

PRIMA

Service Information

Built-in Oven

LPR 9026

8579 258 15010

Last Modification: 08/28/10

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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
022 1	4812 460 49737	Trim side left
022 2	4812 460 49736	Trim side right
025 1	4812 460 79229	Trim lower control panel
025 2	4812 460 68638	Profile
025 3	4812 460 49489	Trim upper part
040 0	4812 417 19471	Hinge
047 0	4812 417 78152	Cover hinge
110 0	4819 498 58588	Handle door
110 1	4812 466 68858	Rubber door handle
121 4	4812 460 58418	Exhaust fume Venturi
141 0	4812 450 50087	Oven glass + supports
142 0	4812 450 59567	Inner glass
143 1	4812 404 38808	Support glass
191 0	4812 466 88912	Gasket door
201 0	4812 442 69486	Panel rear
245 0	4812 458 19334	Oven shelf
245 2	4819 458 19538	Grid
247 1	4819 395 48003	Plier grid
247 2	4812 418 38149	Fat pan enameled
320 0	4812 452 40248	Glass panel + supports
332 0	4812 410 29473	Button,push Ampere
334 0	4812 412 79476	Knob
350 0	4812 130 38793	Display Ampere
440 0	4812 361 18492	Motor fan
441 0	4812 361 18498	Ventilator cooling
443 0	4819 515 48065	Fan wheel
451 0	4812 259 98405	Heating element forced-air 240 V
452 0	4819 259 28817	Heating element upper/grill
490 1	4812 290 68255	Clamp cable
490 2	4812 321 48026	Cap,feedtrough
491 0	4812 290 68329	Connectionblock
521 0	4812 214 58345	Power unit Ampere
554 0	4812 282 08627	Thermostat
557 0	4812 282 28315	Temper.limiter
557 1	4812 282 28331	Cut out, Temp. pyro
620 0	4812 273 18088	Switch,oven
651 0	4819 134 88153	Lamp,oven
652 0	4819 255 18237	Holder lamp rear
656 0	4812 450 28007	Lamp screen rear
915 0	4819 505 18145	Nut
993 0	4812 310 39079	Mounting kit

