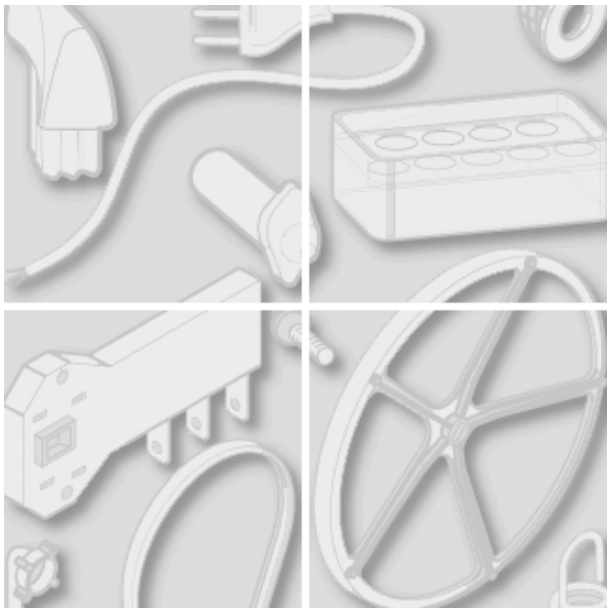
INDESIT company



Model type:
DIF14

Commercial code:
F049022

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:

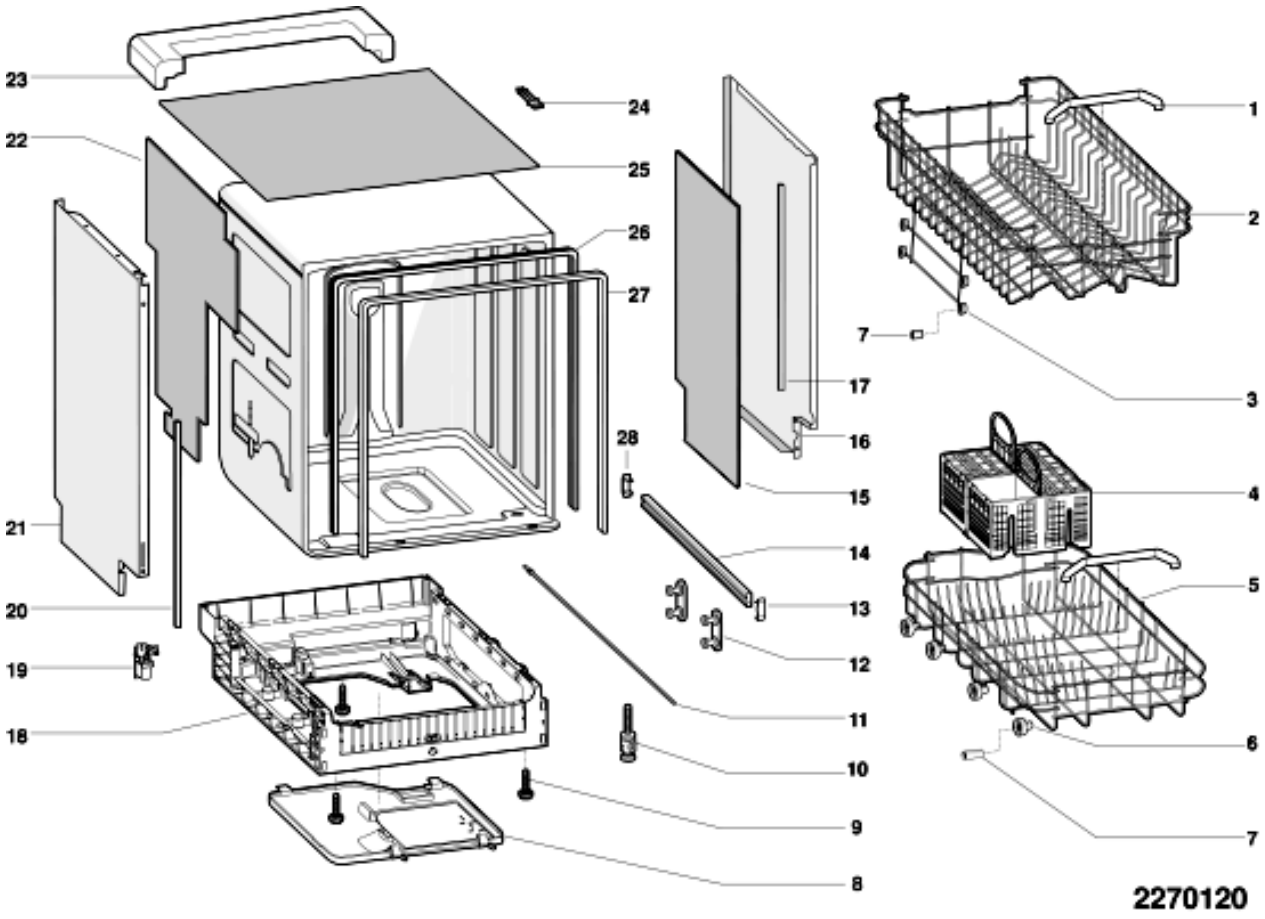
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

