

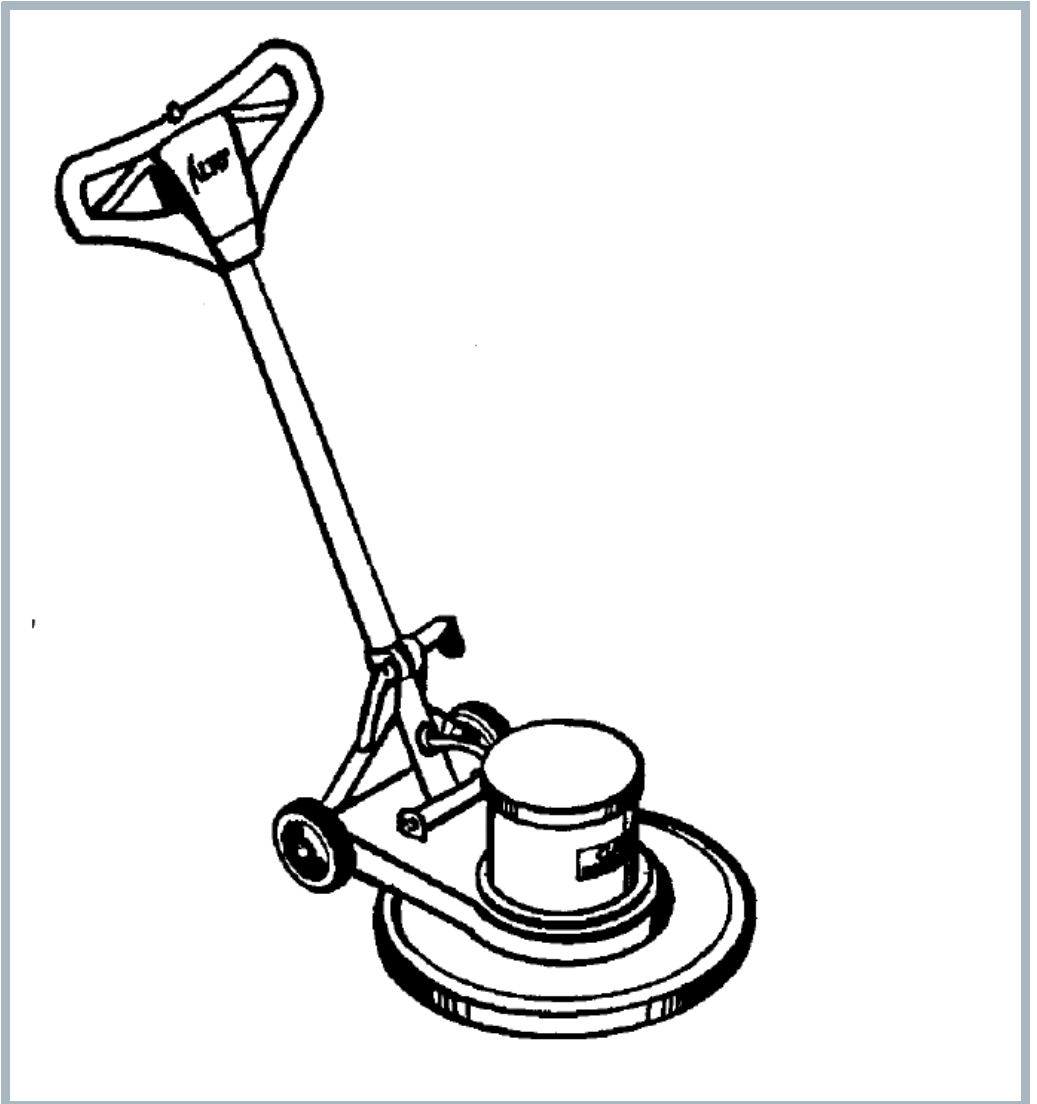
C2K DS VERSION

Model:

C2K 1600 DS

C2K 1800 DS

C2K 2000 DS



Part List US-English

26-02-2015

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C2K DS VERSION

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Cabinet (a)