Technical Data

Electrical base data

Rated voltage 230 V~
Main connection 230 V 1N~50 Hz

Power Consumption

Total connected load 2300 W
Upper heating element/Grill 2250 W
Forced air 1840 W

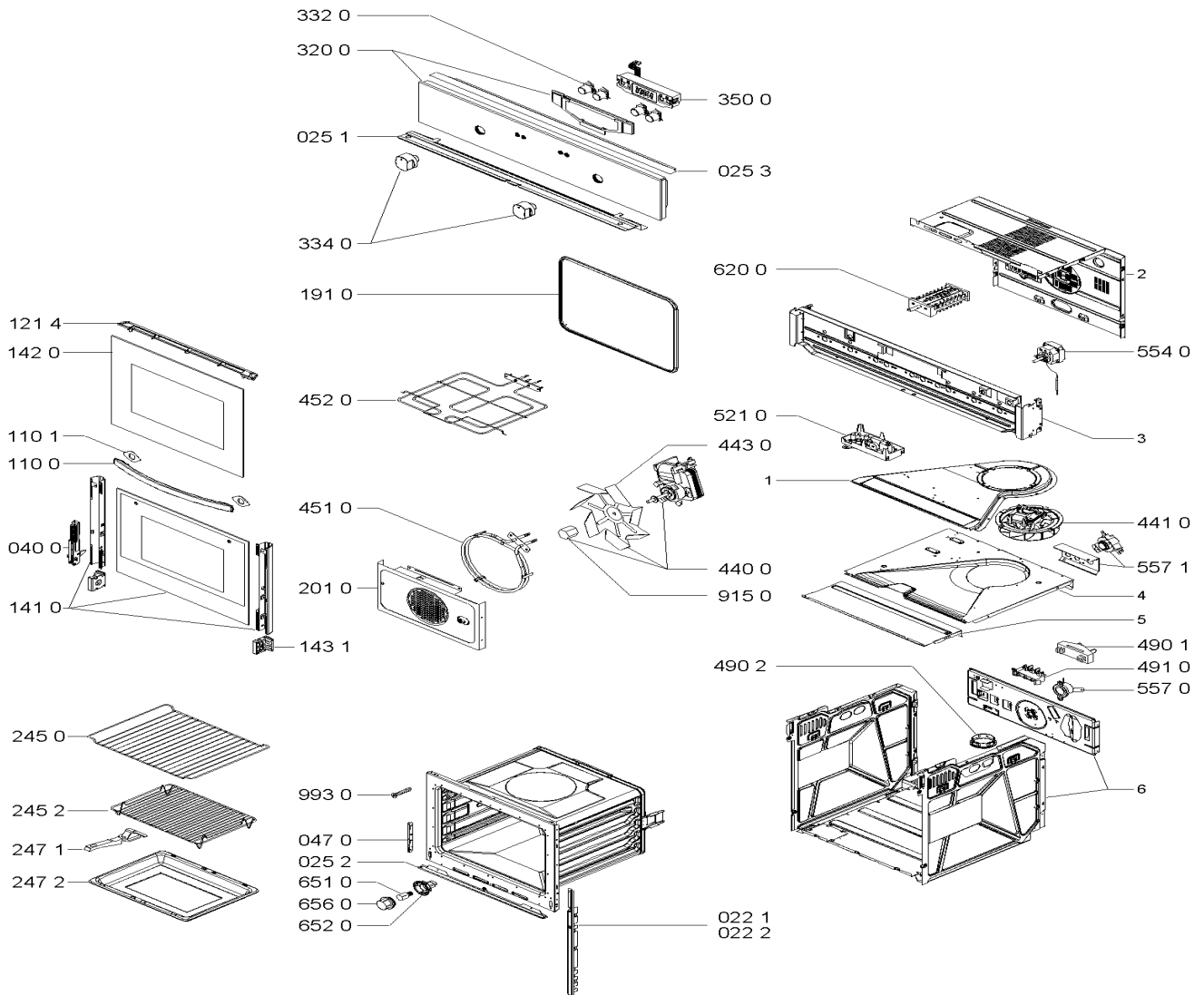
Electrical components

Auto timer Ampere encoder

Accessories

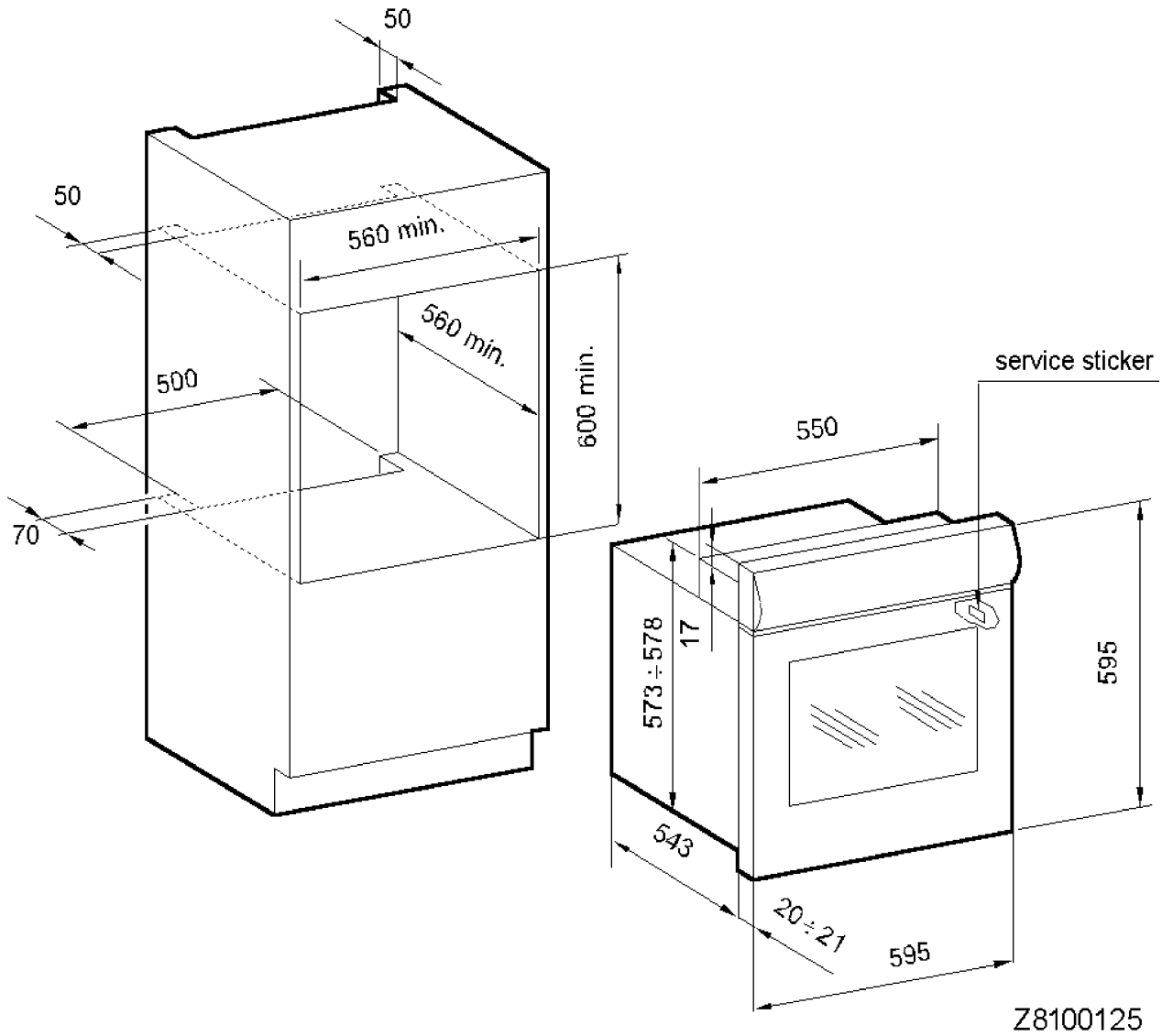
Pan set enameled 415 x 318 mm
Grid chrome 446.5 x 340 mm

