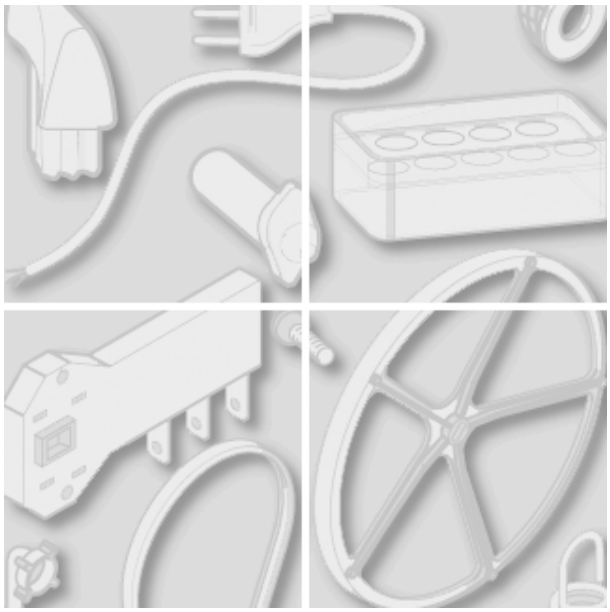
INDESIT company



Model type:
TCD851AXEU

Commercial code:
F072668

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:

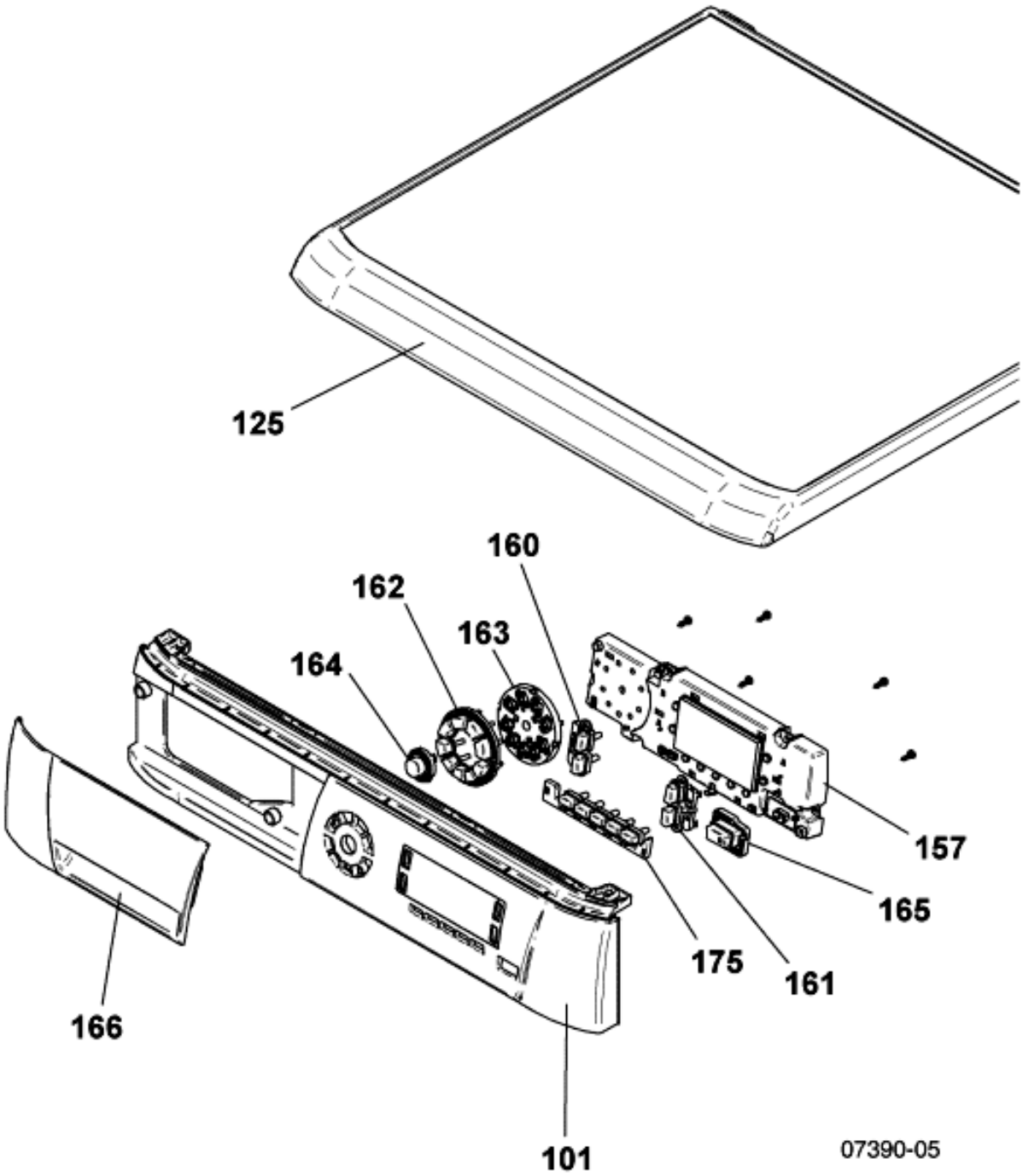
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

