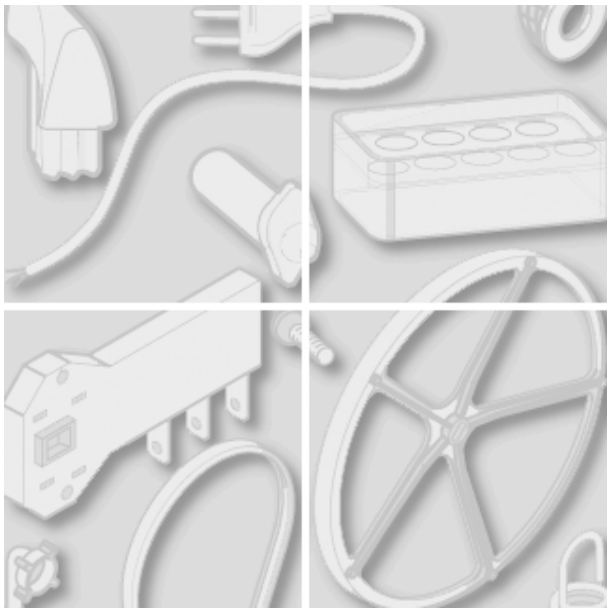
INDESIT company



Model type:
WAT6IT

Commercial code:
F026452

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:

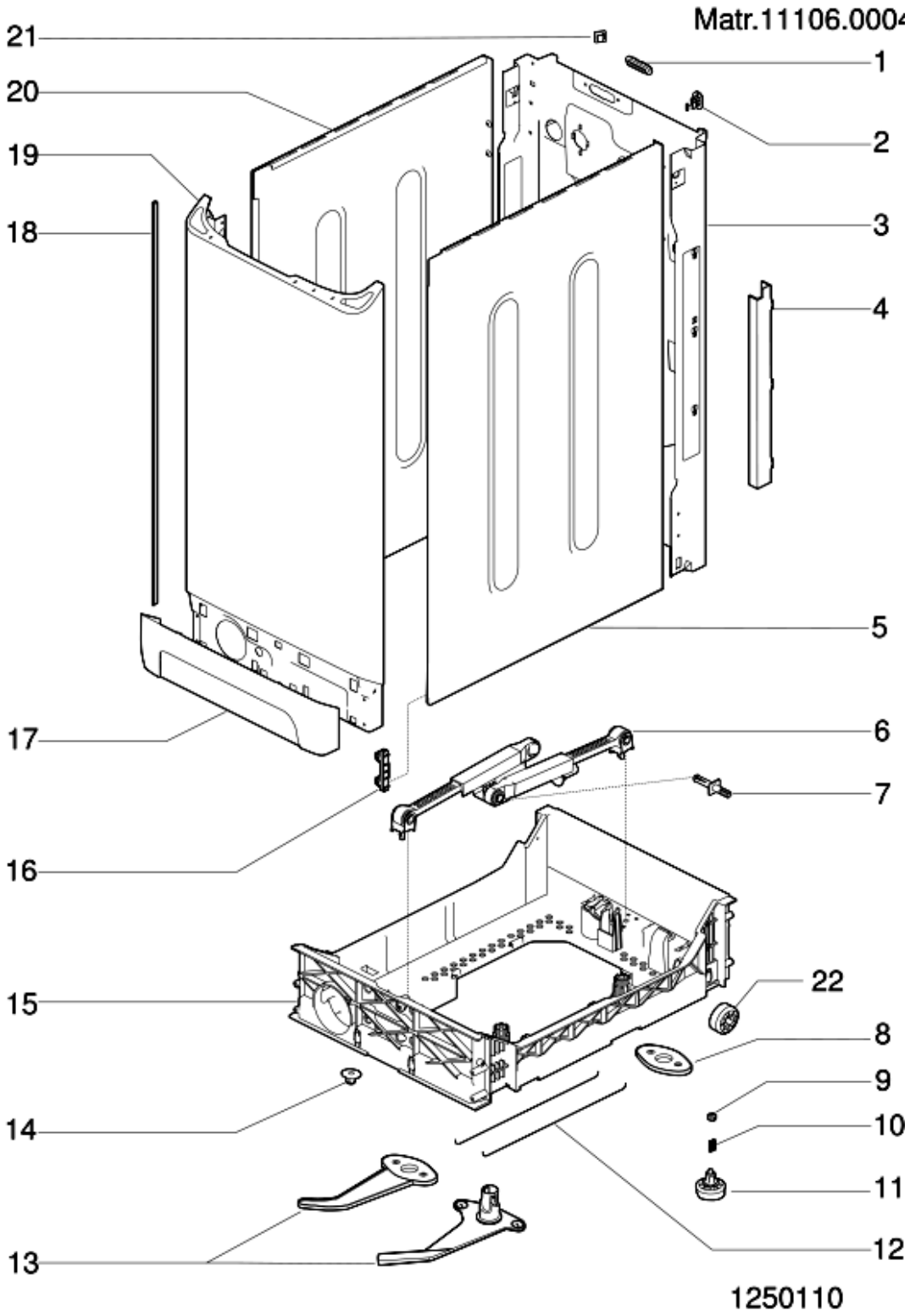
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

1250110 Exploded views



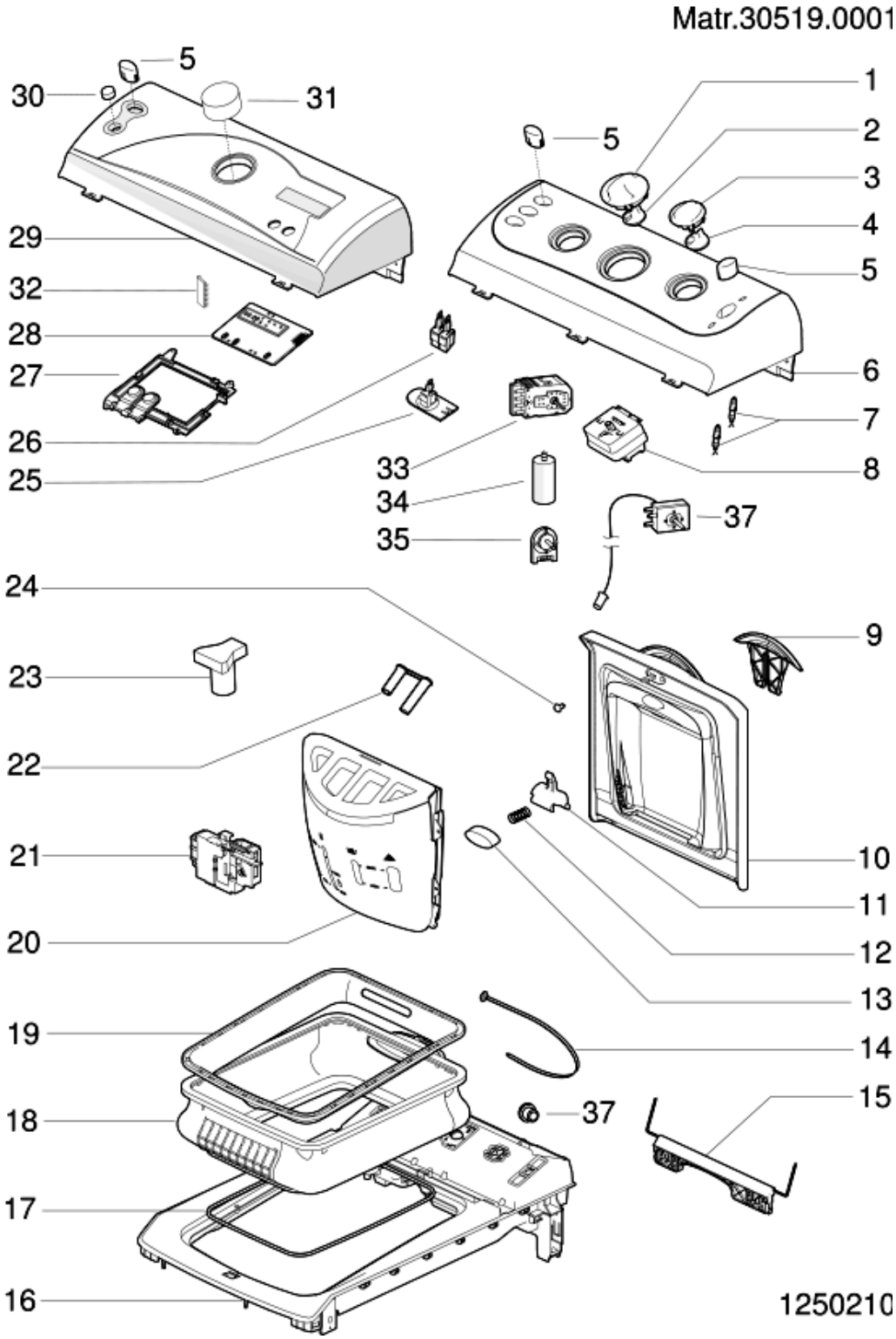
1250110 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00084986				user instructions booklet it		
001	C00083909				blanking plate-rear(test plug) tl		
002	C00064205				cord lead		
003	C00091893				brezil back top ph2002	n1040288	
003	C00094067			2 x C00097841	brezil back top ph2003	n1040309	
				1 x C00098566			
003	C00098566			1 x C00112602	brezil back top	n1040309	
				1 x C00112632		n1040336	
003	C00112632		00930...	1 x C00281816	back panel tl evoii	n1040336	
				1 x C00281831			
003	C00281816	01001...			back panel tl new		
004	C00083901				wire protection		
005	C00083774			1 x C00084913	side panel right top ph2001		
				1 x C00117342			
006	C00083787			1 x C00196002	shock absorber 120n top ph2001		
007	C00055037				plastic expansion rivet	n1040414	
007	C00118593			1 x C00280757	plastic expansion peg		
008	C00083792				cam truck tl ph2001		
009	C00083788				nut foot		
010	C00059869				spring for foot d =11 mm h = 21		
011	C00083789				foot top ph2001 m8 h= 29 mm		
012	C00083791				rod truck tl ph2001		
013	C00083793				cam lever+truck		
014	C00083786				nut ro-mob m6 d.28 1.5 top		
015	C00083785			1 x C00093539	moving support top ph2001		
016	C00083780				block side panel cabinet		
017	C00083790				base ph2001 tl		
018	C00065071				side panel trim (90701)		
019	C00083783			1 x C00085462	front panel top ph2001	n1040216	
				2 x C00085463		n1040218	
				1 x C00085468			
				1 x C00086582			
019	C00085462			1 x C00117345	front panel top ph2001		
020	C00083776			1 x C00084913	side panel left top ph2001		
				1 x C00117342			

1250110 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
021	C00041575				adhesive hook		
022	C00091071				rear wheel	n1040271	

