

# **SERVICE SHEETS**

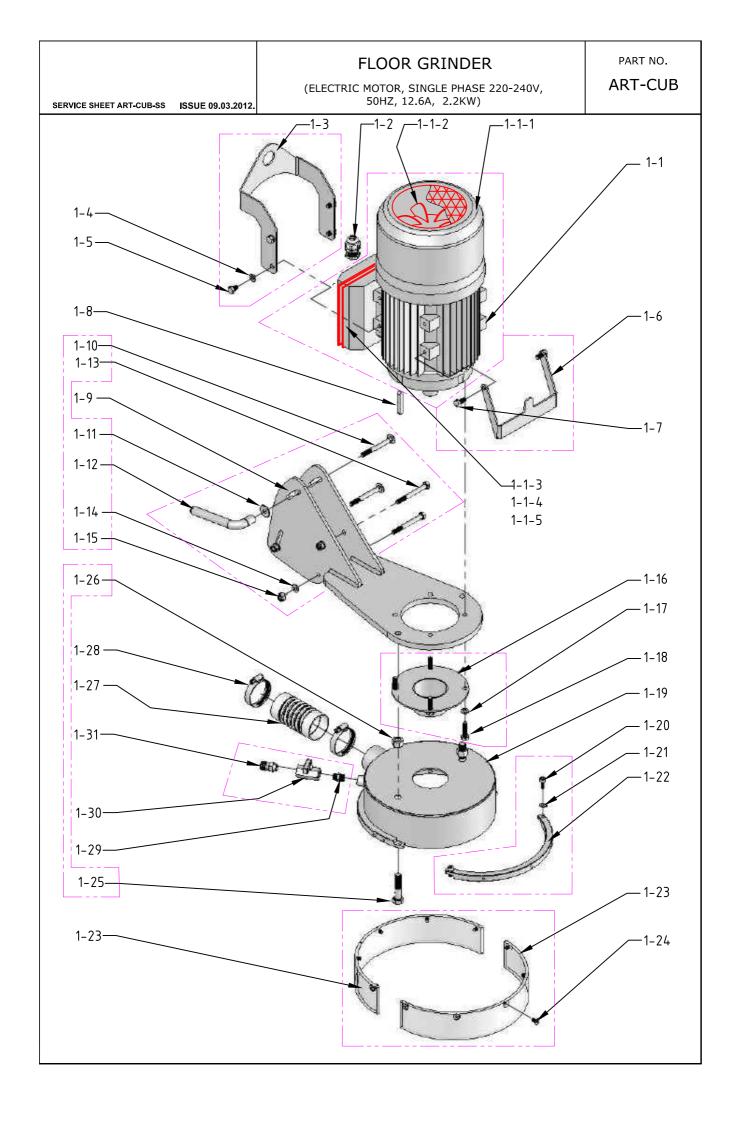
## **FLOOR GRINDER**

ART-CUB SINGLE PHASE





To reduce the risk of injury, all operators and maintenance personnel must read and understand these instructions before operating, changing accessories, or performing maintenance on this power equipment. All possible situations cannot be covered in these instructions. Care must be exercised by everyone using, maintaining or working near this equipment.

