge pin		
023	C00065128			1 x C00054817	hinge item, left		
024	C00075689				door spring		
025	C00066426				tube hinge spring		
026	C00075693				gaffel x door spring		
027	C00108978				door spacer assy indesit evo3		
028	C00109858				front panel soundproofing evo3		
029	C00098037				silver push-button 'indesit evo3'		
030	C00098034			1 x C00119451	silver push-button		
031	C00098037				silver push-button 'indesit evo3'		
032	C00097419				light track lamp 'indesit' evo3		
033	C00097864				2-way wire 'evo3'		
034	C00098134				door detergent electrodispenser		

2220330B Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
035	C00140679				seal spring	n1045127	
099	C00076108			1 x C00012687	screw canoe klip		
099	C00084911			1 x C00304782	screw 3.5x9.5		
099	C00094120				fixing bolt inner door/dashboard		
099	C00094141				fixing screw inner/outer door		
099	C00111286				transparent door lvs evo3 60cm ##		

Notices

n1045048: BIT 100 CARD INITIALIZATION

Free-standing dishwasher

1- Close the door and switch the dishwasher on.
2- Wait for the test cycle to start (2 LEDs light up or "ROD" appears on dishwashers with display).
3- Wait 10 seconds (dishwasher will start to fill water...)
N.B. If the cycle fails to start the card has probably already initialized, so proceed to point 5.
4- To reset the test cycle turn the programme button to reset or hold down the start/reset button for 5 seconds. (Wait for the buzzer to beep three times or if the dishwasher does not have a buzzer, wait for the programme LEDs to switch off.)
5- To check the aforementioned steps have completed successfully, select a programme and see if it starts; (reset it after this check).
6- The dishwasher is ready for the customer.

Built-in dishwashers

1- Close the door and switch the dishwasher on.
2- Wait for the test cycle to start
3- Wait 10 seconds (the dishwasher will start to fill...)
N.B. If the cycle fails to start the card has probably already initialized, so proceed to point 5.
4- To reset the cycle, open the door (2 LEDs lit up) and press the programme button for three bips of the buzzer (or until the programme LEDs go off for dishwashers with no buzzer).
5- To check the aforementioned steps have completed successfully, press the select programme button and check that the indicator light beside the corresponding programme comes on.
6- The dishwasher is ready for thecustomer.

n1045112: Introduction of drain pump 230-240V 50HZ.

From serial no. 50522.0001, all dishwashers for the UK market have been equipped with a new drain pump.

New item
Spare part code C00119342 - drain pump 230-240V 50HZ

Premodification item
Spare part code C00112306 - drain pump 230V 50HZ

The new drain pump can be used to replace the premodification item.

n1045127: New airbreak - solution of water spurts leaking from base LVS 60 CM

From serial number 50930.0001, to solve the problem of water spurts emitted from the lower right and left side of the door the following modifications were introduced in production:

1-Airbreak without insert to allow the necessary pressure venting
2-Honeycomb top panel to protect the kitchen unit from any steam emitted (only on built-under models)
3-Tank seal length increased by 3 cm to improve water tightness
4-Die-cut roof sound-deadening panel
5-Three clips for correct fixing of the tank base seal (in production from serial number 50701.0001)

New parts:
C00141308 - Airbreak
C00141310 - Honeycomb top panel (built-under versions only)
C00141317 - Tank seal
C00141314 - Roof sound-deadening panel
C00140679 - Tank base seal fixing clip

Premodification parts
C00110610 - Airbreak
C00116110 - Tank seal
C00097300 - Roof sound-deadening panel

