

DAKE MANUAL COLD SAW

SUPER CUT 315

INSTRUCTIONAL MANUAL





Read and understand all instructions and responsibilities before operating. Failure to follow safety instructions and labels could result in serious injury.

Phone: 800.937.3253

Dake Corporation 1809 Industrial Park Dr. Grand Haven, MI 49417

www.dakecorp.com



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DAKE STANDARD LIMITED WARRANTY

Finished Machines

Dake warrants to the original purchaser the finished machine manufactured or distributed by it to be free from defects in material and workmanship under normal use and service within 1 year (12 months) from the delivery date to the end user.

Parts

Dake warrants to the original purchaser the component part manufactured or distributed by it to be free from defects in material and workmanship under normal use and service within 30 days from the delivery date to the end user.

The standard limited warranty includes the replacement of the defective component part at no cost to the end user.

Sale of Service (Repairs)

Dake warrants to the original purchaser the component part repaired by Dake Corporation at the manufacturing facility to be free from defects in material and workmanship under normal use and service within 90 days from the return date to the end user, as it pertains to the repair work completed. The standard limited warranty includes repair of the defective component part, at no cost to the end user.

Warranty Process

Subject to the conditions hereinafter set forth, the manufacturer will repair or replace any portion of the product that proves defective in materials or workmanship. The manufacturer retains the sole right and option, after inspection, to determine whether to repair or replace defective equipment, parts or components. The manufacturer will assume ownership of any defective parts replaced under this warranty.

All requested warranty claims must be communicated to the distributor or representative responsible for the sale. Once communication has been initiated, Dake Customer Service must be contacted for approval:

Phone: (800) 937-3253

Email: customerservice@dakecorp.com

When contacting Dake, please have the following information readily available:

- Model #
- Serial #
- Sales Order #

Purchasers who notify Dake within the warranty period will be issued a Case number and/or a Return Material Authorization (RMA) number. If the item is to be returned per Dake's request, the RMA number must be <u>clearly</u> written on the exterior packaging. Any item shipped to Dake without an RMA will not be processed.



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Warranty Exceptions:

The following conditions are not applicable to the standard limited warranty:

- (a) Part installation or machine service was not completed by a certified professional, and is not in accordance with applicable local codes, ordinances and good trade practices.
- (b) Defects or malfunctions resulting from improper installation or failure to operate or maintain the unit in accordance with the printed instructions provided.
- (c) Defects or malfunctions resulting from abuse, accident, neglect or damage outside of prepaid freight terms.
- (d) Normal maintenance service or preventative maintenance, and the parts used in connection with such service.
- (e) Units and parts which have been altered or repaired, other than by the manufacturer or as specifically authorized by the manufacturer.
- (f) Alterations made to the machine that were not previously approved by the manufacturer, or that are used for purposes other than the original design of the machine.

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RETURN & REFUND POLICY

Thank you for purchasing from Dake! If you are not entirely satisfied with your purchase, we are here to help.

Returns

All Dake manufactured / distributed machines, parts and couplings include a 30-day return option. These policies are valid from the date of final shipment to the end user.

To be eligible for a return, the item must be unused and in the same condition as received.

All requested warranty claims must be communicated to the distributor or representative responsible for the sale. Once communication has been initiated, Dake Customer Service must be contacted for approval:

Phone: (800) 937-3253

Email: customerservice@dakecorp.com

Once the return request has been approved by Customer Service, a representative will supply a Return Material Authorization (RMA) number. The returned item must have the provided RMA number clearly marked on the outside packaging. Any item received without an RMA number clearly visible on the packaging will not be processed.

An RMA number can only be provided by the Dake Customer Service team and must be obtained prior to the return shipment.

Refunds

Once the item has been received and inspected for damages, a representative will notify the requestor referencing the provided RMA number.

If the return is approved, a refund will be issued to the original method of payment, less a 20% restocking fee. The restocking fee may be waived if an order is placed at the time of return with like-value merchandise.

Transportation costs are the responsibility of the end user and will not be credited upon return approval.

Any item that is returned after the initial 30 days or has excessive/obvious use will not be considered for a full refund.