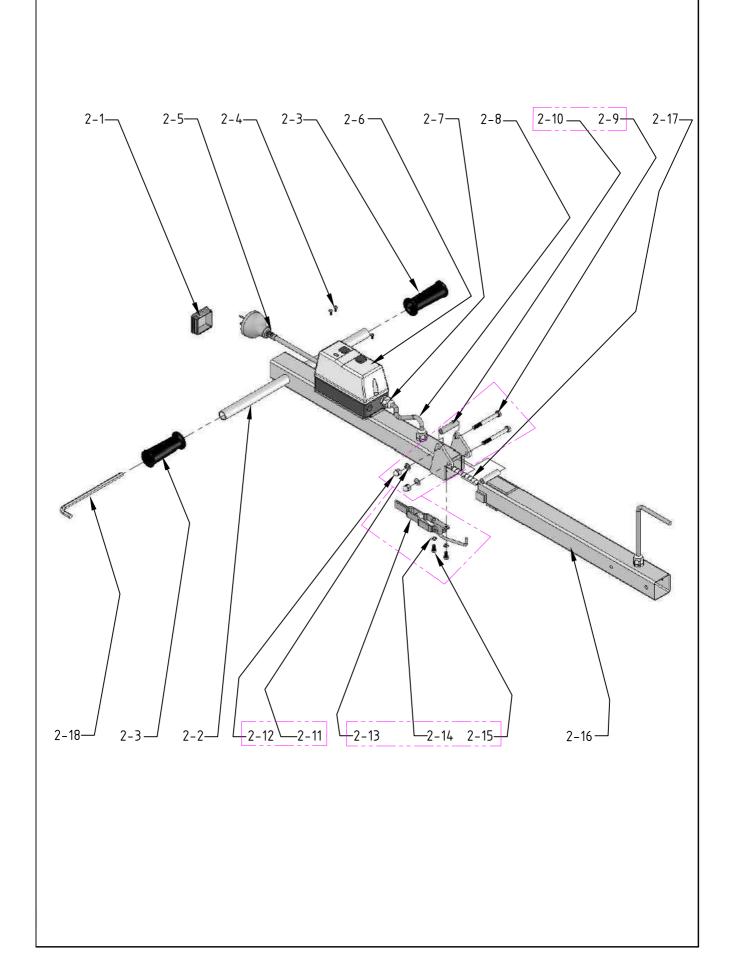


### FLOOR GRINDER

PART NO. **ART-CUB** 

SERVICE SHEET ART-CUB-SS ISSUE 09.03.2012.

(ELECTRIC MOTOR, SINGLE PHASE 220-240V, 50HZ, 12.6A, 2.2KW)



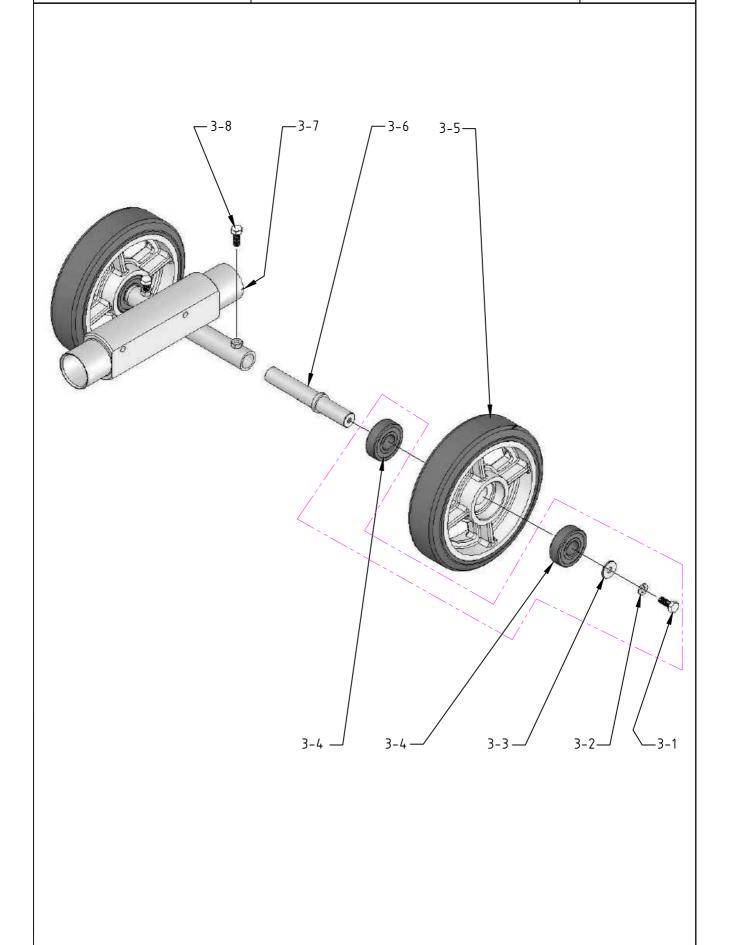
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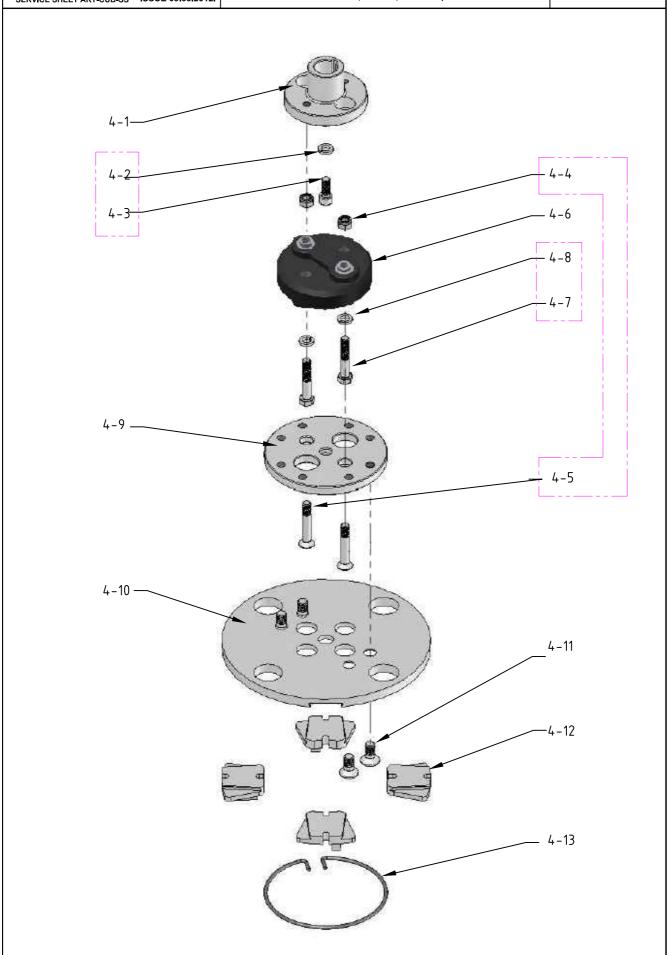
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PART NO.

