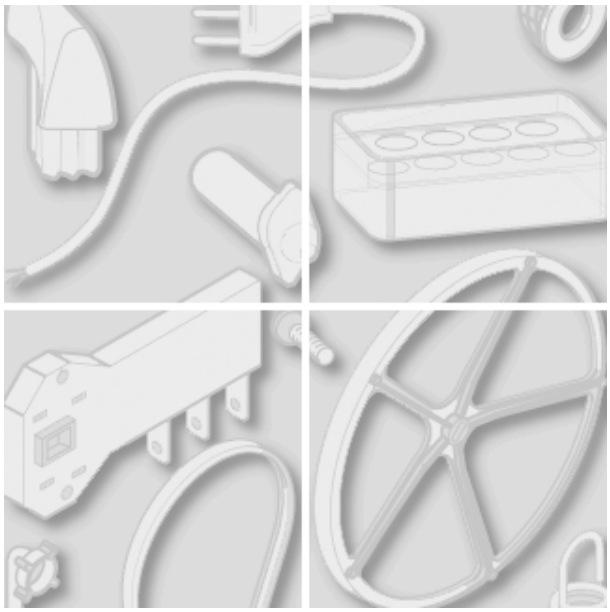
INDESIT company



Model type:
TCL83B6PZEU

Commercial code:
F076882

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:

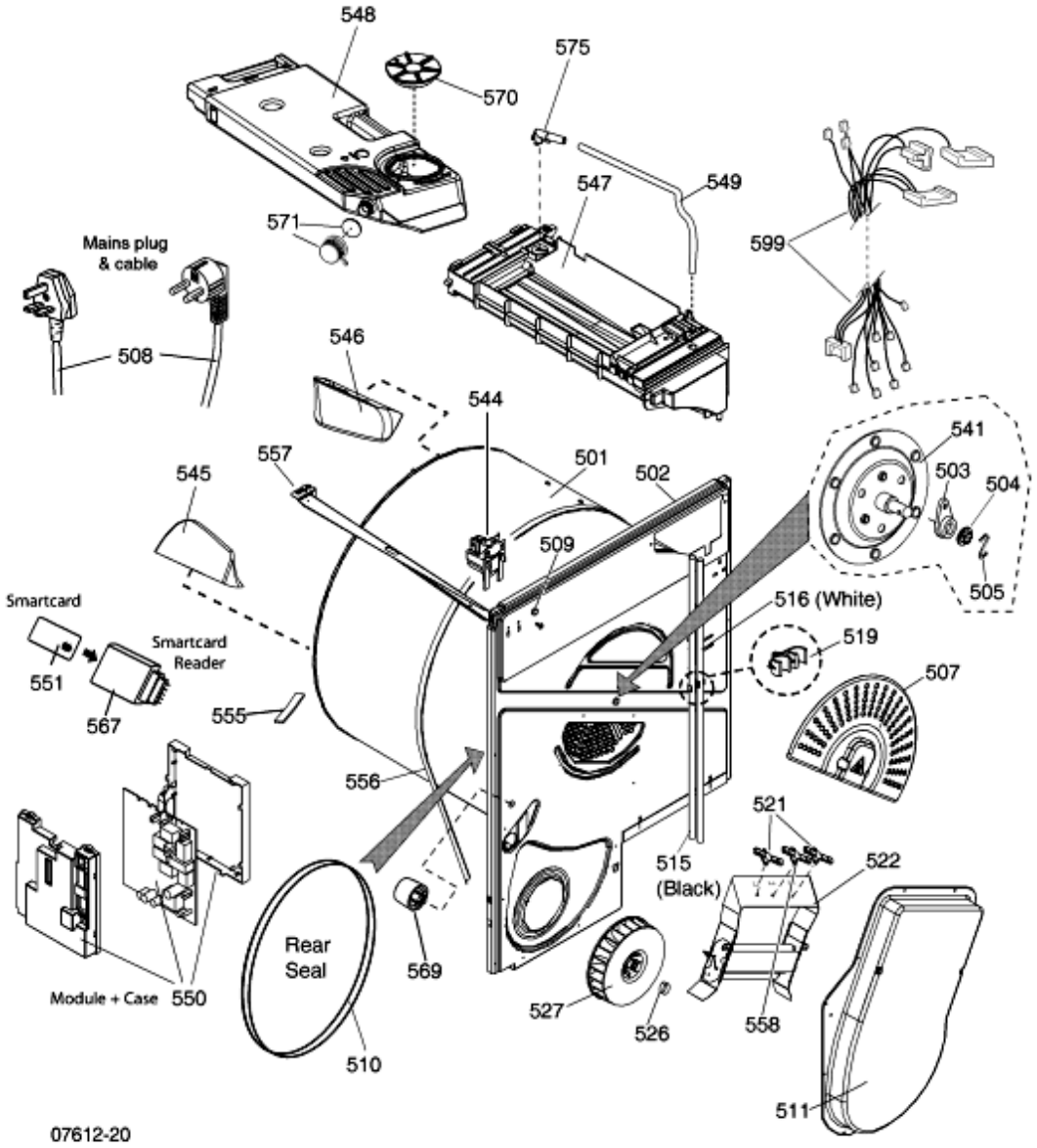
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