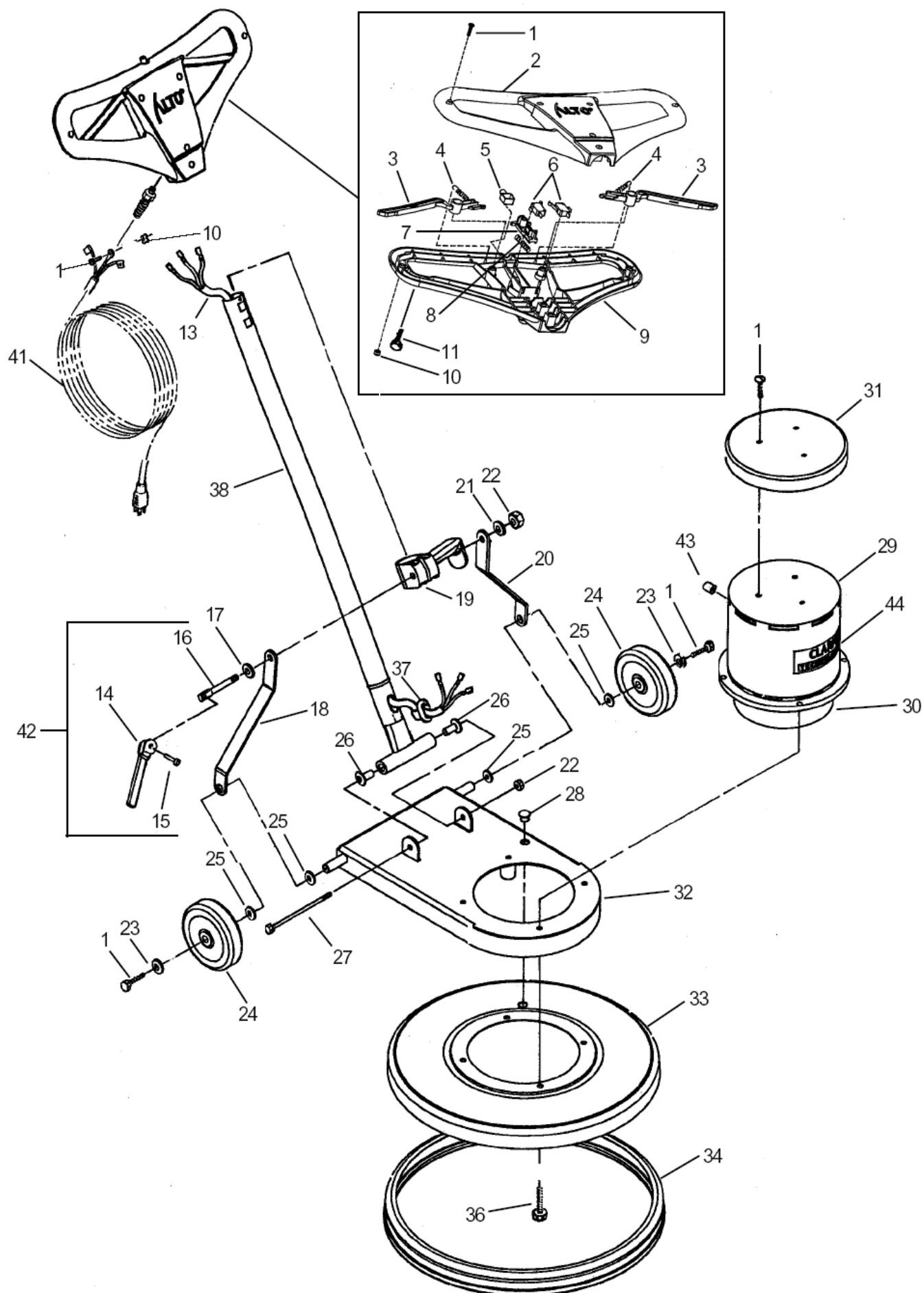
C2K DS VERSION

26-02-2015

Part List ID

C2K02

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Cabinet (a)

C2K DS VERSION

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Part List ID

C2K02

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Pos	Part no.	Qty	Description
1	85383A	12	SCREW 10-32 X 3/4 PAN HD
2	50779A	1	HANDLE FRONT C2K
3	50798A	2	LEVER SWITCH C2K
4	50820A	2	SPRING EXTENSION C2K
5	50806A	1	BUTTON INTERLOCK C2K
6	40109A	2	SWITCH MINIATURE-SPNO C2K
7	50799A	1	INTERLOCK MAIN C2K
8	50821A	1	SPRING COMPRESSION C2K
9	50780A	1	HANDLE REAR C2K
10	920722	7	NUT 10-32 ELASTIC STOP ZN.PL.
11	962957	2	SCREW 10 16 X 1/2 HI LO
13	50871A	1	CORD INTERCONNECT
14	461404	1	CAM LOCKING C LINE
15	925592	1	PIN-1/4 X 1 SPIROL
16	441301	1	BOLT LOCKING CAM C15
17	980349	1	WASHER WEAR CAM
18	50791A	1	ARM LINK RIGHT C2K
19	50781A	1	CLAMP HANDLE C2K
20	50792A	1	ARM LINK LEFT C2K
21	980645	1	WASHER 3/8 FLAT SAE
22	920342	2	NUT LK 3/8-16 REG
23	87035A	2	WASHER 10 FENDERSS SS
24	50793A	2	WHEEL 5 C2K W/SPACER
25	87050A	4	WASHER FLT 1.0 X .63 X .06 NYL
26	50794A	2	BUSHING NYLON C2K
27	80087A	1	SCREW 3/8 16 X 6
28	57120A	1	PLUG BUTTON
29	44638A	1	MOTOR 230/50 VP/C LINE (160, 180, 200)
29	50879C	1	MOTOR 1.1KW 50HZ (1600, 1800, 2000)
29	50880A	1	MOTOR/GEARBOX 1.1kW 230/50 (1600HS, 1800HS, 2000HS)
29	50993A	1	MOTOR 560W 230V 50Hz (16, 18)
30	50872A	1	GEARBOX 7 TO 1 2 PLANET (16, 18, 160, 180, 200)
30	50881A	1	GEARBOX 7 TO 1 3-PLANET (1600, 1800, 2000, 1600HS, 1800HS, 2000HS)
31	50822A	1	COVER MOTOR 3/4 1 HP (16, 18, 160, 180, 200)
31	50823A	1	COVER MOTOR 1.5 HP (1600, 1800, 2000, 1600HS, 1800HS, 2000HS)
32	50790A	1	FRAME MAIN C2K
33	50785A	1	SHIELD BRUSH 16 C2K (16, 160, 1600)
33	50786A	1	SHIELD BRUSH 18 C2K (18, 180, 1800)
33	50787A	1	SHIELD BRUSH 20 C2K (200, 2000)
34	50782A	1	BUMPER SHIELD 16 C2K (16, 160, 1600)
34	50783A	1	BUMPER SHIELD 18 C2K (18, 180, 1800)
34	50784A	1	BUMPER 20 (200, 2000)
36	80098A	4	SCREW SEMS 5/16-18 X 2 1/8

Cabinet (a)

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26-02-2015

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Pos	Part no.	Qty	Description
37	50796A	1	BUSHING CORD C2K
38	50795A	1	TUBE HANDLE C2K
41	50931A	1	CORDSCHUKOPOWER SUPPLY C2K
42	56109699	1	CAM ASSY WITH GRIP
43	747553	1	STRAIN RELIEFSR7W2 CM20
44	77378A	1	LABELADHESIVECLARKE TECH .65
NI	82100A	1	LOCKNUT 1/2 CONDUIT

Cabinet (b)