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SPECIFICATIONS

Model	Super Cut 315	Maximum feed vise opening	n/a
Number	9743151PH-1, 974315-2	Slotting	No
Voltage	220V 3 Phase, 120V 1 Phase	Maximum angle	45° right/ left
Phase	3 Phase/1 Phase	Weight	450 lbs
Horsepower	1.6-2.35 HP	Work Height	38-1/2"
Speeds	3 Phase: 22/44 RPM, 1 Phase: 44 RPM	Height	59"
Max blade diameter	12-1/2"	Base	26" x 36"

CUTTING CAPACITY

		0		
90°	2-5/8"	3-5/8"	3-1/4"	4-1/4" x 2-3/4"
45°	2-1/2"	3-1/2"	3-1/8"	3-1/4" x 2-3/4"

In the space provided record the serial number and model number of the machine. If contacting Dake this information must be provided to assist in identifying the specific machine.

Serial No.	
Model No.	
Date Purchased:	

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SAFETY



Carefully read all safety messages in these instructions and on your machine safety signs. Keep safety labels in good condition. Replace missing or damaged labels.

Employer is responsible to perform a hazard/PPE assessment before work activity.



Label Part No. 84395



Label Part No. 76462



Label Part No. 84605



Label Part No. 82199



WARNING: This product contains Nickel, a chemical known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Additional Safety Warnings:

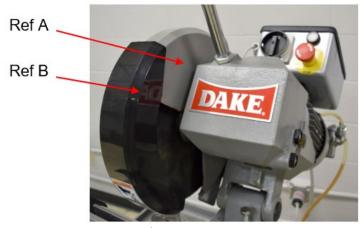
- This machine is intended to be operated by one person. This person should be conscious
 of the machine movement not only for themselves but also for persons on the immediate
 area of the machine.
- Never have several objects in your hands at once and keeps hands as clean as possible.
- This machine has been built to comply with national accident prevention regulations.
 Improper use and/or tampering with the safety devices will relieve the manufacturer of all responsibility.



- All internal and/or internal operation, maintenance or repairs, must be performed in a
 well-lit area or where there is sufficient light from extra sources so as to avoid the risk id
 even light accidents.
- It is forbidden to disconnect the "man present" device, known more correctly as the "safety switch with hold-down action".
- Check that the voltage indicated on the plate, normally fixed to the machine motor, is the same as the line voltage.
- Check the efficiency of your electric supply making sure the machine has its own grounded circuit.
- Do not operation machine without safety guards or with the electrical panel cover removed.
- Then the tool head is in rest position (raised), the toothed blade must be stationary.
- Always disconnect the machine from the power socket before changing the blade or carrying out any maintenance job, even in the case of abnormal machine operation.
- Do not operate this machine without the handle and/or handle switch disconnected.
- Always wear OSHA approved safety glasses when operating this machine.
- Never put your hands or arms into the cutting area while the machine is operating.
- Do not shift or move machine while the machine is in operation.
- Do not wear loose clothing with sleeves that are too long, gloves, bracelets, rings, watches, chains, or any other object that could get caught in the machine during operation; tie back long hair.
- Keep the machine bed free from tools or any object, while the machine is in operation.

Locations of shields:

- Grey metal shield screwed onto the blade head. (REF. A)
- Self-regulating mobile blue plastic shield fitted coaxially with the fixed shield. (REF. B)
- Black plastic cover, covering the electrical supply box.



*picture may vary by model

Electrical Equipment:

According to European Standard "CENELEC EN 60 204-1" which simulates modification, publication (IED 204-1)

- The electrical equipment ensures protection against electric shock as result of direct or indirect contact. The active parts of this equipment are housed in a box so that access is limited by screws can only be removed with a special tool; the parts are fed with alternating current at low voltage (24V).
- This equipment is protected against splashes of water and dust.
- Protection of the system against short circuits is ensures by means of rapid fuses and earthing; in the event of motor overload, protection is provided by thermal probe.
- In the event of incorrect operation or of dangerous conditions, the machine may be stopped immediately by pressing the red emergency stop button.
- In the event of a power cut, the specific start-up button must be reset.
- This machine has been tested in conformity with point 20 of EN 60204.