1250210 Exploded views



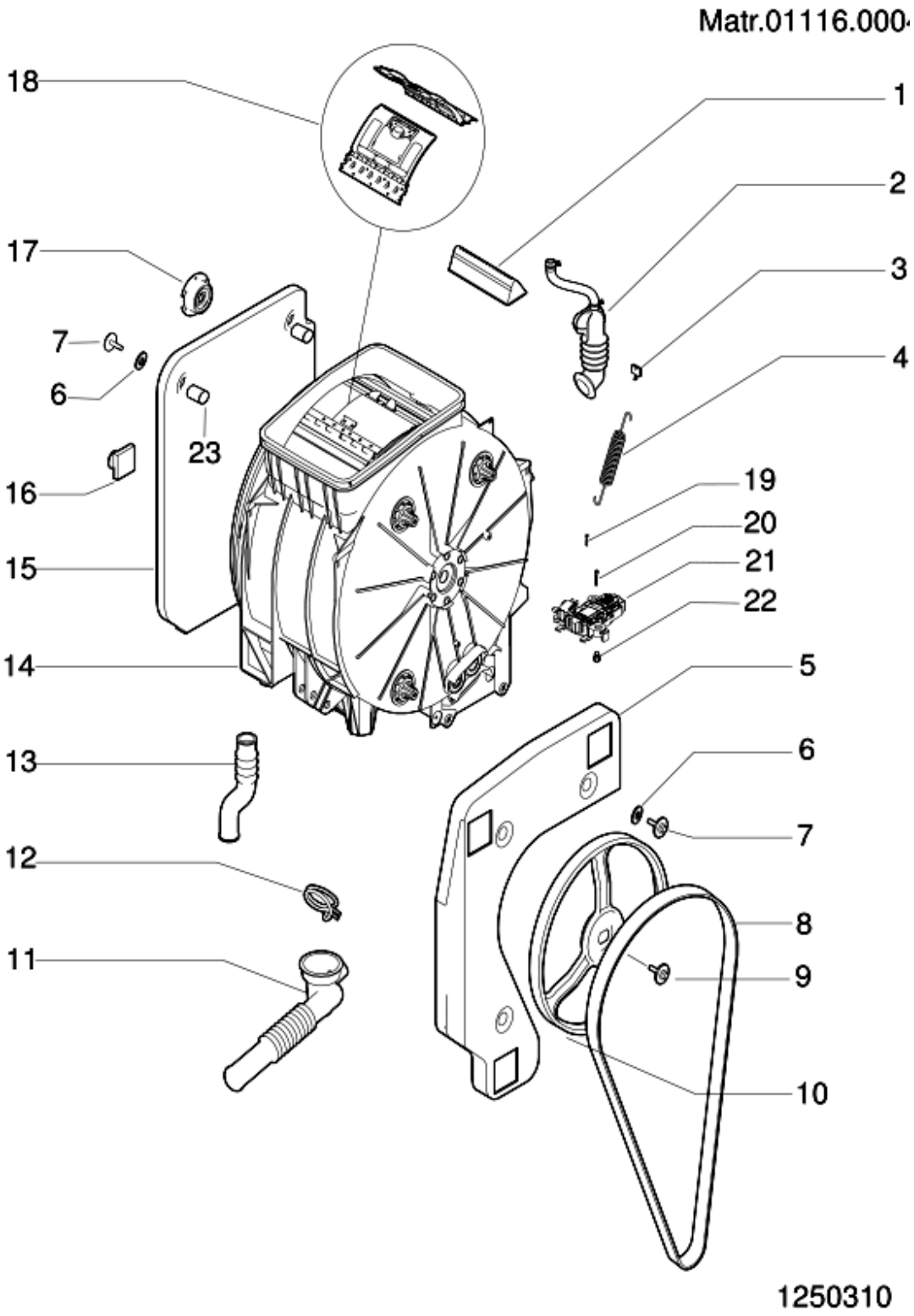
1250210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00083801				knob timer tl ph2001		
002	C00083800				support knob timer tl ph2001		
003	C00083802				components knob tl ph2001		
004	C00083804				support knob tl ph2001		
005	C00083803				push-button b27 tl ph2001		
006	C00084981				dashboard wat6it indesit		
007	C00075456				red pilot lamp indesit	n1040275	
007	C00084763				pilot light red 12 v idc rast 2.5		
007	C00089024				pilot light red 230v ra2,5		
008	C00083916				programme selector (idc elbi) (hl)		
009	C00084985				handle cover indesit white		
010	C00084982			1 x C00085608	cover indesit it tl ph2001	n1040221	
010	C00085608			1 x C00116873	cover indesit tl		
011	C00083918				blocking stem dispenser		
012	C00083922				spring dispensertl ph2001		
013	C00084983			1 x C00116868	push-button dispenser white27 ph		
014	C00031331			1 x C00033210	clamp		
015	C00087073				spring support		
016	C00083925			1 x C00085462	lower cover tl ph2001	n1040218	
				2 x C00085463			
				1 x C00085468			
				1 x C00086582			
016	C00085468				lower cover tl ph2001		
016	C00086582				kit steam exhaust hose tl ph2001	n1040218	
017	C00057933				bellows clamp (tank front)		
018	C00083926				diaphragm tl ph2001	n1040221	
018	C00085611			1 x C00111495	faltenbalg / manschette	n1040330	
019	C00083924			1 x C00116866	white27 protection diaphragm tl		
020	C00084343			1 x C00116869	dispenser white27 tl ph2001		
021	C00083902				door interlock	n1040221	
021	C00085610				door interlock	n1040332	
021	C00111494				door interlock tl evoii	n1040332	
022	C00084359				cover siphon tl ph2001		
024	C00083893				screw4x12 tc-t15 tl ph2001		
026	C00063971				on-off switch		

1250210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
026	C00075445				push button switch na	n1040275	
026	C00083904			1 x C00058465	push button switch bip. na tl	n1040275	
026	C00088394				push button switch na idc		
034	C00082331			1 x C00064559	radio interference suppressor		
035	C00083905			1 x C00085195	potentiometer 8 pos. idc		

1250310 Exploded views



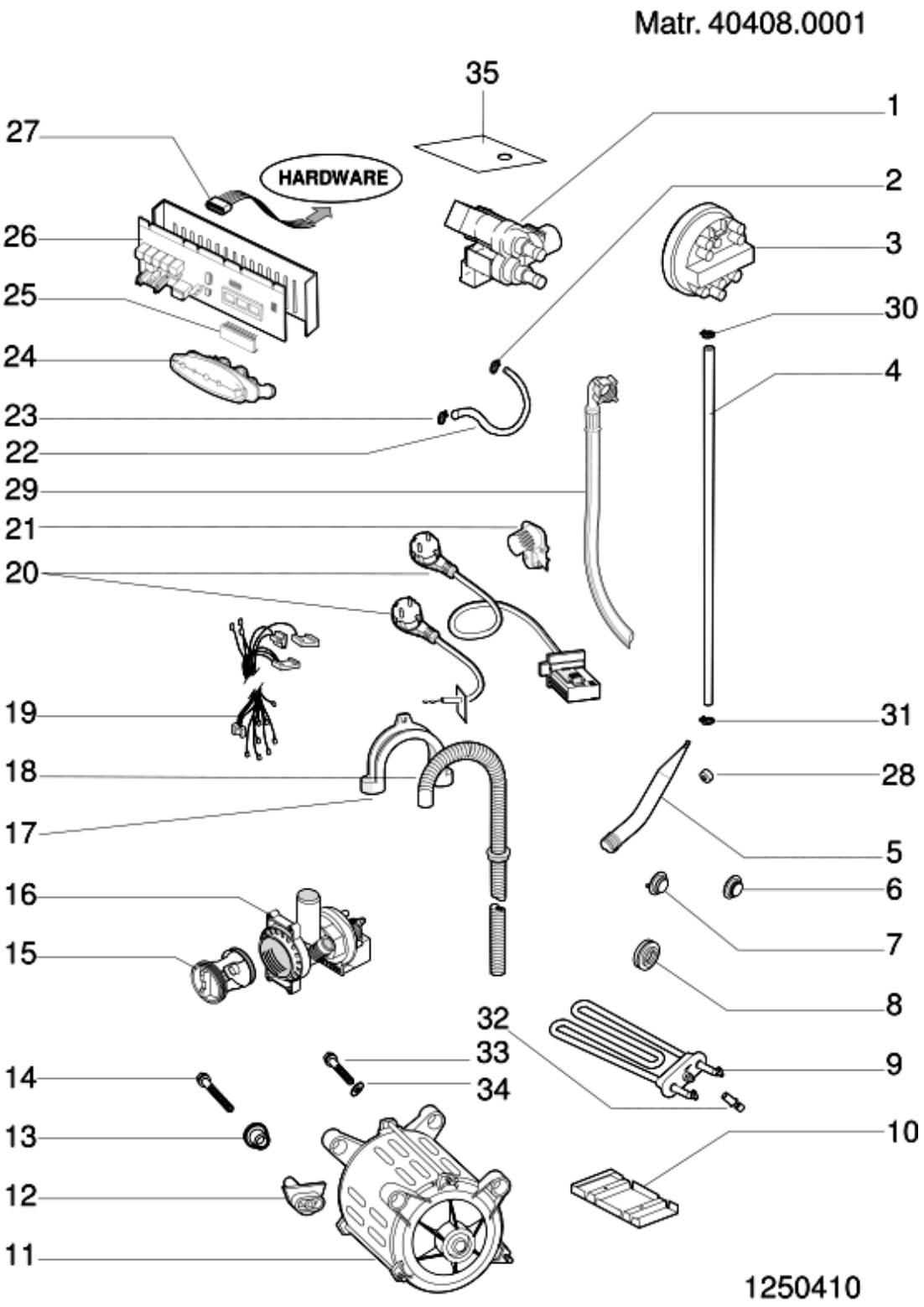
1250310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00051504				lifter		
001	C00051510			1 x C00083894	face whit weight	n1040222	
001	C00083894				lifter with weight		
002	C00083899				steam exhaust hose	n1040219	
002	C00085471				steam exhaust hose ass.	n1040336	
002	C00112602		00930...		steam exhaust hose tl evoii	n1040336	
002	C00281835	01001...			steam exhaust hose tl rec.st.by		
003	C00065320				anchorage pad - suspension		
004	C00083798				suspension spring - tank tl ph2001	n1040217	
004	C00085463				front suspension spring - tank tl		
005	C00083794				counterweight dx tl ph2001		
006	C00041605				conic washer		
007	C00083797				screw sw. 8x27 tc-t30		
008	C00083910				belt pvel 1213h8 tl ph2001		
009	C00065076			1 x C00064786 1 x C00143260	torx bolt - drum pulley fixing		
010	C00083912			1 x C00142832	drum pulley d280 p21,2 tl	n1040404	
010	C00142832				drum pulley d280 24,2 tl ph2001		
011	C00083898				tub-filter hose	n1040332	
011	C00111502				hose tank to filter oko tl evoii	n1040332	
012	C00074054				binding		
013	C00055328				detergent recovery hose	n1040332	
014	C00083805			1 x C00110148 1 x C00110152	plastic tank 'tl 600/1000'	n1040324	
014	C00110152			1 x C00111409 1 x C00111505	plastic tank 600/1000 tl2004	n1040324 n1040332 n1040340	
014	C00111505		00930...	1 x C00281816 1 x C00281835 1 x C00282093	plastic tank 600/1000 tl evoii##	n1040332 n4009a02	
014	C00282093	01001...			plastic tank 600/1000 tl ##		
015	C00083896			1 x C00195213	counterweight sx tl ph2001		
016	C00055303				insulation panel		
017	C00055317			1 x C00087966	support		
018	C00080691				kit boltz and nutz tl	n1040245	