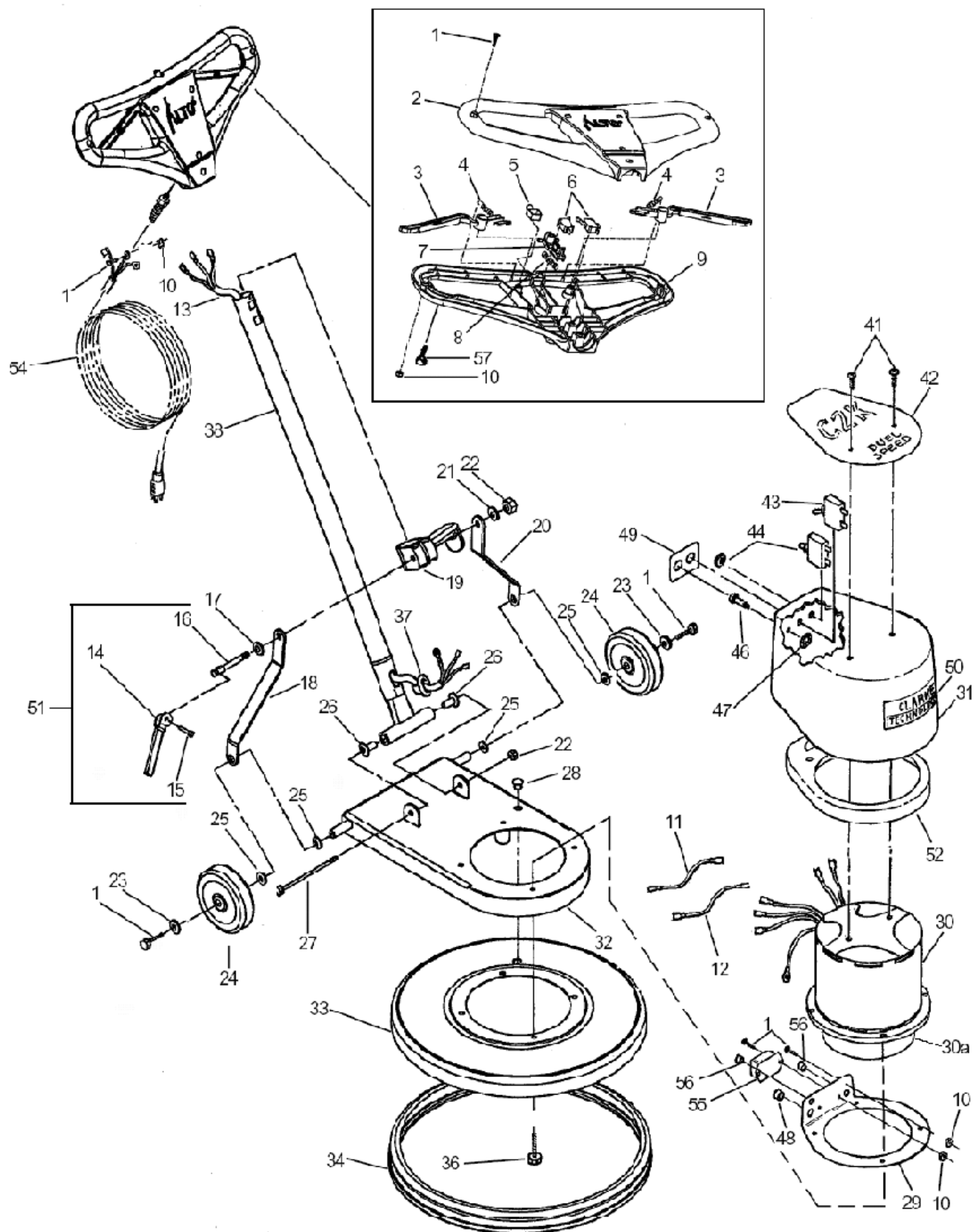
C2K DS VERSION

26-02-2015

Part List ID

C2K04

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Cabinet (b) C2K DS VERSION				26-02-2015	
				Part List ID	C2K04
				7	
Pos	Part no.	Qty	Description		
1	85383A	12	SCREW 10-32 X 3/4 PAN HD		
2	50779A	1	HANDLE FRONT C2K		
3	50798A	2	LEVER SWITCH C2K		
4	50820A	2	SPRING EXTENSION C2K		
5	50806A	1	BUTTON INTERLOCK C2K		
6	40109A	2	SWITCH MINIATURE-SPNO C2K		
7	50799A	1	INTERLOCK MAIN C2K		
8	50821A	1	SPRING COMPRESSION C2K		
9	50780A	1	HANDLE REAR C2K		
10	920722	10	NUT 10-32 ELASTIC STOP ZN.PL.		
12	40140A	1	WIRE PROCESSED BROWN	LEAD ASSEMBLY (BROWN)	
14	461404	1	CAM LOCKING C LINE		
15	925592	1	PIN-1/4 X 1 SPIROL		
16	441301	1	BOLT LOCKING CAM C15		
17	980349	1	WASHER WEAR CAM		
18	50791A	1	ARM LINK RIGHT C2K		
19	50781A	1	CLAMP HANDLE C2K		
20	50792A	1	ARM LINK LEFT C2K		
21	980645	1	WASHER 3/8 FLAT SAE		
22	920248	2	NUT 3/8-16 ESNA LIGHT		
23	87035A	2	WASHER 10 FENDERSS		
24	50793A	2	WHEEL 5 C2K W/SPACER	5"	
25	87050A	4	WASHER FLT 1.0 X .63 X .06 NYL		
26	50794A	2	BUSHING NYLON C2K		
27	80087A	1	SCREW 3/8 16 X 6		
28	57120A	1	PLUG BUTTON		
29	50825A	1	BRACKET FILTER C2K		
30	50876A	1	MOTOR/GEARBOX 1.1kW 230V		
31	50824A	1	COVER MOTOR DS C2K		
32	50790A	1	FRAME MAIN C2K		
33	50785A	1	SHIELD BRUSH 16 C2K	1600	
33	50787A	1	SHIELD BRUSH 20 C2K	2000	
34	50782A	1	BUMPER SHIELD 16 C2K	1600	
34	50784A	1	BUMPER 20	2000	
36	80098A	4	SCREW SEMS 5/16-18 X 2 1/8		
37	50796A	1	BUSHING CORD C2K		
38	50795A	1	TUBE HANDLE C2K		
41	85517A	2	SCREW 10-24X1/2 PN SB TP-T PH		
42	70151A	1	LABEL DUAL SPEED C2K		
43	50877A	1	SWITCH TOGGLE-SPDT VDE		
44	51345B	1	BREAKERCIRCUIT10AQDW/BOOT		
47	80201A	1	CLIPBRUSH LIGHT 2000 PV		
48	747553	1	STRAIN RELIEFSR7W2 CM20		

Cabinet (b) C2K DS VERSION				26-02-2015
				Part List ID C2K04
				8
Pos	Part no.	Qty	Description	
50	77378A	1	LABELADHESIVECLARKE TECH .65	
51	56109699	1	CAM ASSY WITH GRIP (INCLUDES #14, 15 &16)	
52	30605A	1	BAFFLE AIR DAYTON BURNISHERS	
54	50931A	1	CORDSCHUKOPOWER SUPPLY C2K	
55	47201A	1	SUPPRESSOR RF 8A IMAGE 14	
57	962957	2	SCREW 10 16 X 1/2 HI LO	
NI	82100A	1	LOCKNUT 1/2 CONDUIT	

