



Service Information

DISHWASHERS WASHER

AWG1112PROUK

7599 915 45620

Last Modification: 25/03/19

Creation Date: 12/02/18

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This document is only intended for qualified technicians who are aware of the respective safety regulations.
Subject to modifications

Spare Part List

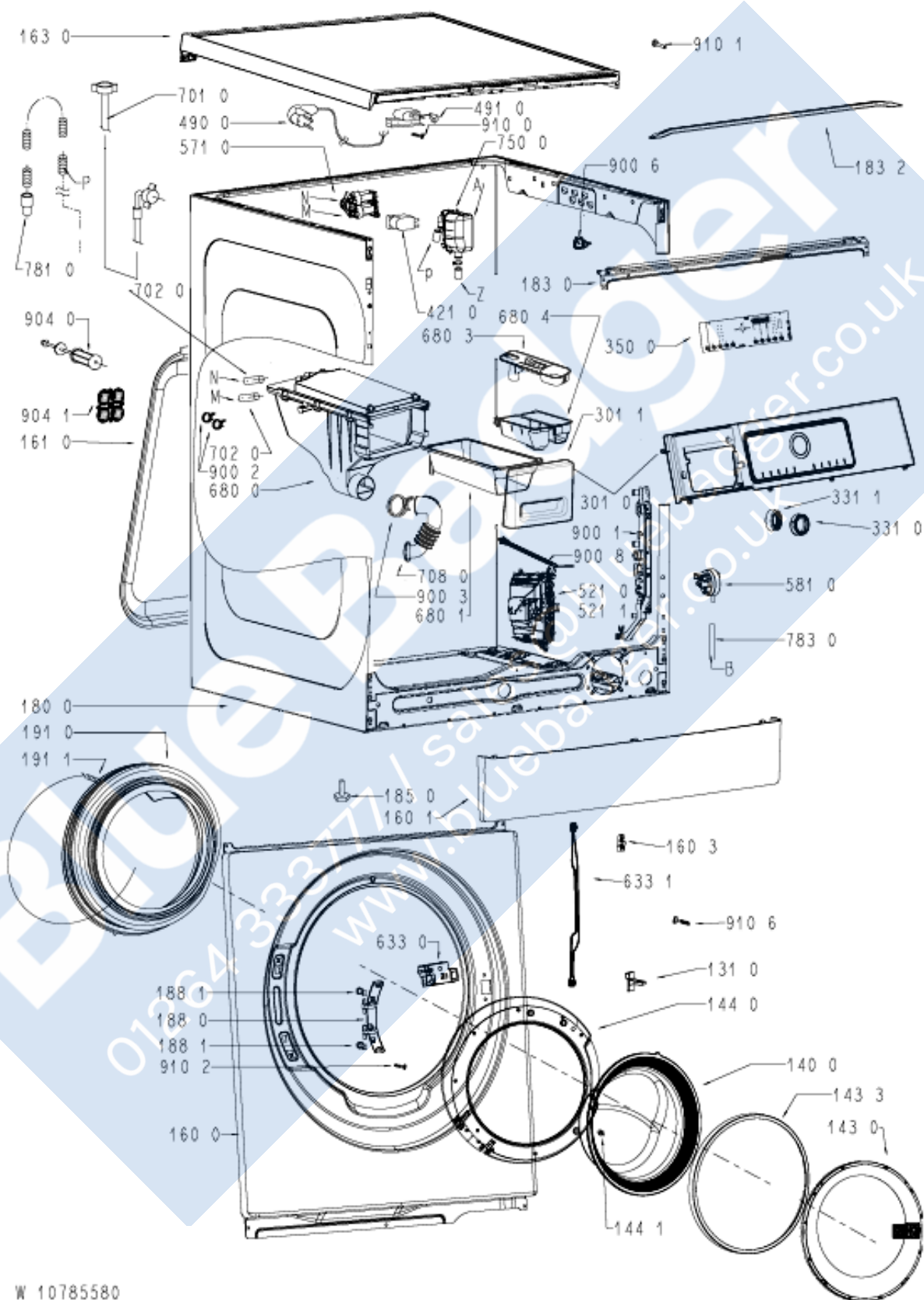
Pos	12NC	Description
A1310	4810 105 64917	Lock
A1400	4810 107 65495	Door glass
A1430	4810 105 64947	Door frame inner
A1433	4810 106 25216	Glassdoor frame outer
A1440	4810 105 64912	Frame door glas
A1441	4810 714 28351	Fixation
A1600	4810 107 21766	Front OMNIA
A1601	4810 105 64940	Plinth
A1603	4810 106 85844	Support Front panel
A1610	4810 105 25745	Cover rear
A1610	4810 107 71599	Panel rear
A1630	4810 106 46847	Table top
A1800	4810 107 71600	Cabinet
A1810	4801 111 02361	Shock absorber Eureka
A1811	4812 401 18413	Holder Shock absorber
A1820	4810 110 34797	Counter weight upper,490,OMNIA,9.25 kg
A1821	4801 111 01399	Counter weight front, Eureka, 64l
A1822	4812 310 39249	Mounting kit Counter weight
A1830	4810 105 83233	Support control board
A1832	4810 108 10950	Bracket
A1840	4810 106 45256	Drip tray assy
A1850	4810 106 44894	Foot M10x39mm
A1880	4810 105 64919	Hinge
A1881	4810 105 64921	Bushing Hinge
A1910	4810 107 61131	Door bellow ,WS, D320, D345, 68
A1911	4801 111 00191	Ring Bellow-Tub, Eureka 490
A2000	4810 108 40550	Wash unit 64L,D490,H7,1400,DD
A2230	4810 106 28411	Drum lifter 77 l
A3010	4880 005 18357	Control panel +HANDLE OMNIA WH
A3310	4810 106 91642	Knob inner
A3311	4810 106 81353	Knob outer
A3500	4810 106 72532	Module UI
A4001	4810 107 01109	Stator TM2
A4002	4810 107 06381	Rotor TM2-TM9
A4210	4810 105 03697	Interf.filter
A4300	4810 105 85015	Pump
A4510	4810 105 57232	Heating element
A4900	4810 107 28770	Mains cable UK (short)
A4910	4812 321 28367	Strain relief.
A5210	4880 005 18131	TIMER WAVE + TSW(11164002)DD-HAVANA
A5710	4810 106 23017	Valve magnet double 5.5
A5810	4810 105 22350	Pressostat
A6310	4801 111 00338	Switch Micro
A6311	4812 360 58112	Floater Kit BK,WH.
A6330	4810 106 02648	Door lock
A6331	4810 105 90587	Cable Door lock
A6800	4810 105 80618	Dispenser - SB 481271240404
A6800	4810 105 80651	Cover detergent box
A6801	4810 105 80672	Drawer
A6803	4810 105 80677	Siphon