SET UP

TRANSPORTING AND ANCHORING



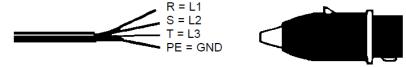
Position the machine on a firm cement floor, keeping a minimum distance from 2-1/2 feet from any wall. Anchor it to the ground using screws and expansion plugs or tie rods sunk in the cement, ensure it is sitting level before anchoring.

ELECTRICAL CONNECTION



The machine is not provided with an electrical plug, so the customer must find a suitable one for working conditions.

Three-Phase machine wiring diagram below:

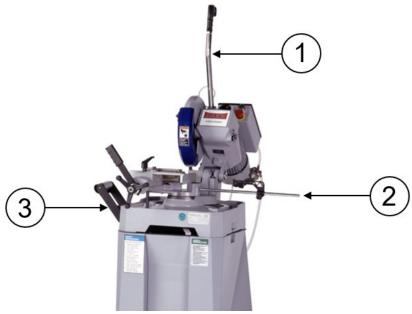


Single-Phase machine wiring diagram below:





ASSEMBLING THE MACHINE



picture may vary by model

Fit the components supplied as indicated in the above diagram:

Part 1: Screw the trigger handle into the head (main casting) and use the provided nut to tighten it firmly in place as shown in the picture.

Part 2: Screw the cut length stop rod into the right-hand side of the vise casting as shown in the picture, use the provided nut to tighten firmly in place.

Part 3: Attach and align the work support bracket on the left-hand side of the saw base using the two bolts provided

CHOOSING A BLADE

The saw will come with a "DAKE Saw Pitch Calculator" to assist in blade selection.

First the pitch of the teeth must be chosen, suitable for the material to be cut, according to these criteria:

- Parts with a thing and/or variable section such as profiles, pipes, and plates, need fine toothing, so the number of teeth used simulations cut.
- Parts with solids sections need wide spread toothing penetration.
- Material made of soft plastic, light alloys and mild bronze also require coarse toothing.
- If still unsure what blade to purchase contact your blade provider or DAKE.



OPERATION

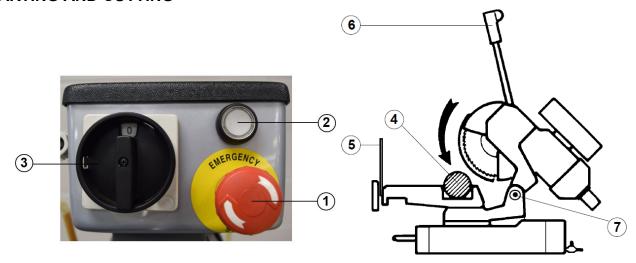
Use recommendations:

- This machine has been designed to cut metal building materials with different shapes, profiles used in workshops and mechanical structural work.
- Only one operator is needed to use the machine.
- Before starting each cutting operation, ensure that the part is firmly gripped in the vise and that the end is suitably supported.
- To obtain good running of the machine it is recommended to start using it in intervals of a
 half hour. This operation should be repeated two or three times, after this the machine
 may be used continuously.
- Do not use cutting blades of a different size from those stated in the specifications section.
- If the cutting blade gets stuck in the work piece, release the blade ON button immediately, switch off the machine and open the vise slowly. Remove the part and make sure that the cutting blade and/or teeth are not damaged or broken.
- Before carrying out any repairs on the machine, consult the distributor or DAKE.
- Move head to the full upright position when not in use, helps avoid stress on the return spring.

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STARTING AND CUTTING



- 1. Ensure that the machine is not in emergency stop conditions; if it is, release the red emergency stop button (1).
- 2. Select cutting speed if applicable.
 - a. Position 1 = 22 RPM,
 - b. Position 2 = 44 RPM.
- 3. Press the start/reset button (2), and the button will light up green.
- 4. Place material to be cut in the vise (4), close jaws against material keeping a distance of 3-4mm then clamp with vise lever (5).
- 5. Grip the handle (6) of the head control arm and press the button, checking that the blade is turning in the direction indicated (if not, invert the two phase leads), and that sufficient coolant is coming out.
- 6. The saw is now ready to begin cutting.
 - a. When cutting with a new blade the first two or three cuts must be made while exerting a slight pressure on the part, so that the time to cut is about double the normal cutting time.
- 7. Press the red emergency stop button (1) if there are conditions of danger or malfunction in general, stopping the machine immediately.