2270120 Exploded views



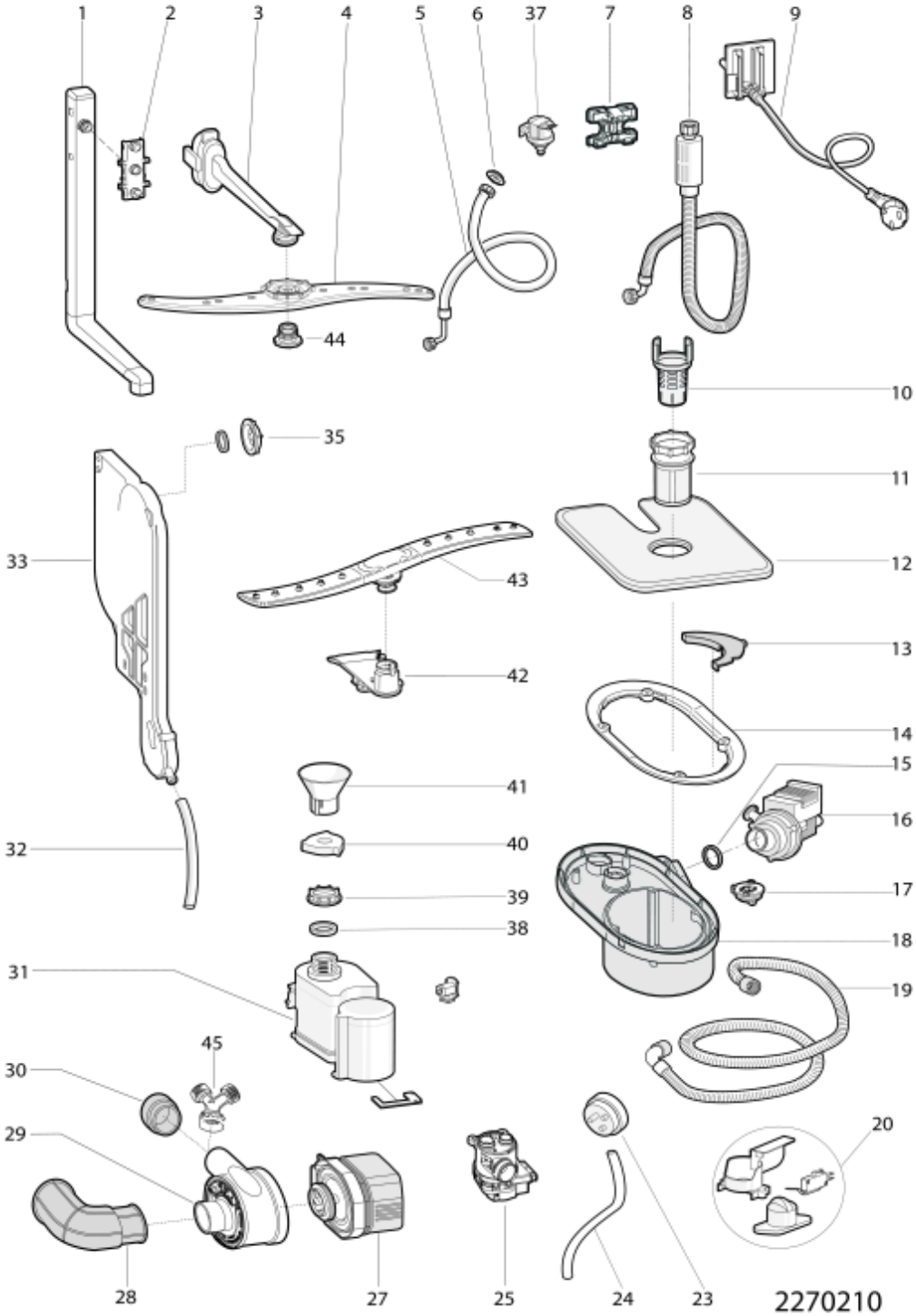
2270120 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
002	C00258625				flap upper basket light blue		37490220000 37490220900 37490221000
002	C00258626			1 x C00257141	upper basket noclik/clak grey		37490220000 37490220900 37490221000
002	C00289916				upper basket basic/medium		37490221100 37490221200
002	C00290714				flap upper basket		37490221100 37490221200
003	C00094191			1 x C00109840	upper basket roller evo3		
003	C00109840				upper basket roller evo3		37490221000 37490221100 37490221200
004	C00258627				cutlery basket light blu		37490220000 37490220900 37490221000
004	C00289641				cutlery basket medium basic		37490221100 37490221200
005	C00257373			1 x C00278530	grey lower basket		
005	C00278530		20207...	1 x C00295729	lower basket		37490220000 37490220900 37490221000
005	C00295729	20208...			lower drawer assembly basic eos		37490221000 37490221100 37490221200
006	C00260820				lower basket wheel		
006	C00290453				lower basket wheel		
007	C00257142				basket wheel axis		
008	C00256568		00327...	1 x C00272277 1 x C00277020 1 x C00277367	tray on bottom of tub 60cm		
008	C00277020	00328...			tray on bottom of tub 60cm		
009	C00256563				foot		
010	C00256565				rear foot adjustment assembly		