1250310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
018	C00083895				load orifice 'top loading'	n1040245 n1040344	
018	C00112743			1 x C00252375	load orifice soft 'tl evoii'	n1040245 n1040344	
099	C00064550				drain hose holder		
099	C00065871				blanking plug		
099	C00081629				desc_ric_c00081629		
099	C00085574				kit package	n1040278	
099	C00091902				kit package tl ph2002		

1250410 Exploded views



1250410 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00083940				electrovalve 2 way 1e-2u elbi	n1040301	
						n1040309	
001	C00096350			1 x C00116159	electrovalve 1e2u p.2.5	n1040301	
						n1040309	
						n1040321	
002	C00061959				binding		
003	C00083903				pressure switch 1+1 liv. tl ph2001	n1040332	
003	C00111493				pressure switch 1+1 liv. tl evoii	n1040332	
004	C00083897				pipe pressostat tl ph2001		
005	C00051555				air trap	n1040332	
005	C00092173				air trap x oko	n1040332	
006	C00065412				blank grommet - thermostat		
007	C00083915				thermistor ntc		
008	C00036072				thermostat gasket		
009	C00083906				heater 1750w-230v tl ph2001	n1040324	
009	C00110148				heater 1700w-230v tl	n1040324	
010	C00055322				deflector	n1040324	
011	C00098677				motor collet.ceset p30 tl		
011	C00116645			1 x C00196549	brush motor ceset 6170 95490		
012	C00083911				fixing nut		
013	C00083914				motor rubber bush		
014	C00084333			1 x C00268497	screw m8x35 tc-t30		
015	C00045027				pump filter kit		
016	C00083942				self cleaning pump	n1040332	
016	C00111409			1 x C00141862	self cleaning pump tl evoii	n1040332	
017	C00036145			1 x C00019902	plastic support for drain hose		
018	C00051563				drain hose - to sink		
019	C00083900			1 x C00091648	wiring 3m+4t+1l	n1040275	
019	C00091648				wiring 3m+4t+1l	n1040288	
						n1040301	
019	C00096434				wiring 3m+4t+1l	n1040301	
						n1040332	
019	C00111538				wiring 3m+4t+2l tl	n1040332	
020	C00083907				supply cable 3x1,0 l=1500 tl	n1040288	
020	C00091633				supply cable 3x1 schuko		

1250410 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
021	C00083944				grate steam exhaust hose	n1040336	
022	C00083939			1 x C00093620	tubing valve distributing	n1040309	
022	C00087068			1 x C00093621	tubing valve distributing	n1040309	
022	C00097841				hose fill valve l=145	n1040309	
023	C00054734				binding		
024	C00083941				distribution assembly tl		
025	C00084980				eeprom wat6it software		
026	C00083908			1 x C00084838	module (less eeprom) tl ph2001	n1040321	
027	C00066292				insulated tweezers		
027	C00084566			1 x C00095669	housing seriale lb2000-pc top		
027	C00084943			1 x C00099862	serial cable lb2000 - pc	n1040211 n1040317	
028	C00078221				tubetto spugn.40x5x30		
029	C00051556			1 x C00003070 1 x C00005572	mains inlet hose hot		
030	C00051541				binding		
031	C00061958				binding d=32,7		
035	C00109798			1 x C00116161	protection electrovalve tl	n1040321	

Notices

N1040346: Elimination of leakage between upper top and cover on TL.

This modification is applied only after having checked for the absence of distortion or breakage of the components that jointly ensure a watertight seal (cover, top, diaphragm, etc.).

The modification consists in raising the diaphragm to obtain greater interference between diaphragm and cover inner panel.

PROCEDURE:

Remove the nine screws located under the diaphragm, remove the plastic protection, and raise the diaphragm, positioning it inside the loading port.

After drying the supporting surface apply a strip of approximately 1.2 mm of adhesive expanded rubber, replacement P/N 066834 which has been previously prepared by cutting it in half lengthwise.

n1040061: Trouble-shooting.

Intervention procedure on 2000 washing machines

1. Reading the error code

The fault on the appliance is signalled via:
1. the continuous rotation of the selector knob
2. the action, for the first 4', of the electrovalve and the drain pump
3. the door becomes unlocked
4. the led flashes:
the number of flashes indicates the fault code; the code should be read as follows:
· each fast flash (2/3 flashes of the led very close together) represents one code value
· the fault code is evaluated by counting the number of flashes occurring at 3/4" intervals from one another
· stop counting when the washing machine waits the equivalent of approximately 8/9" between flashes
· the procedure is repeated by the appliance cyclically

E.g.: F03



(FIGURE NT 00)

2. Autotest

Should the washing machine not be signalling an error, you can check it using a serial key and using a particular autotest cycle, which is to be activated as follows:
1. bring the washing machine to reset position (coloured ball) for at least 5" and wait until the led flashes on reset mode
2. insert the hardware key into the serial outlet
3. position the switch situated on the key in TEST position
4. wait for the door to lock and for the selector to start turning
5. position the switch situated on the key in PC position
the appliance will carry out the following cycle:
· selector moves on up to position 0 (12h if the appliance has a delay, programme 1 if it has no delay)
· loads the wash electrovalve for approx. 10"
· loads the pre-wash electrovalve for approx. 10"
· loads the wash electrovalve and pre-wash electrovalve at the same time until the pressure switch is on full
· heats up to 30° and moves the motor in both directions
· selector moves on for 9 notches
· drains and spins
· the selector knob stops on one of the reset positions
· STOP

The test cycle can be repeated as many times as you wish following the same procedures
The test cycle can be interrupted by positioning the selector knob on one of the reset positions.
3. Intervention in the event of a Fault

In the event of a fault, the procedure to go by is as follows:

F01: Triac Short circuit
Overhaul CNE

Replace Card

F02: Blocked Motor, Short-circuited/Open Tachometry
Overhaul CNE
Overhaul Motor connector
Control CNE Continuity/Motor Connector
Control Motor Windings
Control Tachometry Windings
Replace Card

F03: Open/Short-Circuited NTC Found
Overhaul CNA
Control NTC Wiring
Control CNA/NTC Wiring Continuity
Replace NTC
Replace Card

F04: Overflow and Pressure Switch Empty found at the same time (Pressure Switch stuck on Empty)
Overhaul CN1
Overhaul Pressure Switch Contacts
Control CN1/Pressure Switch Continuity
Replace Pressure Switch
Replace Card

F05: Blocked Pump or Pressure Switch stuck on Empty Found
Overhaul CNF (pump connector)
Overhaul Pump Connector
Control Pump Filter
Control Pump Windings
Change Pump
Replace Card

F06: Selector Error (a part no. cannot be found)
Overhaul CND (selector connector)
Overhaul Selector Connector
Control Selector/CND Continuity
Control Selector Motor
Replace Selector
Replace Card

F07: Resistance Relay Stuck
Overhaul CN1
Overhaul CN1
Overhaul Resistance Connection
Replace Card
Overhaul Resistance Connection
Replace Card

F08: Resistance Missing or Pressure Switch stuck on Full Found
Overhaul CN1
Overhaul Resistance Connection
Overhaul Pressure Switch Connection
Replace Resistance
Replace Pressure Switch
Replace Card

F09: Machine Setup Error Found

Control Microprocessor Version
Ask for EEPROM Spare Part indicating Microprocessor version

F10: Pressure Switch Empty and Full or neither Empty nor Full Pressure Switch Found
Overhaul CN1
Overhaul Pressure Switch Wiring
Control CN1/Pressure Switch Continuity
Replace Pressure Switch
Replace Card

F11: Pump Feedback Missing
Overhaul CN1
Overhaul CNF
Overhaul Pump Connector
Overhaul Pressure Switch Connector
Control Pump Windings
Replace Pump
Replace Card

F12 SPECIFIC FOR LVB2000 INDESIT EVOLUTION / DIALOGIC.
F12: Lack of Display card-Main Card Communication
1. Check the effectiveness of contacts on CNC Connector Card
2. Overhaul 8-way connector on Display card
3. Check continuity of CNC-CN 8 way connector
4. Replace Main Card
5. Replace Display Card

F13: NTC wiring harness disconnected from the dryer system
1. Check the efficiency of the terminals on the CNA connector board
2. Check NTC wiring harness
3. Check the wiring harness continuity of the CNA / NTC connectors
4. Replace NTC
5. Replace terminal board

F14: Dryer connector open or not connected
1. Check the efficiency of the terminals on the CNI connector board
2. Overhaul CN1
3. Overhaul connector connection
4. Replace the board.Merloni Elettrodomestici

F15: Dryer connector is always active
1. Check the efficiency of the terminals on the CNI connector board
2. Overhaul connector connection
3. Overhaul the pressure sensor connection
4. Replace the connector
5. Replace pressure sensor
6. Replace the board

F16: Non-functioning basket block
1. Go over connector card CNC
2. Go over connector basket block
3. Control Continuity of cabling CNC / basket block and basket block supply
4. Replace basket block
5. Replace card

N.B.From Fault F01 to fault F11

These are shown by LEDs in stand by/on in LVB2000 machines Ariston/Indesit.
From fault F01 to fault F12
These are shown in a display located on the instrument panel of LVB2000 ma-chines
Evolution Indesit.
From fault F01 to fault F15
Are those that are indicated according to the version via LED stand by/on or
display positioned on the Wash Dry machine Ariston/Indesit panel.

4. Replacing the card

Should you have to replace the card:
· retrieve the EEPROM from the old card
· reassemble the EEPROM onto the new replacement card (without EEPROM)

In the event, and only in this case:
· an F02 has been detected
· the above-mentioned checks have been carried out and no problems have been detected on the wiring or to the motor
· the card fitted onto the washing machine is a 12 or 20 version (the version is indicated by a label on the module-containing box with SW20 or SW12)

you should:
· fit on a new card (version 32 or above)
· fit on an updated EEPROM to request from the assistance service centre, stating the code (e.g. 80xxxxx0000 or 46xxxxx0000), the serial number and the washing machine model.

n1040211: Serial cable to connect the hardware key with the PC.

To connect the hardware key: LB2000 with the personal computer,you must use
a serial cable, pin to pin 9 pin F/F, to garantee the availability, it was
decided to manage it as a spare part.