Pos	12NC	Description
A6804	4810 105 80674	Drawer
A6910	4812 282 19485	Sensor NTC
A7010	4812 530 29256	Hose inlet 1.5 m (Eltek)
A7010	4819 530 28926	Hose inlet 2.5 m (Eltek)
A7010	4812 530 28781	HYDRO-SECURITY 4m 90# 10 BAR straight
A7020	4810 107 31144	Hose valve-dispenser
A7080	4812 530 49392	Bend disp.-tub Eureka
A7500	4810 104 67662	Chamber expand.
A7540	4810 106 60510	Drainhose tub-pump, OMNIA 12kg
A7541	4810 106 60508	ECO FLAP , OMNIA
A7551	4810 105 96633	Steam hose
A7630	4810 105 06380	Filter pump/see SB 4812 712 40386
A7810	4810 108 02244	Hose inlet 1.5 m mech. aqua
A7811	4810 107 35354	Hose int,pump-tank
A7830	4812 530 29497	Hose Pressostat
A7850	4801 111 05006	Hose
A9001	4810 107 31037	Bracket Eureka
A9002	4810 713 04027	Clamp hose
A9003	4801 111 04423	Clamp hose
A9004	4812 401 18414	Clamp hose.
A9005	4812 401 18501	Clamp hose 19.2 mm
A9006	4812 401 18446	Cable clamp
A9008	4812 290 88048	Cable clamp
A9040	4810 107 52825	Spacer 50 mm
A9041	4801 111 03932	Cover Kit 4x
A9049	4801 111 01846	Silent bloc
A9100	4812 502 38152	Screw 4.8x19
A9101	4812 502 48344	Screw
A9102	4810 106 92495	Screw M5-0.x16 FL 6L
A9104	4810 106 55372	Screw M8x23
A9106	4810 212 01061	Screw ST H T 3 Z P4X18.5
A9107	4810 107 80181	Screw M6x32
A9300	4810 108 16226	Spring suspens.
B1310	4810 105 64917	Lock
B1400	4810 107 65495	Door glass
B1430	4810 105 64947	Door frame inner
B1433	4810 106 25216	Glassdoor frame outer
B1440	4810 105 64912	Frame door glas
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B1600	4810 107 21766	Front OMNIA
B1603	4810 106 85844	Support Front panel
B1610	4810 106 97252	Panel rear
B1630	4810 107 77462	Table top silver
B1800	4880 005 18129	CABINET U-SHAPE 575,PAINTED SILVER