2270120 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
011	C00256564				rear foot adjustment rod		
012	C00256828			1 x C00290052	runner support upper basket		
013	C00256874		30309...		rail front stop		
013	C00297642	30310...			rail front stop slim plp2		
014	C00277344				basket runner - upper eos	n4514g01	
016	C00256853		00429...	1 x C00259833	right side panel rh zinc		
016	C00280490	00430...		1 x C00280492	left side panel lh zinc		
018	C00256561		00327...	1 x C00279309	base + feet (b.i.)		
018	C00279309	00328...		1 x C00278533	base + feet (b.i.)		
019	C00257123				radio interference suppressor		
021	C00256852		00429...	1 x C00259833	left side panel lh zinc		
021	C00280491	00430...		1 x C00280492	right side panel rh zinc		
023	C00256569		00702...	1 x C00281417	rear support - top 60cm		
				2 x C00281418			
023	C00281417	00703...			support rear cross beam eps 60		
023	C00281418	00703...			support		
024	C00256872		10524...		catch plate		
024	C00282807	10525...			catch plate new		
026	C00256570				door seal - top and sides 60cm eos		
028	C00256873				rail back stop		
099	C00036547				anti condensation strip - worktop		
099	C00256553				serial port cover		
099	C00260213				cover fix lh		
099	C00260214				cover fix rh		