If there is excessive axial movement on the hinge tighten the ring nuts (7), however make sure not to overtighten.

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MAINTENANCE

⚠ Before performing any maintenance ensure that the machine is LOCKED OUT and unplugged.

Special maintenance operations must be carried out by skilled personnel. However, we advise contacting DAKE. The term special maintenance also covers resetting of protection/safety equipment and devices.

ROUTINE MAINTENANCE

DAILY MAINTENANCE

- Check/fill coolant.
- Check blade wear.
- Check functionality of safety shields.
- Make sure emergency stops are working properly.
- General cleaning and removal of accumulated material.
- Move head to the full upright position when not in use, helps avoid stress on the return spring.

WEEKLY MAINTENANCE

- Sharpen blade.
- Clean blade housing.
- Make sure the gearbox is full of oil.
- Check power chord for any damage.
- Clean shavings from lubricant tank.
- Clean and grease the screw and sliding guide vise.
- Clean the filter of the pump suction head and the suction area.

MONTHLY MAINTENANCE

- Check tightness of the screws on the motor, pump, jaws, and safety guard.
- Check safety shields are not broken.
- Grease the head hinge pin.

SIX MONTH MAINTENANCE

- Change gear box oil.
- Flush coolant tank. This can be done by removing the tank cover on the back of the tank. And remove the filter screen on the deck of the saw.
- Check all electrical components and connections in the electrical box. Saw vibration may have loosened items wires or connections.
- Change the gearbox fluid. Drain all oil out and wipe down box and all gears before refilling. Use 90 weight synthetic gear oil.

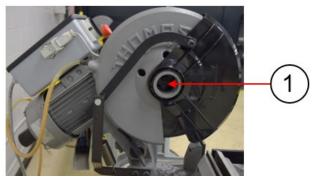
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CHANGING THE BLADE



Always use gloves while handling loose blades.



picture may vary by model

- 1. Release the blade guard and push it back as far as it allows.
- 2. Place a piece of wood in the vise and pull down the saw until the blade rests on the wood.
- 3. Insert the special spanner provided and remove the screw (1), loosen it in the counterclockwise direction as it has left-handed threads.
- 4. Slip off the flange that holds the blade in place and remove old blade.
- 5. Fit the new blade, checking the cutting direction and direction of the teeth.
- 6. Replace flange and screw the blade guard back in to place.

CUTTING ANGLE ADJUSTMENT

Release the lever to rotate the cutting head and make sure that the desired cutting angle perfectly matches the reference index before locking the lever, holding the cutting head back in place.

CHANGING THE GEAR BOX OIL

80/90 Synthetic Gear Oil, we recommend MOBIL SHC635.

- 1. Disconnect machine from power supply.
- 2. Unscrew the handle and remove the plug coming out of the handle that goes to the electrical box.
- 3. Use a bucket to collect old oil; unscrew oil plug to let oil drain, when finished draining replace oil plug.
- 4. Keeping the head in the upper position, pour new oil into the handle opening until it is seen half way up the sight level gauge.
- 5. Screw handle back on and reconnect the plug.
- 6. Follow local rules and regulations to dispose of oil properly.

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CHANGING COOLANT PUMP

- 1. Take the pipes of the lubricating system off.
- 2. Remove fastening screws and replace pump, being careful to keep the driving system centered on the drive shaft bearing.

TROUBLESHOOTING

SYMPTOM	CAUSE	SOLUTION
	Too fast of an advance on the material	Decrease the level of downward feed
Tooth Breakage	Wrong cutting speed	Change the blade speed or the diameter of the blade
	Wrong tooth pitch	Use the blade calculator to determine the correct pitch or consult your blade provider
	Low quality and/or dull blade	Speak with blade provider and sharpener
	Poor clamping pressure	Check the material for tightness before cutting
	causing the part to move	Check the condition of the jaw faces
	Insufficient coolant or	Check the level of coolant in tank and increase the flow of coolant.
	incorrect type of coolant	Talk to your coolant provider
	Wrong blade being used	Consult your blade provider for adequate blade
Premature Blade Wear	Wrong cutting speed or feed	
	Insufficient coolant or incorrect type of coolant	Check the level of coolant in tank and increase the flow of coolant
	moon cor type or coolant	Talk to your coolant provider
	Wrong blade being used	Consult your blade provider for adequate blade
Blade Vibration	Poor clamping pressure	Check the material for tightness before cutting
	causing the part to move	Check the condition of the jaw faces