07612-20 Exploded views



07612-20 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
501	C00286894				drum (pattern) galv.		
502	C00113860				seal base rear panel		
502	C00268532			1 x C00298572	rear panel aqualtis		
502	C00298572				rear panel + drum stop hole		
503	C00142628				drum rear bearing teardrop		
503	C00250889				screw		
504	C00142631				drum shaft collar		
505	C00209008			1 x C00095551	drive pin		
507	C00289203				brg cover plastic white		
508	C00095999				mains cable and plug		
509	C00095556				cable clamp/grommet		
509	C00250833				no7 hilo pozi screw		
510	C00258640				rear seal		
511	C00280898				heater cover +insulating pad+wick		
515	C00113865				pipe pump to water container		
516	C00287247				pipe pump to water container		
519	C00114676				pipe support		
521	C00116598				thermostat kit (one shot+cycling)		
522	C00280489		21008...	1 x C00277072	heater assy a2 2.3kw bbc	n4412i02	95768820000
522	C00294624	21009...			heater arcadia 2.3kw (+stats &	n4412i02	95768820000 95768820100 95768824400
526	C00208347				clamp d.19		
527	C00208040				fan (td)		
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	C00271231			1 x C00301275	mains con and suppre		
545	C00286905				drum lifter short curved		
546	C00286905				drum lifter short curved		
547	C00286934			1 x C00291662	water container support fast pour		
548	C00286918				water container fast pour		
549	C00287035				water cont inlet hose		
550	C00280422		21008...		module a2 fw 4.5.14 bbc	n4412i02	95768820000
550	C00292963	21009...		1 x C00303312	module arcadia dryer	n4412i02	95768820000