**ART-CUB** 

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# PART NO. FLOOR GRINDER SINGLE PHASE PARTS LIST ART-CUB

SERVICE SHEET ART-CUB. ISS. 09.03.2012 PART NO. DESCRIPTION QUANTITY ITEM NO. SPARE PARTS 01-1 ART-01-2001 CUB - 2.2KW SINGLE PHASE MOTOR 1 01-1-1 **CUB - ELEC MOTOR FAN COWLING** 1 ART-01-2011 01-1-2 CUB - FLEC MOTOR PLASTIC COOLING FAN ART-01-2012 1 01-1-3 ART-01-2007 **CUB - ELEC MOTOR CAPACITOR BOX COMPLETE** 1 01-1-4 ART-01-2009 CUB - ELEC MOTOR START CAPACITOR 01-1-5 ART-01-2010 **CUB - ELEC MOTOR RUN CAPACITOR** 1 01-2 ART-01-2006 **CUB - ELEC GLAND FOR STARTER BOX & CHASS** 1 ART-01-1011 **CUB - BACK LIFTING HANDLE COMPLETE** 1 - Set 01-3 **CUB - BACK LIFTING HANDLE** 1 01 - 4**CUB - SPRING WASHER, TANG ENDS** 4 01-5 CUB - SCREW, BACK LIFTING HANDLE 4 ART-01-1010 **CUB - FRONT LIFTING HANDLE COMPLETE** 1 - Set **CUB - FRONT LIFTING HANDLE** 01-6 1 01-7 CUB - SCREW, FRONT LIFTING HANDLE 2 01-8 ART-01-2004 **CUB - KEY. ELECTRIC MOTOR** 1 01-9 ART-01-1003 **CUB - CHASSIS** 1 ART-01-3020 **CUB - CHASSIS BOLT SET** 1 - Set 01-10 CUB - BOLT, SQUARE NECK 2 01-11 **CUB - WASHER** 1 **CUB - ADJUSTING HANDLE** 01-12 1 01 - 13CUB - BOLT, HEX HEAD 2 3 01 - 14CUB - PLAIN WASHER 01-15 **CUB - DOME NUT** 3 **CUB - ADAPTOR COMPLETE** 1 - Set ART-01-3006 01-16 **CUB - ADAPTOR** 1 01-17 CUB - SCREW, HEX HEAD 4 01-18 **CUB - SPRING WASHER, TANG ENDS** 4 01-19 ART-01-1006 **CUB - SHROUD HOUSING** 1 ART-01-1006A **CUB - ALUM WEAR STRIP REMOVABLE COMPLETE** 1 - Set 01-20 **CUB - SCREW** 2 **CUB - SPRING WASHER.TANG ENDS** 2 01-21 01-22 CUB - ALUMINIUM WEAR STRIP REMOVABLE 1 ART-01-1006B **CUB - SHROUD PLASTIC WEAR STRIPS COMPLETE** 1 - Set 01-23 CUB - SHROUD PLASTIC WEAR STRIPS 2 8 01-24 CUB - SCREW, PHILIPS RECESS FLAT HEAD ART-01-3004 **CUB - SHROUD BOLT SET** 1 - Set CUB - BOLT, HEX HEAD 01-25 2 2 01-26 CUB - NUT, HEX

