





FLOOR PLANER/SCARIFIER

CT320



Doc. # OIPB-C15005 Orig. Rel. - 05/2020 Curr. Rev. - 00



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ORIGINAL LANGUAGE OPERATING MANUAL FOR BARTELL RIDE-ON TROWELS

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REV.	DATE	DESCRIPTION	APPROVED BY:
00	05/2020	Initial Release	AN
01	11/2023	Parts Breakdowns updated	AN

SAFETY PRECAUTIONS					
	DANGER EXPLOSION HAZARD Never operate the machine in an explosive atmosphere, near combustible materials, or where ventilation does not clear exhaust fumes.				
Zaditat.	WARNING BURN HAZARD Never come into contact with the engine or muffler when engine is operating or shortly after it is turned off. Serious burns may occur.				
THE STATE OF THE PARTY OF THE P	CAUTION ROTATING HAZARD Never place hands or feet inside safety guard rings. Serious injury will result from contact with rotating blades.				
	CAUTION MOVING PARTS Before starting the machine, ensure that all guards and safety devices are in place and functioning properly.				
	ATTENTION READ OWNER'S MANUAL Read and understand owner's manual before using this machine. Failure to follow operating instructions could result in serious injury or death.				



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QUALITY ASSURANCE/ MACHINE BREAK IN

The Contec Floor Planer is the product of extensive engineering development designed to give long life and unmatched performance. The Floor Planer are shipped completely assembled.

You can help ensure that your Floor Planer will perform at top levels by observing a simple routine on first use. Consider that your new Planer is like a new car. Just as you would break in a new car to the road or any new machine to the job, you should start gradually and build up to full use. Learn what your machine can do and how it will respond. Full throttle and control may be used after this time period, as allowed by material. This will serve to further break in the machine on your specific application, as well as provide you with additional practice using the machine.

We thank you for the confidence you have placed in us by purchasing a Contec Floor Planer and wish you many years of satisfied use.

WARRANTY INFORMATION

Bartell agrees to furnish without charge, F.O.B. our plant, a replacement for any part or portion thereof, comprising the main unit of the Contec Floor Planer, consisting of the handle, housing assembly, save and except tooling, and power units, prove upon our examination, to be defective in either material or workmanship within a period of twelve (12) months from date of purchase, provided that notice of such defective part or portion thereof is given to Bartell Ltd. within the twelve month warranty period. No further or other guarantee or warranty expressed or implied in connection with the sale of the Planer is given and our sole liability consists in replacing defective parts or portions thereof. We shall not be responsible for any special, indirect or consequential damages arising in any manner whatsoever.

This guarantee is for the sole benefit of the original purchaser as end user. Our responsibility under this guarantee ends in the case the original purchaser transfers ownership of the Floor Planer, makes any changes or adds any parts or devices not of our manufacture to the Floor Planer machine.



SPECIFICATIONS

CT320				
Dimer	sions			
Width of Cut, mm (in)	320 (12.5)			
Overall Width, mm (in)	610 (24)			
Overall Length, mm (in)	1100 (43)			
Overall Height, mm (in)	1100 (43)			
Wei	ght			
Weight with Drum, kg (lb)	230 (507)			
Power	Source			
Power kw (HP)	17.3 (23.5)			
Volts (V)	460			
Frequency (Hz)	60			
Amperage (A)	30			



PREVENTATIVE MAINTENANCE AND ROUTINE SERVICE PLAN

This Contec Floor Planer has been assembled with care and will provide years of service. Preventative maintenance and routine service are essential to the long life of your Floor Planer. Your dealer is interested in your new machine and has the desire to help you get the most value from it. After reading through this manual thoroughly, you will find that you can do some of the regular maintenance yourself. However, when in need of parts or major service be sure to see your Bartell dealer. For your convenience, we have provided this space to record relevant data about your Floor Planer. When in need of parts or service be prepared to provide your Floor Planer serial number. Locate the serial number now and record in the space below.

Date Purchased:	Type of Machine:	
Dealer Name:	Model:	
Dealer Phone:	Serial Number:	

Replacement Parts Used					Maintenance Log:	
Part No.	Quantity	Cost	Date	Date	Operation	



ROUTINE SERVICE SCHEDULE

Routine Servi	Each Use	After 1.5 months or 50 hrs	Each 3 months or 100 hrs	Each 6 months or 200 hrs	Each 9 months or 300 hrs	Each 12 months or 400 hrs	
General Ins	spection						
Guards	Check		0	0	0	0	0
Warning Stickers	Check		0	0	0	0	0
Test Run	Check Operation		0	0	0	0	0
Fasteners	Check Tightness	0					
Electr	ical						
Cord	Check for	0					
	Damage						
Plug	Check for	0					
	Damage						
Switches/Buttons	Check	0					
Planer Com	ponents						
Tooling	Check Life	0					
Tooling Drum	Check			0	0	0	0
Joints	Grease				0		0
Belt Drive	Check Tension		0	0	0	0	0
Moto							
Fan	Check - Clean		0	0	0	0	0

ROUTINE SERVICE INTERVALS

Due to the nature and environment of use, Floor Planers could be exposed to severe operating conditions. Some general maintenance guidelines will extend the useful life of your machine.