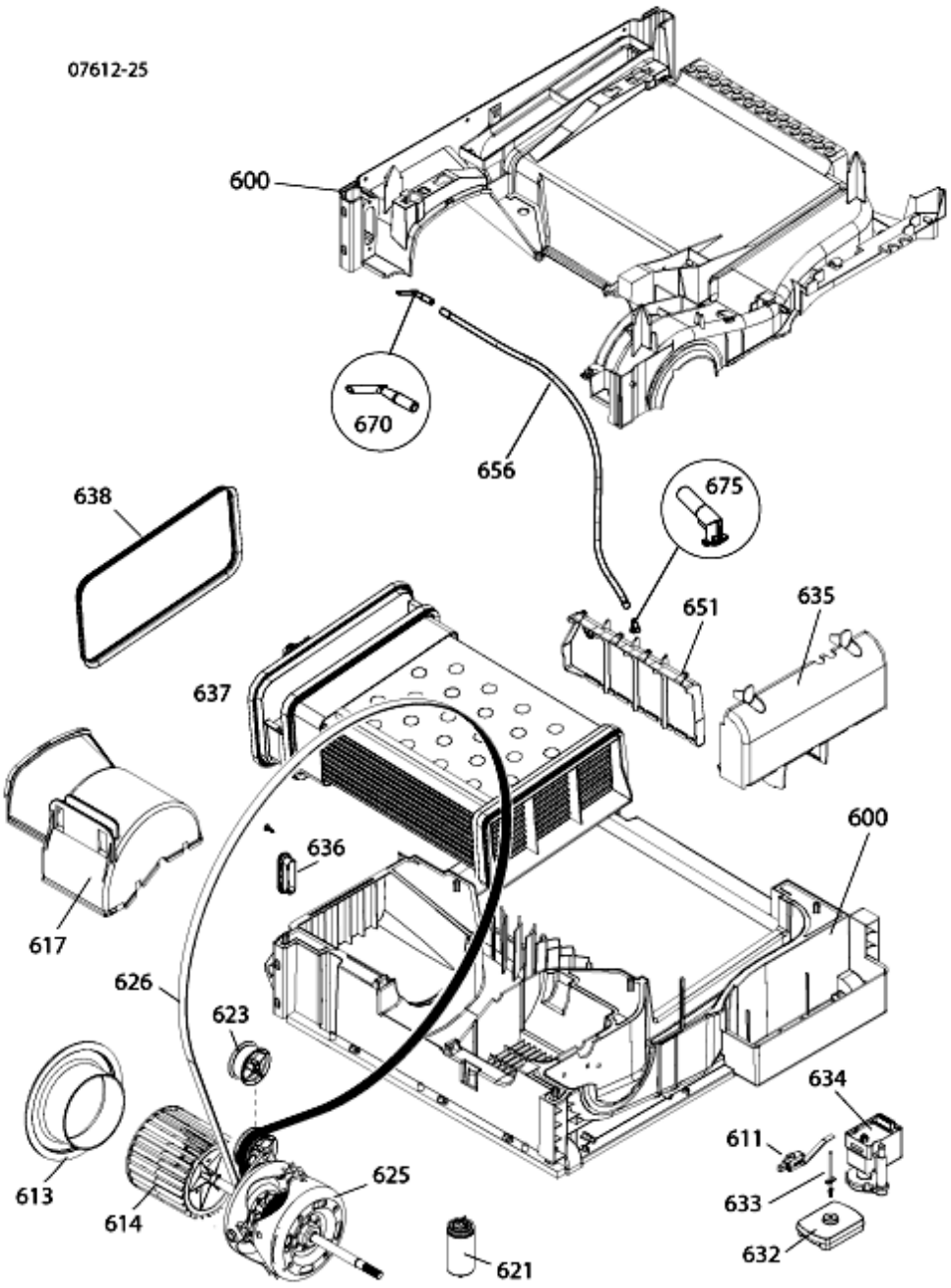
07612-20 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
551	C00291941		21008...		card tcl83b6pz1eu 8kb		95768820000
551	C00295483	21009...			card tcl83b6pzeu 8kb		95768820000 95768820100 95768824400
555	C00192903				this item is not fitted to this model		
556	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	
557	C00286935				side strut angled right		
558	C00143511		21008...		thermostat ntc (tod)	n4412i02	95768820000
558	C00292949	21009...			thermostat ntc rear arcadia	n4412i02	95768820000 95768820100 95768824400
567	C00272306				smart reader for card 8kb 32kb +		
569	C00298617				drum stop	n4414a00	
570	C00286921				cap + seal		
571	C00292791				slow pour cap and seal futura		
575	C00113897				water cont inlet		
599	C00279523				cable sensing strip		
599	C00286963		21008...		harness pump & float switch	n4412i02	95768820000
599	C00286984		21008...		harness (j10) l-n door switch	n4412i02	95768820000
599	C00286988		21008...		harness front ntc	n4412i02	95768820000
599	C00287025				harness con/power bd		
599	C00294278	21009...			harness float switch	n4412i02	95768820000 95768820100 95768824400
599	C00294323	21009...	30724...		harness arcadia pump motor	n4412i02 n4413g01	95768820000 95768820100 95768824400
599	C00294397	21009...			harness ntc/door switch arcadia	n4412i02	95768820000 95768820100 95768824400
599	C00294398	21009...			harness l&n dryer condenser	n4412i02	95768820000 95768820100 95768824400
599	C00300876	30725...			harness pump-motor (3wires)-cap	n4413g01	95768824400
999	C00295375				service manual		