2270210 Exploded views



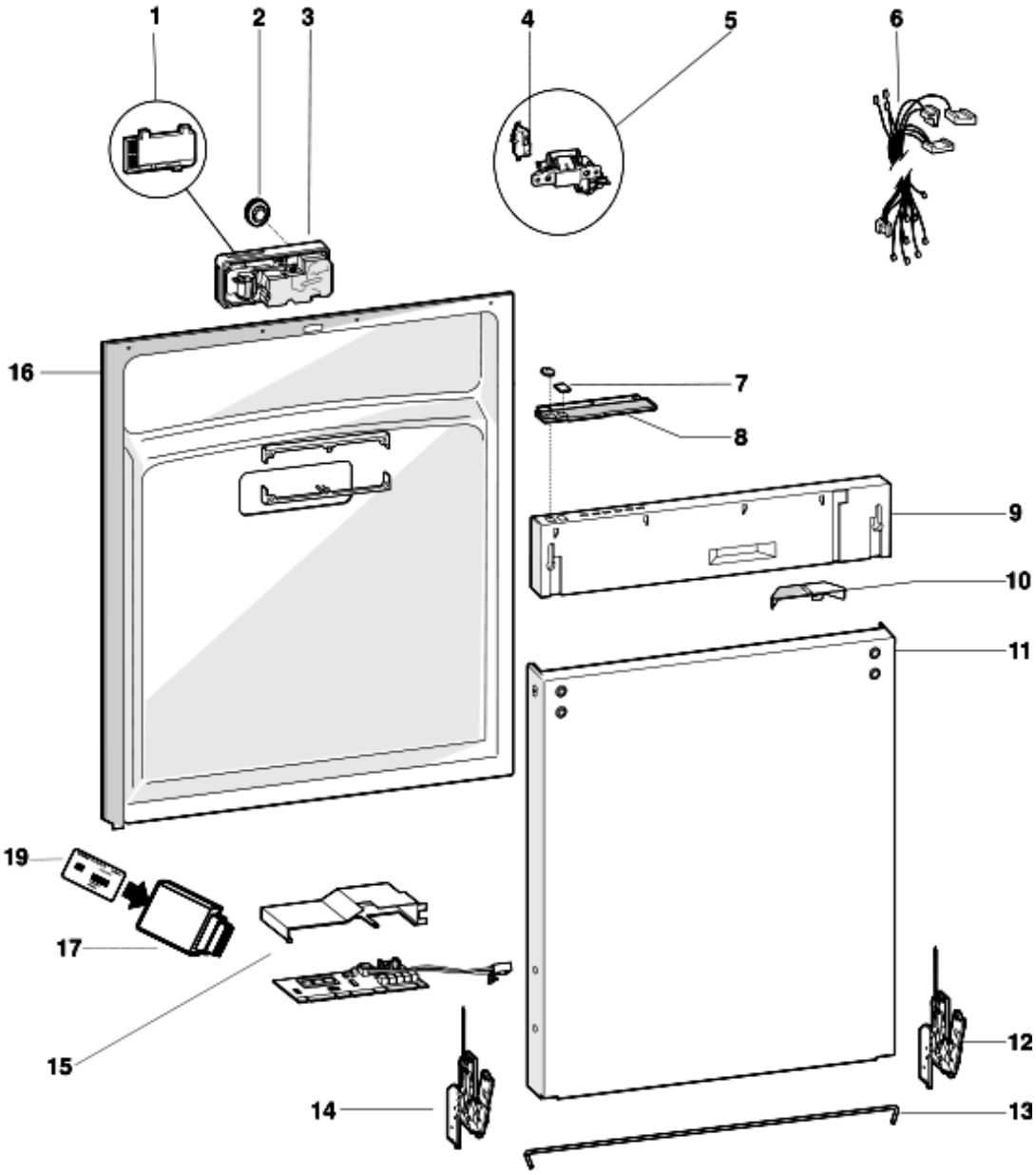
2270210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00256576				upper wash arm feed pipe		
002	C00256875				rack guide casing		
003	C00256574				upper wash arm feed pipe		
004	C00256575				set upper wash arm curved		
005	C00144176				inlet hose 1500mm		
007	C00256552		90904...	1 x C00273284 1 x C00275963	hose support 60cm		
007	C00275963	90905...			hose support 45-60cm		
009	C00256534			1 x C00279484	supply cable schuko		
010	C00256572				central filter		
011	C00256571				outer fine rotating filter		
012	C00256573				outlet filter stainless inox 60cm		
013	C00256556				water channeler		
014	C00256579				sump fixing ferrule		
016	C00256542			1 x C00272301	drain pump		
017	C00257097				flap for set sump		
018	C00257321				set sump + gasket		
019	C00256559		90904...	1 x C00273284 1 x C00275963	drain hose lvs eos 60cm		
019	C00273284	90905...			drain hose 45-60cm 1750mm		
020	C00264367		00327...		float - overflow unit 60cm		
020	C00272277	00328...			float - overflow unit 45cm		
023	C00256536		90712...		pressure switch 85/65		37490220000
023	C00274118	90713...			pressure switch 85/65 dea602		37490220900 37490221000 37490221100 37490221200
024	C00256535				pipe pressostat		
027	C00256523			1 x C00302800	wash motor/pump 230v + seal	n4513g02	
028	C00257323				pipe sump-wash motor		
029	C00256526				heating 29.2ohm + seal		
031	C00258668				water softener		
032	C00256558				tube - softener/sump 170mm eos		
032	C00272873				tube water inlet electrov/air-break		
033	C00256546				air break + turbine		