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B1811	4812 401 18413	Holder Shock absorber
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B1881	4810 105 64921	Bushing Hinge
B1910	4810 108 40596	Door bellow D320,D345,68,silic.
B1911	4801 111 00191	Ring Bellow-Tub, Eureka 490
B2000	4810 108 40550	Wash unit 64L,D490,H7,1400,DD
B3010	4810 108 37549	Control panel + handle drawer
B3011	4810 107 78836	HANDLE WH LOGO CHROMED GOLD RING
B3310	4810 106 91642	Knob inner
B3311	4810 106 81353	Knob outer
B3500	4810 106 72532	Module UI
B4001	4810 110 85376	Stator TM7
B4002	4810 107 06382	ROTOR TM7/TM6
B4210	4810 105 03697	Interf.filter
B4300	4810 105 81330	Pump draining
B4510	4810 105 57232	Heating element
B4900	4810 107 28769	Mains cable
B4910	4812 321 28367	Strain relief.
B5210	4810 108 34373	Control unit ETNA, progr.
B5211	4810 106 21592	Control unit ETNA, full, basic
B5710	4810 106 23017	Valve magnet double 5.5
B5810	4810 105 22350	Pressostat
B6310	4801 111 00338	Switch Micro
B6311	4812 360 58112	Floater Kit BK,WH.
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B7551	4810 105 96633	Steam hose
B7630	4810 105 06380	Filter pump/see SB 4812 712 40386
B7810	4801 111 00342	Hose draining external
B7811	4810 107 35354	Hose int,pump-tank
B7830	4812 530 29497	Hose Pressostat
B7850	4801 111 05006	Hose
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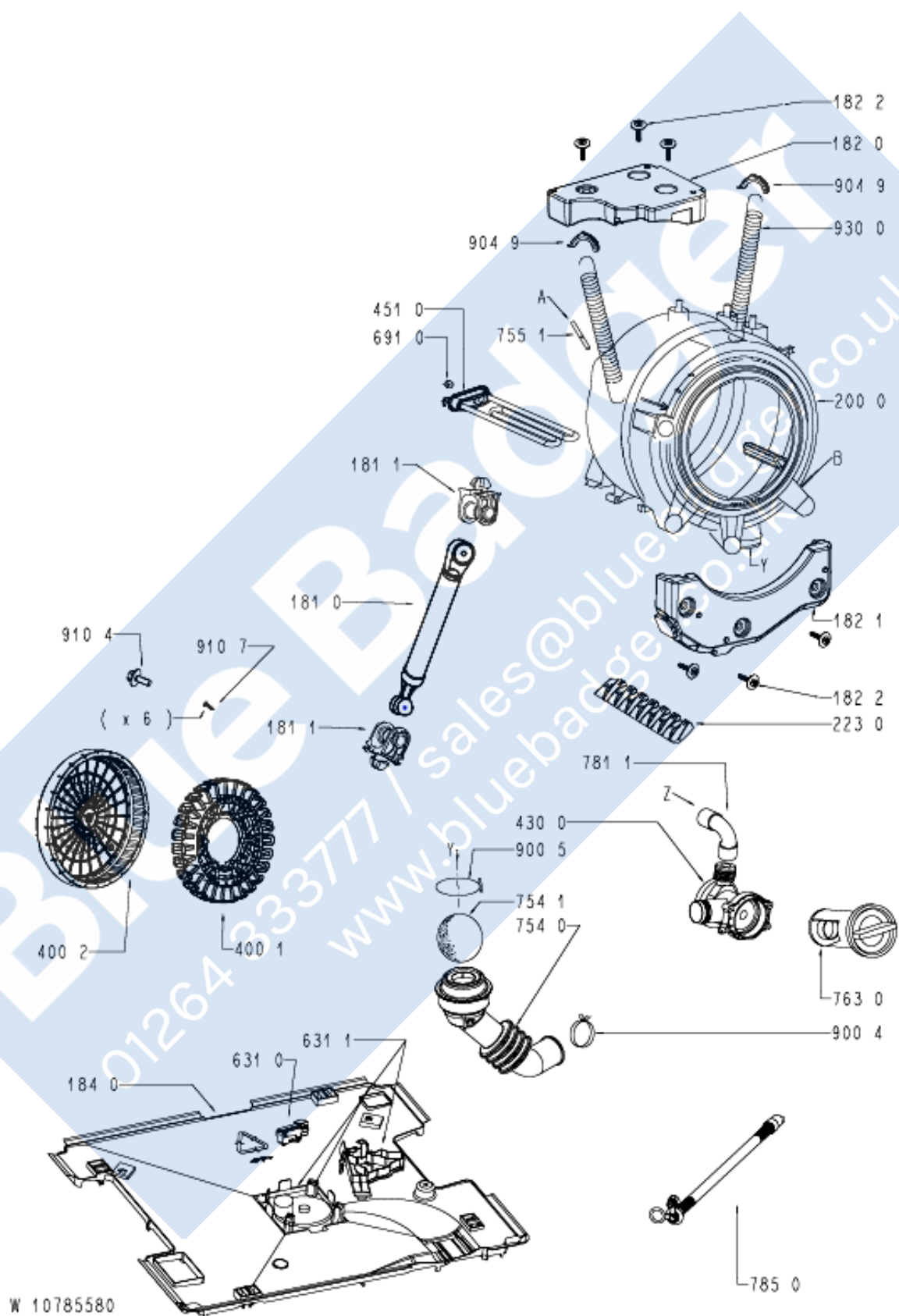
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B9041	4801 111 03932	Cover Kit 4x
B9049	4801 111 01846	Silent bloc
B9100	4812 502 38152	Screw 4.8x19
B9101	4812 502 48344	Screw
B9102	4810 106 92495	Screw M5-0.x16 FL 6L
B9104	4810 106 55372	Screw M8x23
B9106	4810 212 01061	Screw ST H T 3 Z P4X18.5
B9107	4810 107 80181	Screw M6x32
B9300	4810 108 16226	Spring suspens.