The SAT code of the cable (length 2m) is 084943.

n1040216: Modified front panel on top loader of Brembate

From the register number 110120001 a new front panel code 085462 has been introduced on the washing-machines with top loading, produced in the plant of Brembate, for needs of production.
The new component is not interchangeable with the pre-modified one (cod. 083783), that will continue to be regularly managed by the spare parts' store.

n1040217: Introduction of new front springs for tank suspension

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From the register number 110120001 new front springs for tank suspension code 085463 are introduced on washing-machines with top loading, produced in the plant of Brembate, for needs of production.
The two back springs are the pre-modified ones (cod. 083798).

n1040218: Modification of lower cap on top loader 2001

From the register number 110120001 a new lower cap (with controls' table set) code 085468 has been introduced on washing-machines with top loading (TL 2001) for productive needs.
The new component is not interchangeable with the pre-modified one (cod. 083925), that will continue to be managed from the spare parts' store.

n1040219: Introduction of drain pipe set on top loader 2001

From the register number 110120001 on washing-machine with top loading (TL 2001), produced in plant of Brembate, a new breather pipe set code 085471 has been introduced (built-up form: N° 1 clip, n° 1 bush for scavenge pipe, N° 1 breather pipe, N° 1 little scavenge pipe).
The old breather pipe 083899 will be managed till the sellout of stocks.
The tank cylinder has been modified to the new breather pipe set, therefore it is better to do as follows, during assistance on the tank cylinder:
- To remove the clip from the breather pipe
- To remove the breather pipe
- To insert the new breather pipe set
- To fix the clip
- To insert the support code 074055 for a major safety of tightness.

n1040221: MODIFIED DOOR STOPPER, COVER ASSEMBLY AND DIAPHRAGM ON TL2001

From the registration no. 110080001 on top load washing machines produced in the Brembate plant have had the following items modified : the Indesit cover assembly (in the cover closing hook area, either for the white knob or blue knob), the door stopper and the diaphragm.
The new items (085610 = door stopper, 085611 = diaphragm, 085608 = cover assembly white knob, 085609 = cover assembly blue knob) are not individually interchangeable with the pre-modification items, unless all items are replaced simultaneously.
The pre-modification items (door stopper = 83902, diaphragm = 083926, cover assembly white knob = 084982, cover assembly blue knob = 083917) will continue to be regularly handled in the spare parts storage until stock depletion.

n1040222: Introduced new clothes dragger with Brembate top loader weight

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From the 201100001 registration number on the Washing machines loaded from the top produced in the Brembate establishment (Top Loader 2001), a new clothes dragger has been introduced with the weight code 083894.
The new particular can be mounted replacing the premodify (051510), but not vice versa. The premodify dragger will continue being regularly managed from exchange warehouse as it is employed in other productions.

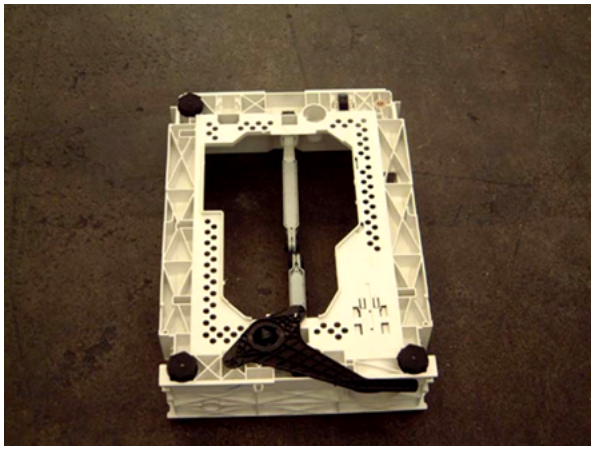
n1040245: Brembate washing machine basket doors re

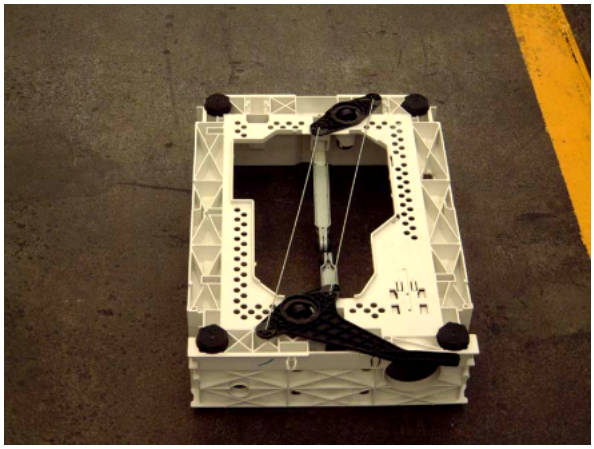
For all washing machine models produced in the Brembate factory and relevant to this note, in replacing the loading mouth code 083895/112743/252375 proceed as follows:
-remove the 18 rivets (9 on the right, 9 on the left) hooking the two doors to the loading mouth on the machine;
-take replacement part 083895/112743/252375 and carry out the same operation described in the previous point;
-hook the two new doors and the new loading mouth on the basket of the machine using the nut and bolts kit code 080691 (formed of 18 screws + 18 washers + 18 nuts);
-use silicone (SAT code 081629) for hooking the loading mouth on the basket.

n1040271: Introduction of wheel on Brembate TOP washing machines

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The central rear wheel on top-load washing machines, relevant to this note, produced in the Brembate factory has been eliminated with introduction of the small wheel for movement.
This modification has introduced the rear wheel assembly Sat code 091071, eliminating the trolley bar Sat code 083791 and the trolley cam Sat code 083792 (Sat codes 083791 and 083792 will continue to be regularly managed by the replacement parts warehouse).
Three feet are now used instead of four.
The mobile support still remains Sat code 083785.
The new mechanism can also be fitted to premodification machines.
The image n1040271.1 shows the situation with the new mechanism, and image n1040271.2 the situation with the premodification mechanism.





n1040275: Modification of lamp-switches on TOP washing machines

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From serial no. 20916.0001 the wiring assembly has been modified on top-load washing machines produced in the Brembate factory, due to introduction of the following parts:
1)SINGLE-POLE 063971 in place of TWO-POLE 083904;
2)NA IDC 088394 in place of NA 075445;
3)INDICATOR LAMP IDC 089024 in place of INDICATOR LAMP 075456.
Wiring assemblies:
Old 083900 - new 091648
Old 085543 - new 091649
Old 090926 - new 091650
The machines fitted with the wiring assemblies listed below only have a switch modification because they are not fitted with the indicator lamp.
Wiring assemblies:
Old 084880 - new 091651
Old 087118 - new 091652
Old 087915 - new 091653
Old 088303 - new 091654
The modification also involved the wiring diagram and the wiring layout; the new layouts are differentiated from the old ones by means of the start of validity date: 16/09/02.
The new wiring assemblies can also be fitted on premodification machines, therefore the old ones will be managed until stocks run out.

n1040278: New packing kit on Brembate TOP washing machines

From serial no. 21022.0001, a new packing kit Sat code 091902 (in place of Sat code 085574) and a new rear panel Sat code 091893 (in place of Sat code 083784) have been introduced on top-load washing machines produced in the Brembate factory.
This modification has introduced the packing hole cover Sat code 065871 and the drain tube support code 064550.

n1040288: Power supply cable + moulded filter on top-load Brembate WMs

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From serial number 30224.0001, all top-load washing machines produced in the Brembate factory have been equipped with a new power supply cable with moulded filter and new rear panels with a specific opening for fixing the new cable.

The new power supply cables are:
Sat code 091632 Power supply cable 3x1 schuko 1.5m+capacitance filter;
Sat code 091633 Power supply cable 3x1 schuko 1.5m+inductive filter;
Sat code 091641 Power supply cable l=2550mm ag +capacitance filter;
Sat code 091635 Power supply cable uk 3x1 l=1950mm+capacitance filter;
Sat code 091634 Power supply cable uk 3x1 l= 1950mm + inductive filter;
Sat code 091689 Power supply cable l=2550mm ag +inductive filter.

The new rear panels are:
Sat code 094067 - premodification Sat code 091893 (used for few months in place of code 083784, see N1040278);
Sat code 094068 - premodification Sat code 093623 (specific for the Hotpoint WMTL80UK model, commercial code 28749).

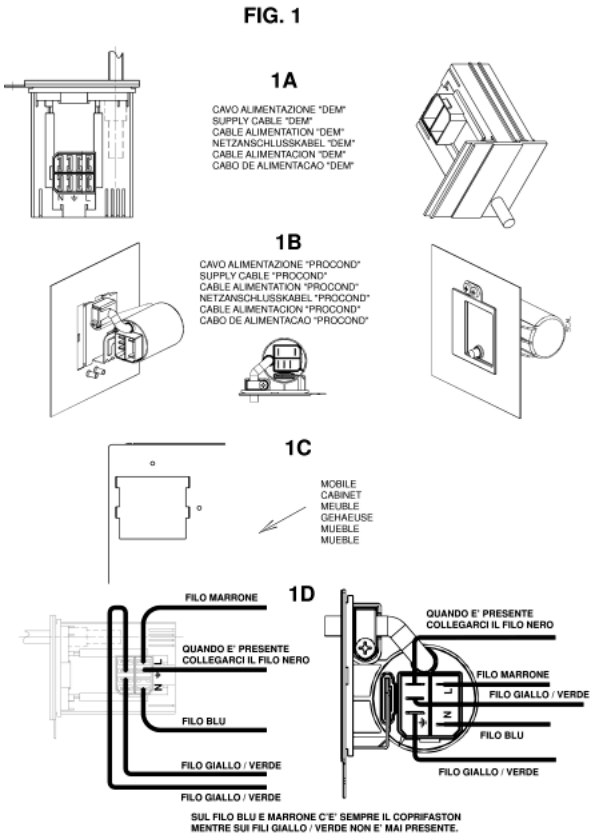
To use premodified wirings on modified products perform the connection to the terminal block of the new cable as shown in fig. 1 - 1D.
The wiring diagrams indicated in the Documentation remain the same.

n1040301: Modification of solenoid valves and wiring on Brembate TOP LOAD washing machines

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From serial number 30609.0001, the top-load washing machines affected by this note have been equipped with the solenoid valve with coil rast 2.5 Sat code 096350 in place of 083940.
This modification does not affect model WMTL80UK commercial code 28749, which has been equipped with solenoid valves Sat code 096350 (1E2U) and 096349 (1E1U) in place of 083940 (1E2U) and 093546 (1E1U).

The wiring harnesses have been modified therefore both the premodification and new ones will be managed; the wiring diagrams are unchanged.
The Sat codes are given below:
Sat code new 096426 premodification 087487;



Sat code new 096427 premodification 087703;
Sat code new 096428 premodification 088098;
Sat code new 096429 premodification 088127;
Sat code new 096431 premodification 088292;
Sat code new 096432 premodification 090240;
Sat code new 096433 premodification 088027;
Sat code new 096434 premodification 091648;
Sat code new 096436 premodification 091651;
Sat code new 096437 premodification 091649;
Sat code new 096438 premodification 091652;
Sat code new 096440 premodification 091653;
Sat code new 096452 premodification 093540;
Sat code new 096441 premodification 090610;
Sat code new 096451 premodification 087928;
Sat code new 096444 premodification 091650;
Sat code new 096445 premodification 091654.