07612-20 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
999	C00295636				service manual		

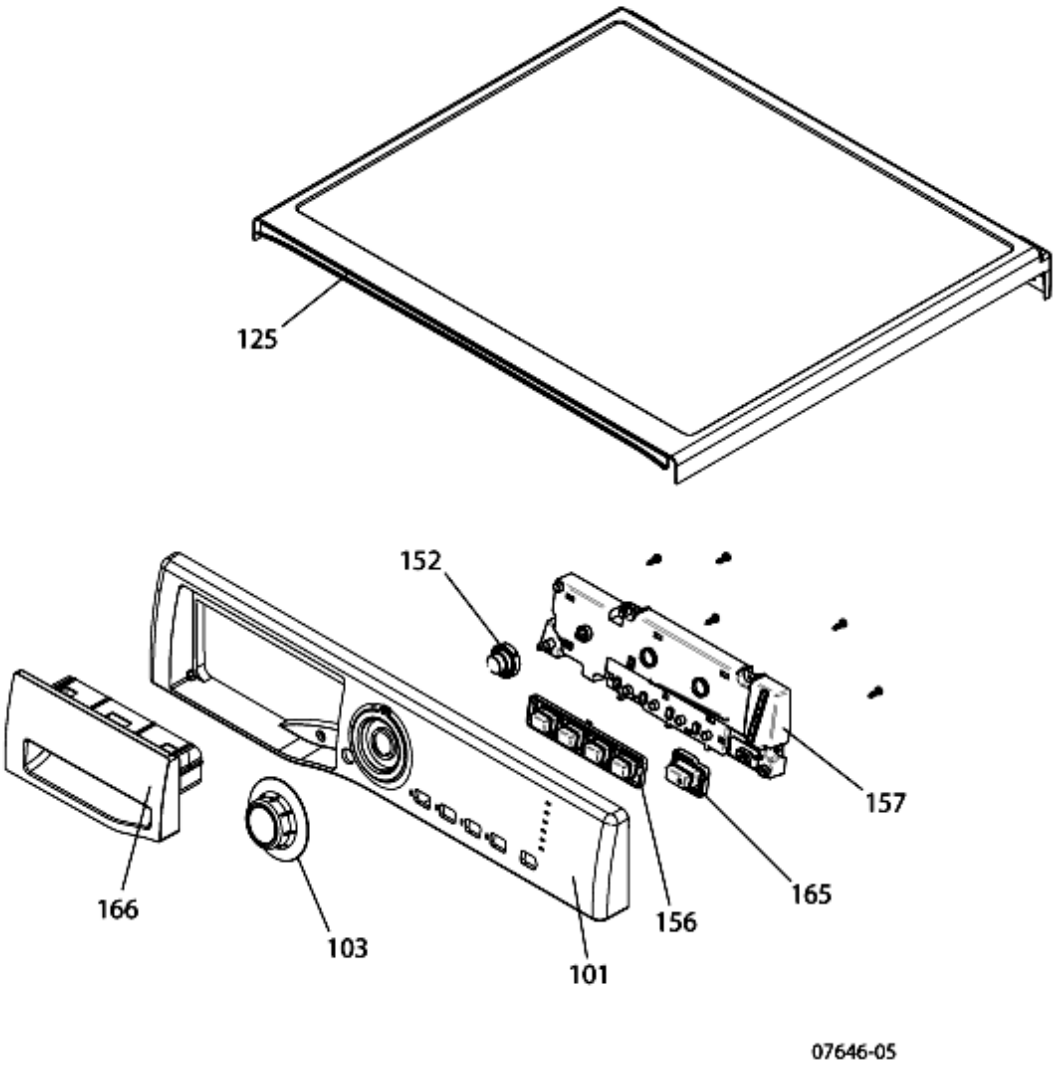
07612-25 Exploded views



07612-25 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
600	C00271612				screw 14mm cond base		
600	C00287037				base condenser white		
611	C00258878				float switch n/o		
613	C00288996				ring inlet cool fan b energy +7kg		
614	C00208347				clamp d.19		
614	C00272335				impeller cooling (td) 72mm		
617	C00288190				impeller cover white		
621	C00258619				capacitor 8.5 uf.		
623	C00113879				jockey wheel and bracket		
625	C00270657				screw m5x20		
625	C00280423			1 x C00306347	motor 362/363 (3 wires 8.5uf cap)	n4413g01	95768820000 95768824400
625	C00294271	21009...	30724...		motor 372/373 (harness	n4413g01	95768820000 95768820100 95768824400
626	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	
632	C00195866				float		
633	C00259700				float pin 75mm		
634	C00193127			1 x C00306876	pump		
635	C00288932				pump and float cover white		
636	C00113889				serial port cover		
637	C00287179				condenser white		
638	C00113903				condensor front cover seal (black		
651	C00258597				base cover		
656	C00288109				hose lcd screen black		
670	C00289453				condensation nozzle		
675	C00113897				water cont inlet		