Exploded View



W 10785580

Exploded View



Indesit NEWS

..... Washing machine leaking at detergent box. Omnia (Supreme Care)

Indesit Message Component

.. A modification to the distributor assembly was implemented in production in week 19/2016.
For more information on the correct positioning and distributor plate see technical bulletin TB001727 FL383.

Blue Badger
01264 333777 / sales@bluebadger.co.uk
www.bluebadger.co.uk

Indesit Service Bulletin

..... Washing Machine Leaking at Detergent Box

INDESIT_ADMFILE

...../attachment/attachment1158075/tb65663.pdf

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Indesit Service Manuals

..... Program Chart WHP

INDESIT_ADMFILE

...../attachment/attachment1158075/whr23771074_en.002.pdf

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Indesit Service Manuals

..... Testprogram WHP

INDESIT_ADMFILE

...../attachment/attachment1158075/whr23771075_en.001.pdf

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Indesit Service Manuals

..... Error Codes WHP

INDESIT_ADMFILE

...../attachment/attachment1158075/whr23771076_en.001.pdf

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Indesit Service Manuals

..... Wiring Diagram WHP

INDESIT_ADMFILE

...../attachment/attachment1158075/whr23709845_en.pdf

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Indesit Service Manuals

..... Circuit Diagram WHP

INDESIT_ADMFILE

...../attachment/attachment1158075/whr23709846_en.pdf

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Indesit Service Manuals

..... Technical Data WHP

INDESIT_ADMFILE

...../attachment/attachment1158075/whr24883079_en.pdf

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Service Bulletin 4812 712 40410

AUTHOR: Michael Naether

Last Update: 30/11/15

VERSION: 1.0

TITLE: Missing noise reduction stripes on Omnia (Supreme Care) washing machines.

SUBJECT: OMNIA & Supreme Care washing machines are being delivered with additional noise reduction stripes, that must be glued underneath the appliances directly on the cabinet bottom during the installation.

Customers claiming, those stripes are missing.

REMEDIAL ACTION

For all Omnia and Supreme Care washing machines, factory is using 3 cabinet sizes.

- 1.) 484 mm (white)
- 2.) 515 mm (white+silver)
- 3.) 575 mm (white)

The following cabinet codes are used:

481010703007, CABINET U-SHAPE 515, WHITE
481010771600, CABINET U-SHAPE 575, WHITE
481010799501, CABINET U-SHAPE 515, SILVER
481010697253, CABINET U-SHAPE 484, WHITE

Compare with the service manual.

Please order the desired noise reduction stripes depended on the cabinet depth, according the following table:

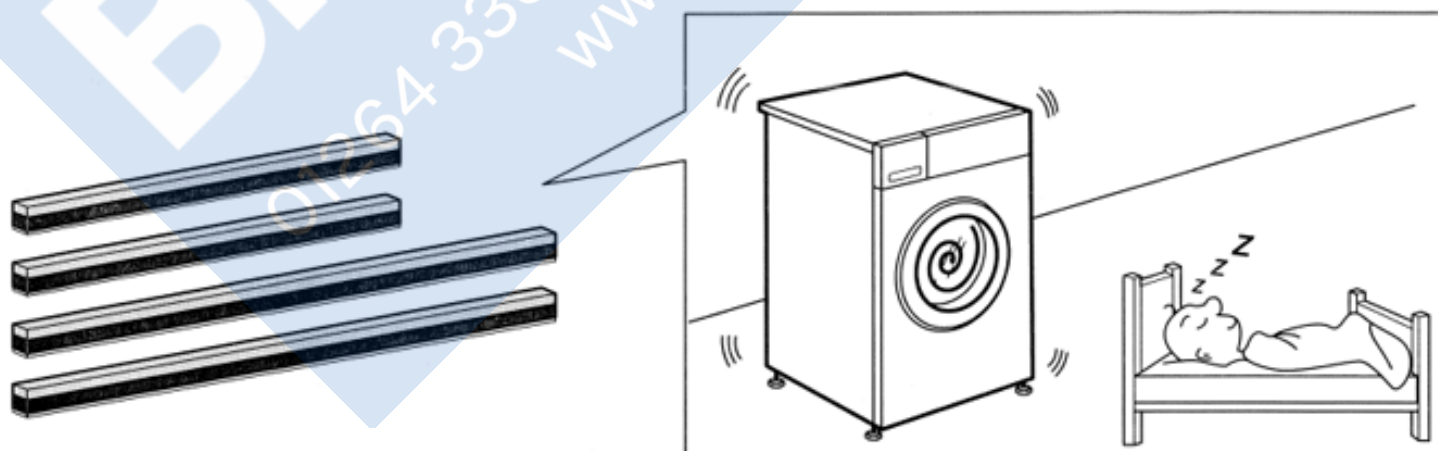
KIT FOAM PAD 484mm Service Code: 481010801594