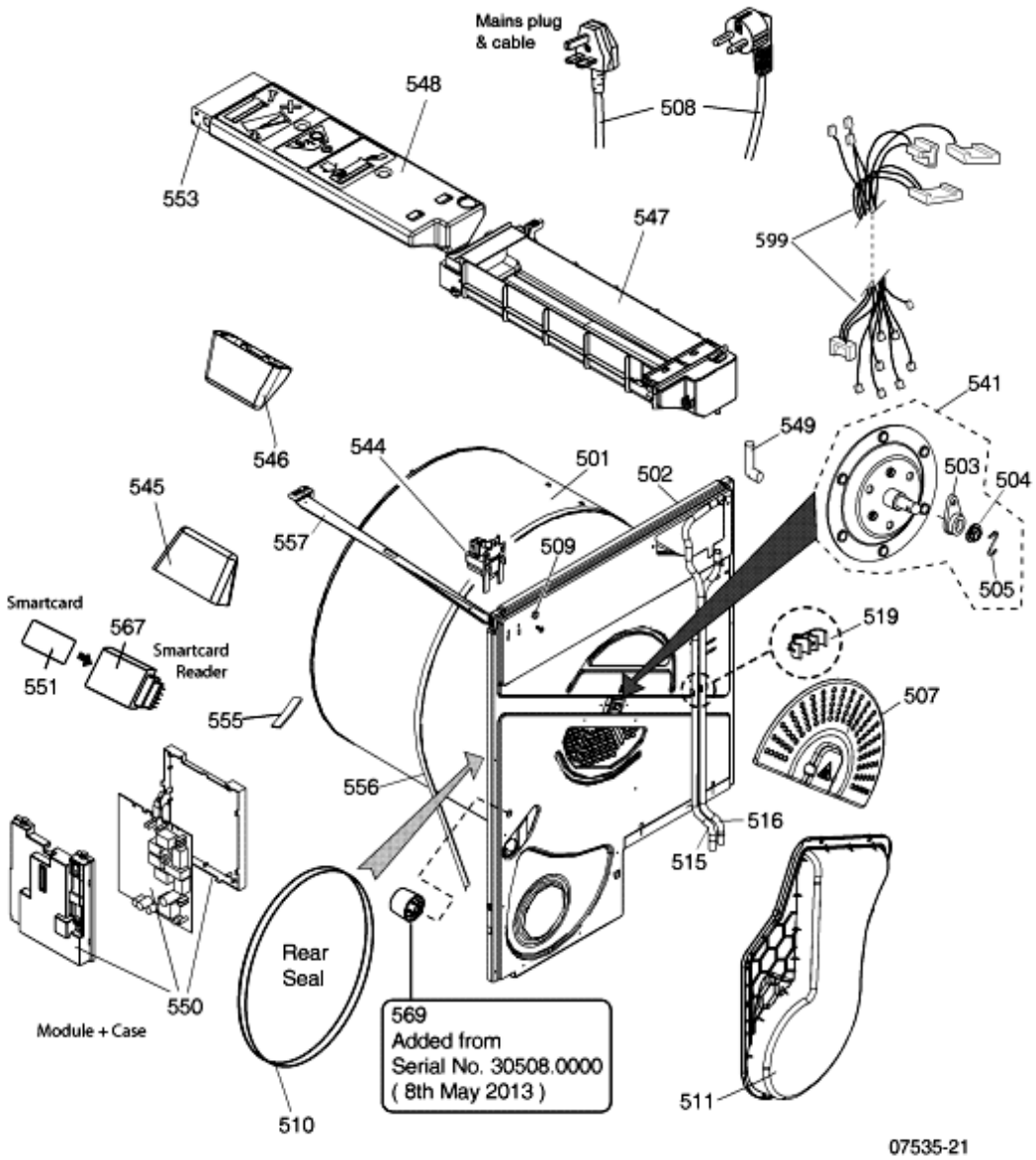
07390-05 Exploded views



07390-05 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
101	C00250852				no8 x 1pan head		
101	C00282793				console panel tcd851axeu		
125	C00095621			1 x C00250894	screw 8x1/2		
125	C00113843				table top		
157	C00282788		30124...	1 x C00276317	display module stand - by		95726680000
							95726680100
							95726680200
157	C00297260	30125...	40901...		control display lcd		95726680300
							95726684000
							95726684400
157	C00306870	40902...			control display lcd		
160	C00257923				pushbutton lcd aluminium left		
161	C00257930				button alum rh		
162	C00257976				button programs (p)		
163	C00257984				buttons support		
164	C00257971				on-off button off alum		
165	C00297771				pushbutton white start/pause h/a		
166	C00282803				drawer handle tcd851ax		
175	C00257925				option button (5)		

07535-21 Exploded views



07535-21 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
501	C00268488			1 x C00288868	drum cond td st/st fixed shaft	n4411j00	
501	C00288868				drum cond td st/st pattern	n4411j00	
502	C00113860				seal base rear panel		
502	C00282823			1 x C00288917	rear panel "a class"	n4414c03	
502	C00288917		30501...		rear panel a energy (with hole)	n4414c03	