The models affected by this modification are:
26376 WT60FR
26867 WT62EX
26377 WT62TFR
26450 WT6IT
26454 WT5IT
26451 WT4IT
26894 WT52CSI
26865 WT40EX
26866 WT50EX
28672 WT124FR
28075 WT120EX
26868 WT82EXP
26379 WT82TFR
26452 WAT6IT

26453 WAT8IT
27872 W4608TLCSI
26899 WT100CSI
26869 WT102EXP
27728 WT102TFR
28670 WT92FR
28671 WT112FR
28314 WAT10IT
27873 W4610TLCSI
28669 WT80FR
26897 WT80CSI
26970 WT67EU
27143 AT82IT
28491 AT125FR
29395 AT110FR
27122 AT85FR
29388 AT95FR
29182 AT109FR
27142 AT62IT
28749 WMTL80UK
29393 ATD102FR
27148 ATD120EX
27125 ATD120FR
29394 ATD122FR
27636 ATD104EX
27145 ATD104IT
27144 ATD84IT
26898 WT90CSI
27635 AT84EX
28074 AT104EX
27726 AT84EO
27684 AT84AG

The wiring diagrams are unchanged.

n1040309: Modification of rear panels on TOP LOADING washing machines.

From serial no. 30912.0001, the system used for fixing the loading solenoid valve (spare part code 096350) to the rear panel has been modified on Top Loading washing machines, rotating its position by 90°.
The solenoid valve (spare part code 096350) has been modified with the 45° rotation of a coil; the Replacements Warehouse will continue to manage this part with the same code. When replacing on premodification machines, fit the coils as shown in figure N1040309FIG3-1 and on modified machines, as shown in figure N1040309FIG3-2; to rotate the coil, lift it using a screwdriver and then refit according to the inserts on the plastic.

Replacement codes of the parts affected by this modification (see figure N1040309FIG1):

FIG1 A - PREMODIFICATION STRUCTURE
solenoid valve tube/distributor assembly: premodification 083939;
solenoid valve tube/distributor assembly: premodification 087068;
rear panel: premodification 094067.
FIG1 B - NEW STRUCTURE

solenoid valve tube/distributor assembly: new 097841;
solenoid valve tube/distributor assembly: new 097841;
rear panel: new 098566.

Replacement codes of the parts affected by the modification to WMTL80UK (see figure N1040309FIG2):

FIG2 A - PREMODIFICATION STRUCTURE
solenoid valve tube/distributor assembly: premodification 093620;
solenoid valve tube/distributor assembly: premodification 093621;
rear panel: premodification 094068.
FIG2 B - NEW STRUCTURE
solenoid valve tube/distributor assembly: new 097832;
solenoid valve tube/distributor assembly: new 097832;
rear panel: new 098567.

Premodification panels will be managed by the Replacements Warehouse while stocks last; when replacing with new ones on premodification appliances the new tubes must also also be used.
When using the new panels on appliances before serial no. 30609.0001, fitted with solenoid valve code 083940, rotate the coil 45° and follow the instructions given above for code 096350, paying attention during the wiring phase to keep the cables away from the bowl support spring.

N1040309FIG1

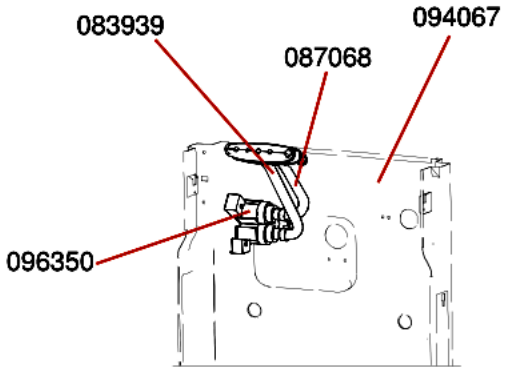


FIG1 A

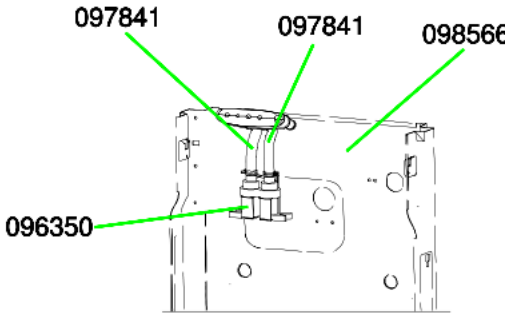
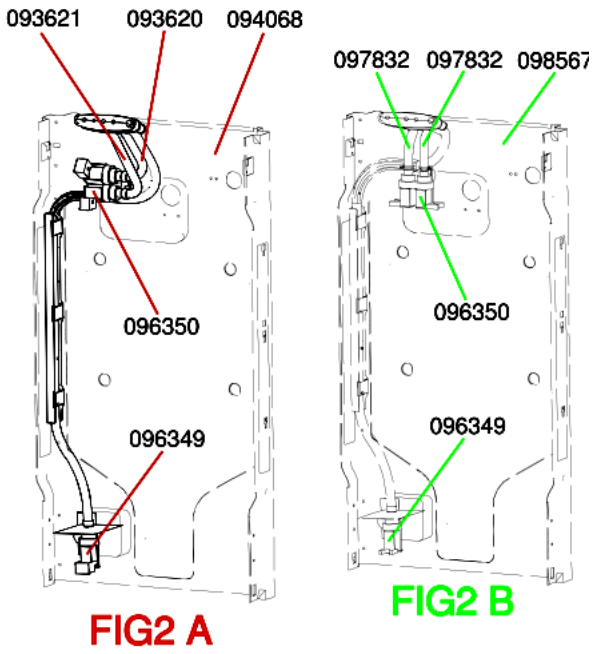
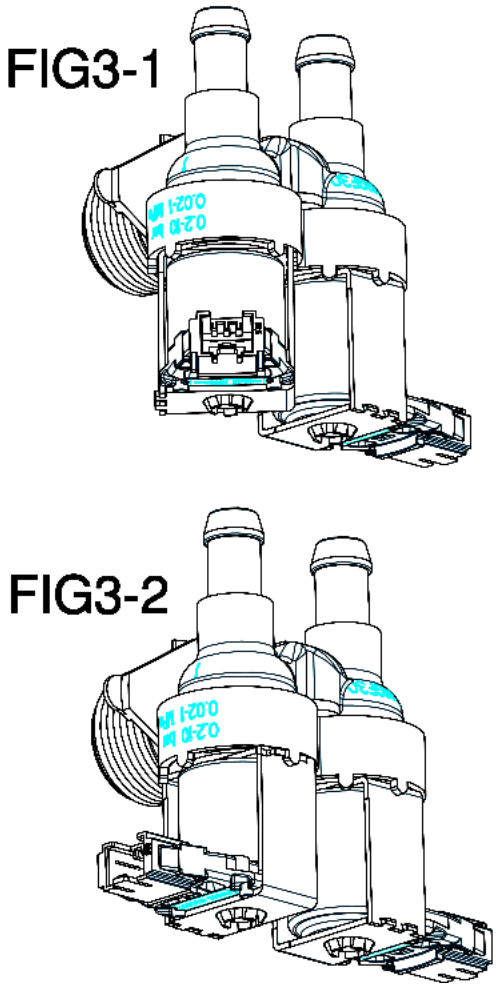


FIG1 B

N1040309FIG2

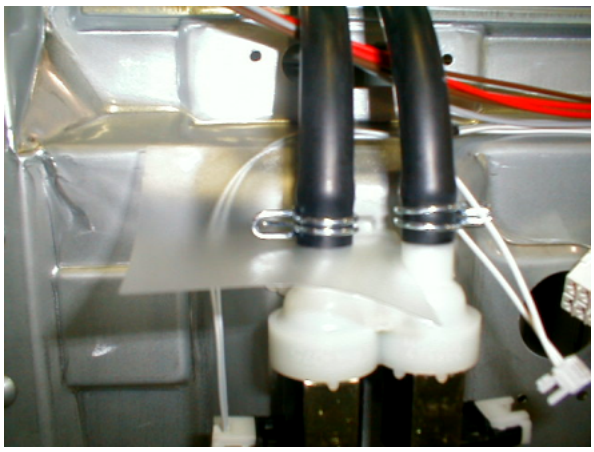


N1040309FIG3



n1040321: Plastic protecion for solenoid valve.

All top-load washing machines produced from September 2003 to February 2004 (from serial no. 30900.0000 to 40300.0000) have been equipped with a plastic protection Service code 109798 (shown in N1040321FIG1), to prevent water from damaging the solenoid valve and electronic card.



n1040324: Modification of heater fixing system on top-load washing machines.

From serial number 40506.0001, the fixing system of the heater to the tank has been modified on all top-load washing machines affected by this note, with the introduction of a metal retainer (image N1040322FIG1 reference NEW) in place of deflector Service code 055322.

The modification has involved both heater and tanks. Given below are the Service codes of the new and old items concerned:

-PLASTIC TANK FOR 600-1000 RPM MACHINES: new 110152, premodification 083805;

-PLASTIC TANK FOR 1200 RPM MACHINES: new 110153, premodification 092023;

-HEATER: new 110148, premodification 083906.

n1040332: 'Evizzazione' of top-load washing machines produced in Brembate

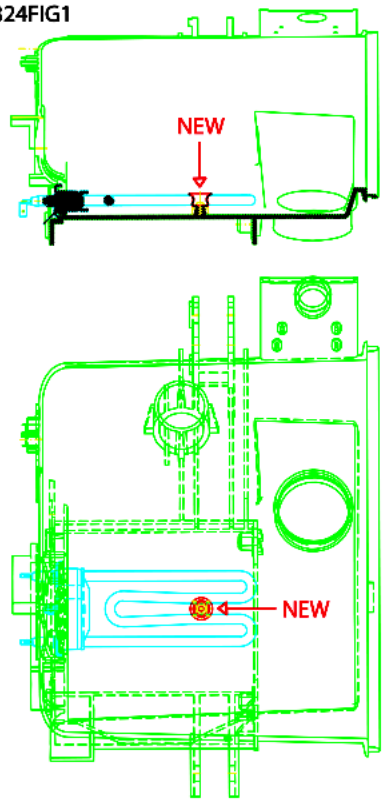
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From serial no. 40628.0001, the following items have been modified on all top-load washing machines affected by this note:

PLASTIC TANK
800/1000 rpm machines: premodification 110152 - new 111505
1200 rpm machines: premodification 110153 - new 111573

PUMP BOWL TUBE
premodification 083898 - new 111502 (OKO PUMP BOWL TUBE)

N1040324FIG1



AIR TRAP
premodification 051555 - new 092173

MICRO DELAY DEVICE
premodification 085610 - new 111494

DRAIN PUMP
premodification 083942 - new 111409

PRESSURE SWITCH
premodification 087499 - new 111514
premodification 087704 - new 111516
premodification 083903 - new 111493