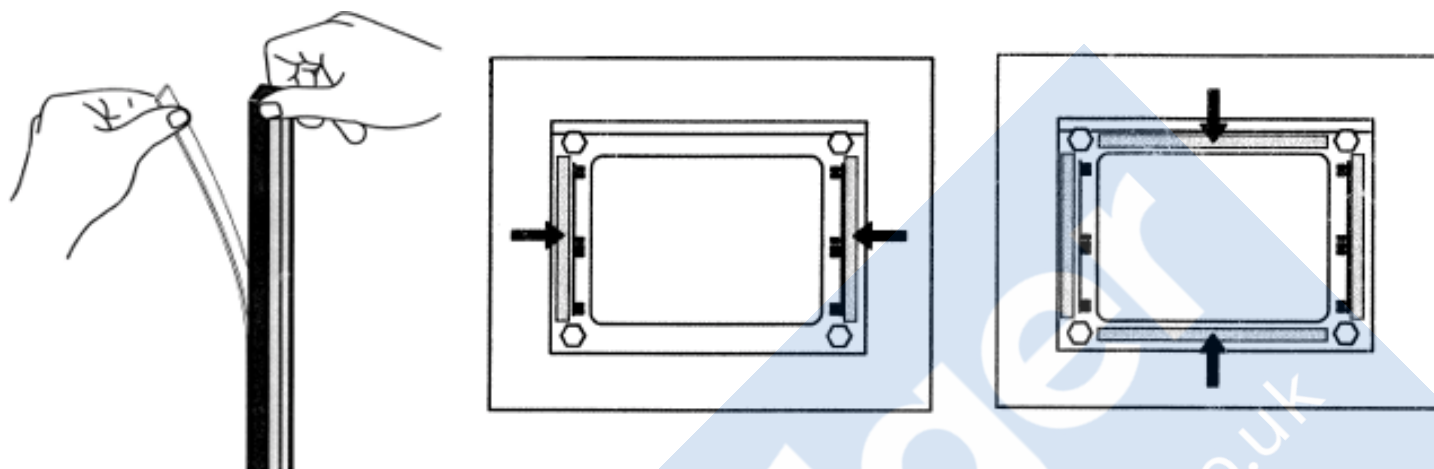
KIT FOAM PAD 515mm Service Code: 481010801598

KIT FOAM PAD 575mm Service Code: 481010725633

Technical Failure Code

16B 1800 8x K





Service Bulletin 4812 712 40407

AUTHOR: Michael Naether

Last Update: 30/11/15

VERSION: 1.0

TITLE: Start button and Main switch does not properly work on Omnia/Supreme Care FL machines with User interface 1

SUBJECT: On Omnia (Frontloader) machines with User Interface 1, it may happen, that start button and "ON-OFF"button are not working properly.

Customers claim, it is quite difficult to start a wash cycle.