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SYMPTOM	CAUSE	SOLUTION
	Dimensions of the solid section too large with respect to the maximum cutting dimensions	Check the cutting capacity of the saw
	Blade diameter incorrect and/or too large	Decrease blade diameter
	Too fast of an advance on the material	Decrease the level of downward feed
	Cutting speed too slow	Increase blade speed
	Wrong blade	Use the blade calculator to determine the correct pitch or consult your blade provider
Blade sticks in the cut	Sticky accumulation of material on blade	Use a higher quality of blade
		Check the blend of coolant
	Insufficient coolant	Check the level of coolant in tank and increase the flow of coolant Talk to your coolant provider
	Blade diameter incorrect	Decrease blade diameter
Ridges on cutting surface	and/or too large Poor clamping pressure causing the part to move	Check the material for tightness before cutting Check the condition of the jaw faces
	Blade advance is too fast	Exert less cutting pressure on the material
	Blade teeth are worn	Sharpen blade or replace
	Insufficient coolant	Check the level of coolant in tank and increase the flow of coolant
	Toothing does not unload shavings well	Talk to your coolant provider Select a blade with a larger tooth pitch
	Blade advance is too fast	Exert less cutting pressure on the material
Cut is not straight	Poor clamping pressure causing the part to move	Check the material for tightness before cutting Check the condition of the jaw faces
	Blade head is not straight	Adjust head
	Blade side are sharpened differently	Choose tool quality carefully in every detail in regard to
	Blade is thinner than the commercial standard	type and construction characteristics



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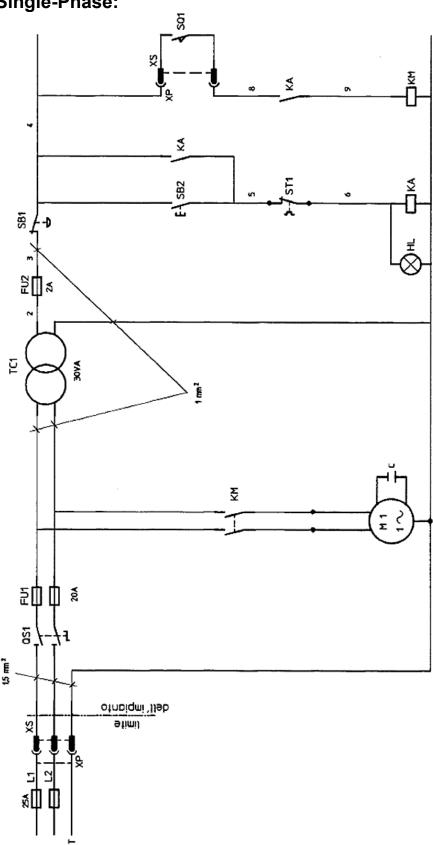
SYMPTOM	CAUSE	SOLUTION
	Dirt on the gripping device	Carefully clean the contact
		surfaces
	Bad fuses	Check and/or change fuses
	Faulty power supply	Check incoming power
	Short circuit	Test for short and repair
	Bad light bulb	Replace light bulb
	Speed switch is off	Turn switch to desired speed
	Emergency switch is	Pull switch out and make sure
	depressed	contacts are operating
Control power indicator light does not work	Thermal overload tripped	Wait 10-15 for motor to cool, check for continuity on the two thermal overload wires, if none, change motor or it have rewound
	Transformer	Check the incoming and the outgoing voltages which should be 24 volts
	Auxiliary Relay	Check voltages to relay terminals, should be 24 volts. If not check for loose wires, if none relay should be replaced
	Socket and/or plug	Check the plug connections
	connecting the switch handle to the electrical box	and the wire connections inside the handle switch
Motor will not work bit the indicator light is on	Switch inside the handle	Make sure the switch makes the connection when pressed
	Main connection	Make sure there is incoming power and outgoing when the handle switch is made, no shorts if so, change the connector
	Motor	Check to see if it spins freely and it is not burnt, may need to be changed or rewound. Check to see if it is receiving voltage from the connector.