- The initial service for your Planer should be performed after 25 hours of use, at which time your mechanic (or authorized repair shop) should complete all the recommended checks in the schedule above. The maintenance log is handy for keeping a record of the maintenance performed and the parts used for servicing your Planer.
- Regular service according to the schedule above will prolong the life of the floor Planer and prevent expensive repairs.
- Keeping your floor Planer clean and free from debris is the single most important regular maintenance operation, over and above the checks in the service schedule above, that can be performed. After each use your Planer should be cleaned to remove any dust and debris from the undercarriage and surrounding components.
- In the Service Schedule above, items that should be checked, replaced or adjusted are indicated by "o" in the appropriate column. For ease of recording place, a checkmark through the "o" when the item is complete. If an item is not required or not completed place an "x" through the "o" in the box.
- Failure to have your Floor Planer regularly serviced and properly maintained in accordance with the manufacturer's instructions will lead to premature failure and void the warranty.



OPERATING SAFETY PRECAUTIONS

The CT320 Floor Planers are constructed according to existing safety rules and regulations. These technical precautions should not be removed or changed under any circumstances. While operating the machines the following points should also be kept in mind:

IMPORTANT: NEVER attempt to disable or circumvent these safety devices. They are present for the operator's protection and any tampering will result in substantial risk to the operator and all present at the job site. If your planer's safety devices have been tampered with, do not use the equipment. Immediately contact your sales representative to obtain replacement parts or return the planer to your dealer for repairs.

The instructions provided in this manual are done so to ensure the operator's safety as well as that of others, the equipment, and the job site. Failure to follow these guidelines can lead to serious personal injury and even death. The operator and any service personnel should read and understand the entire manual before working with or servicing any Contec Floor Planer.

- The Planers should always be operated with all safety covers and technical precautions.
- During transport, cleaning, repair or maintenance the Planer must be disconnected from the power supply. That also applies to the changing of tools.
- The operator should never leave the machine unattended during operation.
- Before leaving the machine, all rotary parts should be brought to a standstill. Electric
 models must be disconnected from the power supply. Make sure that the machine
 cannot roll or move by itself.
- After any maintenance and adjustment all safety covers must be reattached.
- Ear protectors must be worn.
- Eye protectors must be worn.
- Safety shoes with steel caps must be worn.
- In the event of a large amount of dust during operation, connect a dust collector to the Planer.
- Depending on the floor (floor coating) planeing can produce gases. The operator must be held responsible if these generated gases are dangerous and if protection is necessary. planeing floors containing asbestos is especially dangerous and can cause health problems. Special masks must be worn which keep the breathing air clean. A dust collector must be used and should be equipped with filters suitable for asbestos dust.
- The floor must be brushed before grinding because loose material could get into the tools and fly away. Anchor screws and bolts coming out of the floor can also be seen better if the floor is clean. If the grinding head hits an anchor screw or bolt, then serious damage can be caused to the machine or planeing drum.



OPERATION INSTRUCTIONS

SETTING UP YOUR CT320 PLANER

Your CT320 Floor Planer comes fully assembled with handle and motor fully installed. The tooling drum may also be installed from factory, if drum is not installed please see the installation instructions below.

PRIOR TO OPERATION

- Make sure that all dust, debris etc., are thoroughly removed from the unit prior to operation. Special effort should be given to the bottom of the machine where the tooling drum is located.
- Check all bolts and screws for tightness and make sure all bolts and screws are securely tightened. Loose bolts and screws may cause damage to the unit. Make sure tooling is properly installed.
- The height adjustment lever must be in the upper position before machine can be switched on
- Before switching the machine on turn the height adjustment hand wheel counterclockwise as far as possible

CHANGING OR INSTALLING TOOLING

- Lift the machine with the lever so that the tools are well clear of the floor.
- Remove the M10 screws on the right side of the plate. Carefully remove the side plate
- Take out the drum. Remove worn out tools. Check the drum for wear and tear. If necessary, replace new tools on the drum.
- Before reinstalling drum, grease the shaft, then reinstall drum.
- Put the side plate back on and use the screws to mount it.

ATTENTION: Before working on the Planer bring the motor to a total stand still and disconnect from the power supply.

CAUTION: Tools can be hot after use.

ADJUSTING THE DRUM ALIGNMENT

During operation the drum shaft and rear wheel axis may fall out of alignment. This results in an uneven track on the floor. One side touches the floor before the other side and therefore resulting in an uneven surface. Follow instructions below to align the drum

- Place the planer on an even floor. Lift the tools off the floor using the hand wheel.
- Loosen the clamping screw of the eccentric shaft of the rear wheels.
- On the other side of the rear wheel is a screw which keeps the wheel on the shaft.
 Turning the screw will also turn the eccentric shaft. The floor planer moves up and down on one side.
- Keep turning the screw, clockwise, until all the tools on the drum are an equal distance from the floor. **Caution**: Turning the screw counter- clockwise will loosen the screw.



OPERATION

Operating

After mounting the appropriate tools, the operation of the Planer can begin.

Switch the motor on and lower the planar with the lever to the operating position. Turn the hand wheel height adjustment until the tools are lowered to the floor. Keep turning the handwheel until you reach your desired finish

Dust emission should be prevented by connecting a dust collector.