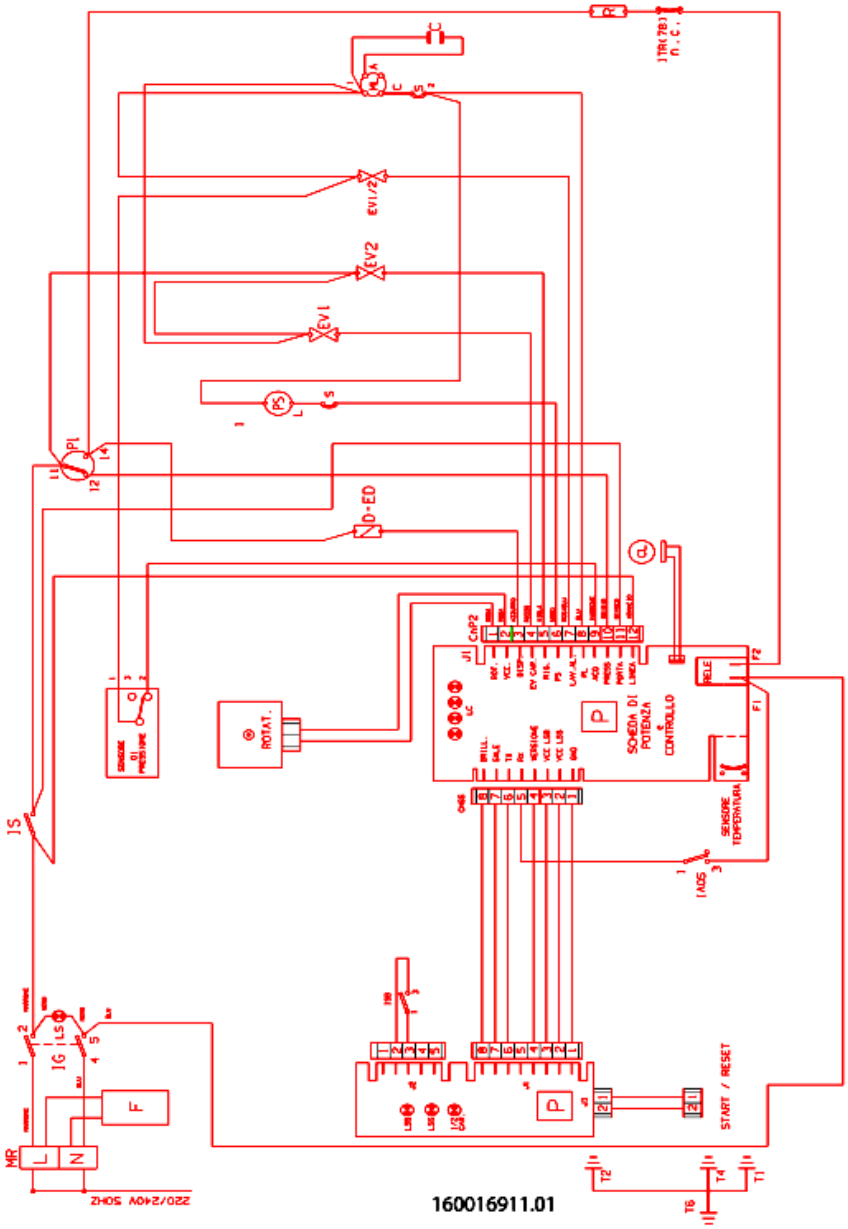
1) AIRBREAK REPLACEMENT
It is mandatory to use the new part; in the event of replacement with premodification appliances proceed as follows:
- replace the airbreak with the new part C00141308
- if present, refit the roof sound-deadening panel after cutting out a 10x10 cm square from the rear left-hand corner
- on the built-under version, fit honeycomb panel C00141310 on the top of the appliance
- replace tank seal with the new seal P/N C00141317

WARNING: when replacing an airbreak without a litre-counter turbine use exclusively the same type of part (P/N C00094174 - all the relevant details are given in bulletin n1045085)

2) CHANGING THE TANK SEAL
On appliances with serial number from 40101.0001 to 50930.0001, you can use the new tank seal P/N C00141317 after cutting 1.5 cm off each end.