Motor 230V, 50Hz

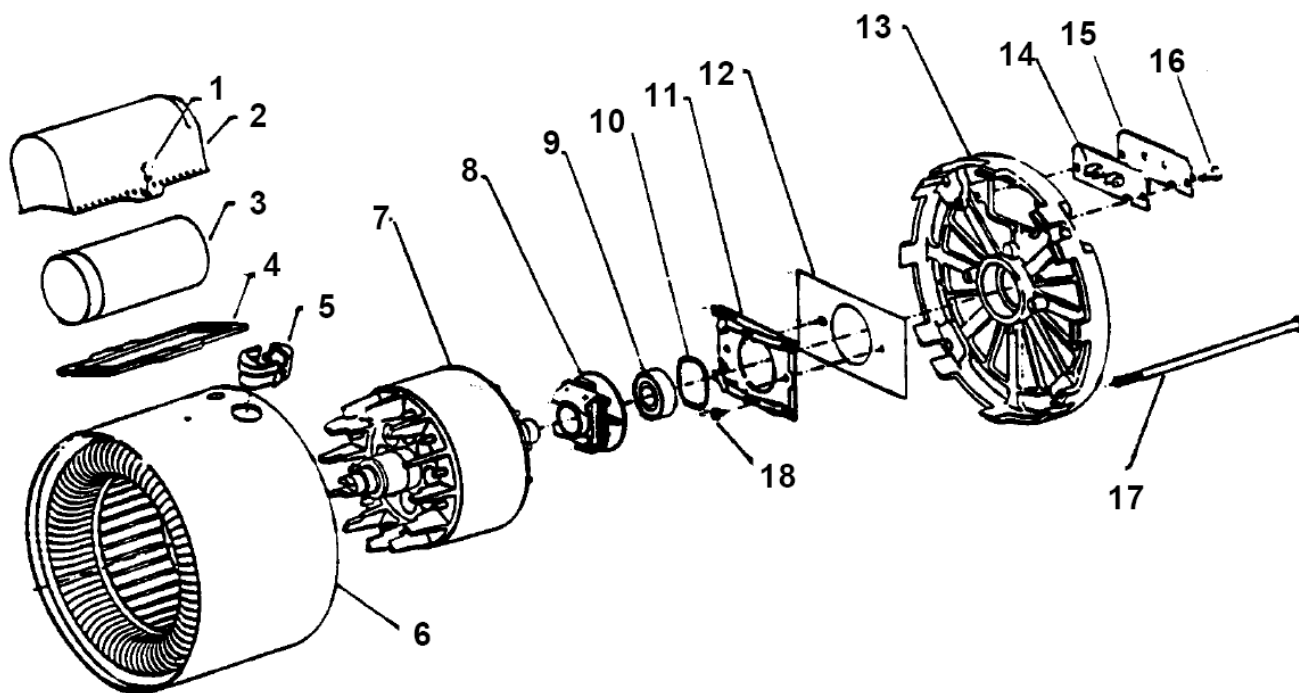
C2K DS VERSION

26-02-2015

Part List ID

C2K06

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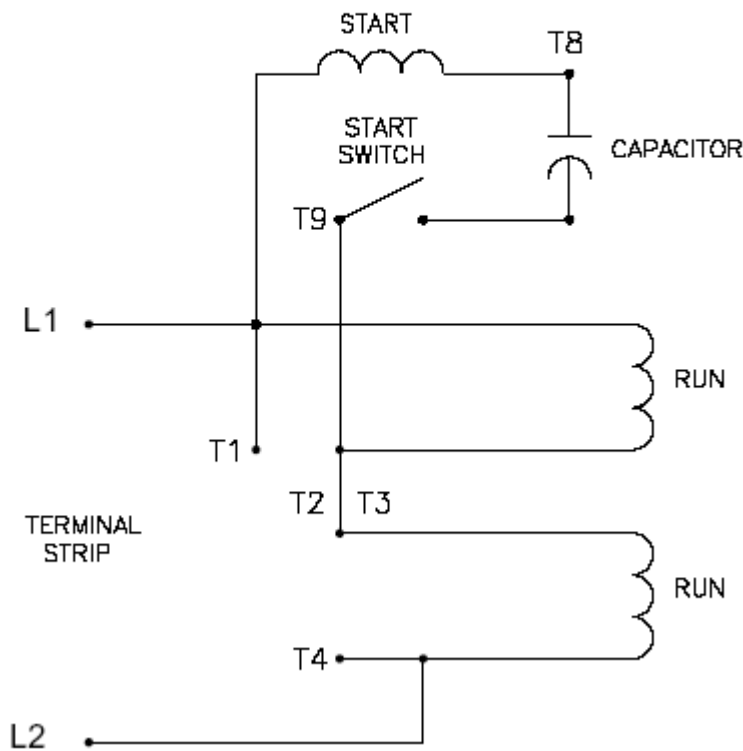


Motor 230V, 50Hz C2K DS VERSION				26-02-2015
				Part List ID C2K06
				10
Pos	Part no.	Qty	Description	
1	85833A	2	SCREW MACHINE 10-32 TYPE 23	
2	52018A	1	CAPACITOR CASE FOR 44635A	
3	52019A	1	START CAPACITOR FOR 44635A	
5	737502	1	STRAIN RELIEF	
7	50400A	1	ROTOR AND SHAFT ASM. FOR 4463	
8	56461A	1	SWITCH ASM.CENTRIFUGAL 50HZ V	
9	902550	1	BEARING BALL-6203	
11	58032A	1	STATIONARY SWITCH FOR 44635A	
13	53523A	1	ENDSHIELD FOR 44635A	
14	58911A	1	TERMINAL BOARD ASM. FOR 44635	
15	58912A	1	TERMINAL BOARD FOR 44635A	
16	58034A	2	SCREW 10-32 X .50 LG. FOR 446	
17	50691A	4	BOLT .250 28 X 6.75 LG. FOR	

Motor. Electrical schematic
C2K DS VERSION

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**230V Motor
Electrical Schematic**