		FLOOR GRINDER	PART NO.
		SINGLE PHASE PARTS LIST	ART-CUB
ITEM NO.	PART NO.	DESCRIPTION	QUANTITY
•			
01-27 01-28	ART-01-3012 ART-01-3013	CUB - FLEX DUCT, SHROUD OUTLET CUB - HOSE CLAMP	1 2
	ART-01-3022	CUB - WATER KIT COMPLETE	1 - Set
01-29	7.1.1. 0.1 0022	CUB - WATER VALVE JOINT	1
01-30		CUB - WATER VALVE & CONNECTOR ASSEMBLY	1
01-31		CUB - HOSE NIPPLE, WATER VALVE	1
		HANDLE ASSEMBLY	
02-1	ART-01-3003	CUB - PLASTIC CAP	1
02-2	ART-01-1001	CUB - HANDLE - TOP SECTION	1
02-3	ART-01-3001	CUB - RUBBER HAND GRIP	2
02-4	ART-01-3007	CUB - SCREW, PAN HEAD	4 1
02-5	ART-01-2005	CUB - 2MTR PLUGGED LEAD	1
02-6 02-7	ART-01-2002 ART-01-2006	CUB - STARTER BOX C/W INT SWITCHES CUB - ELEC GLAND FOR STARTER BOX & CHASS	1
02-7	ART-01-2008 ART-01-2003	CUB - ELECTRIC CABLE	1
	ART-01-3010	CUB - HANDLE BOLT SET	1 - Set
02-9		CUB - BOLT, HEX	2
02-10		CUB - SPACER	1
02-11		CUB - WASHER, PLAIN	4
02-12		CUB - SCREW, HEX, DOME HEAD	2
00.40	ART-01-3023	CUB - HANDLE LATCH COMPLETE	1 - Set
02-13		CUB - HANDLE LATCH	1
02-14 02-15		CUB - SPRING WASHER, TANG ENDS CUB - BOLT	2 2
02-15		COB - BOLT	2
02-16	ART-01-1002	CUB - HANDLE - BASE SECTION	1
02-17	ART-01-3009	CUB - PLASTIC SHEATH	1
02-18	ART-01-3016	CUB - ALLEN KEY	1
	ADT 04 2044	WHEEL ASSEMBLY	2 Sata
03-1	ART-01-3011	CUB - AXLE BEARING KIT COMPLETE CUB - SCREW, HEX HEAD	<b>2 - Sets</b> 1
03-1		CUB - SPRING WASHER, TANG ENDS	1
03-2		CUB - PLAIN WASHER	1
03-4		CUB - BEARING	2
03-5	ART-01-3002	CUB - 200MM RUBBER WHEEL	2
03-6	ART-01-1005	CUB - WHEEL AXLE	2
03-7	ART-01-1004	CUB - WHEEL AXLE CARRIER	1
03-8	ART-01-3017	CUB - BOLT	2

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SERVICE SHEE	ET ART-CUB. ISS. 09.03.2012.	SINGLE PHASE PARTS LIST	ART-CUB
ITEM NO.	PART NO.	DESCRIPTION	QUANTITY
04-1	ART-01-1007	CUB - GRINDING HUB MOTOR ADAPTOR	1
04-2 04-3	ART-01-3014	CUB - GRINDING HUB BOLT SET CUB - SPRING WASHER, TANG ENDS CUB- BOLT, HEX HEAD	<b>1 - Set</b> 1 1
04-4 04-5	ART-01-3021	CUB - GRINDING SHOE ADAPT PLATE BOLT SET CUB - NUT, HEX CUB - SCREW, FLAT HEAD	1 - Set 2 2
04-6	ART-01-1009	CUB - GRINDING HEAD FLEXIBLE COUPLING	1
04-7 04-8	ART-01-3015	CUB - GRINDING HD FLEX COUPLING BOLT SET CUB - BOLT, HEX HEAD CUB - SPRING WASHER,TANG ENDS	<b>1 - Set</b> 2 2
04-9 04-10 04-11 04-12 04-13	ART-01-1008A CUB-EZPLATE-250 ART-01-3018 N/ A ART-01-3005	CUB - GRINDING SHOE ADAPTOR PLATE CUB - EZ CHANGE PLATE CUB - SCREW, BACKING PLATE QUICK FIT SHOE - REFER TO ATTACHED TABLE CUB - SEGMENT RETAINING RING	1 1 4