ATTENTION: Lowering the tools too much decreases the performance of the machine. You will destroy the shafts in the drum and the bearings of the machine.

ATTENTION: Never switch on machine while the grinding head is on the floor.

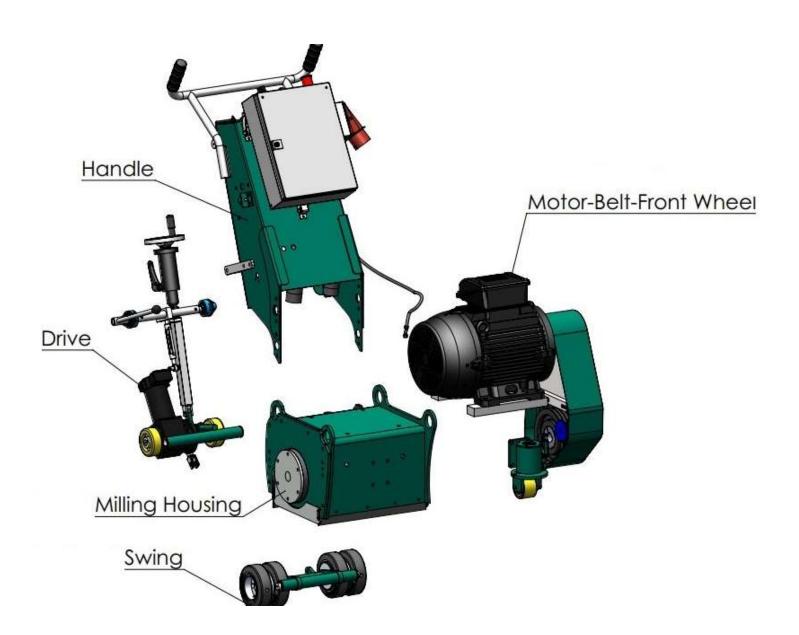
ATTENTION: Lowering cutter adjuster too far will cause cage shafts to pinch cutters between the shaft and the surface. This will cause cutters shafts and cage to break. The cutters should always be able to move freely.

Stopping Procedure

Turn the machine off and raise the cutters off the floor using the lever and/or hand wheel. Disconnect the cord if you are done with the machine.



PARTS BREAKDOWN

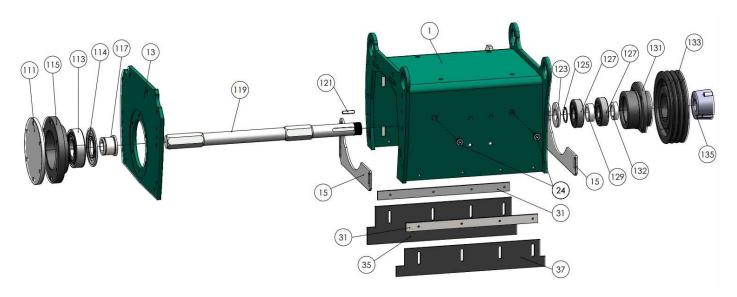




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PARTS LIST 1 - CT320 MILLING HOUSING

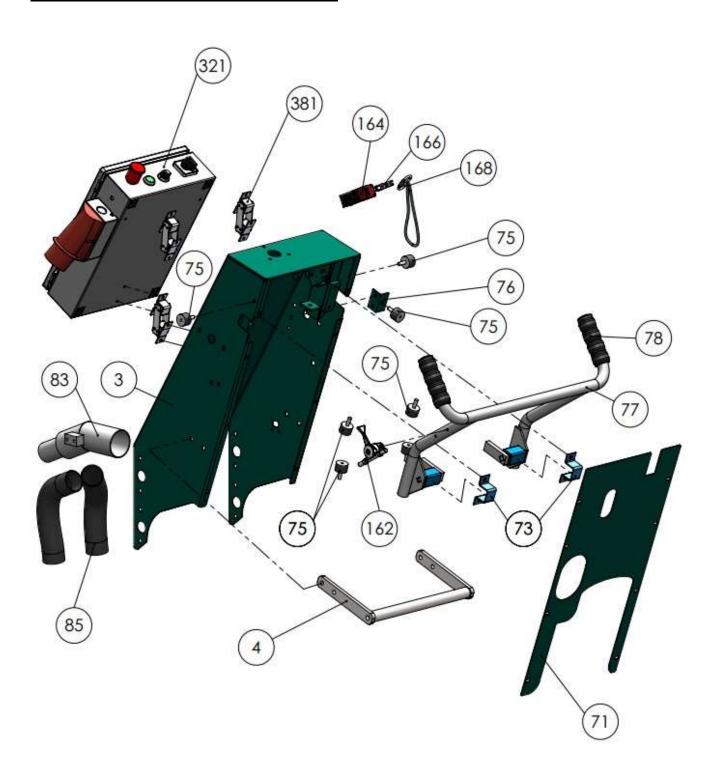


CT320 MILLING HOUSING - PARTS LIST 1

Item #	Part #	Description	QTY	Remarks
1	8719104000	Drum Housing complete	1	
13	8719104100	Side Plate right	1	
15	8719104600	Sealing Slide	2	
24	8791200001	Plug Brass	2	
31	8719104701	Bracket Rubber Sealing front/back	2	
35	8770104701	Rubber Sealing rear	1	
37	8770104701	Rubber Sealing front	1	
111	8719105002	Bearing Housing Lid	1	
113	876163102RS	Bearing	1	
114	87612050110	Sealing	1	
115	8719105001	Bearing Housing	1	
117	8719211707	Hexagon Ring	1	
119	8719211706	Drum Shaft	1	
121	87688550108	Key	1	
123	8719100701	Spacer	1	
125	8761300180	Circlip	1	
127	87612063072	Bearing	2	
131	8719101701	Bearing Housing	1	
133	8790242003TB	Drum Pulley	1	
135	879024251735	Taper Lock Bushing	1	