WIRING

ELIMINATION OF DETERGENT RECOVERY TUBE code 055328

The modification has involved the introduction of a new industrial code with final 30.
Given below is the list of affected models with related industrial codes and spare part codes of modified wirings:

WT60FR (91263760000 - 91263760030):
Wiring: premodification 096426 - new 111515
WT62TFR (91263770000 - 91263770030):
Wiring: premodification 096427 - new 111517
WT6IT (91264500000 - 91264500030):
Wiring: premodification 096428 - new 111523
WT4IT (91264510000 - 91264510030):
Wiring: premodification 096429 - new 111529
WAT6IT (91264520030 - 91264520000):
Wiring: premodification 096434 - new 111538

WAT8IT (91264530030 - 91264530000):
Wiring: premodification 096434 - new 111538
WT5IT (91264540030 - 91264540000):
Wiring: premodification 096428 - new 111523
WT40EX (91268650030 - 91268650000):
Wiring: premodification 096432 - new 111515
WT50EX (91268660130 - 91268660100):
Wiring: premodification 096433 - new 111529
WT62EX (91268670230 - 91268670200):
Wiring: premodification 096427 - new 111517
WT82EX (91268680130 - 91268680100):
Wiring: premodification 096434 - new 111538
WT102EX (91268690130 - 91268690100):
Wiring: premodification 096434 - new 111538
WT52CSI (91268940130 - 91268940100):
Wiring: premodification 096431 - new 111551
WT80CSI (91268970130 - 91268970100):
Wiring: premodification 096437 - new 111555
WT90CSI (91268980130 - 91268980100):
Wiring: premodification 096444 - new 111561
WT100CSI (91268990130 - 91268990100):
Wiring: premodification 096434 - new 111538
WT67EU (91269700030 - 91269700000):
Wiring: premodification 096437 - new 111555
AT62IT (91271420030 - 91271420000):
Wiring: premodification 096440 - new 111568
AT82IT (91271430030 - 91271430000):
Wiring: premodification 096438 - new 111569
ATD84IT (91271440030 - 91271440000):
Wiring: premodification 096451 - new 111571
ATD104IT (91271450030 - 91271450000):
Wiring: premodification 096451 - new 111571
ATD120EX (91271480130 - 91271480100):
Wiring: premodification 096451 - new 111571
AT50EX (91272040130 - 91272040100):
Wiring: premodification 088264 - new 111505
AT84EX (91276350130 - 91276350100):
Wiring: premodification 096445 - new 111580
ATD104EX (91276360130 - 91276360100):
Wiring: premodification 096451 - new 111571
AT64EX (91276740030 - 91276740000):
Wiring: premodification 088264 - new 111579
AT84AG (91276840030 - 91276840000):
Wiring: premodification 096445 - new 111580
AT84EO (91277260030 - 91277260000):
Wiring: premodification 096445 - new 111580
WT102TFR (91277280030 - 91277280000):
Wiring: premodification 096434 - new 111538
AT64EO (91277540030 - 91277540000):
Wiring: premodification 088264 - new 111579
AT50AG (91277630030 - 91277630000):
Wiring: premodification 088264 - new 111579
W46.08TLCSI (91278720030 - 91278720000):
Wiring: premodification 096434 - new 111538
W46.10TLCSI (91278730030 - 91278730000):
Wiring: premodification 096434 - new 111538
AT104EX (91280740030 - 91280740000):

Wiring: premodification 096445 - new 111580
WT120EX (91280750030 - 91280750000):
Wiring: premodification 096434 - new 111538
WAT10IT (91283140030 - 91283140000):
Wiring: premodification 096434 - new 111538
AT125FR (91284910030 - 91284910000):
Wiring: premodification 096438 - new 111569
WT80FR (91286690030 - 91286690000):
Wiring: premodification 096436 - new 112221
WT92FR (91286700030 - 91286700000):
Wiring: premodification 096434 - new 111538
WT112FR (91286710030 - 91286710000):
Wiring: premodification 096434 - new 111538
WT124FR (91286720030 - 91286720000):
Wiring: premodification 096434 - new 111538
WMTL80UK (91287490030 - 91287490000):
Wiring: premodification 096542 - new 112231
AT109FR (91291820030 - 91291820000):
Wiring: premodification 096438 - new 111569
AT95FR (91293880030 - 91293880000):
Wiring: premodification 096438 - new 111569
ATD102FR (91293930030 - 91293930000):
Wiring: premodification 096441 - new 112235
ATD122FR (91293940030 - 91293940000):
Wiring: premodification 096451 - new 111571
AT110FR (91293950030 - 91293950000):
Wiring: premodification 096438 - new 111569
WT100FR (91305060030 - 91305060000):
Wiring: premodification 096436 - new 112221
WT118FR (91305080030 - 91305080000):
Wiring: premodification 096434 - new 111538
AT8EIT (91306100030 - 91306100000):
Wiring: premodification 096438 - new 111569
WT119FR (91319910030 - 91319910000):
Wiring: premodification 096434 - new 111538

n1040336: Elimination of vent from rear panel of top-load washing machines.

From serial no. 40825.0001, the vent tube has been modified with the elimination of the vent from the rear panel of all top-load washing machines affected by this note (see photo N1040336FIG1).

Given below are the codes of the modified items:

- Vent tube: premodification 085471 new 112602;
- Rear panel: premodification 098566 new 112632;
- Vent grid code 083944 has been eliminated.

N1040336FIG1



n1040340: TUB ASSEMBLY 111505 - 111573 (EVO II) ON EVOI TOP LOADING APPLIANCES

Given below are the instructions to install the new EVOII Top Loading tubs (codes 111505 and 111573) on EVOI Top Loading washing machines produced before serial no. 40628.0001 (see note n1040332).

Please note that:

the EVOI Top Loading range tubs (spare part codes 110152-110153) are no longer managed as spare parts and have been replaced as follows:

if you order code 110152 (EVOI T.L. 600-1000 RPM TUB) you will receive in its place:
- 111505: EVOII T.L. 600-1000 RPM TUB
- 111409: EVOII T.L. DRAIN PUMP

if you order code 110153 (EVOI T.L. 1200 RPM TUB) you will receive in its place:
- 111573: EVOII T.L. 1200 RPM TUB-BASKET ASSEMBLY
- 111409: EVOII T.L. DRAIN PUMP

Proceed as follows:

1) Replace the EVOI DRAIN PUMP with the new EVOII DRAIN PUMP - 111409;

2) Eliminate the DETERGENT RECOVERY TUBE (the new tub and new pump are not provided with the corresponding hole);

3) Do not remove the VENT TUBE that is on the appliance (the one on the new EVOII tub-basket assembly is no longer provided with the vent on the rear panel).

Given below are the models affected:
26376 - WT60FR

26377 - WT62TFR
26450 - WT6IT
26451 - WT4IT
26452 - WAT6IT
26453 - WAT8IT
26454 - WT5IT
26865 - WT40EX
26866 - WT50EX
26867 - WT62EX
26868 - WT82EX
26869 - WT102EX
26894 - WT52CSI
26897 - WT80CSI
26898 - WT90CSI
26899 - WT100CSI
26970 - WT67EU
27142 - AT62IT
27143 - AT82IT
27144 - ATD84IT
27145 - ATD104IT
27148 - ATD120EX
27204 - AT50EX
27635 - AT84EX
27636 - ATD104EX
27674 - AT64EX
27684 - AT84AG
27726 - AT84EO
27728 - WT102TFR
27754 - AT64EO
27763 - AT50AG
27872 - W46.08TLCSI
27873 - W46.10TLCSI
28074 - AT104EX
28075 - WT120EX
28314 - WAT10IT
28491 - AT125FR
28669 - WT80FR
28670 - WT92FR
28671 - WT112FR
28672 - WT124FR
28749 - WMTL80UK
29182 - AT109FR
29388 - AT95FR
29393 - ATD102FR
29394 - ATD122FR
29395 - AT110FR
30506 - WT100FR
30508 - WT118FR
30610 - AT8EIT
31991 - WT119FR

n1040344: Modification of loading port on Top Loading washing machines.

The loading port with replacement P/N 112743 has been installed on the models affected by the current bulletin from serial number 41119.0001; the new port is not interchangeable with premodification P/N 083895.

The commercial code and the code of affected models are given below.

26376WT60FR
26377WT62TFR
26451WT4IT
26452WAT6IT
26453WAT8IT
26454WT5IT
26865WT40EX
26866WT50EX
26867WT62EX
26868WT82EX
26869WT102EX
26894WT52CSI
26897WT80CSI
26898WT90CSI
26899WT100CSI
26970WT67EU
27145ATD104IT
27636ATD104EX
27728WT102TFR
27763AT50AG
27872W46.08TLCSI
28074AT104EX
28314WAT10IT
28670WT92FR
28749WMTL80UK
30506WT100FR
30610AT8EIT
33194AVTL62EU
33195AVTL82EU
33196AVTL83EU
33198AVTL104EU
33686AVTL60AG
33738AVTL60EO
33739AVTL84EO
33807AVTL62IT
33915WITL85FR
33916WITL88FR
33917WITL90FR
33918WITL100FR
33969AVTL108FR
34265WITP82EU
34266WITP102EU
34267WITL105EU
34269WITE87EU
34280WITL85EU

n1040404: New pulley installed on top loading washing machines up to 1000RPM (NO tub lock)

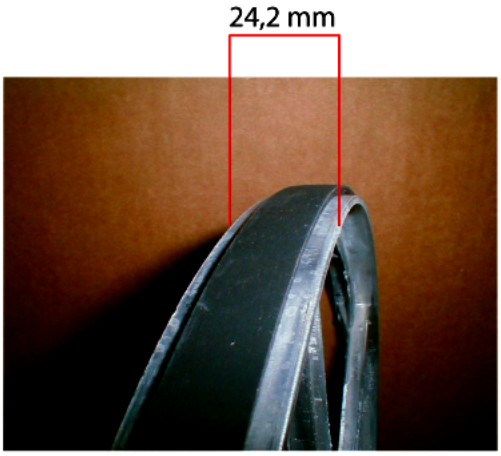
From serial no. 51202.0001 the pulley track has been widened from 21.2mm to 24.2mm (see picture N1040404FIG1).

new pulley
C00142832 - D280 24.2 mm track

Premodification pulley
C00083912 - D280 21.2 mm track

The new pulley can also be used on premodification versions of the models referred to in this release.

N1040404FIG1



n1040414: New expander installed on Top Loading Brembate.

From serial no. 50213.0001 the new expander C00118593 has replaced the original part C00055037.
The new expander can also be used on premodification versions of the models referred to in this bulletin.

n4009a02: Motor fixing changed on Top Loading washing machines

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Top Loading washing machines have changed the fix of motor to the tub.
The tub design is changed in the motor fixing side and two new screws code C00268497 are introduced instead of the old screws C00084333 and the old nut:

C00266015 nut of products with Triphase motor;

C00258673 nut of products with Collector motor.