502	C00301264				a energy yate rear panel plug	n4413i01 n4414c03	
502	C00301265	30502...			rear panel rechi comp s a class	n4414c03	
503	C00142628				drum rear bearing teardrop		
503	C00250889				screw		
504	C00142631				drum shaft collar		
505	C00209008			1 x C00095551	drive pin		
507	C00118929			1 x C00289203	brg cover plastic		
508	C00095999				mains cable and plug		
509	C00095556				cable clamp/grommet		
509	C00250833				no7 hilo pozi screw		
510	C00258640				rear seal		
511	C00280354			1 x C00290053	rear cover grey "a class"		
515	C00113865				pipe pump to water container		
515	C00114676				pipe support		
516	C00113866				drain pipe 645mm		
541	C00113038				drum shaft kit (screwed shaft	n4414g00	
541	C00305794				drum shaft kit (riveted drum plate)	n4414g00	
544	C00122256				screw 6 x 3/8		
544	C00301275				suppressor dryer np		
545	C00141607			1 x C00286905	drum lifter short		
545	C00250835				screw 5 x 23		
546	C00141607			1 x C00286905	drum lifter short		
546	C00250835				screw 5 x 23		
547	C00254986			1 x C00287188	water container support grey		
548	C00193521				water container		
549	C00113897				water cont inlet		
550	C00279825		30124...		module a2 heat pump	n4412l02	95726680000 95726680100 95726680200