PARTS LIST 2 - CT320 Handle



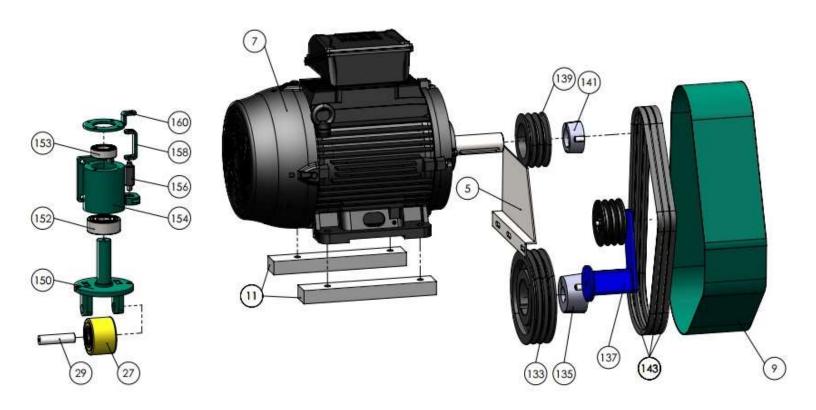


CT320 HANDLE - PARTS LIST 2

Item #	Part #	Description	QTY	Remarks
3	8719104300	Handle Frame	1	
4	8719104503	Step Bar	1	
73	8770261800	Bracket for Rubber Block	2	
75	8770263000	Rubber Block	5	
76	8719105422	Lever Catch	1	
77	8719104502	Handle with flexible Rubber Block	1	
78	8770212610	Rubber Grip	2	
83	8719104501	Hose Connector	1	
85	8770250250	Dust Hose	2	
162	87MS005313	Bowden Cable	1	
164	87XCSP-A591	Safety Switch	1	
166	87XCSZ11	Pin Safety Switch	1	
168	8770212410	Safety Strip	1	
321	8750201556	Control Panel	11	
381	8770261820	Rubber bracket	3	



PARTS LIST 3 - CT320 Motor, Wheel, Belt





CT320 MOTOR, WHEEL, BELT - PARTS LIST 3

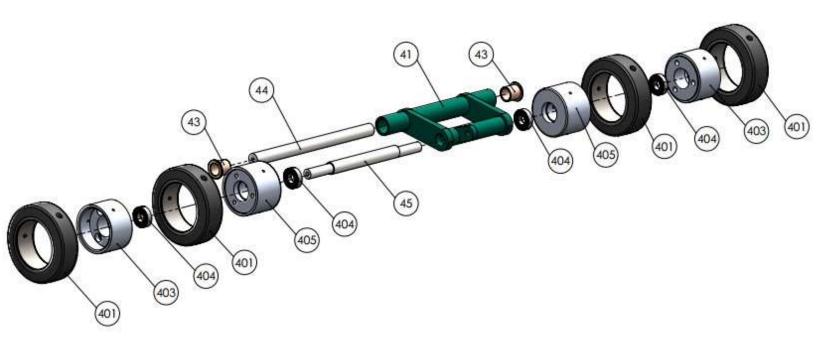
Item #	Part #	Description	QTY	Remarks
5	8719104901	Belt Cover rear Plate	1	
7	8755044675	Motor	1	
9	8719104801	Belt Cover	1	
11	8719104202	Motor Bracket	2	
27	8780208060	Front Wheel	1	
29	8719100107	Front Wheel Axis	1	
133	8790242003TB	Drum Pulley	1	
135	879024251735	Taper Lock Bushing	1	
137	8770262790	Belt Tensioner	1	
139	8790241123TB	Pulley	1	
141	879024201242	Taper Lock Bushing	1	
143	8770241207RP	Belt	3	
150	8719106410	Shaft Front Wheel	1	
152	87612062062	Bearing	1	
153	87612063062	Bearing	1	
154	8719106400	Bearing House	1	
156	87GN61310GK	Locking Pin	1	
158	8719106406	Clamping Yoke	1	
160	8719106405	Lid	1	



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PARTS LIST 4 - CT320 REAR WHEELS