REMEDIAL ACTION

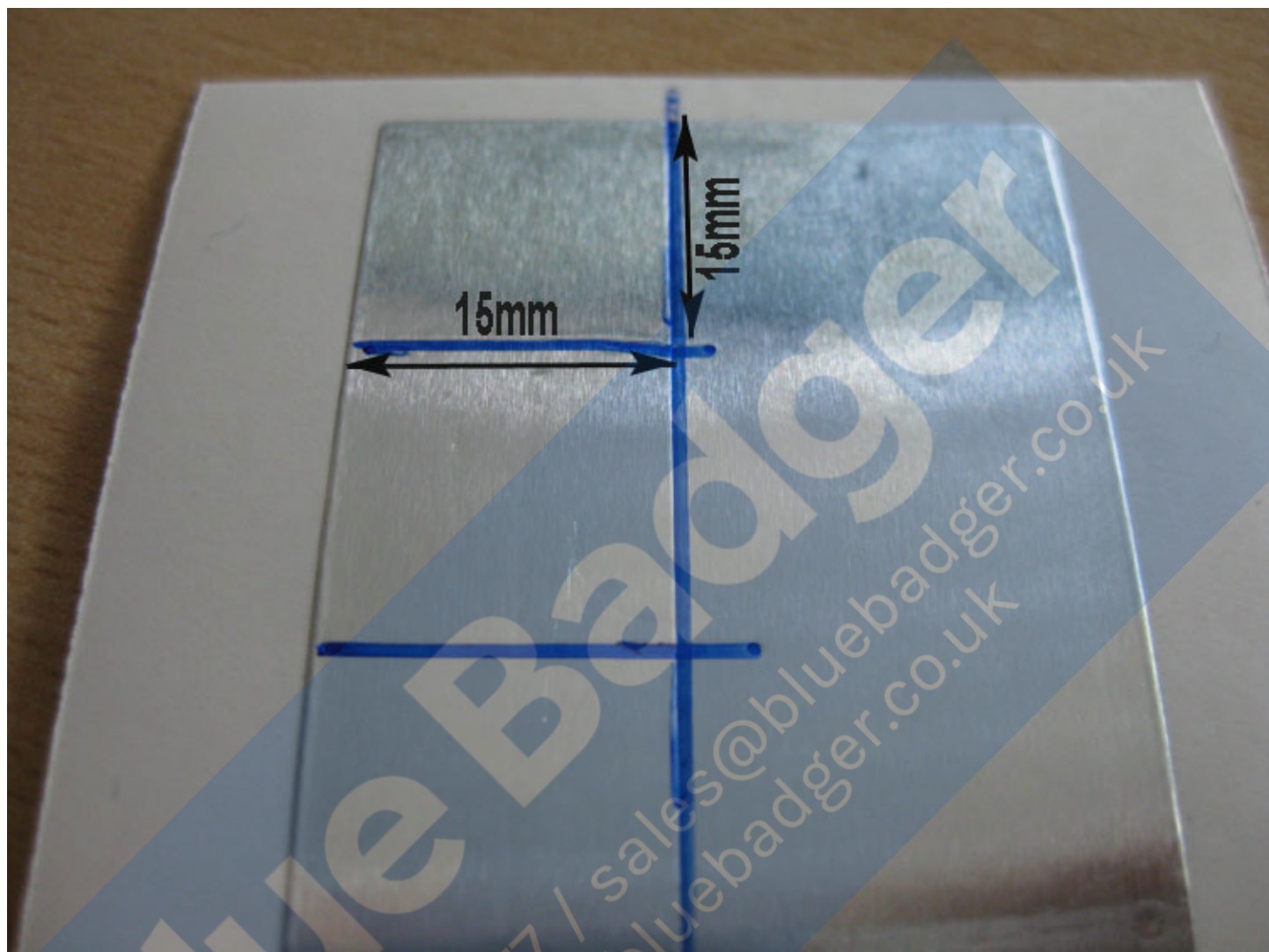
Spare part: 484000008598

First order the service kit from SPC and follow the repair guide below:

- 1.) Unplug machine.
- 2.) Remove program knob
- 3.) Remove the control panel and disassemble the user interface.
- 4.) Out of the delivered aluminum foil cut out 2 quadratic pieces - 15x15mm - by being precisely as you can. (Picture 1)
- 5.) Glue the foil at the position of the start button and On/Off button, like shown in the pictures, in case of non-recessed pattern use the measurements in picture 2 as a reference.
- 6.) control panel - flat button area (Whirlpool):
Glue both foils like mentioned under topic 5. (Picture 2)
- 7.) Control panel with recessed button area (Bauknecht): Glue both foils centered and additionally push the foil down into the desired spring spots. Use for instance the back of a pencil to have them properly glued. (Picture 3)

Technical Failure Code

175 3500 A1 I







Service Bulletin 4812 712 40409**AUTHOR:** Michael Naether**Last Update:** 04/12/15**VERSION:** 1.0**TITLE:** Omnia/ Supreme Care washing machines: Connecting cables overview**SUBJECT:** The table below is giving an overview about connection cables used in Omnia/ Supreme Care washing machines.**REMEDIAL ACTION**

Please order the component you need according the table below.

ACU = Appliance Control unit

Technical Failure Code

X20 4800 Rx A

Part Number	Description	Connector		Type
481010556468	ACU - RFI (Interference Filter)	2 pole	2 wires	Rast5
481010660100	ACU - Doorlock EM	3 pole	3 wires	Rast5
481010556472	ACU - Valve , Pump	5pole/3pole	5 wires	Rast2.5
481010556473	ACU - Flowmeter	3 pole	2 wires	Rast2.5
481010624064	ACU - Valve , Pump (only whit Recirculation Pump)	5pole/3pole	5 wires	Rast2.5
481010624065	ACU - RecirACUlation Pump	3 pole	2 wires	Rast2.5
481010592304	ACU - Hot fill valve	3 pole	2 wires	Rast2.5
481010549638	ACU - Pressure Switch , User Interface	9 pole	7 wires	Rast2.5
481010549639	ACU - Analog Pressure Switch , User Interface	9 pole	7 wires	Rast2.5
481010556478	ACU - Heating Element		2 wires	ACU - Heater
481010691871	GND: HE - C / ground wire	ground connect	1 wires	
481010556479	ACU - AQS , NTC	4pole/3pole	4 wires	Rast2.5
481010556480	ACU - NTC		2 wires	
481010569345	GND: Hub - HE			