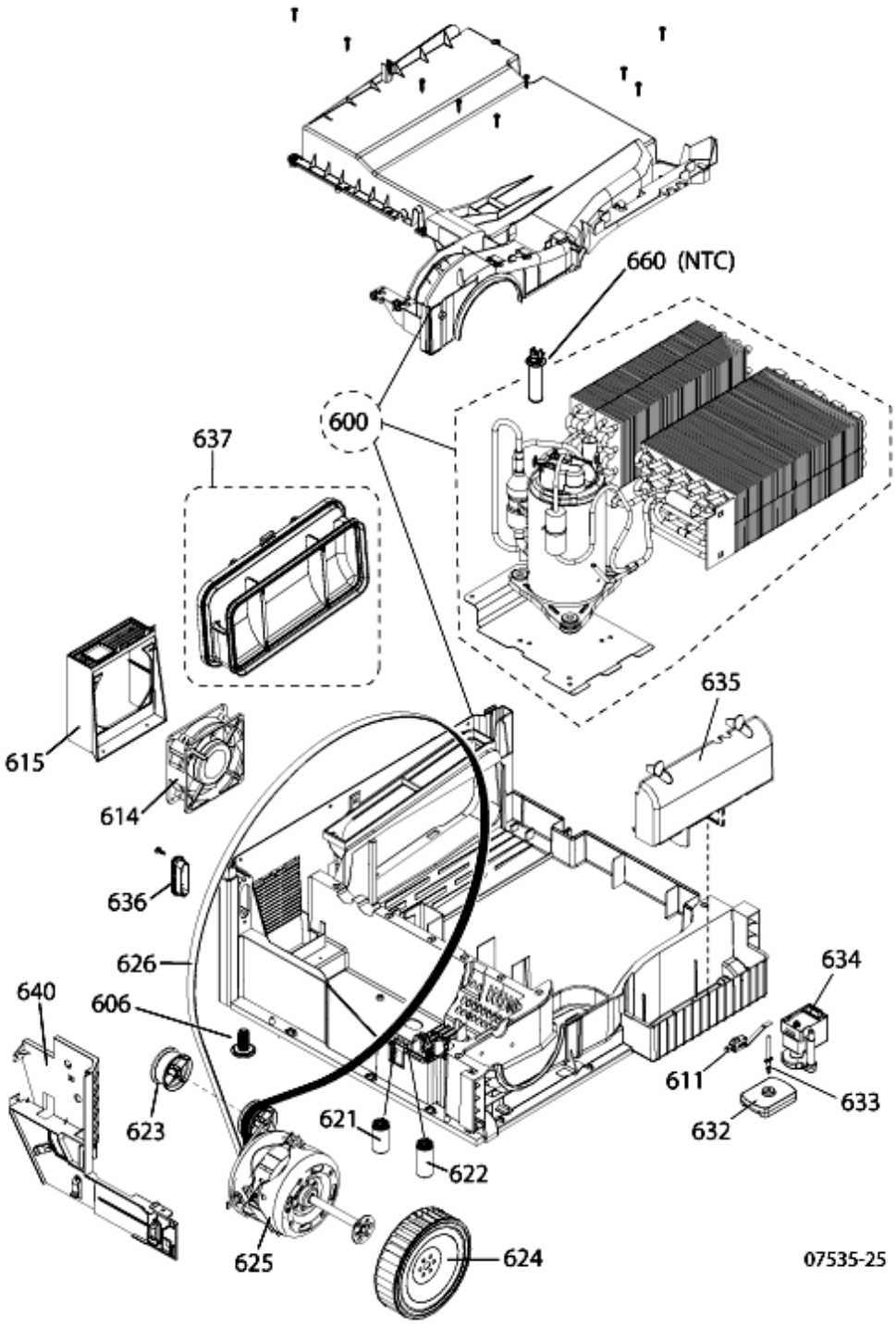
07535-21 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
550	C00296109	30125...		1 x C00303312	module arcadia dryer a class	n4412l02	95726680300 95726684000 95726684400
551	C00282745		30124...		card tcd851axeu 8kb		95726680000 95726680100 95726680200
551	C00297124	30125...			card tcd851axeu 8kb		95726680300 95726684000 95726684400
553	C00256091				container adaptor		
555	C00255284				bearing pad grooved	n4414a03	
556	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	
557	C00113902				side strut angled right		
599	C00199418				harness con/power bd	n4412l02	
599	C00254354		30124...		harness (j10)	n4412l02	95726680000 95726680100 95726680200
599	C00254356		30124...		harness front ntc	n4412l02	95726680000 95726680100 95726680200
599	C00264077			1 x C00279523	cable sensing strip		
599	C00278588		30124...		harness aq a class	n4412l02	95726680000 95726680100 95726680200
599	C00294398	30125...			harness l&n dryer condenser		95726680300 95726684000 95726684400
599	C00296340	30125...			harness heat pump compressor-	n4412l02	95726680300 95726684000 95726684400
599	C00296341	30125...	30910...		harness heat pump-pump_float	n4412l02	95726680300 95726684000 95726684400
599	C00296342	30125...			harness heat pump ntc-door-ntc	n4412l02	95726680300 95726684000

07535-21 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
599	C00299855	30911...			harn heat pump-pump-float arc	n4413f00	
999	C00279765				service manual		
999	C00295375				service manual		
999	C00295555				service manual		