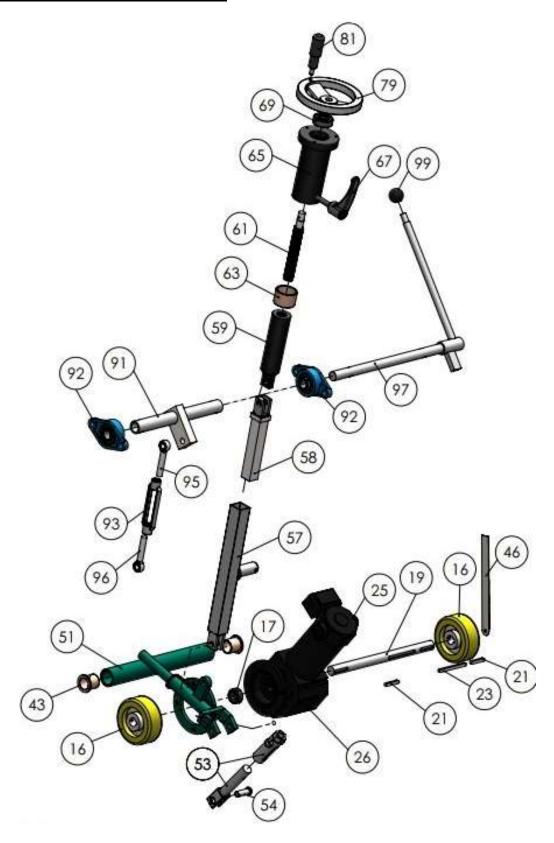


CT320 REAR WHEELS - PARTS LIST 4

Item #	Part #	Description	QTY	Remarks
41	8719100409	Rear Wheel Swing	1	
43	8761245030	Bronze Bearing	4	
44	8719100405	Axis	2	
45	8719100406	Rear Wheel Axis	1	
401	8780202052	Binding Wheel	4	
403	8719111102	Wheel Hub Outside	2	
404	8761206004	Bearing	4	
405	8719111101	Wheel Hub Inside	2	



PARTS LIST 5 - CT320 DRIVE





CT320 DRIVE - PARTS LIST 5

Item #	Part #	Description	QTY	Remarks
16	8780203100	Drive Wheel	2	
17	8790219552	Clamping Ring Drive Shaft	1	
19	8719102001	Drive Shaft	1	
21	8768854067	40x6x6 mm DIN 6885 Key	2	
23	8768858067	Key	1	
25	8750202019	Drive Unit Motor	1	
26	8750202020	Gearbox	1	
43	8761245030	Bronze Bearing	4	
46	8790200053	Ruler	1	
51	8719100802	Motor Mounting	1	
53	8719105410	Level Adjustment	1	
54	8760331225	Pin for lifting Rod	2	
57	8719105420	Lifting Rod lower Part	1	
58	8719100506	Lifting Rod upper Part	1	
59	8719100503	Height Control Piston	1	
61	8719100502	Spindle	1	
63	8761244046	Bronze Bearing	1	
65	8719100501	Housing Height Adjustment	1	
67	87GN6049510	Clamp Lever	1	
69	8761206302	Bearing	1	
79	8790219550	Level Adjustment Wheel	1	
81	8790219551	Knob for Handwheel	1	
91	8719105433	Pipe Lifting Lever	1	
92	87612063063	Flange Bearing	2	
93	8719100507	Turnbuckle	1	
95	8761501251	Eye Screw	1	
96	8761501260L	Eye Screw Left Thread	1	
97	8719105430NN	Lever Height Adjustment	1	
99	8790214512	Ball Head	1	



PARTS LIST 6 - CT320 ADJUSTABLE FRONT WHEEL





CT320 ADJUSTABLE FRONT WHEEL - PARTS LIST 6

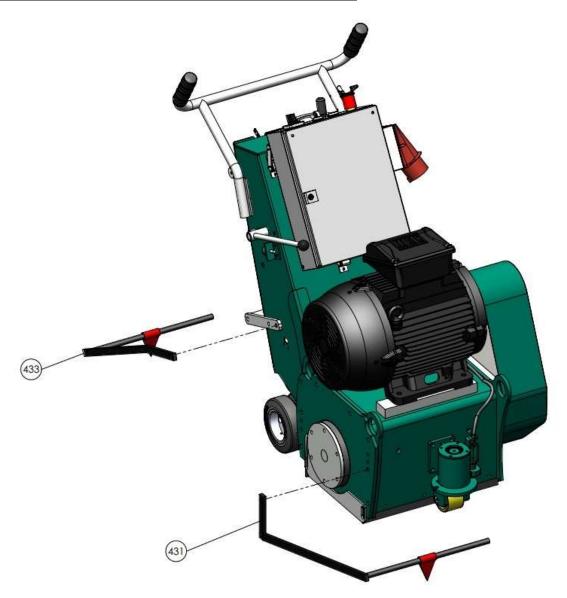
Item #	Part #	Description	QTY	Remarks
27	8780208060	Front Wheel	1	
29	8719100107	Front Wheel Axis	1	
79	8790219550	Level Adjustment Wheel	1	
80	8790250001	Drive Pin	1	
81	8790219551	Knob for Handwheel	1	
150	8719106410	Shaft Front Wheel	1	
152	87612062062	Bearing	1	
153	87612063062	Bearing	1	
155	8719106420	Bearing Housing Front Wheel LC	1	
156	87GN61310GK	Locking Pin	1	
158	8719106406	Clamping Yoke	1	
160	8719106405	Lid	1	
169	8719206414	Linear Rail	1	
171	8719206415	Linear Wagon	1	
173	8719206411	Handwheel Shaft LC	1	
175	8719206416	Bearing	1	
177	8719206413	Bracket	1	