Motor. Elecrical schematic

C2K DS VERSION

26-02-2015	
Part List ID	C2K08
12	

Gearbox

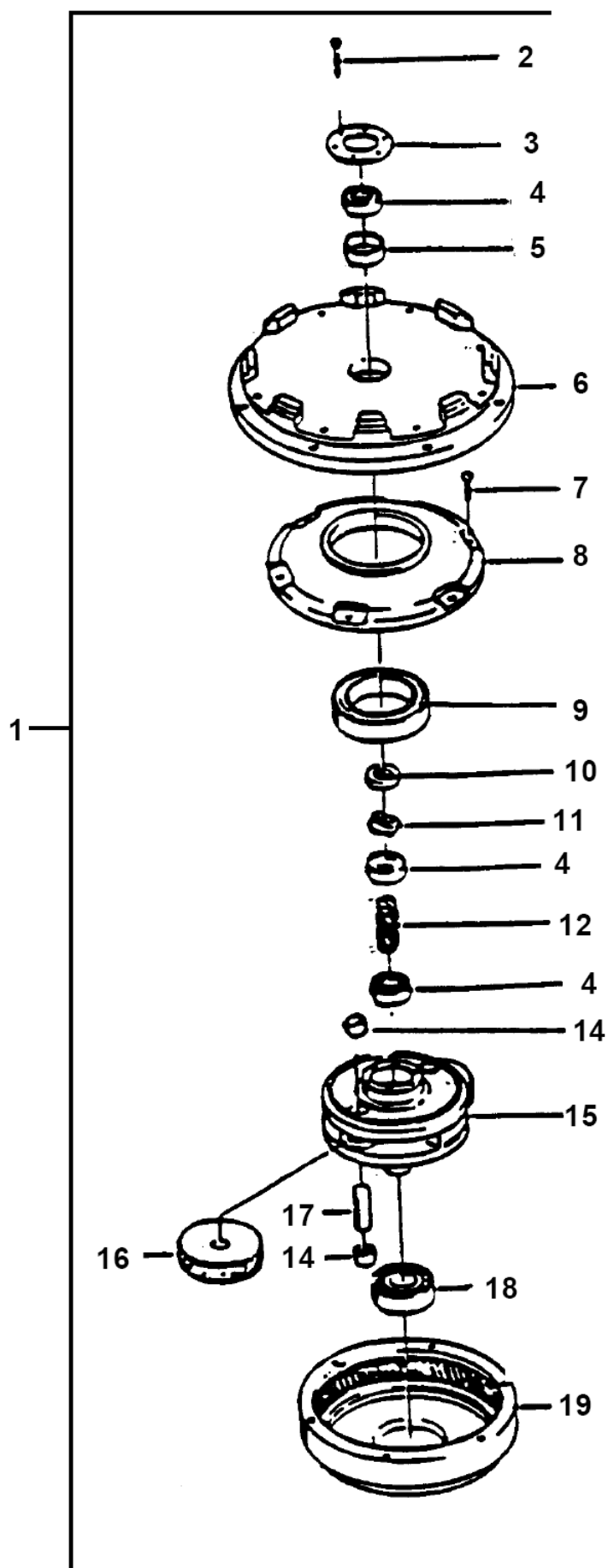
C2K DS VERSION

26-02-2015

Part List ID

C2K10

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Gearbox C2K DS VERSION				26-02-2015
				Part List ID C2K10
				14
Pos	Part no.	Qty	Description	
1	54409A	1	GEARBOXPOLISHER G/RVP/C LIN	
2	962966	6	SCREW 10 32 X 1 1/4 SOCKET	
3	56922A	1	PLATERETAINERGEARBOX FOR 45	
4	902606	3	BEARING BALL 6002	
5	58520A	1	SPACERSLEEVEGEARBOX FOR 450	
6	53524A	1	ENDSHIELD/44635A G/RVP/C LI	
7	962794	6	SCREW 10-24X1 PN ST PH	
8	54858A	1	HOUSING COVER GEARBOX FOR 450	
9	902736	1	BEARINGBALL 6010W/SNAP RING	
10	58314A	1	SHAFT RETAINERGEARBOX FOR 450	
11	69195a	1	COUPLING	
14	902737	4	BEARING NEEDLE 1/2X11/16X3/8	
15	52020A	1	CAGEGEARBOX FOR 45023A 322	
17	58312A	2	SHAFTPLANETGEARBOX FOR 4502	
18	902654	1	BEARING BALL-6204	

Motor

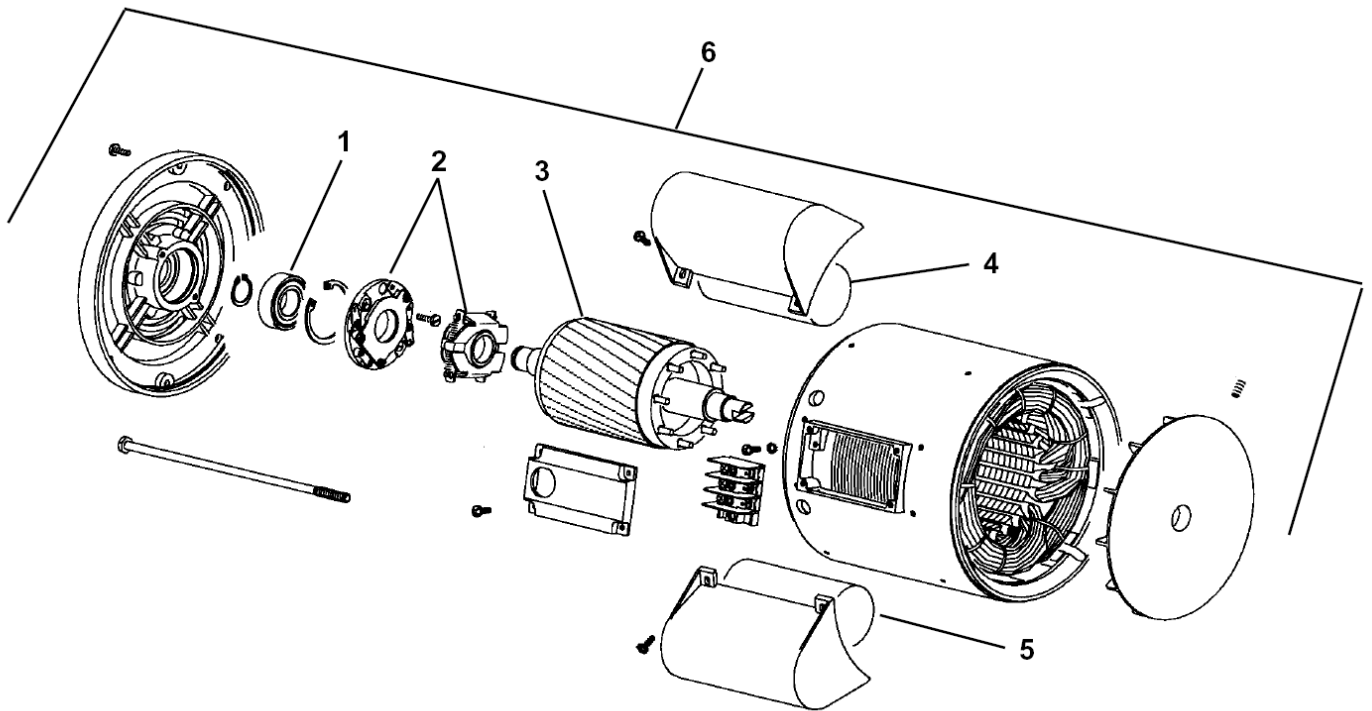
C2K DS VERSION

26-02-2015

Part List ID

C2K12

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Motor C2K DS VERSION				26-02-2015
				Part List ID C2K12
				16
Pos	Part no.	Qty	Description	
1	50761A	1	BLOCKTERMAL STV 20	(50879A)
1	56410183	1	BEARING F.E.	(50880A)
2	40153A	1	CENT. MECH. SWITCH	(50880A)
2	51054A	1	CENTRIFUGAL / SWITCH	(50879A)
3	40154A	1	ROTOR W/ SHAFT	(50880A)
4	50862A	1	CAPACITORC2K 1.5 ELECTROLYTIC	(50879A)
5	40156A	1	CAPACITOR RUN	(50880A)
5	50863A	1	CAPACITOR C2K 1.5HP OIL	(50879A)
6	50879C	1	MOTOR 1.1KW 50HZ	(50879A)
6	50880A	1	MOTOR/GEARBOX 1.1kW 230/50	(50880A)