07535-25 Exploded views



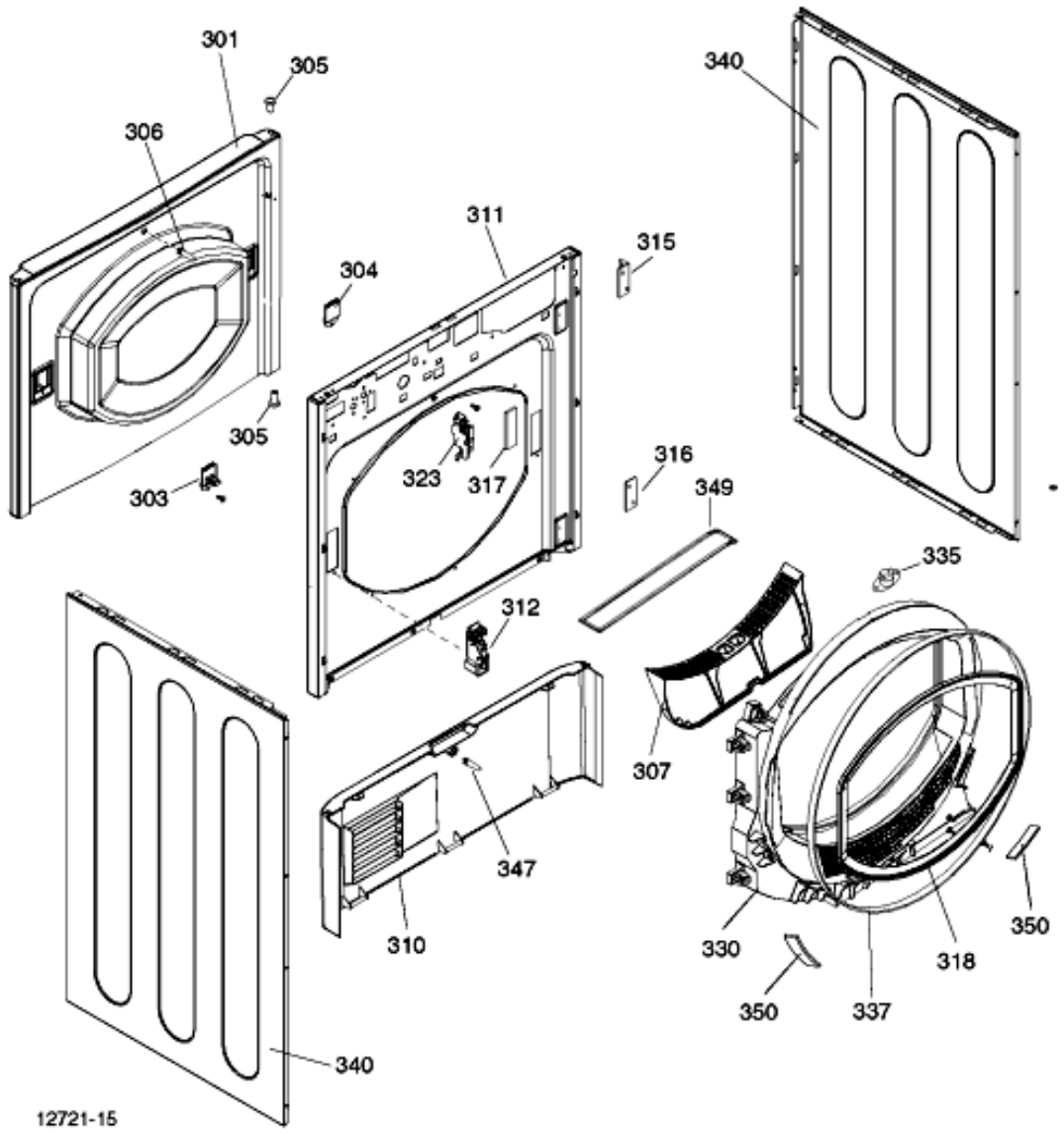
07535-25 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
600	C00280424		30124...	1 x C00301100	base assembly "a"class -30 ##	n4412l02	95726680000
						n4413i01	95726680100
							95726680200
600	C00296118	30923...		1 x C00301100	base assembly -40% arcadia	n4413i01	
600	C00296338	30125...			base assembly -30% arcadia	n4413i01	95726680300
							95726684000
							95726684400
600	C00301264				a energy yate rear panel plug	n4413i01	
						n4414c03	
606	C00262630				foot mount insert		
606	C00283414				adjustable foot		
611	C00258878				float switch n/o		
614	C00278773		30124...	1 x C00301562	impeller cooling (td) a class	n4412l02	95726680000
							95726680100
							95726680200
614	C00296339	30125...		1 x C00301562	impeller cooling (td) a class	n4412l02	95726680300
							95726684000
							95726684400
615	C00280357			1 x C00287987	fan cover		
621	C00258619				capacitor 8.5 uf.	n4414a0d	
621	C00275351				capacitor 9.5uf	n4414a0d	
622	C00279827				capacitor 17 uf. compressor	n4413d00	95726680000
							95726680100
							95726680200
							95726680300
							95726684000
							95726684400
622	C00296252				capacitor 18 uf. compressor	n4413d00	95726680000
							95726680100
							95726680200
							95726680300
							95726684000
							95726684400
623	C00280370			1 x C00113879	jockey wheel and bracket		
624	C00095611		40105...		screw m5 t/tite hex	n4414a0c	

