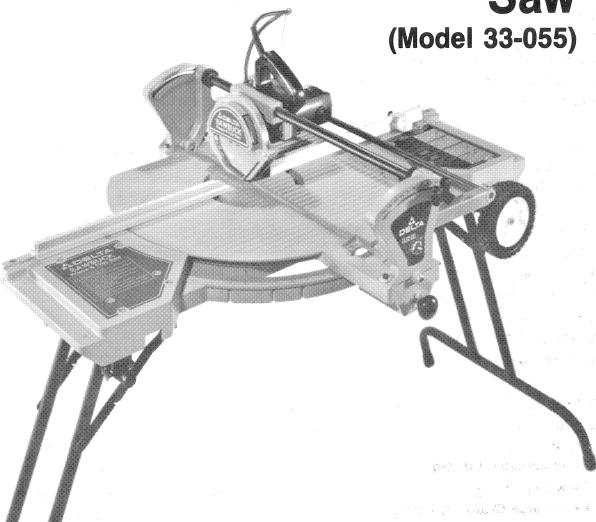
Deluxe Sawbuck Frame & Trim Saw



DATED 1-4-93

Part No. 422-32-651-0009 ©Delta International Machinery Corp. 1993



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SAFETY RULES

As with all machinery there are certain hazards involved with operation and use of the machine. Using the machine with respect and caution will considerably lessen the possibility of personal injury. However, if normal safety precautions are overlooked or ignored, personal injury to the operator may result.

This machine was designed for certain applications only. Delta Machinery strongly recommends that this machine NOT be modified and/or used for any application other than for which it was designed. If you have any questions relative to its application DO NOT use the machine until you have written Delta Machinery and we have advised you.

DELTA INTERNATIONAL MACHINERY CORP.
MANAGER OF TECHNICAL SERVICES
246 ALPHA DRIVE
PITTSBURGH, PENNSYLVANIA 15238
(IN CANADA: 644 IMPERIAL ROAD, GUELPH, ONTARIO N1H 6M7)

WARNING: FAILURE TO FOLLOW THESE RULES MAY RESULT IN SERIOUS PERSONAL INJURY

- 1. FOR YOUR OWN SAFETY, READ INSTRUCTION MANUAL BEFORE OPERATING THE TOOL. Learn the tool's application and limitations as well as the specific hazards peculiar to it.
- 2. KEEP GUARDS IN PLACE and in working order.
- 3. ALWAYS WEAR EYE PROTECTION.
- 4. GROUND ALL TOOLS. If tool is equipped with threeprong plug, it should be plugged into a three-hole electrical receptacle. If an adapter is used to accommodate a two-prong receptacle, the adapter lug must be attached to a known ground. Never remove the third prong.
- 5. REMOVE ADJUSTING KEYS AND WRENCHES. Form habit of checking to see that keys and adjusting wrenches are removed from tool before turning it "on."
- 6. KEEP WORK AREA CLEAN. Cluttered areas and benches invite accidents.
- 7. DON'T USE IN DANGEROUS ENVIRONMENT. Don't use power tools in damp or wet locations, or expose them to rain. Keep work area well-lighted.
- **8. KEEP CHILDREN AND VISITORS AWAY.** All children and visitors should be kept a safe distance from work area.
- **9. MAKE WORKSHOP CHILDPROOF** with padlocks, master switches, or by removing starter keys.
- **10. DON'T FORCE TOOL.** It will do the job better and be safer at the rate for which it was designed.
- **11. USE RIGHT TOOL.** Don't force tool or attachment to do a job for which it was not designed.
- **12. WEAR PROPER APPAREL.** No loose clothing, gloves, neckties, rings, bracelets, or other jewelry to get caught in moving parts. Nonslip foot wear is recommended. Wear protective hair covering to contain long hair.
- 13. ALWAYS USE SAFETY GLASSES. Wear safety glasses (must comply with ANSI Z87.1). Everyday eyeglasses only have impact resistant lenses; they are not safety glasses. Also use face or dust mask if cutting operation is dusty.
- **14. SECURE WORK.** Use clamps or a vise to hold work when practical. It's safer than using your hand and frees both hands to operate tool.

- 15. DON'T OVERREACH. Keep proper footing and balance at all times.
- **16. MAINTAIN TOOLS IN TOP CONDITION.** Keep tools sharp and clean for best and safest performance. Follow instructions for lubricating and changing accessories.
- 17. **DISCONNECT TOOLS** before servicing and when changing accessories such as blades, bits, cutters, etc.
- **18. USE RECOMMENDED ACCESSORIES.** The use of improper accessories may cause hazards.
- **19. AVOID ACCIDENTAL STARTING.** Make sure switch is in "OFF" position before plugging in power cord.
- **20. NEVER STAND ON TOOL.** Serious injury could occur if the tool is tipped or if the cutting tool is accidentally contacted.
- 21. CHECK DAMAGED PARTS. Before further use of the tool, a guard or other part that is damaged should be carefully checked to ensure that it will operate properly and perform its intended function check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced.
- **22. DIRECTION OF FEED.** Feed work into a blade or cutter against the direction of rotation of the blade or cutter only.
- 23. NEVER LEAVE TOOL RUNNING UNATTENDED. TURN POWER OFF. Don't leave tool until it comes to a complete stop.
- 24. DRUGS, ALCOHOL, MEDICATION. Do not operate tool while under the influence of drug, alcohol or any medication.
- 25. MAKE SURE TOOL IS DISCONNECTED FROM POWER SUPPLY while motor is being mounted, connected or reconnected.
- **26. WARNING:** The dust generated by certain woods and wood products can be injurious to your health. Always operate machinery in well ventilated areas and provide for proper dust removal. Use wood dust collection systems whenever possible.