Electric schemes and links

Cod. 16001691101



Legend

Legend: 16001691101

A..	Timer contact	LPA	Door open
AQS	Aquastop electrovalve	LPR	Prewash LED
B..	Timer contact	LRI	Rinse LED
C	Condensor	LS	Mains LED -Pilot lampe On/Off
C..	Timer contact	LSB	Polisher LED
CL	Slow cam	LSC	Cycle ranning lamp
CM	Wash pump motor connector	LSE	Acquastop LED
CN	Connector	LSS	Salt LED
CV	Fast cam	LV	Fan off lamp
D-ED	Dispenser - Electric dosing device	M	Terminal box
D..	Timer contact	MB	Polisher dip-switch
DB	Brightener dispenser	ME	Acquastop dip-switch
DD	Display - Detergent dispenser	ML	Wash motor
E1	Cold water electrovalve	MM	Handle dip-switch
E2	Regeneration electrovalve	MP	Door dip-switch
E3	Hot water electrovalve	MR	Delay-timer motor - Terminal board
ECO	Saving switch	MT	Timer motor
ED	Detergent/Brightener dispenser	MTR	Fast forward timer motor
EV1	Cold water electrovalve MM- Handle dip-switch	MV	Motor fan
EV1/2	Half-load electrovalve	P	Pressure switch
EV2	Regeneration electrovalve	P..	Pressure switch contact
EV3	Hot water electrovalve	P1	Stage 1 pressure
EVC	Hot water electrovalve	P2	Stage 2 pressure switch
EVF	Cold water electrovalve	PAP	High pressure switch
EVR	Regeneration water electrovalve	PO	Overflow pressure switch
F	Anti-interference filter ML- Wash motor	PS	Drain pump
FA	Radio interferences	PULS	Push-button panel
I1	On/Off switch - Plus cycle switch -IEC cycle	R	Heating element
I1/2	Switch half-load	R.D.	Delay rotary selector
I2	Fast switch -IEC cycle switch (standard) -	RA	Heating element drying
I2H	2-hour delay switch	ROT D	Delay rotary selector
I3	Saving switch- Switch for cycle with no pre-	ROT.	Rotary selector
I4	Switch for cycle fresh dirty	S	Motor overload cutout

I4H	4-hour delay switch	SC	Selector cycli
I5-ICR	Fast cycle switch	SS	Salt detector
I6	Soak cycle switch	ST	START
I6H	6-hour delay switch	T..	Delay-tymer contact
IAQS	Aquastop switch	T1	Power supply earth cable -Thermostat 45?C
ID	Switch display	T2	Lid earth -Thermostat 55?C
IE	Saving switch	T3	Timer earth -Thermostat 65?C
IEXD	Exstra dray switch	T36	36?C N.O. Thermostat
IG	Main switch	T4	Heating element earth
IMV	Off motor fan switch	T46	46?C N.O. Thermostat
IP	High temperature switch	T5	Drain pump earth
IS	Cut-off switch	T57	57?C N.O. Thermostat
ISB	Polisher led switch	T6	Wash motor earth
ISS	Salt LED switch	T8	External lid earth
ITR	Heating element switch	TE	Relay switch
L	Mains LED	THP	Thermoprotector
L1	Cycle 1 lamp	TM	Timer
L1/2	Lamp cjcle half-load	TS	Safety thermostat
L2	Cycle 2 lamp	TS 40	Thermostat 40 ?C
L3	Cycle 3 lamp	TS 50	Thermostat 50 ?C
L4	Cycle 4 lamp	TS 62	Thermostat 62 ?C
L5	Cycle 5 lamp	TS1	Min. temperature thermostat
L6	Cycle 6 lamp	TS2	Max. temperature thermostat
LA	Drying LED	TT	Terminal box support earth
LAQ	Aquastop on lamp	Tcp	nner-door earthing connection
LC	Cycle ranning lamp	Tfa	Radio interference
LD	Delay activated lamp	Tml	Pump wash motor earthing connection
LE	Saving cycle	Tpg	Large door earthing connection
LH2	2-hour delay lamp	Tpi	Inspection door earthing connection
LH4	4-hour delay lamp	Tpr	Pressure switch
LH6	6-hour delay lamp	Tps	Discharge pump earthing connection
LL	Wash LED	Tr	Heating element
LP	High temperature LED	Tte	Delay-timer earthing connection