Exploded View

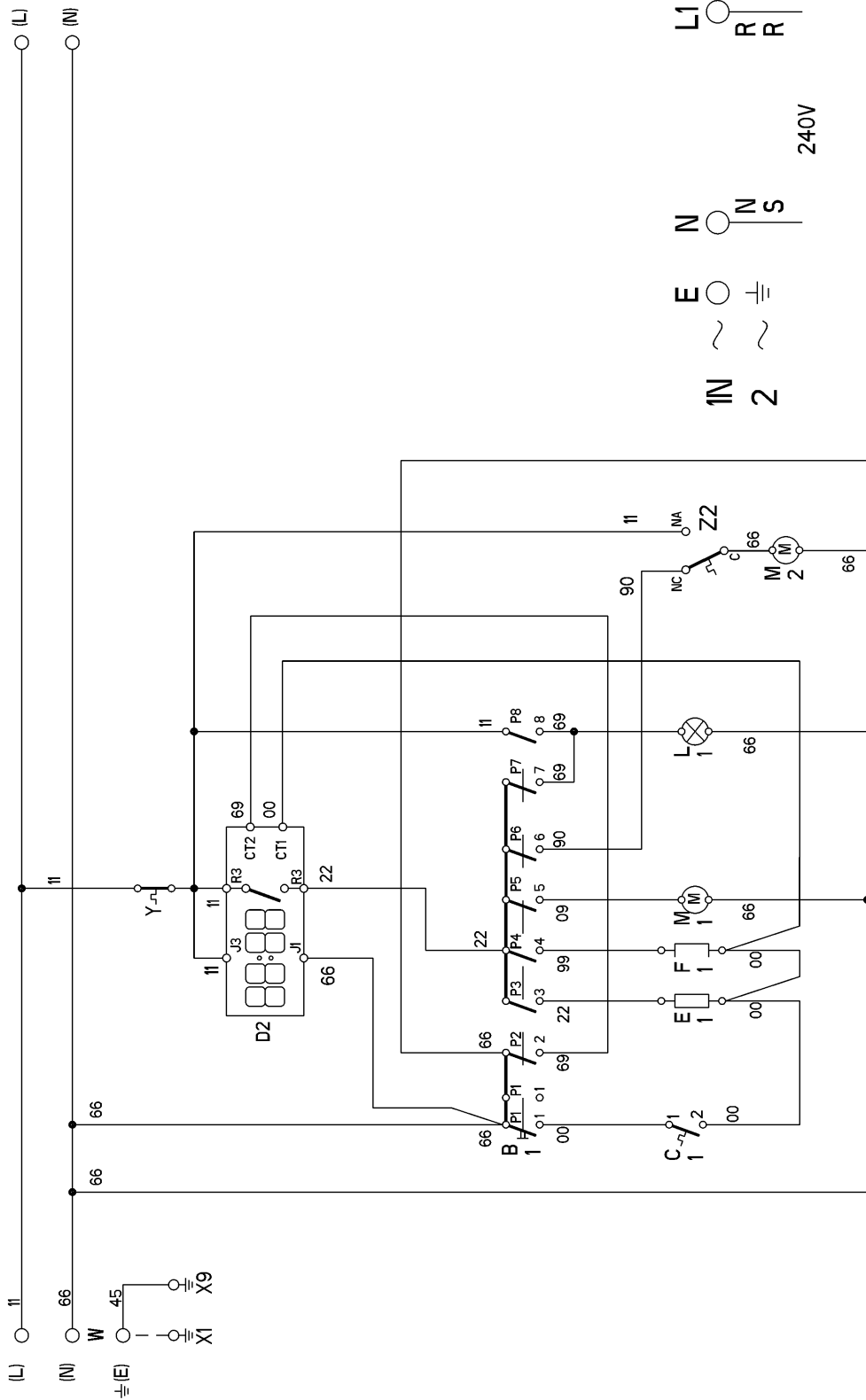


0000 003 69905

Dimensional Sketch





























Wiring Diagram



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Wiring Diagram

					
	0	1	2	3	4
 P1-1 			X	X	X
 P2-2 			X	X	X
 P3-3 					X
 P4-4 				X	
 P5-5 			X	X	
 P6-6 					X
 P7-7 			X	X	X
 P8-8 		X			
B1					

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Legend

B1	OVEN SELECTOR
C1	OVEN THERMOSTAT
D2	ELECTRONIC TIMER AMPERE
E1	GRILL HEATING ELEMENT
F1	CIRCULAR HEATING ELEMENT
L1	OVEN LAMP
M1	CAVITY FAN
M2	COOLING FAN
W	MAINS TERMINAL BLOCK
X1	EARTH CABINET
X9	EARTH UPPER/GRILL HEATING ELEMENT
Y	THERMOLIMITER
Z2	COOLING FAN THERMOLIMITER

00	BLACK
11	BROWN
22	RED
33	ORANGE
44	YELLOW
55	GREEN
66	BLUE
77	VIOLET
88	BLUE-SKY
99	WHITE
09	WHITE-BLACK
29	WHITE-RED
45	YELLOW-GREEN
49	WHITE-YELLOW
69	WHITE-BLUE
90	GREY
92	PINK

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Service Bulletin 4812 715 40304

AUTHOR: Sabine Wilky

Last Update: 05/04/10

VERSION: 1.0

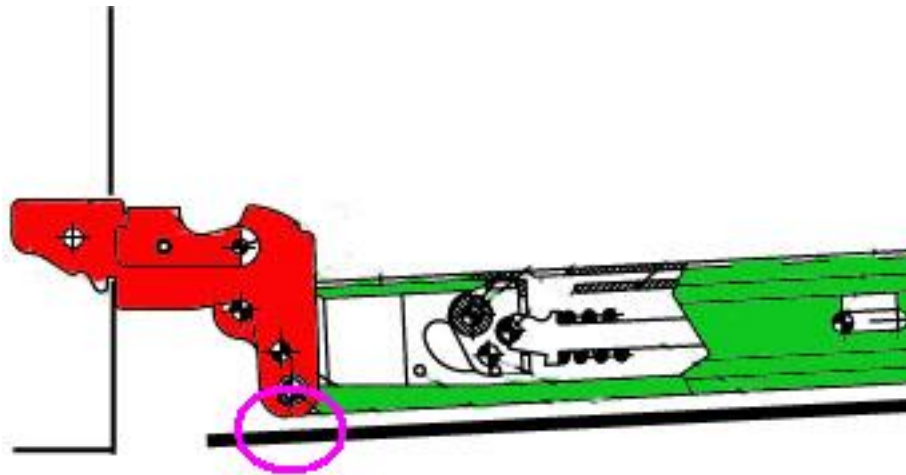
TITLE: spontaneous glass break, outer door glass

SUBJECT: Under certain circumstances it can happen, that the outer door glass breaks. This can happen every time e.g. during heating up, opening the door, cooling down.

CAUSE

As cause it was detected a too small gap between hinge mechanism and inner side of the outer door glass. This gap results from bad tolerances. That means not all oven doors will consequently break.

By moving the door mechanism during opening and closing the door, the round edge of the lever pushes against the glass surface. This causes aging cracks.



From week 26/2008 production changed the hinges.