Service Bulletin

481271240418

AUTHOR

Cecilia Palazzi

Last Update

19/01/17

VERSION

1.0

TITLE

Omnia missing bellow ring in technical documentation

Technical Failure Code

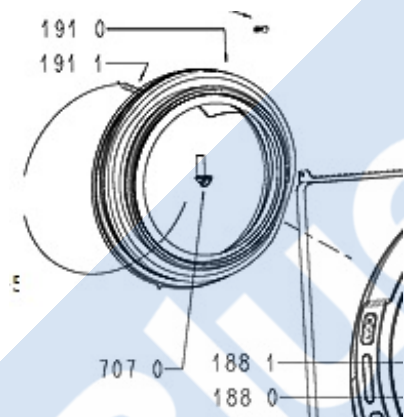
TITLE: Omnia missing bellow ring in technical documentation

Products involved: U1 and U2 interfaces versions of Omnia 7/8 kg

In technical documentation, the bellow ring (front side), **code 481010632440** (400010632440) **is missing**.

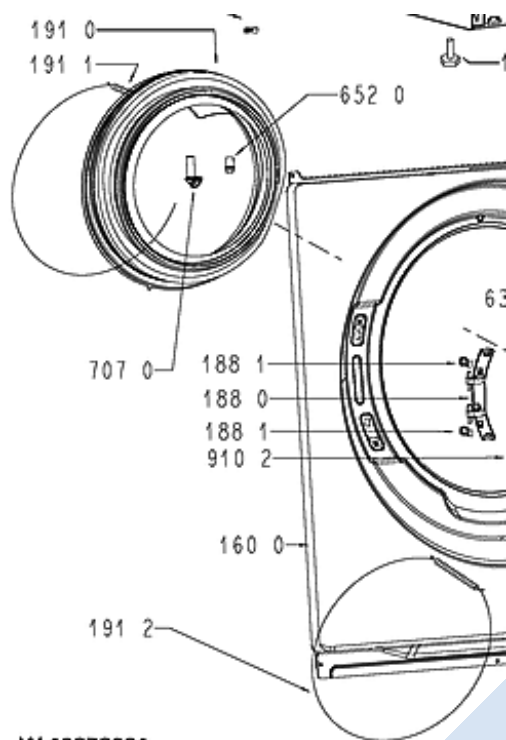
It should be at 1912 position.

Please, look at the image related to 7/8 kg Omnia machines below:



there is not the 1912 position,

that you can find in 10kg Omnia ones instead (look at the following image):



W 10878231

Service Bulletin

4812 712 40404

AUTHOR
Last Update
VERSION

Michael Naether
06/10/17
2.0

Washing machine leaking at detergent box

TITLE

Washing machine leaking at detergent box

SUBJECT

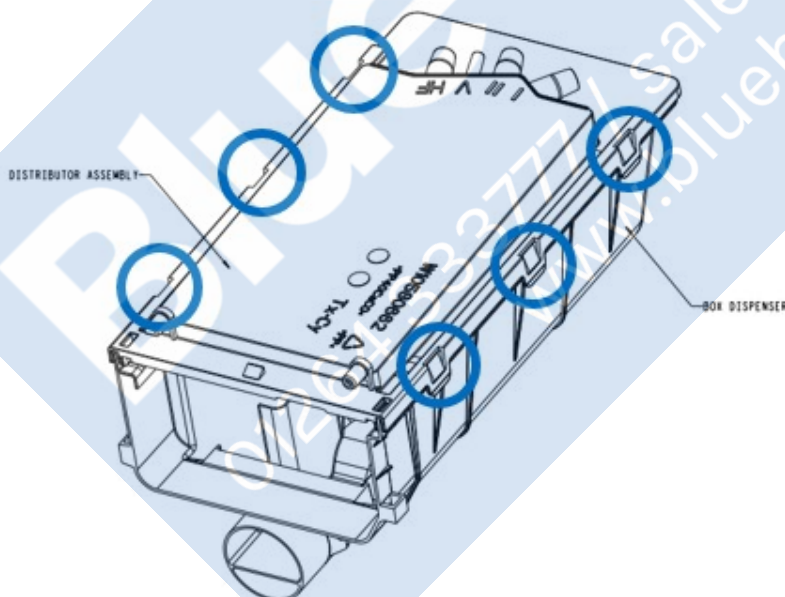
Customers claim about leaking detergent chamber (box) on Omnia (Supreme Care) frontloader washing machines.

The water runs out of the chamber during the fill steps.