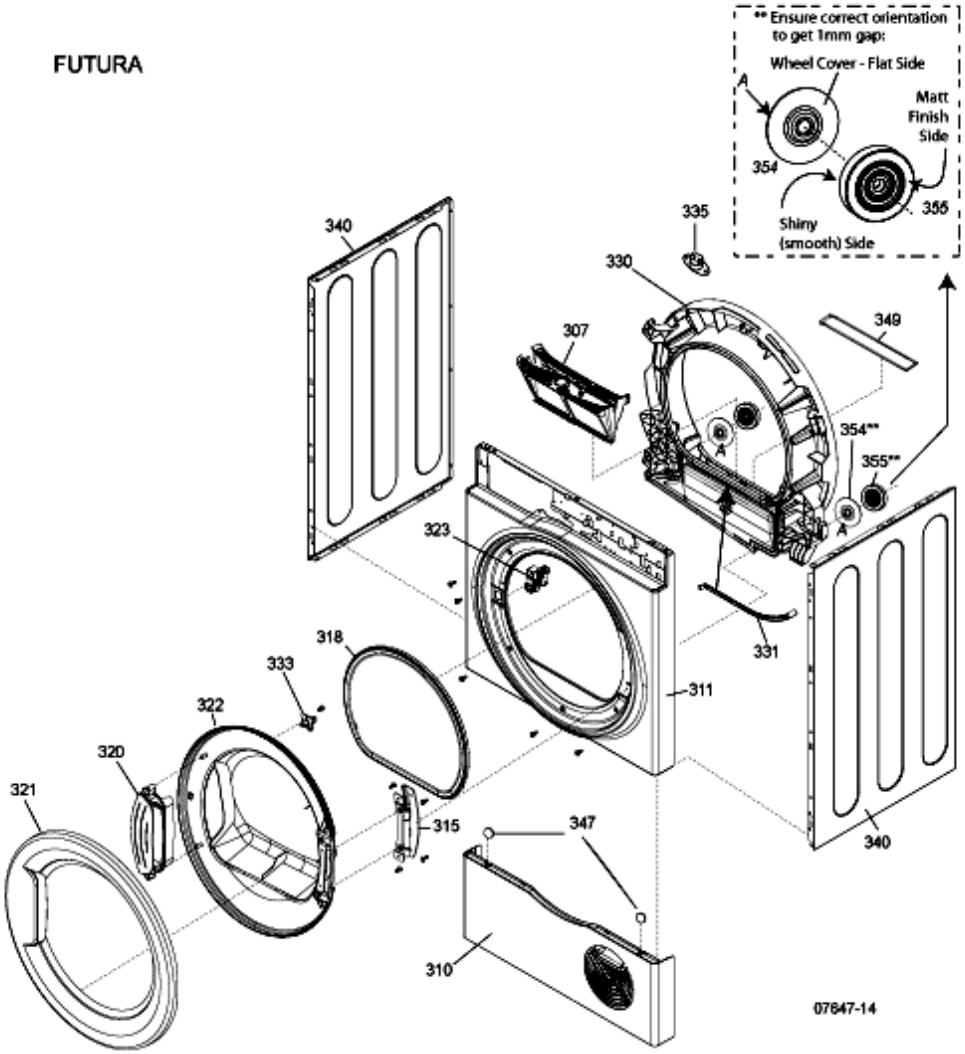
07646-05 Exploded views



07646-05 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
101	C00291818		21008...		dashboard + handle tcl83b6p	n4412i02	95768820000
101	C00295494	21009...			dashboard + handle tcl83b6p	n4412i02	95768820000 95768820100 95768824400
103	C00287160				programme knob white		
125	C00286848				worktop white		
152	C00286658				pushbutton pw on/off led/digit		
156	C00287161				option buttons moulding white		
157	C00287053		21008...		control display led stand -by	n4412i02	95768820000
157	C00295481	21009...			electronic card (td) stand - by	n4412i02	95768820000 95768820100 95768824400
165	C00285898				pushbutton start/pause futura		
166	C00291942		21009...		drawer handle white	n4412i02	95768820000
166	C00295495	21009...			drawer handle white	n4412i02	95768820000

07647-14 Exploded views



07647-14 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
307	C00286864				filter m2 closed		
310	C00286861				cover plinth futura		
311	C00287033				front panel white		
315	C00286863				hinge		
318	C00286909			1 x C00288155	door seal white		
321	C00289450				door front trim white futura		
322	C00286882				door trim rear white		
323	C00141694		21008...		door s/w (electronic/relay)	n4412i02	95768820000
323	C00291938	21009...			door s/w electronic arcadia td	n4412i02	95768820000
							95768820100
							95768824400
330	C00287054				front air duct white c condenser		
331	C00286884				sensor strip		