REMEDIAL ACTION

Replace the outer door glass and replace the hinges of the oven with the ones mentioned in the list of codes attached below.

door	Type	Cassinetta 14		Wroclaw 39	
		New 12NC	Current	New 12NC	Current
6M	3 glasses	4801 211 00252	4812 417 19437	4801 211 00258	4812 417 19275
	2 glasses	4801 211 00253	4812 417 19471	4801 211 00259	4812 417 19339
	2 glasses-Light	4801 211 00254	4812 417 19521	4801 211 00261	4812 417 19522
	3 glasses KA	4801 211 00255	4812 417 19516		
3M of 9M	3 glasses	4801 211 00256	4812 417 19438		
	2 glasses	4801 211 00257	4812 417 19439		

Service Bulletin 4812 715 40185

AUTHOR: Jochen Hohl

Last Update: 07/01/09

VERSION: 1.0

TITLE: Spring used to fix the thermostat on the back of the cavity

CAUSE

If part breaks or is lost

REMEDIAL ACTION

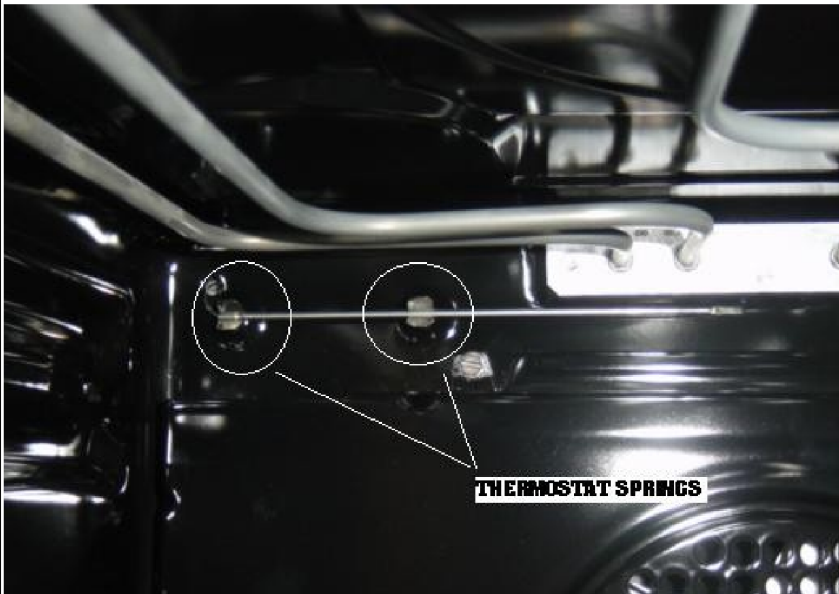
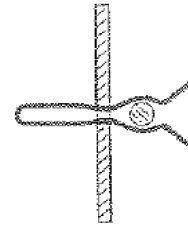
Exchange with spare part

The metal clamp to fix the thermostat inside the cavity is from now on listed in the parts lists. To your information here the part number:

4812 404 18649



Metal spring to fix the temperature feeler.



The clamp is used for Thermostats:

Cassinetta:

- 4812 282 08626
- 4812 282 08627
- 4812 282 38143
- 4812 282 38164
- 4812 282 38154
- 4812 282 38163
- 4812 282 08661
- 4812 282 38243
- 4812 282 28355

Wroclaw:

- 4812 282 08669
- 4812 282 08671
- 4812 282 38174

Service Bulletin 4812 715 40306**AUTHOR:** Pasquale Lattuca**Last Update:** 07/01/09**VERSION:** 1.0**TITLE:** Defect of Display Board, Power Board (Old Invensys)**SUBJECT:** By defects on Display or Power Board, please exchange always all modules**CAUSE**

Old Invensys Boards do not collaborate with new Norrkoping Boards.

REMEDIAL ACTION

1. Final order for all Invensys components are placed to avoid the complete exchanges.
2. If SPC do not have any stocks of old Invensys components, you have to exchange all components related to the list below.

Involved models:

Modell	12 NC
AKL 904 IX	8541 904 15000
AKL 904 WH	8541 904 15010
AKL 914 IX	8541 914 15000
AKL 914 WH	8541 914 15010
BMZD 6200 IN	8556 188 04000
BMZD 6500 IN	8556 230 04000
EMZD 6260 IN	8556 189 04000
ELZD 6250 IN	8556 240 22000
BLZD 6250 IN	8556 241 22000
AKP 150 WH01	8577 150 29030
AKP 150 IX01	8577 150 29040
AKP 150 NB01	8577 150 29050
AKP 151 IX01	8577 151 01000
AKP 159 IX	8577 159 15000
AKP 308 IX	8577 308 53010
OV 9M S	8579 216 15000
LPR 9024	8579 258 15000
LPR 9026	8579 258 15010
LPR 9028	8579 259 15000
LPR 9030	8579 259 15010
AKZ 400 IX05	8585 400 10010

spare old (Invensys)	Service 12 NC old	spare new (Norrkoping)	Service 12 NC new
Display Board Ampere	4812 130 38793	Display Board	4812 130 18696
Power Board Ampere	4812 214 58345	Power Board	4812 214 58615