^{*}All electrical troubleshooting should be done by a qualified electrician or a technician with a working knowledge for machine electrical systems.



ELECTRICAL COMPONENTS

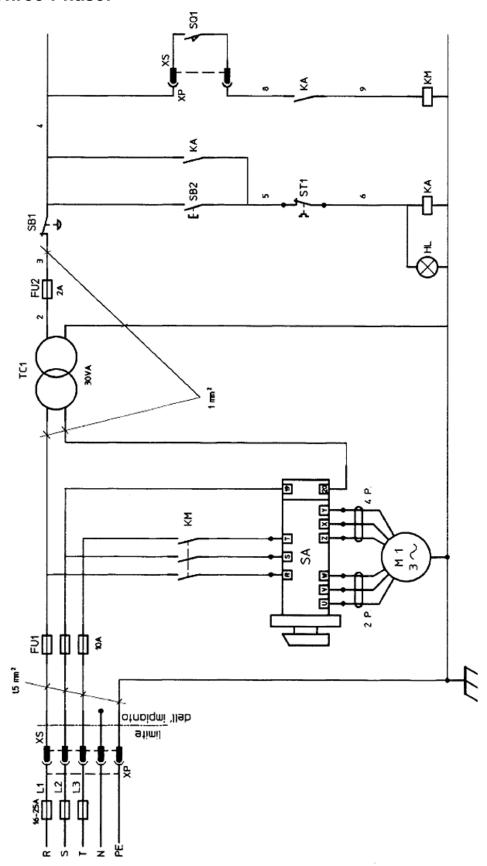
Single-Phase:



CODE	DESCRIPTION	CODE	DESCRIPTION
M1	Disk Motor	SQ1	Microswitch
XP	Socket	SB1	Emergency Stop
XS	Plug	SB2	LED Button
QS	Isolation Switch	HL	Pilot Lamp
C	Condenser	KA	Auxiliary Relay
FU1	Fuse Cartridge	KM	Remote-control Switch
FU2	Fuse Cartridge	ST1	Thermal Probe
TC1	Transformer		

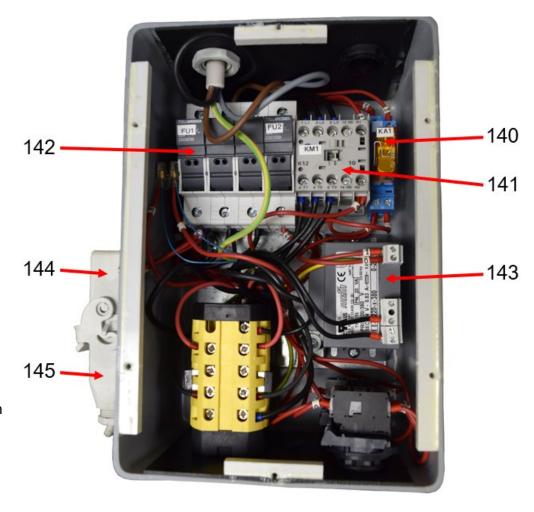


Three-Phase:



CODE	DESCRIPTION	CODE	DESCRIPTION
M1	Disk Motor	SQ1	Microswitch
XP	Socket	SB1	Emergency Stop
XS	Plug	SB2	LED Button
SA	Switch	H	Pilot Lamp
FU1	Fuse Cartridge	ΚA	Auxiliary Relay
FU2	Fuse Cartridge	KM	Remote-control Switch
TC1	Transformer	ST1	Thermal Probe