Spare parts warehouse will go on to manage only the new tubs with the same spare part codes:

C00111505 - Tub 600/1000 rpm

C00111573 - Tub 1200 rpm

C00252343 - Tub 1400 rpm

In assistance on premodification products with the new tubs, you have to fix the motor using the new screws C00268497 instead of the screws and nut that you find in the product.

Dete of modify in production:

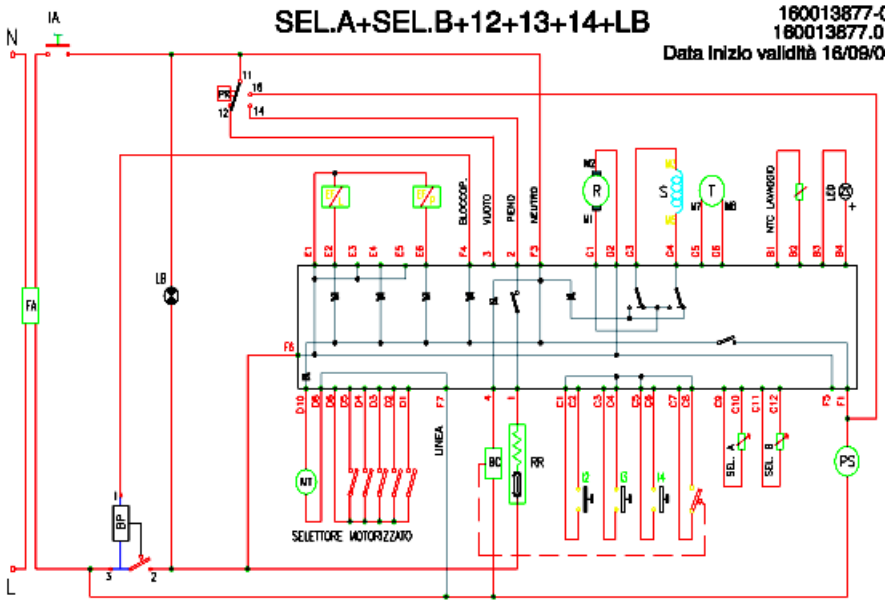
s/n 80818.0001 - all models 1400 rpm Collector and Triphase motor

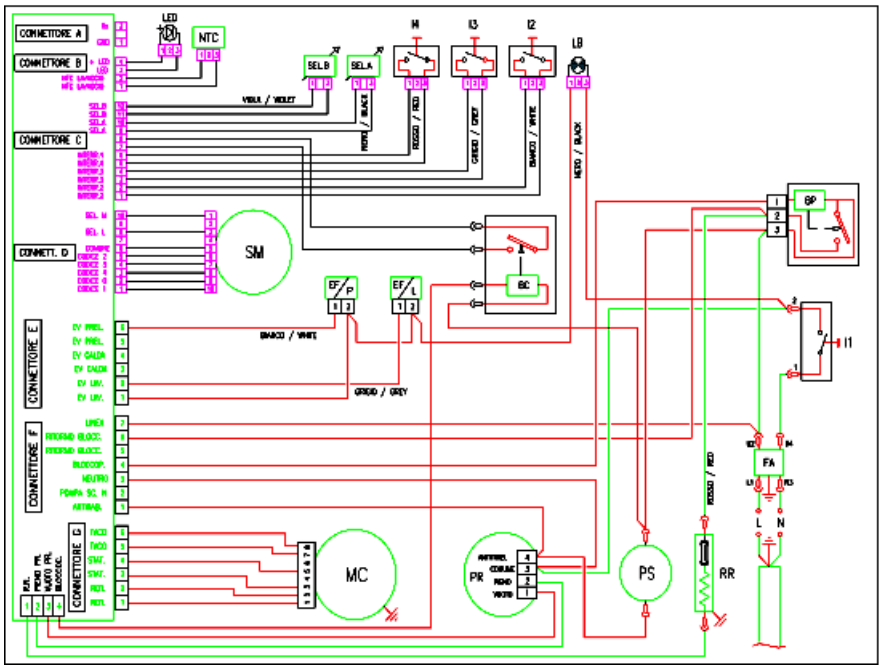
s/n 80818.0001 - all models 600 – 800 – 1000 – 1200 rpm Triphase motor

s/n 90113.0001 - all models 600 – 800 – 1000 – 1200 rpm Collector motor

Electric schemes and links

Cod. 160013877-0





Legend

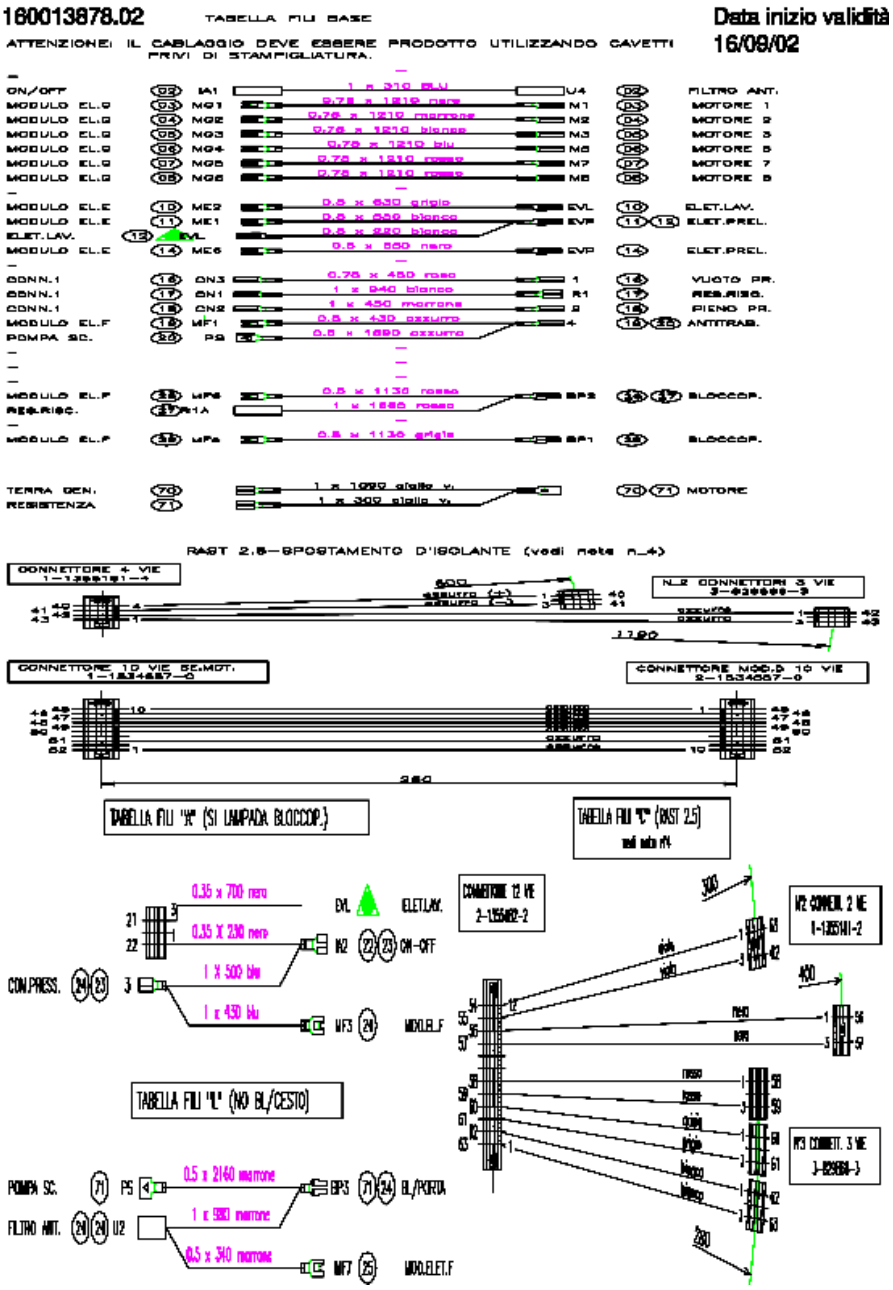
Legend: 160013877-0

AQS	Aquastop electrovalve	Mzbn/MTA	zbn timer motor
B	Buzzer	N	Neutral or Terminal Board
BC	Blocco Cesto	NC	Spin cycle exclusion
BF	Terminal board contact, motor fan and dryer	P	Pressure switch
BP	Buzzer	P1	1st level pressure cut-off switch
C	Condensator	P2	2nd level pressure cut-off switch
CA	Condensator	PA	High speed potentiometer
DV	Switching device	PB	Low speed potentiometer
EF/CL	Electro-Valve Cold Water / Bleach	PL	Pure Wool
EF/L	Electro-Valve Cold Water / Wash	PM	Motor Thermoprotector
EF/P	Electro-Valve Cold Water / Prewash	PR	Timer programmer or Pressure switch
ER	Exclude Heating Element	PS	Drain pump
ET	Thermostat disactivation	R	Heating element
EV	Electrovalve	RE	Relay
EVA	Dryer electrovalve	RR	Heating element
EVC	Hot water electrovalve	RV	Speed regulator
EVF	Elettrovalvola acqua fredda	Ras/RA	Dryer heating element
EVL	Wash electrovalve	S	LED
EVP	Pre Wash electrovalve	SL	Line LED
FA	Antijamming filter	SO	Door LED
FD	Delicate drying cycle thermostat	SR	Heating LED
FE	Strong drying cycle thermostat	ST	Temperature selector
FRT	Thermofusible Heating Element	SV	Speed Selector for Spin
I	Inverter	T	Timer contacts
I1..2..3..	Switches/switching devices	TA	Drying timer contacts
IA	Switch On/Off	TB	Low Temperature Thermostat
IC	Switch N.C. - 1/2 Load	TC	Spider wheel earth
ID	Switch display	TFL	Flange earth
IE	Water Saving Device	TG	Main earth
IF	Switch - Spin Reduction	TH	Thermostat
IP	Door switch	TH1	1st temperature thermostat
IR	Line switch	TH2	2nd temperature thermostat
IS	Water-stop	TH3	3rd temperature thermostat

L	Line or Lamp	THF	Operating thermostat
LB	Low Level	THR	Adjustable thermostat
LN	Normal Level	TM	Motor earth
LS	Pilot lamp	TMB	Main cabinet earth
M	Earth-symbol	TMP	Motor thermal protector
MC	Spin cycle motor	TMS	Thermostop
MI	MOTOR WITH PULLEY	TP	Thermal protector
ML	Wash cycle motor	TPS	Drain pump earth
MO	Terminal Board	TR	Heating element earth
MP	Door dip-switch	TS	Safety thermostat
MR	Thermal Lock	TT	Timer earthing connection
MT	Timer motor	TTH	Earthing Thermostat
MV	Motor fan	TV	Tank earth
MV -Ras	Dryer heating element	ZBN	Timer