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PARTS LIST 7 - CT320 LINE UP DEVICE



CT320 LINE UP DEVICE - PARTS LIST 7

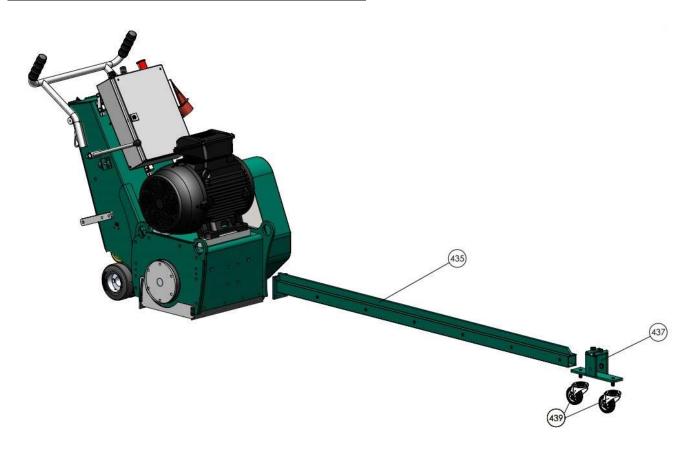
Item #	Part #	Description	QTY	Remarks
431	8719106601	LINE UP MECHANISM FRONT	1	
433	8719106603	LINE UP MECHANISM BACK	1	



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PARTS LIST 8 - CT320 LONGNOSE



CT320 LONGNOSE - PARTS LIST 8

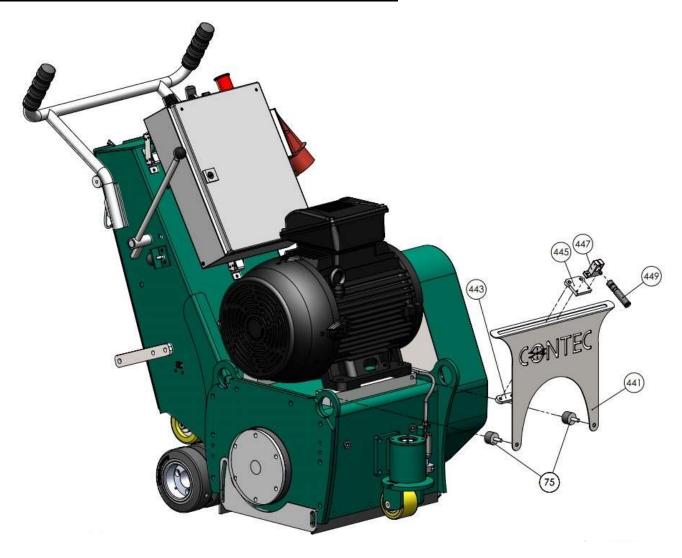
Item #	Part #	Description	QTY	Remarks
435	8719106710	LONG NOSE PIPE	1	
437	8719106720	LONG NOSE WHEEL BRACKET	1	
439	8780206260	CASTER	2	



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PARTS LIST 9 - CT320 LASER LINE UP

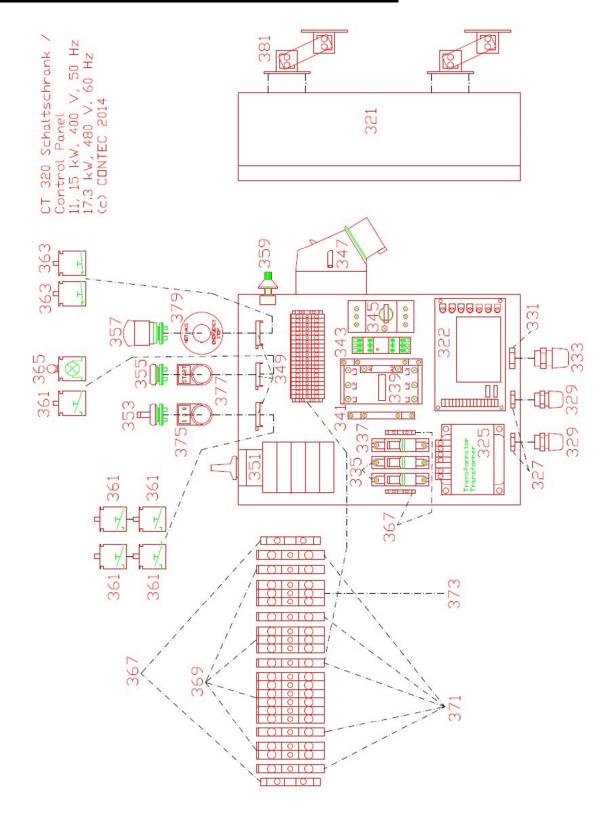


CT320 LASER LINE UP - PARTS LIST 9

Item #	Part #	Description	QTY	Remarks
75	8770263000	Rubber Block	2	
441	8719105104	Laser Front Sheet	1	
443	8719105103	Laser Adjustment Clamp	1	
445	8719105102	Laser Adjustment	1	
447	8790200183	Bracket for Laser	1	
449	8750203009	Line Laser Green	1	