2270210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
035	C00256547				ring-nut for air-flow body		
037	C00258669			1 x C00273883	electrovalve 1e 1u		
038	C00256549				seal - softener/wash chamber		
039	C00256543				retaining ring - softener		
040	C00256550		31228...	1 x C00303458	salt cap		37490221000 37490221100 37490221200
040	C00272268				salt cap		37490220000 37490220900
040	C00303458	31229...			salt cap		
041	C00005819				salt funnel		
042	C00256577				support - lower wash arm bush		
043	C00256578				lower spray arm		
044	C00256830				ring nut of upper wash arm		
045	C00257324				pipe wash motor-spray arm(y)		
099	C00075678				clamp for electrovalve evo3		
099	C00084479				hose clamp		
099	C00264648				hose clamp d=45,5 pipe		
099	C00264649				hose clamp d=42,5 pipe bldc		
099	C00264650				hose clamp d=38,1 pipe		

2270310C Exploded views



2270310C Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
002	C00287671				grey cap ral7001 for electrodisp.		
003	C00258634				electrodisp.(lamp rinseaid-no		
004	C00118781		90712...		microswitch		37490220000
004	C00274117	90713...			microswitch		37490220900
							37490221000
							37490221100
							37490221200
005	C00118765		90712...	1 x C00303177	door lock assembly (dw)		37490220000
005	C00274116	90713...	10524...		locking assembly dea602 60cm		37490220900
							37490221000
005	C00285843	10525...			locking assembly dea602 new		37490221000
							37490221100
							37490221200
006	C00256983		90712...		wiring dea601 ev1-rig-iaqs-t		37490220000
006	C00256985		90712...		wiring dea601-pressur.switch-		37490220000
006	C00256986		90712...		wiring dea601-drain pump-motor		37490220000
006	C00256988		90712...		wiring dea601-power supply		37490220000
006	C00274121	90713...			wiring dea602-electrodisp.-door		
006	C00274122	90713...			wiring dea602-drain pump-		
006	C00274124	90713...	00327...		wiring dea602-pressur.switch-tray		
006	C00274125	90713...			wiring dea602 ev1-rig-t		
006	C00274127	90713...			wiring dea602-power supply		
006	C00277367	00328...			wiring dea602-pressur.switch-tray		
006	C00281274		90712...		wiring dea601-electrodisp.-		37490220000
006	C00281279		90712...		wiring dea601-door lock		37490220000
006	C00281281	90713...			wiring dea602-interface		
006	C00281284		90712...		wiring inner door-hinge item left		37490220000
006	C00281287	90713...			wiring inner door-hinge item left		
008	C00258630			1 x C00272607	led card (2)		
009	C00094120				fixing bolt inner door/dashboard		
009	C00258995				console dif14		37490220000
009	C00286608	90713...	10524...	1 x C00282807	console dif14		
				1 x C00285843			
				1 x C00289036			
				1 x C00289039			