07535-25 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
624	C00208347	40114...			clamp d.19	n4414a0c	95726684400
624	C00280389		40105...		fan (td) metal (screw fixing)	n4414a0c	
624	C00303107	40114...			fan (td) plastic fan (clip fixing)	n4414a0c	95726684400
625	C00270657				screw m5x20		
625	C00278704		30124...		motor 360 a class 8.5uf cap metal	n4412l02	95726680000
							95726680100
							95726680200
625	C00296331	30125...	40105...		motor 370 a class 8.5uf cap. metal	n4412l02	95726680300
						n4414a0c	95726684000
625	C00303120	40114...		1 x C00303424	motor 381/383 a 9.5uf cap plastic	n4414a0c	95726684400
626	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	
632	C00195866				float		
633	C00259700				float pin 75mm		
634	C00193127			1 x C00306876	pump		
635	C00193187			1 x C00288932	pump and float cover		
636	C00113889				serial port cover		
637	C00280393				filter and support assembly		
640	C00278596				cable guide housing a class		
660	C00278597		30124...		thermostat 52'c surface mounted	n4412l02	95726680000
							95726680100
							95726680200
660	C00296193	30125...			ntc thermistor arcadia heat pump		95726680300

12721-15 Exploded views



12721-15 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
301	C00254964				logo ar+hp		
301	C00271346				door liner assy fmd white hp/ah		
303	C00095514		41015...	1 x C00119841 1 x C00119844	door latch emz	n4414j00	
303	C00257618	41016...			door catch & latch kit (emz)	n4414j00	
304	C00119843				dr latch blank		
305	C00267866				hinge support block		
306	C00113847				door plastic probe		
307	C00113848				fluff filter blue condenser		
310	C00115743				cover plinth		
311	C00095621			1 x C00250894	screw 8x1/2		
311	C00250713			1 x C00194446	screw 8x.5 p/pan		
311	C00254950				front panel white		
312	C00095523		41015...	1 x C00257618	door catch	n4414j00	
312	C00250713			1 x C00194446	screw 8x.5 p/pan		
312	C00257618	41016...			door catch & latch kit (emz)	n4414j00	
315	C00113851				hinge door upper '		
315	C00250851			1 x C00266178	m3.5 x 12 pozi pan		
316	C00113852				door lower hinge fmd		
316	C00250851			1 x C00266178	m3.5 x 12 pozi pan		
317	C00119847				dr catch blank		
318	C00255987			1 x C00286300	door seal grey	n4411g00	
318	C00286326			1 x C00286300	door seal white	n4411g00	
323	C00113854				microswitch & lever		
330	C00141612				sensor strip		
330	C00250713			1 x C00194446	screw 8x.5 p/pan		
330	C00258608			1 x C00286630	air duct grey b energy	n4411g07	
330	C00286630				air duct white b energy	n4411g07	
335	C00142702		30124...		thermostat front	n4412l02	95726680000 95726680100 95726680200
335	C00291937	30125...			thermistor front arcadia td	n4412l02	95726680300 95726684000 95726684400
337	C00258575				drum seal		

12721-15 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
340	C00113856				side panel fmd white		
340	C00122256				screw 6 x 3/8		
347	C00113858				latch plinth cover		
347	C00115798				plinth cover catch		
350	C00255284				bearing pad grooved	n4414a03	

Notices

n4411g00: CONDENSER DRYER DOOR SEALS

ON SELECTED TUMBLE DRYERS FROM JUNE 2011 THE DOOR SEAL COLOUR CHANGED FROM GREY TO WHITE.
SELECTED THE CORRECT PART BY DESCRIPTION IN THE PARTS LIST

n4411g07: CONDENSER FRONT AIR DUCT COLOUR CHANGE

FROM JUNE 2011 THE FRONT AIR DUCT FITTED TO CONDENSER TUMBLE DRYERS CHANGED IN PRODUCTION FROM GREY TO WHITE.
SELECTED THE CORRECT PART BY DESCRIPTION IN THE PARTS LIST

n4411j00: PATTERN DRUM INTRODUCED

FROM OCTOBER 2011 A PATTERN DRUM HAS BEEN USED IN PRODUCTION.
THE PATTERN DRUM IS INTERCHANGABLE WITH THE PREVIOUS PLAIN DRUM.
ONCE STOCKS OF THE PLAIN DRUM ARE EXHAUSTED.
THE PATTERN DRUM WILL BE THE SERVICE SPARE.