PARTS LIST 10 - CT320 CONTROL PANEL





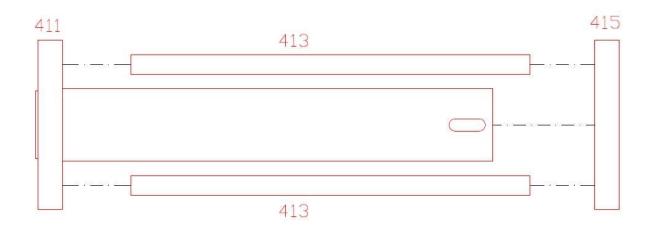
CT320 CONTROL PANEL - PARTS LIST 10

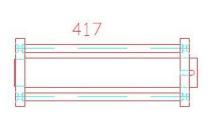
Item #	Part #	Description	QTY	Remarks
321	8750201556	Control Panel	1	
322	8750203015WEG	Drive Circuit	1	
325	8750204001	Transformer	1	
327	87502023GMM2	Nut	2	
329	87502023M20	Cable Gland	2	
331	87502023GMM2	Nut	1	
333	87502023M25	Cable Gland	1	
335	8750203003	Circuit Breaker	2	
337	8750107537	Circuit Breaker	1	
339	8751203104	Main Contactor	1	
341	8750203005SA	Auxiliary Block	1	
341	8750203005SA	Auxiliary Block	1	
343	87502030PF	Phase Guard	1	
345	875110025US	Motor Protective	1	
349	8750202309	Mounting Adapter	3	
351	8751202006	StarDeltaSwitch	1	
353	8750202303	Direction Switch	1	
355	8750202302N	Start Button	1	
357	8750202301	Emergency Switch	1	
359	8750202018	Potentiometer	1	
361	8750203307	Contact Element	5	
363	8750203308	Contact Element	2	
365	87216773	Indicator Light	1	
367	8750111102	Terminal green/yellow	4	
369	8750111104	Terminal beige	12	
371	8750111107	Terminal green/yellow	5	
373	8750111106	Terminal blue	3	
375	8750202005	Label Mount (I 0 II)	1	
377	8750202006	Label Mount (Start)	1	
379	8750222301	Emergency Switch Label	1	
381	8770261820	Rubber Bracket	3	

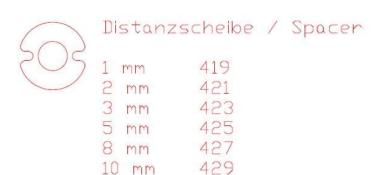


PARTS LIST 11 - CT320 DRUM

Diamanttrommel CT 320





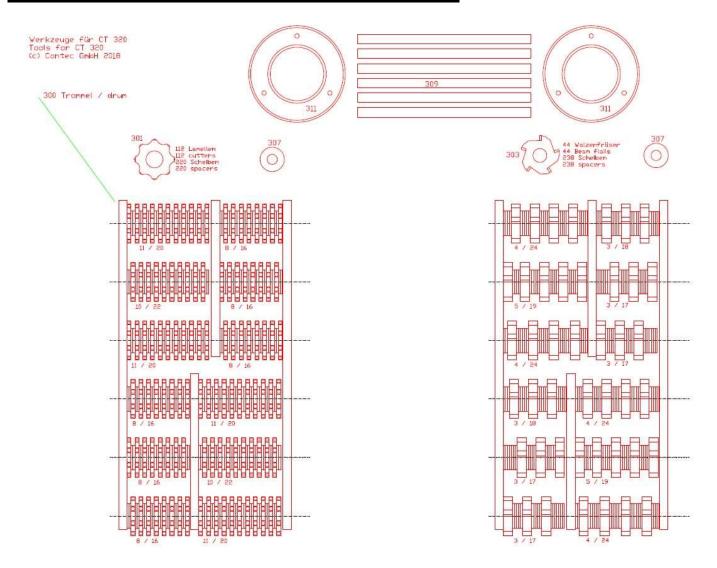


CT320 DRUM - PARTS LIST 11

Item #	Part #	Description	QTY	Remarks
411	8719105525	Drum Shaft with Flange	1	
413	8719105504	Shaft for Diamond Drum	2	
415	8719105503	Flange for Diamond Drum	1	
417	8719105510	Drum for Diamond Blades	1	
419	8719105517	Spacer 1mm for Diamond Drum	1	
421	8719105514	Spacer 2mm for Diamond Drum	1	
423	8719105515	Spacer 3mm for Diamond Drum	1	
425	8719105516	Spacer 5mm for Diamond Drum	1	
427	8719105518	Spacer 8mm for Diamond Drum	1	
429	8719105519	Spacer 10mm for Diamond Drum	1	