2270310C Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
009	C00289036	10525...	20115...		console dif14		
009	C00300623	20116...			console dif14 eco		
011	C00256855				door zinc 60cm		
012	C00256540		11125...	1 x C00302997	hinge item right		
012	C00289639	11126...		1 x C00303421	hinge item right b.i.f.f.		
012	C00302997	31125...			hinge item right		
013	C00257101				hinge wire 60cm eos		
014	C00256541		11125...	1 x C00302998	hinge item left		
014	C00289640	11126...		1 x C00303420	hinge item left b.i. f.f.		
014	C00302998	31125...			hinge item left		
015	C00261863		90712...	1 x C00272690	control module dea 601		37490220000
015	C00274112	90713...			module dea 602 synchronous		37490220900
							37490221000
							37490221100
							37490221200
016	C00256831		10524...		inner door panel stainless l.i. eos		37490220000
							37490220900
							37490221000
016	C00289039	10525...		1 x C00282808	inner door panel stainless l.i. eos		37490221000
							37490221100
							37490221200
017	C00252539			1 x C00263927	smart reader for card 8kb		
019	C00259560		90712...		card lft114/ha 8kb lvs sw	n4508c00	37490220000
019	C00274827	90713...	20115...		card lft114/ha lvs 8kb sw		37490220900
							37490221000
019	C00293206	20116...			card eco lft04ukta.rlvs8kb		
099	C00092251				fixing hole plug		
099	C00095275			1 x C00256870	installation kit		
099	C00284955				spacer door b.i. full integrated		
099	C00301749	30910...			installation kit 45/60cm		
999	C00256870		30909...	1 x C00301749	installation kit		
999	C00257104				tank bottom border strip		
999	C00258631				instruction book		

Notices

n4508c00: Smart Card - EOS

Beginning March 2008, two new modules (without eeprom socket) will be available, these can only be programmed with the Engineers Emit unit or a smart card:
C00261863 - synchronous
C00261864 - bldc

Attention!! The premodification modules with eeprom socket can be programmed with a blank eeprom and emit or a pre programmed eeprom ONLY:
C00259345 - synchronous (with eeprom socket)
C00259346 - bldc (with eeprom socket)

Eeprom/Smart Card spare part codes:
eeprom C00260885 - smart card C00264015
eeprom C00260404 - smart card C00259561
eeprom C00260397 - smart card C00259560
eeprom C00260403 - smart card C00259558
eeprom C00260831 - smart card C00264016
eeprom C00260846 - smart card C00264017
eeprom C00260829 - smart card C00264018
eeprom C00260405 - smart card C00259562
eeprom C00260402 - smart card C00259559
eeprom C00260407 - smart card C00259831

n4513g02: INTRODUCTION OF NEW SYNCHRONOUS MOTOR

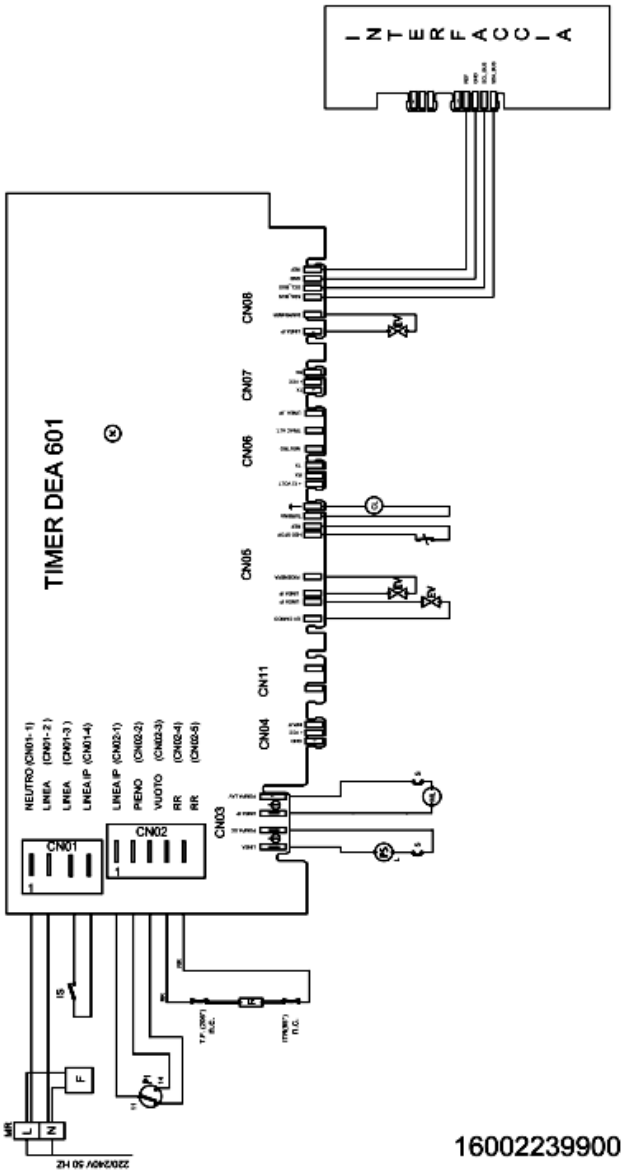
A new electropump has been introduced in the synchronous motor. This is perfectly interchangeable with the previous one, only the dowel has been modified improving its quality.