Motor. Electrical schematic

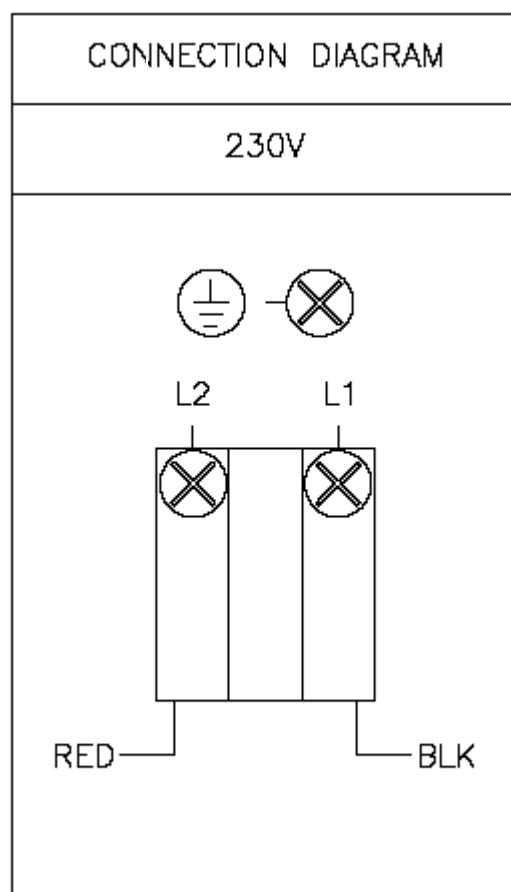
C2K DS VERSION

26-02-2015

Part List ID

C2K14

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Motor. Electrical schematic

C2K DS VERSION

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Part List ID	C2K14
18	

Gearbox

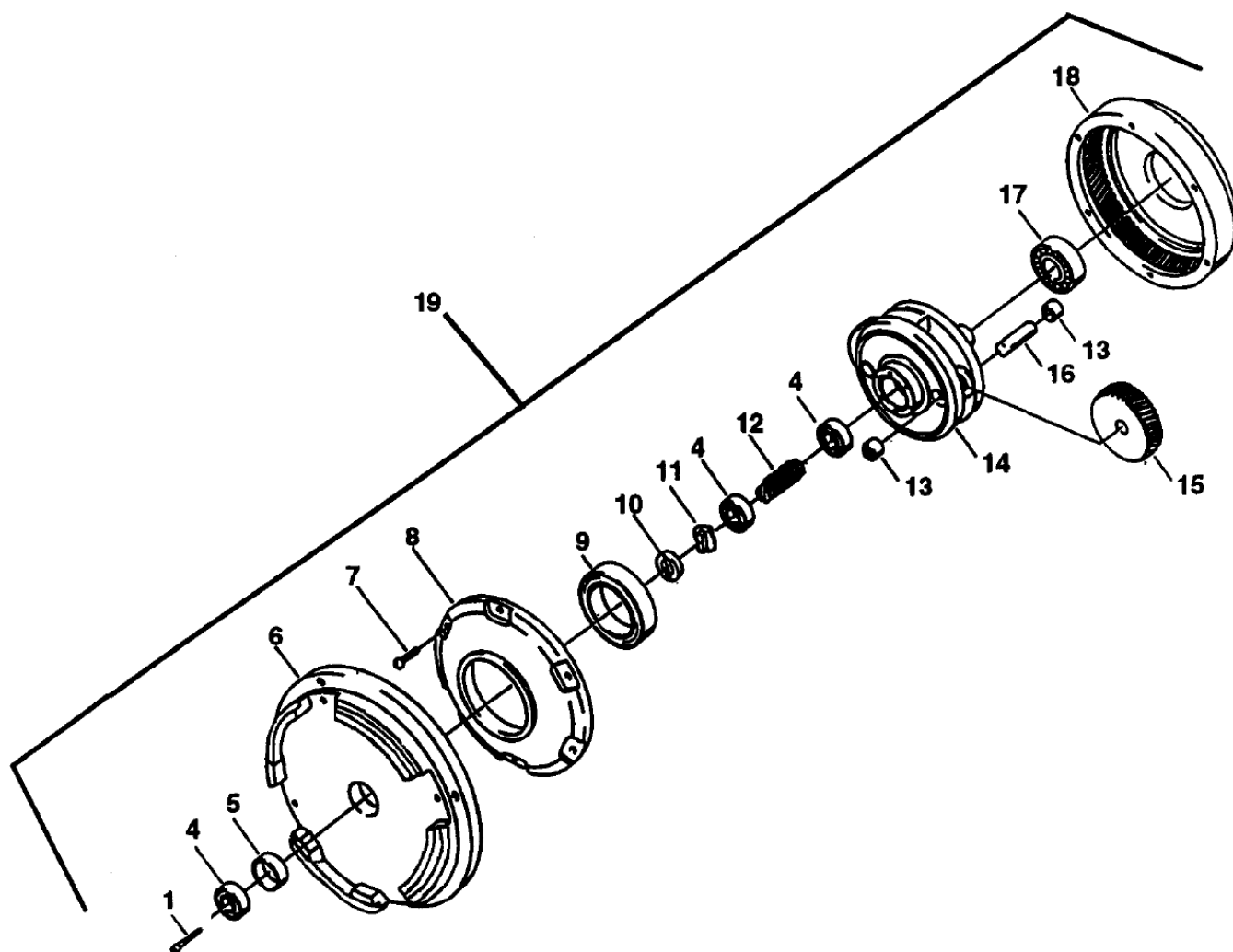
C2K DS VERSION

26-02-2015

Part List ID

C2K16

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Gearbox C2K DS VERSION				26-02-2015
				Part List ID C2K16
				20
Pos	Part no.	Qty	Description	
1	962966	6	SCREW 10 32 X 1 1/4 SOCKET	
4	902606	3	BEARING BALL 6002	
5	58520A	1	SPACERSLEEVEGEARBOX FOR 450	
6	50852A	1	FLANGE	
7	962794	6	SCREW 10-24X1 PN ST PH	
8	54858A	1	HOUSING COVER GEARBOX FOR 450	
9	902736	1	BEARINGBALL 6010W/SNAP RING	
10	58314A	1	SHAFT RETAINERGEARBOX FOR 450	
11	69195a	1	COUPLING	
13	902737	6	BEARING NEEDLE 1/2X11/16X3/8	
16	58312A	3	SHAFTPLANETGEARBOX FOR 4502	
17	902654	1	BEARING BALL-6204	
19	50851A	1	GEARBOX	