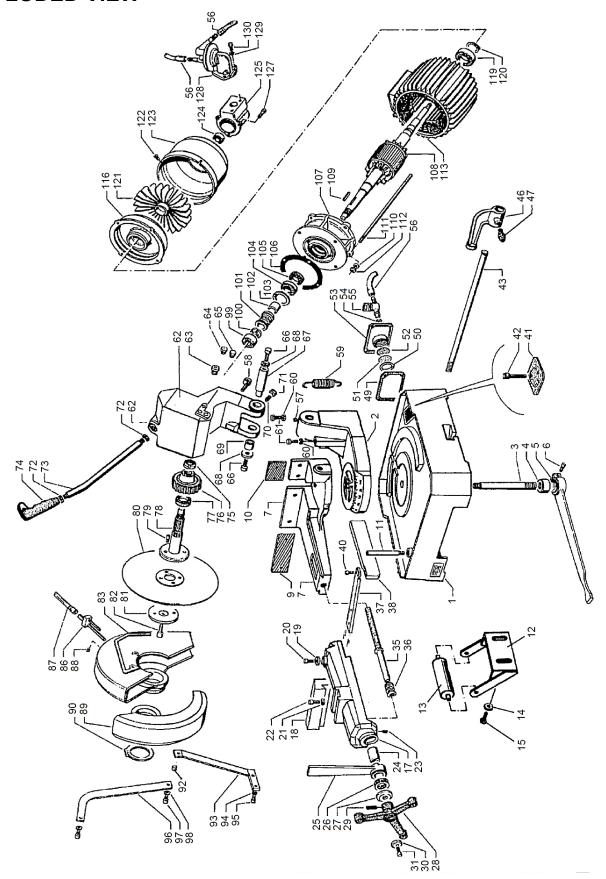
KEY

- 140 Auxiliary Relay
- 141 Remote-control Switch
- **142** Fuse Carrier
- 143 Transformer
- 144 Socket Connector
- 145 Plug Connector
- 146 Speed Switch
- 147 Reset Button
- 148 Emergency Stop
- 149 Electric Components Box





EXPLODED VIEW





PARTS LIST

<u>ltem</u>	Part Name	Part No.
1	Machine Bed	303340
2	Revolving Arm	020A0002
3	Revolving Arm Pin	302835
4	Revolving Arm Lock Bushing	AFB80012
5	Revolving Arm Locking Lever	AGB80016
6	Screw (M8-1.25 x 20mm)	80521
7	Counter-Vise	050B0008
9	Counter-Vise Short Jaw	130B0019
10	Counter-Vise Long Jaw	130B0018
11	Counter-Vise Fixing Pin	AFB80023
12	Material Support	303343
13	Material Support	303343
14	Washer (M8 x 21mm O.D.)	82100000
15	Screw (M10 x 30mm L)	81505
17	Vise (cast iron)	050B0009
18	Vise Jaw	130B0015
19	Vise Jaw Washer	AFB8B037
20	Screw (M12)	81110133
21	Vise Jaw Washer	AFB8B037
22	Screw (M12)	81110133
23	Roll Pin, M8 5927	81132081
24	Lever Bushing	AFB80032
25	Quick Lock Vise Lever	AGB80031
26	Bearing AX 3047 + CP 3047	84500001
27	Quick Lock Vise Washer	AFB80033
28	Vise Handwheel (Ø18mm)	47100000
29	Elastic Pin (Ø5mm)	82504189
30	Washer (M8 x 21mm O.D.)	82100000
31	Screw (M8-1.25 x 20mm L)	80521
35	Quick Lock Vise Screw	D50B0100
36	Quick Lock Vise Spring	AFB80035
37	Burr-free Transverse Plate	302962
38	Burr-free Plate	302962
39	Roll Pin, M8 5927	81132081
41	Tank Cover Filter	AFB80044
42	Screw (M6 x 12mm L, coarse)	80625
43	Bar Stop Rod	AFC10047
46	Bar Stop	ANC10046
49	Tank Cover Gasket	ANB80042
50	Ring SEEGER Ø42mm	82610000
51	Complete Assembly 51, 52, 53	ANB80041
52	Complete Assembly 51, 52, 53	ANB80041