New motors have new codes:

Old New
C00256523 -> C00302800
C00256525 -> C00302798
C00272798 -> C00302796

Electric schemes and links

Cod. 16002239900



Legend

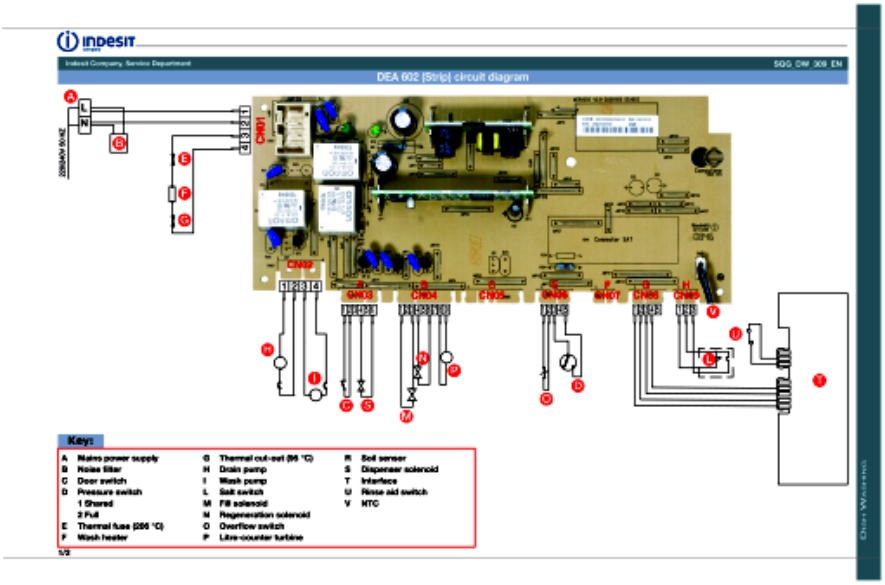
Legend: 16002239900

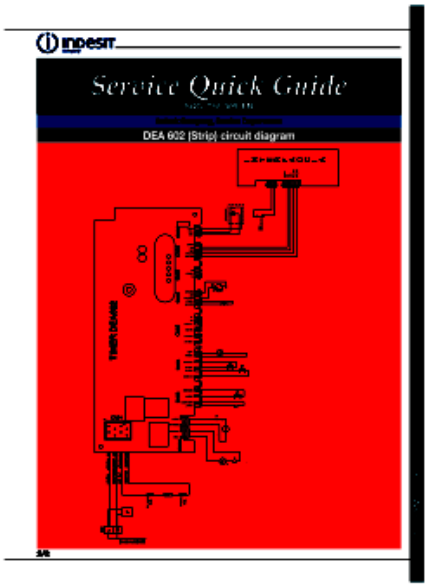
A..	Timer contact	LPA	Door open
AQS	Aquastop electrovalve	LPR	Prewash LED
B..	Timer contact	LRI	Rinse LED
C	Condensor	LS	Mains LED -Pilot lampe On/Off
C..	Timer contact	LSB	Polisher LED
CL	Slow cam	LSC	Cycle ranning lamp
CM	Wash pump motor connector	LSE	Acquastop LED
CN	Connector	LSS	Salt LED
CV	Fast cam	LV	Fan off lamp
D-ED	Dispenser - Electric dosing device	M	Terminal box
D..	Timer contact	MB	Polisher dip-switch
DB	Brightener dispenser	ME	Acquastop dip-switch
DD	Display - Detergent dispenser	ML	Wash motor
E1	Cold water electrovalve	MM	Handle dip-switch
E2	Regeneration electrovalve	MP	Door dip-switch
E3	Hot water electrovalve	MR	Delay-timer motor - Terminal board
ECO	Saving switch	MT	Timer motor
ED	Detergent/Brightener dispenser	MTR	Fast forward timer motor
EV1	Cold water electrovalve MM- Handle dip-switch	MV	Motor fan
EV1/2	Half-load electrovalve	P	Pressure switch
EV2	Regeneration electrovalve	P..	Pressure switch contact
EV3	Hot water electrovalve	P1	Stage 1 pressure
EVC	Hot water electrovalve	P2	Stage 2 pressure switch
EVF	Cold water electrovalve	PAP	High pressure switch
EVR	Regeneration water electrovalve	PO	Overflow pressure switch
F	Anti-interference filter ML- Wash motor	PS	Drain pump
FA	Radio interferences	PULS	Push-button panel
I1	On/Off switch - Plus cycle switch -IEC cycle	R	Heating element
I1/2	Switch half-load	R.D.	Delay rotary selector
I2	Fast switch -IEC cycle switch (standard) -	RA	Heating element drying
I2H	2-hour delay switch	ROT D	Delay rotary selector