Motor 230V

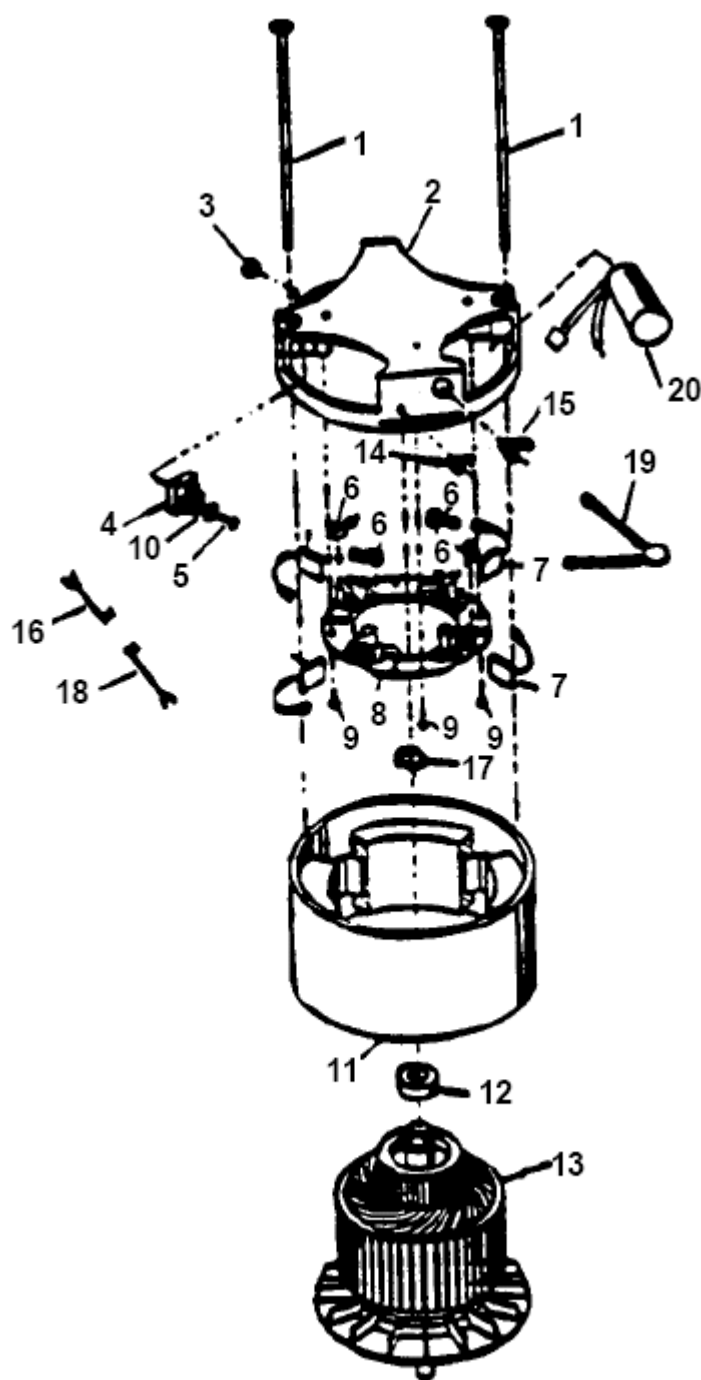
C2K DS VERSION

26-02-2015

Part List ID

C2K18

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Motor 230V C2K DS VERSION				26-02-2015
				Part List ID C2K18
				22
Pos	Part no.	Qty	Description	
4	912287	1	RECTIFIER	
6	448396	4	SPRING BRUSH 571001	
7	40819A	4	BRUSHCARBON230V//115V DCR PV	
8	40411A	1	BRUSH BOARD ASM. 230V	
9	962310	4	SCR 10 24X 1/2 OV P ST MACH	
10	980608	1	WASHER FLT 6 PLAIN	
12	902550	1	BEARING BALL-6203	
16	55648A	1	LEADRED PV BURN	
17	980076	1	WASHER HELICAL	
18	55647A	1	LEADYELLOW PV BURN	
19	59607A	1	VARISTOR 230V PV BURN	
20	46736A	1	SPEED CONTROL ASM. 230V	
21	44653A	1	MOTOR/GEARBOX 230V VP-20DS	