NOTE
TWO PLAIN DRUMS WERE USED IN PRODUCTION.
THE DRUM SHAFT CAN ONLY BE REPLACED IF THE ORIGINAL DRUM TO SHAFT FIXING IS SCREWED. IF THE DRUM SHAFT IS RIVETED TO THE DRUM, THE COMPLETE DRUM HAS TO BE REPLACED.

n4412l02: ARCADIA INTRODUCTION HEAT PUMP MODELS

STARTING FROM SEPTEMBER 2012 THE ARCADIA MODULE AND ASSOCIATED PARTS HAVE BEEN USED IN

PRODUCTION.
CERTAIN MODELS ALSO AT THE SAME TIME HAD CHANGES TO THE AESTHETICS OF THE DASHBOARD AND HANDLE.
PLEASE SELECT PARTS ACCORDING TO THE SERIAL NUMBER OF THE MACHINE

n4413d00: HEAT PUMP COMPRESSOR CAPACITORS

TWO DIFFERENT CAPACITORS HAVE BEEN USED IN PRODUCTION, DEPENDING WHICH HEAT PUMP COMPRESSOR IS FITTED TO THE MACHINE.

17uF IF A HIGHLY (HITACHI) COMPRESSOR
18uF IF A REICHI COMPRESSOR
UPTO 2012 ONLY THE HIGHLY (HITACHI) COMPRESSOR WAS USED IN PRODUCTION
FROM 2012 BOTH COMPRESSORS HAVE BEEN USED IN PRODUCTION

HIGHLY (HITACHI) COMPRESSOR	17uF CAPACITOR
REICHI COMPRESSOR	18uF CAPACITOR

n4413f00: 382 MOTOR IN PRODUCTION JUNE/JULY 2013

DURING JUNE AND JULY 2013 ONLY A 382 MOTOR AND 9.5UF CAPACITOR WERE USED IN PRODUCTION.
A NEW HARNESS SECTION -PUMP-FLOAT TO MODULE WAS ALSO INTRODUCERD WITH THE 382 MOTOR.

360 MOTOR	8.5uf CAPACITOR
370 MOTOR	8.5uf CAPACITOR
382 MOTOR	9.5uf CAPICITOR

THE CORRECT CAPACITOR MUST ALWAYS BE FITTED.

n4413i01: SERVICE HEAT PUMP BASE ASSEMBLY

All A class Heat Pump Bases are being superseded to the Yate Heat Pump Service Base. (REICHI COMPRESSOR)

When replacing an Imat (Highly Compressor) base with a Yate (REICHI COMPRESSOR) Heat pump base, if there is a 20mm Ventilation hole in the rear panel you will need to order a plug (grommet) to block off this hole.
This needs to be ordered as a seperate part. See Parts list for part number.

n4414a0c: HEAT PUMP MOTOR AND FAN

A NEW MOTOR WITH A PLASTIC FAN AND REVISED FAN FIXING HAVE BEEN USED IN PRODUCTION.
THE NEW MOTOR AND FAN ARE NOT INTERCHANGEABLE WITH THE ORIGINAL MOTOR WITH A METAL FAN.

n4414a0d: HEAT PUMP MOTOR CAPACITORS

THE CORRECT MOTOR CAPACITOR MUST ALWAYS BE FITTED

MOTOR TYPE 360	8.5uf CAPACITOR
MOTOR TYPE 370	8.5uf CAPACITOR
MOTOR TYPE 381/383	9.5uf CAPACITOR
MOTOR TYPE 382	9.5uf CAPACITOR
MOTOR TYPE 380	8.5uf CAPACITOR

n4414c03: REAR PANEL WITHOUT VENTILLATION HOLE INTRODUCED

A NEW REAR PANEL HAS BEEN INTRODUCED INTO PRODUCTION

THE NEW REAR PANEL (THE VENTILLATION HOLE HAS BEEN REMOVED) MUST ONLY BE FITTED TO MODELS WITH A RECHI COMPRESSOR.
THE ORIGINAL REAR PANEL HAD A 20mm OR 25mm VENTILATION HOLE FOR MACHINES WITH THE ORIGINAL HIGHLY COMPRESSOR.
IF A BASE WITH A RECHI COMPRESSOR IS FITTED TO A BACK PANEL WITH A VENTILATION HOLE. THE HOLE MUST BE PLUGGED. THE PLUG IS IN THE PARTS LIST.

n4414g00: DRUM SHAFT REPAIR KITS

THERE ARE 2 TUMBLE DRYER DRUM SHAFT KITS.