333	C00192903				this item is not fitted to this model		
335	C00142702		21008...		thermostat front	n4412i02	95768820000
335	C00291937	21009...			thermistor front arcadia td	n4412i02	95768820000
							95768820100
							95768824400
337	C00268264				drum front seal		
340	C00095525				peg locating	n4412e00	
340	C00113856				side panel fmd white		
347	C00286862				cover plinth magnet futura		
349	C00280391			1 x C00295492	seal silicone white (fad to base)		
354	C00283709				protective wheel cover aqualtis		
355	C00272906				wheel kit		

Notices

n4412e00: SIDE PANEL LOCATING PEGS

SIDE PANEL LOCATING PEGS ARE NO LONGER USED IN PRODUCTION FROM SERIAL NUMBER 20509.0000, (9th MAY 2012).

n4412i02: INTRODUCTION OF ARCADIA ELECTRONICS

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

PLEASE SELECT PARTS ACCORDING TO THE SERIAL NUMBER OF THE MACHINE

n4413g01: ARCADIA INTRODUCTION/MOTORS

STARTING FROM SEPTEMBER 2012 THE ARCADIA MODULE AND ASSOCIATED PARTS HAVE BEEN USED IN PRODUCTION.
MOTORS
FROM JULY 2013 THE MOTOR USED IN PRODUCTION WAS CHANGED BACK TO THE MOTOR USED BEFORE THE ARCADIA INTRODUCTION.
372/373 OR 364 MOTOR (CONNECTS TO A BLOCK) ARCADIA INTRODUCTION TO JULY 2013
362/363 OR 392/363 OR 351 MOTOR (CONNECTS WITH 3 SEPARATE WIRES AND TAGS) USED BEFORE ARCADIA INTROUCTION AND AFTER JULY 2013.

IF MORE THAN 1 MOTOR IS LISTED BEFORE THE ARCADIA INTRODUCTION FOLLOW THE SERIAL NUMBER TO SELECT THE CORRECT MOTOR REQUIRED.