Electric schemes and links

Cod. 160013878-0



Legend

Legend: 160013878-0

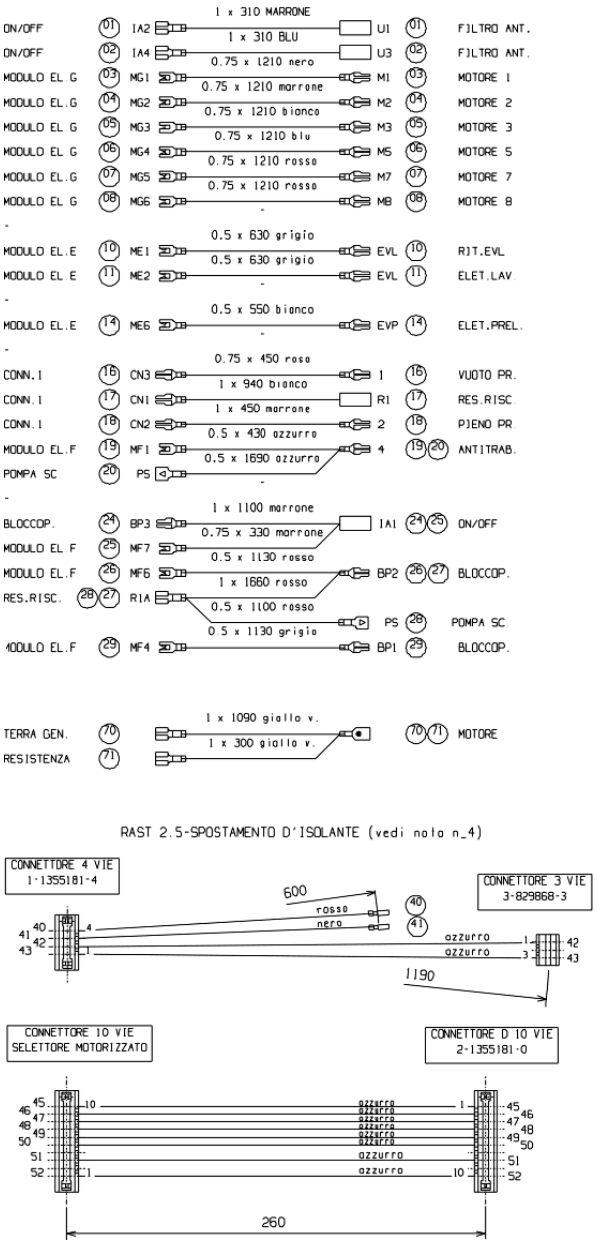
AQS	Aquastop electrovalve	Mzbn/MTA	zbn timer motor
B	Buzzer	N	Neutral or Terminal Board
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BF	Terminal board contact, motor fan and dryer	P	Pressure switch
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DV	Switching device	PB	Low speed potentiometer
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EF/L	Electro-Valve Cold Water / Wash	PM	Motor Thermoprotector
EF/P	Electro-Valve Cold Water / Prewash	PR	Timer programmer or Pressure switch
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MT	Timer motor	TTH	Earthing Thermostat
MV	Motor fan	TV	Tank earth
MV -Ras	Dryer heating element	ZBN	Timer

Electric schemes and links

Cod. ce032600

CE032600



Legend

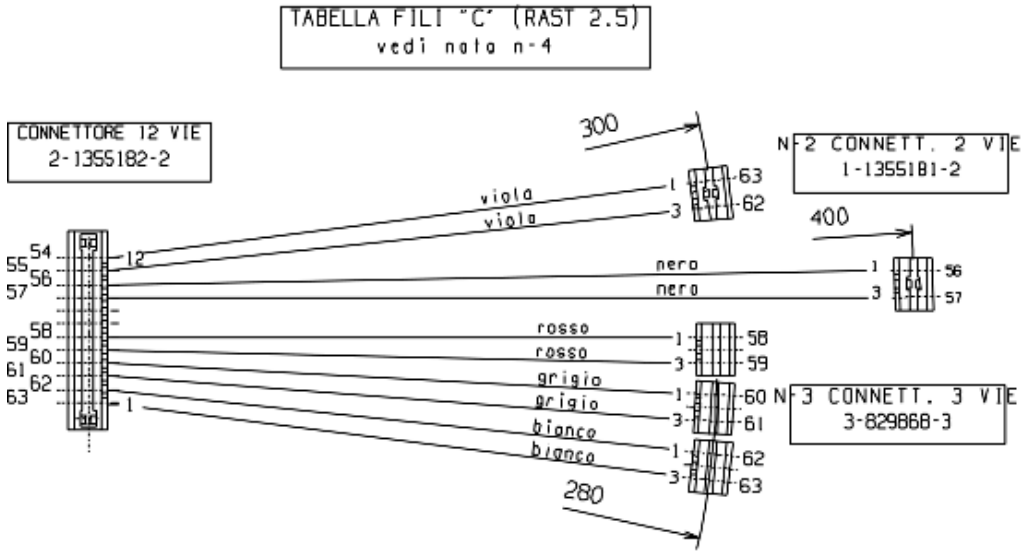
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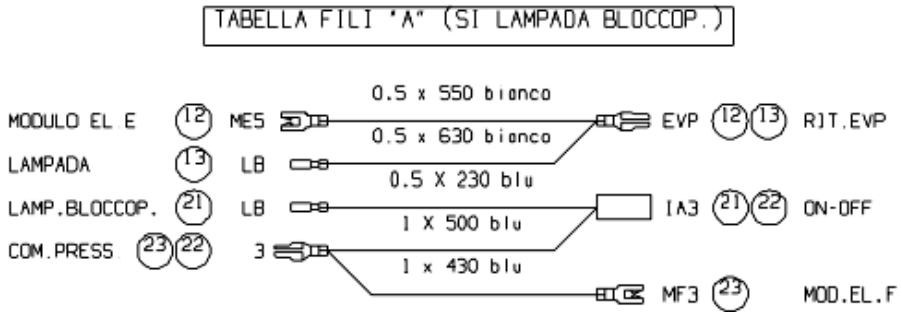
AE	Ignition transformer	PE	Plate electric (Normal and Rapid)
AT	Ignition transformer	PEL	Wall socket
CF	Oven commutator	PIF	Cooking programmer
CP	Plate commutator(Normal end Rapid)	POT	Thermostated potentiometer
CT	Plate commutator(Automatic)	PT	Termoprotector
DC DR	Double Knob double crown burner control card	PTC	Thermostated sensor
EV	Electro-Valve	RCE	Grill heating element ex- ternal
FC	End of cooking programmer	RCI	Grill heating element internal
FRONT	Daschboard	RE	Energy regulator
I/LF	OVEN LIGHT SWITCH	RF	Oven lower heating element
I/LF-MG	OVEN LIGHT SWITCH + ROTISSERIE	RG	Grill heating element
I/MG	TURNSPIT SWITCH	RG COM	Grill heating element un- ion
IL	Knobs' Lighting	RV	Heating element ventilated oven
ILG	Lamp switch turnspit	SA	Boiler operating led
IT	Thermostated switch	SB	Thermostated burner led
L	Line (Feed)	SF	Warning light working
LF	Oven light	SO	Probe temperature
LI	Oven light	SP	Operating Indicator Light for the Plate
M	Suction motor handle	ST	Warning light thermostat
MG	Turnspit motor	TH	Thermostat fixed
MO	Terminal board	TH2	Thermostated burner cooling
MUFF	Oven	THR	Adjustable thermostat
MV	Fan motor	TP	Termoprotector
N	Neutral (Feed)	TRAV	Support terminal board
PA	Ignition push-button	TRM	Thermostated burner control card

Electric schemes and links

Cod. ce032610

CE032610





Legend

Legend: ce032610

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B	Buzzer	N	Neutral or Terminal Board
BC	Blocco Cesto	NC	Spin cycle exclusion
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EF/L	Electro-Valve Cold Water / Wash	PM	Motor Thermoprotector
EF/P	Electro-Valve Cold Water / Prewash	PR	Timer programmer or Pressure switch
ER	Exclude Heating Element	PS	Drain pump
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IC	Switch N.C. - 1/2 Load	TC	Spider wheel earth
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MT	Timer motor	TTH	Earthing Thermostat
MV	Motor fan	TV	Tank earth
MV -Ras	Dryer heating element	ZBN	Timer

Electric schemes and links

Cod. lg037500



Legend

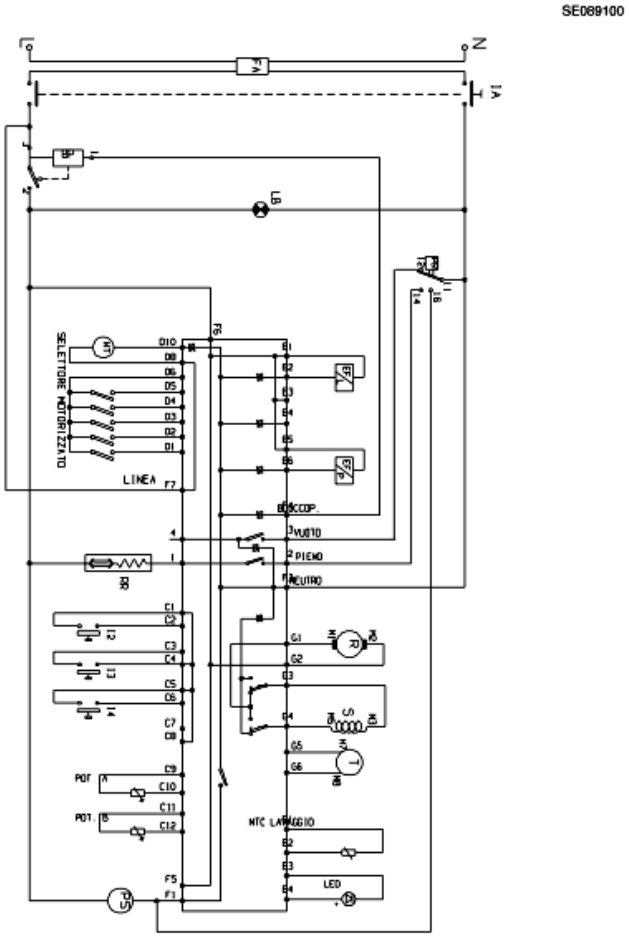
Legend: lg037500

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Electric schemes and links

Cod. se089100



LEGENDA					
SEL.A - selettore A	selector A	selecteur A	Selektor A	Selector A	Selector A
SEL.B - selettore B	selector B	selecteur B	Selektor B	Selector B	Selector B
I2 - interruttore 2	switch 2	Interrupteur 2	chalter 2	Interruptor 2	Interruptor 2
I3 - interruttore 3	switch 3	Interrupteur 3	chalter 3	Interruptor 3	Interruptor 3
I4 - interruttore 4	switch 4	Interrupteur 4	chalter 4	Interruptor 4	Interruptor 4
LB - lampada bloccaporta	Door locked light	lampe Porte Verrouillee	Leuchte Tür verriegelt	Làmpara Puerta bloqueada	Làmpara Porta trancada

Legend

Legend: se089100

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