I3	Saving switch- Switch for cycle with no pre-	ROT.	Rotary selector
I4	Switch for cycle fresh dirty	S	Motor overload cutout

I4H	4-hour delay switch	SC	Selector cycli
I5-ICR	Fast cycle switch	SS	Salt detector
I6	Soak cycle switch	ST	START
I6H	6-hour delay switch	T..	Delay-tymer contact
IAQS	Aquastop switch	T1	Power supply earth cable -Thermostat 45?C
ID	Switch display	T2	Lid earth -Thermostat 55?C
IE	Saving switch	T3	Timer earth -Thermostat 65?C
IEXD	Exstra dray switch	T36	36?C N.O. Thermostat
IG	Main switch	T4	Heating element earth
IMV	Off motor fan switch	T46	46?C N.O. Thermostat
IP	High temperature switch	T5	Drain pump earth
IS	Cut-off switch	T57	57?C N.O. Thermostat
ISB	Polisher led switch	T6	Wash motor earth
ISS	Salt LED switch	T8	External lid earth
ITR	Heating element switch	TE	Relay switch
L	Mains LED	THP	Thermoprotector
L1	Cycle 1 lamp	TM	Timer
L1/2	Lamp cjcle half-load	TS	Safety thermostat
L2	Cycle 2 lamp	TS 40	Thermostat 40 ?C
L3	Cycle 3 lamp	TS 50	Thermostat 50 ?C
L4	Cycle 4 lamp	TS 62	Thermostat 62 ?C
L5	Cycle 5 lamp	TS1	Min. temperature thermostat
L6	Cycle 6 lamp	TS2	Max. temperature thermostat
LA	Drying LED	TT	Terminal box support earth
LAQ	Aquastop on lamp	Tcp	nner-door earthing connection
LC	Cycle ranning lamp	Tfa	Radio interference
LD	Delay activated lamp	Tml	Pump wash motor earthing connection
LE	Saving cycle	Tpg	Large door earthing connection
LH2	2-hour delay lamp	Tpi	Inspection door earthing connection
LH4	4-hour delay lamp	Tpr	Pressure switch
LH6	6-hour delay lamp	Tps	Discharge pump earthing connection
LL	Wash LED	Tr	Heating element
LP	High temperature LED	Tte	Delay-timer earthing connection

Electric schemes and links

Cod. DEA 602_STRIP





Legend

Legend: DEA 602_STRIP