Gearbox

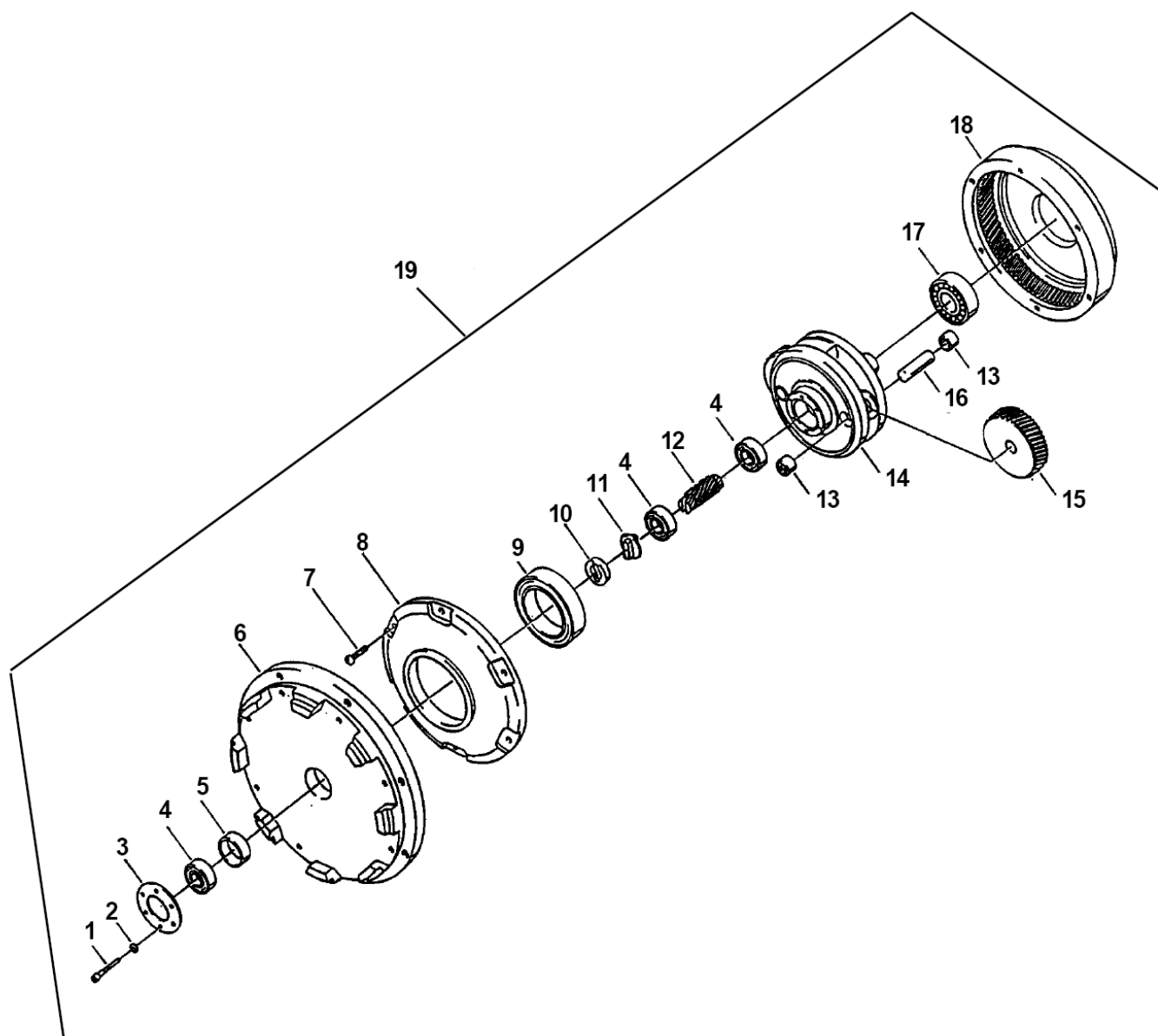
C2K DS VERSION

26-02-2015

Part List ID

C2K20

23



Gearbox C2K DS VERSION				26-02-2015
				Part List ID C2K20
				24
Pos	Part no.	Qty	Description	
1	962966	6	SCREW 10 32 X 1 1/4 SOCKET	
3	56922A	1	PLATERETAINERGEARBOX FOR 45	
4	902606	3	BEARING BALL 6002	
5	58520A	1	SPACERSLEEVEGEARBOX FOR 450	
7	962794	6	SCREW 10-24X1 PN ST PH	
8	54858A	1	HOUSING COVER GEARBOX FOR 450	
9	902736	1	BEARINGBALL 6010W/SNAP RING	
10	58314A	1	SHAFT RETAINERGEARBOX FOR 450	
11	69195a	1	COUPLING	
13	902737	6	BEARING NEEDLE 1/2X11/16X3/8	
16	58312A	3	SHAFTPLANETGEARBOX FOR 4502	
17	902654	1	BEARING BALL-6204	

Wiring diagram 230V - 50Hz

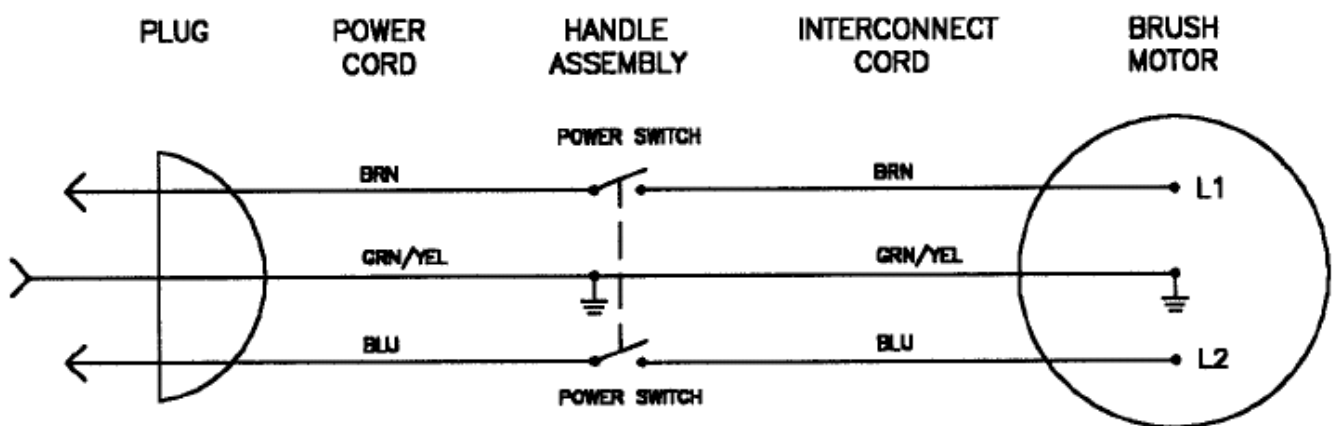
C2K DS VERSION

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Part List ID

C2K22

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Wiring diagram 230V - 50Hz

C2K DS VERSION

26-02-2015

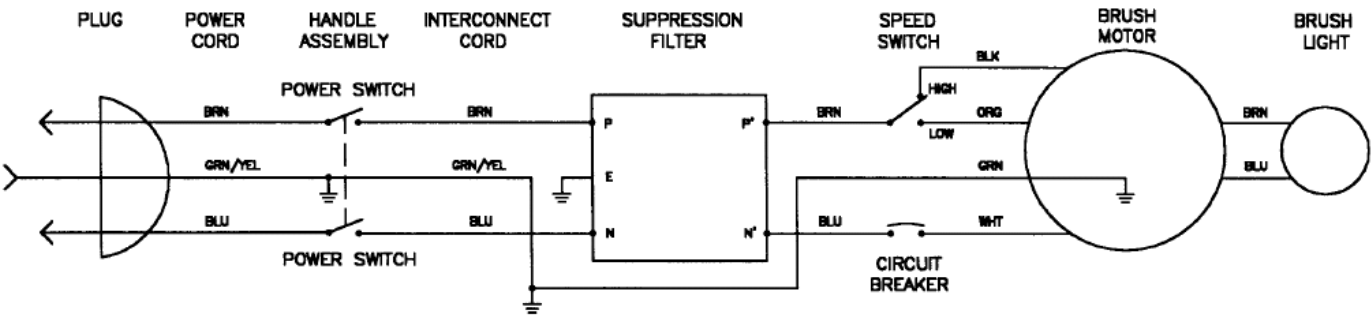
Part List ID
C2KZZ

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Wiring diagram 230V

C2K DS VERSION

26-02-2015
Part List ID C2K24
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Wiring diagram 230V

C2K DS VERSION

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Part List ID	C2K24
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