PARTS LIST 12 - CT320 DRUM WITH TOOLS



CT320 DRUM WITH TOOLS - PARTS LIST 12

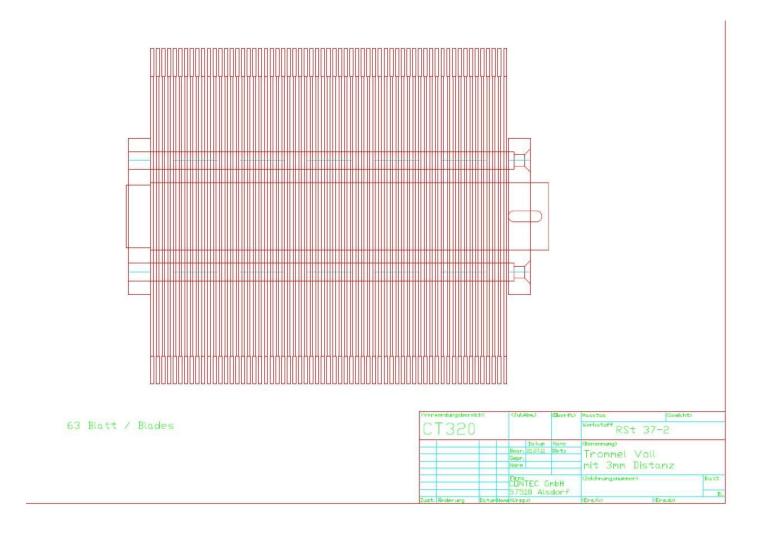
Part #	Description	QTY	Remarks
879510320T	Drum Only	1	
8795168008	TC Cutters 80 / 8	A/R	
8795162414	Spacer	1	
8795168020	Milling Flails 80/20	A/R	
879510320A	Axis for Drum	6	
879510320S	Drum Side Disc	2	



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PARTS LIST 13 - CT320 DRUM WITH BLADES

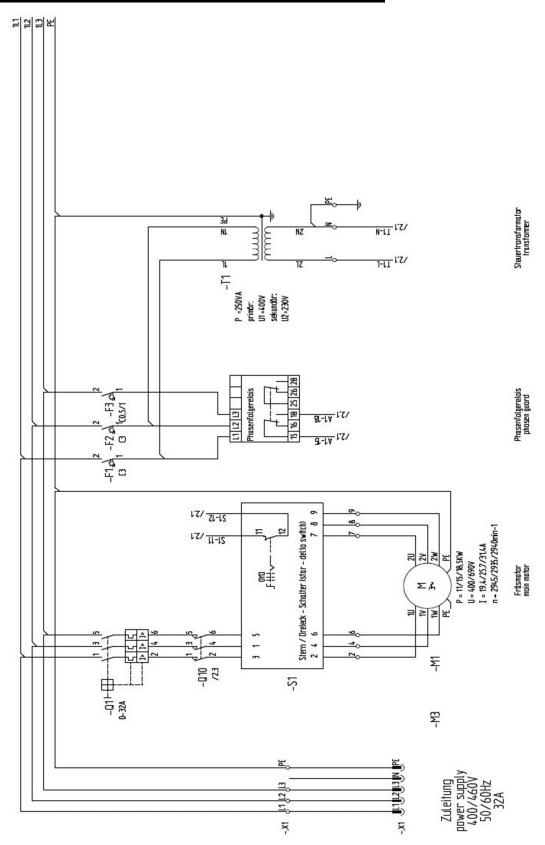


CT320 DRUM WITH BLADES - PARTS LIST 13

Item #	Part #	Description	QTY	Remarks
	8719105508	General Surface Diamond Blade (Green)	63 per drum	
	8719105520	Hard Surface Diamond Blade (Red)	63 per drum	
	8719105521	Very Hard Surface Diamond Blade (Silver)	63 per drum	
	8719105515	Spacer 3mm	62 per drum	

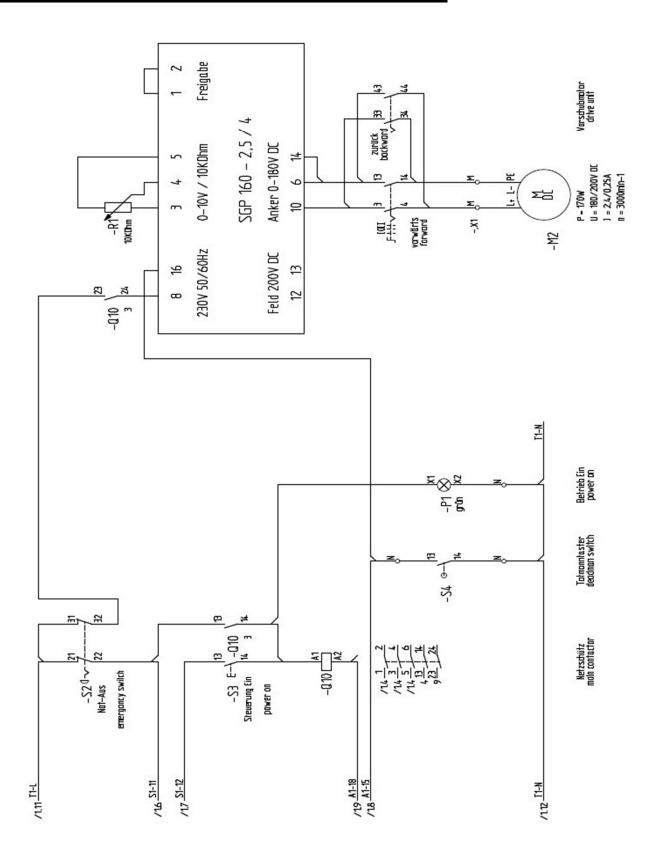


ELECTRICAL SCHEMATIC 1 – MAIN MOTOR





ELECTRICAL SCHEMATIC 2 – DRIVE MOTOR





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