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<u>ltem</u>	Part Name	Part No.
53	Complete Assembly 51, 52, 53	ANB80041
54	Washer (M8 x 21mm O.D.)	82100000
55	Flow Valve	88600000
56	Coolant Hose	69102002
57	Oiler (Ø8mm)	82901005
58	Spring Tie Rod	303341
59	Head Return Spring	AFC10021
60	Hex Nut (M12 x 1.75)	301134
61	Screw (TCCE M12)	81110133
62	Head	302858
63	Sight Glass	88302002A
64	Oil Plug	88302002
65	Oil Plug	88302002
66	Screw (M8-1.25 x 20mm)	80521
67	Hinge Pin	AFB80013
68	Hinge Pin Washer	D80C0083
69	Hinge Pin Bushing	AFB80014
70	Roll Pin, M8 5927	81132081
71	Hex Nut (M8-1.25)	81573
72	Hex Nut (M16)	81600016
73	Head Lever	120C0004
74	Handgrip	44600001
75	Ring Nut (M25-1.5)	81700025
76	Worm Wheel	ABB81005
77	Oil Seal (35x47x7mm)	302849
78	Blade Shaft	060C0009
79	Blade Shaft Flange Stakes	AFB8B007
81	Blade Flange	300977
82	Socket Cap Screw (M12-1.75 x 35mm)	S1110136
83	Fixed Blade Guard	160C0020
86	Coolant Nozzle	AFB80055
87	Coolant Hose	69102002
88	Cap Screw (M6-1.0 x 20mm)	64179
89	Mobile Blade Guard	AHB80051
90	Ring SEEGER Ø60mm E	82600000
93	Tie-rod Support	AFB90087
94	Washer (M8 x 21mm O.D.)	82100000
95	Socket Cap Screw (M8-1.25 x 20mm)	80521
96	Tie-rod Mobile Guard	302908
97	Socket Cap Screw (M8-1.25 x 20mm)	80521
98	Washer (M8 x 21mm O.D.)	82100000
99	Bearing 6301	84101027
100	Ring Nut (M17-1.0)	303053
101	Worm Screw	AFA5B048
102	Worm Screw Spacer	080C0004





<u>Item</u>	Part Name	Part No.
103	Ring SEEGER Ø42mm I	82610000
104	Bearing 3204	302901
105	Ring (DPSM 25x40x7mm)	86001049
106	Head Gasket	ANC10002
107	Mobile Front Flange	AGC20004
116	Rear Motor Flange	N/A
119	Bearing 6205 2RS	80673
120	Ring SEEGER Ø25mm E	N/A
121	Motor Fan	74310007-B
122	Cap Screw (M4)	81701
123	Fan Cover	AHC20006
124	Bearing 609	84101016
125	Pump Connection Box	AG190044
127	Cap Screw (M6-1.0 x 20mm)	64179
128	Coolant Pump	88141000
129	Washer (M6)	43631
130	Cap Screw (M6 x 12mm L)	80625
-	Motor 3 Phase CE	74320127
-	Motor Single Phase CE	74320122-1
140	Auxiliary Relay	72300000
141	Remote Control Switch	301462
142	Fuse Holder	73142005
143	Transformer 30VA	73327011
144	Socket Connector	73600005
145	Plug Connector	73600052
146	Switch, 2 speed CE	70221013
147	Reset Push Button	716812
148	Emergency Push Button	716538
149	Electrical Box	230E0017
-	Pneumatic Vise Kit	AAL3100L
-	Pneumatic Vise Cylinder	200B0003
-	Pneumatic Vise Seals Kit	86045005
-	Single Phase 1 Speed SW	70201011
-	Run Capacitor	302020

Please contact factory for current prices.

ORDERING INFORMATION

Parts are available for direct purchase from Dake or through a distributor. When placing a parts order, you will need to provide the part number, name of part, and model number. All parts shipped F.O.B. Factory in Grand Haven, MI.



DEACTIVATING THE MACHINE

If the machine is not going to be in use for a long period of time it is recommended that you do the following:

- 1. Unplug machine.
- 2. Release the arch return spring.
- 3. Empty coolant tank.
- 4. Carefully clean and grease machine.
- 5. If necessary cover the machine.

DISMANTLING THE MACHINE

If this machine is permanently demolished and/or scrapped, divide the material to be disposed of and dispose of them in accordance to local disposal laws. This includes raw materials such as metals, electrical components, and special waste such as old oils.

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