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.

n4413j00: BREAKING BELTS

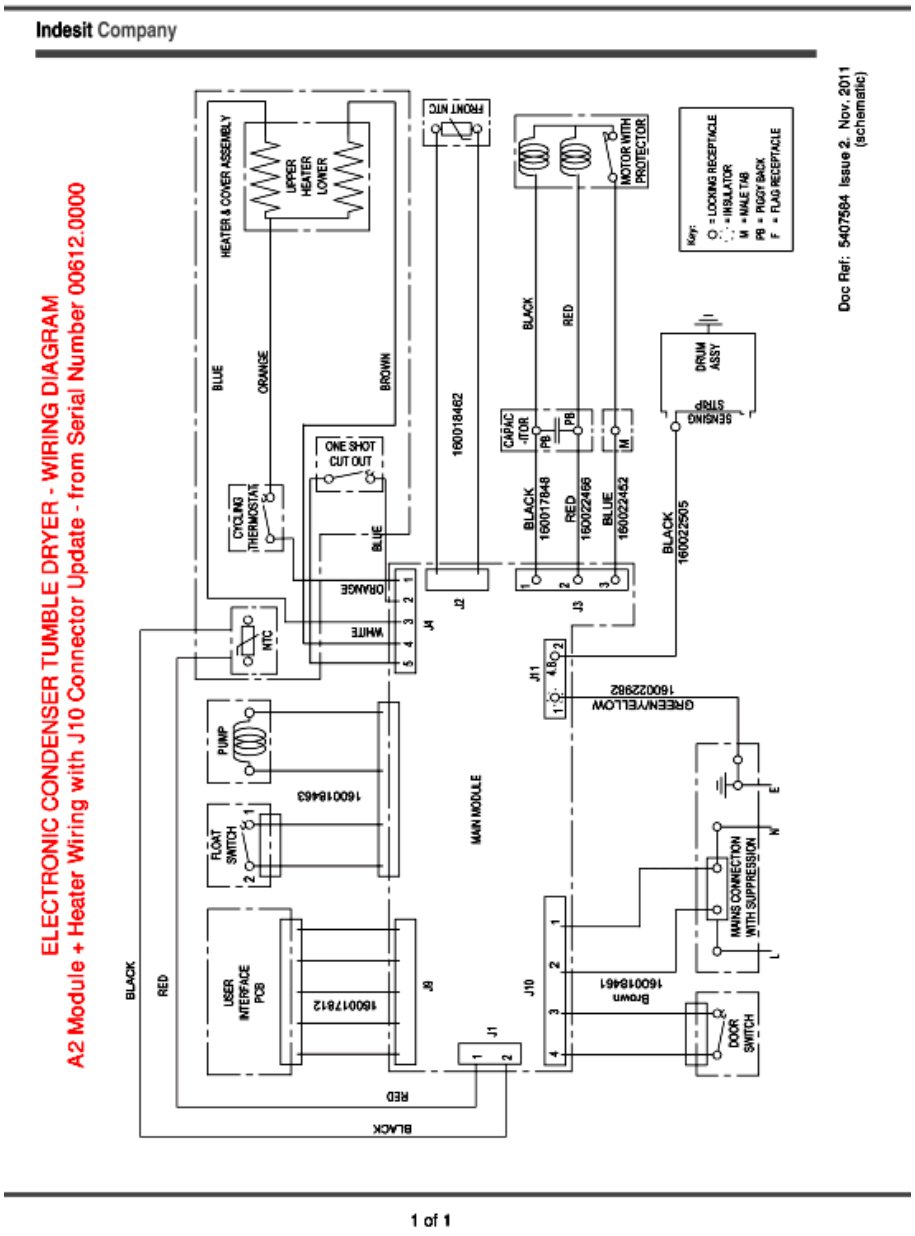
To overcome the issue of breaking belts the 6 Rib belt has been replaced by the 8 rib belt C00300793

n4414a00: BUMP STOP

From the Autumn of 2013 2 Bump Stops were added to the rear panel.

Electric schemes and links

Cod. 5407584



Legend

Legend: 5407584