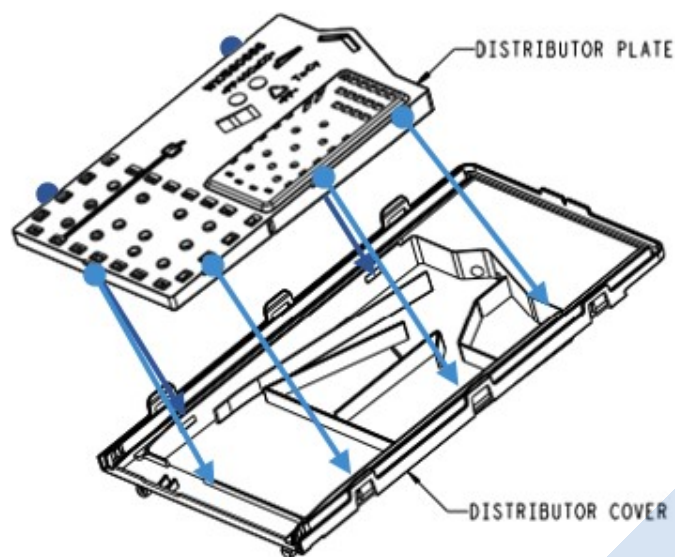
They also claim, the softener is washed out during the cycle beginning immediately.

REMEDIAL ACTION

Check the detergent box, especially the clipping between distributor plate and box.



Check the distributor assembly, especially the clipping between distributor plate and distributor cover.



In case both components aren't fitted properly, re-fit them again according to the instructions below and run a test cycle to verify the operation.

1. Distributor not in position
2. Need to put it in position pushing up the distributor
3. Highlighted the position of all fixation points, assure that are all clipped.



If re-assembly can't fix the problem and the distributor cover shows the following three ribs:



replace the detergent box SPARE PART CODE 481010580651.

A modification at the distributor assembly was implemented in production in week 19/2016.

Technical Failure Code

A51 6800 Kx A

Service Bulletin 4812 712 40402

AUTHOR: Michael Naether

Last Update: 03/06/16

VERSION: 1.0

TITLE: Drawer doesnt stop when it is pulled out by customer.

SUBJECT: Due to some tolerance in the part Pos-6803 (Siphon), the drawer doesnt stop at the desired position when it's pulled out.

Customer in certain conditions can pull it out completely, like it is shown in the movie file this info is linked too.

Affected machines: all Omnia produced before week 17/2015

Link to the movie: <http://youtu.be/LGaKDMYaENI>

REMEDIAL ACTION

Replace the siphon. (Pos-6803)

Technical Failure Code



KXX 6800 Ex A



F2S Number

Service Bulletin 4812 712 40367

AUTHOR: Pasquale Lattuca

Last Update: 25/11/14

VERSION: 1.1

TITLE: Rest time indication stays on 0.01 minute.

SUBJECT: The root cause for the behaviour is a wrong resistance of the NTC, but not enough to display a failure code.

The remaining time of 0:01 and the door blocked at the end of the cycle fits to the wrong (low) resistance of the NTC.

REMEDIAL ACTION

1. Switch on the washing machine without to start any program and wait for 2 minutes.
2. Unplug the washing machine.
3. Unplug the NTC cable set at the CCU and measure the NTC resistance at the connector.
(Attention: It is important that there are only few seconds between the disconnection of the appliance and the measurement!!!)
4. In case the NTC is outside of specification (low resistance) replace the NTC.

NTC order code: 4812 282 19485

SB:481271240367

SymptomCode:A1C

ComponentCode:6910

DefectCode:1X

RepairActionCode:A

Technical Failure Code



A1C 6910 1X A

Service Bulletin 4812 712 40403**AUTHOR:** Michael Naether**Last Update:** 20/07/15**VERSION:** 1.0**TITLE:** Ventilation hole at the rear of all wash units not open.**SUBJECT:** Due to manufacturing process the ventilation hole on all wash units, delivered as a spare part might be closed.

That might be result in bad drain performance, bad spin performance and noise.
At worse case a siphon effect can occur.

REMEDIAL ACTION

In case of washing machines with exhaust hose tub/tank, please check in any case of wash unit replacement, if the the ventilation hole at the rear of the wash unit is open.

If not, please open the pipe with a carpet knife or similar knife to make sure, the ventilation functionality is always given.

Technical Failure Code

181 2000 M1 A

- DRAFT! – DRAFT! – DRAFT! – DRAFT! – DRAFT! -



F2S Number

- DRAFT! – DRAFT! – DRAFT! – DRAFT! – DRAFT! -

Service Bulletin 4812 712 40386

AUTHOR: Pasquale Lattuca

Last Update: 17/01/17

VERSION: 1.1

TITLE: Pump filter overview for FL (Front Loader).

SUBJECT: Due to diversity of draining pumps used in production, to avoid any confusion for the customer, here an overview of filter related to its pump.

REMEDIAL ACTION

cb8b5452.png

Technical Failure Code



X30 7630 A1 A

Whirlpool FL 60x60 Draining Pump

ASKOLL

Draining Pump w/o ED
481010476931/W10476931

Draining Pump with ED
481010476932/W10476932

ASKOLL filter
481248058385/461971402721

HANYU

Draining Pump w/o ED
481010491207/ W10491207

Draining Pump with ED
481010491870/ W10491870

HANYU filter
481010506380 / W10506380