C00113038 DRUMS WHERE THE DRUM SHAFT IS SCREWED
C00305794 DRUMS WHERE THE DRUM SHAFT IS RIVETTED.
THE CORRECT KIT MUST ALWAYS BE FITTED.
BOTH KITS CONSIST OF THE DRUM SHAFT/SUPPORT, DRIVE PIN FIXING SCREWS and REAR BEARING.
STARTING FROM JUNE 2014 THE DRUM SEALS WHICH WERE INCLUDED IN KIT C00113038 HAVE BEEN REMOVED.

CHANGES TO THE
HOTPOINT CONDENSER DRYER DOOR LATCH & DOOR CATCH

From 17 October 2014 (SN. 410170000) a New **ITW** Door Latch and Catch are being used in Production on some Hotpoint Condenser Tumble Dryers.

The **ITW** and **EMZ** Door Latch and Catch are interchangeable providing both the Latch and Catch of the same manufacturer are replaced at the same time.

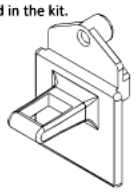
The **EMZ** Door latch and Catch will be the Service Spare for all Serial Numbers.

If an **EMZ** Door Latch or Catch is fitted to the Dryer the individual part can be replaced.

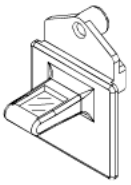
If an **ITW** Door Latch or Catch is fitted to the Dryer, the Door Latch kit (EMZ Latch & Catch) should be fitted.

Click View List to Identify Parts required.

EMZ Type Latch
Available separately as a Service Spare Part and included in the kit.



ITW Type Latch
Not available as a Spare Part
Replace with Kit



n4413j00: BREAKING BELTS

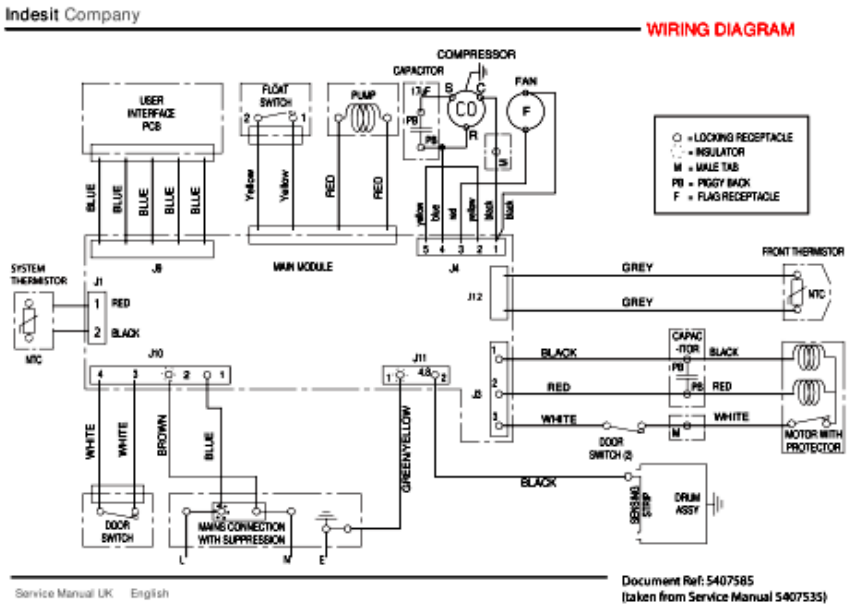
To overcome the issue of breaking belts the 6 Rib belt has been replaced by the 8 rib belt C00300793

n4414a03: BEARING PADS REDUCED

FROM JUNE 2013 THE NUMBER OF BEARING PADS FITTED IN PRODUCTION WAS REDUCED FROM 5 to 4.
FROM THIS DATE THE LEFT HAND BEARING PAD (WHEN VIEWED FROM THE FRONT) IS NO LONGER FITTED

Electric schemes and links

Cod. 5407585



Legend

Legend: 5407585