ADDITIONAL SAFETY RULES FOR THE SAWBUCK FRAME AND TRIM SAW

- 1. WARNING: USE ONLY CROSS-CUTTING SAW BLADES. WHEN USING CARBIDE TIPPED BLADES, MAKE SURE THEY HAVE A NEGATIVE HOOK ANGLE. DO NOT USE BLADES WITH DEEP GULLETS AS THEY CAN DEFLECT AND CONTACT GUARD.
- 2. ALWAYS use blade guard for thru-sawing.
- 3. ALWAYS use the upper blade guard when dadoing.
- 4. REMOUNT lower blade guard after completing dado operation.
- 5. **KEEP** hands out of path of saw blade.
- 6. NEVER reach behind or around the cutting tool with either hand for any reason.
- 7. ALWAYS support work firmly against fence and secure with clamps when possible.
- **8.** WHEN cutting workpieces shorter than 10" in length, an auxiliary fence should be clamped to the complete length of both machine fences and used.
- 9. PROVIDE adequate support to the sides of the saw table when cutting extra long workpieces.
- 10. RETURN cuttinghead to the full rear position after each cut.
- 11. AVOID awkward operations and hand positions where a sudden slip could cause your hand to move into the cutting tool.
- 12. DISCONNECT machine from power source before making repairs or adjustments.
- 13. DO NOT operate while under the influence of drugs, alcohol or medication.

UNPACKING

The Sawbuck Frame and Trim Saw is shipped in one carton. If you purchased the accessory 33-053 Leg and Wheel Kit, it is shipped in a separate carton. Carefully unpack and separate all loose items in the cartons and proceed with assembly and operating instructions.

ASSEMBLY INSTRUCTIONS

WARNING: MAKE SURE THE SAW IS DISCONNECTED FROM THE POWER SOURCE DURING ASSEMBLY.

ASSEMBLING ACCESSORY 33-053 LEG AND WHEEL KIT

- 1. If you purchased the accessory 33-053 leg and wheel kit for your Sawbuck Frame and Trim Saw they should be assembled to the saw as follows:
- 2. Tighten cuttinghead lock knob (P) Fig. 2.

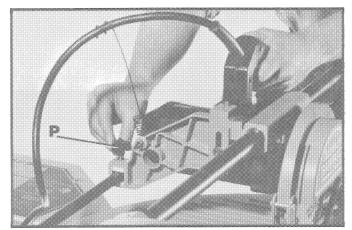


Fig. 2

3. Turn the saw upside down on a supporting surface, such as two sawhorses, and assemble the four outside leg brackets (A) Fig. 3, to the bottom of the saw using the eight 2" long allen screws (B), flat washers (C), lockwashers (D) and hex nuts (E), as shown.

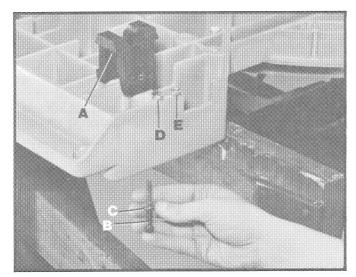


Fig. 3

4. Fig. 4, illustrates the four outside leg brackets (A) assembled to the bottom of the saw.

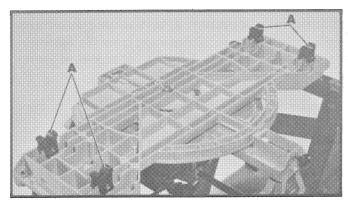


Fig. 4

CUTTINGHEAD LOCK KNOB

A cuttinghead lock knob (A) Fig. 29, is provided to lock the cuttinghead to the rails when the saw is not in use or when the saw is being transported. When operating the saw, the cuttinghead lock knob (A) should be loosened only enough to permit the cuttinghead to slide freely on the rails. **NOTE:** Excessive loosening of the cuttinghead lock knob (A) may affect cutting accuracy.

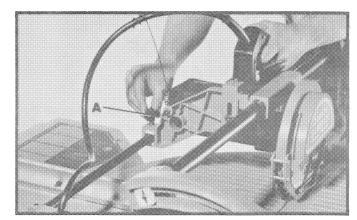


Fig. 29

ADJUSTING AND ALIGNING FENCES

Both the right and left fences are provided with a scale to determine exactly how far the stock you are cutting is away from the saw blade. To check and adjust the fences, proceed as follows:

MAKE CERTAIN SAW IS DISCONNECTED FROM POWER SOURCE.

- 1. Using a tape, place one end of the tape against the saw blade and extend the tape out along the fence, as shown in Fig. 30. Check to see if the measurements on the tape agree with the measurements on the fence scale (A).
- 2. If an adjustment is necessary, loosen the three screws (two of which are shown at (B) Fig. 30), that attach the fence to the fixed and rotating tables, and slide the fence until the measurement lines are the same on both the tape and the fence scale.
- 3. Check and adjust the right hand fence in the same manner.
- 4. Using a straight edge (such as a level), place the straight edge against the front surfaces of both fences and move the fences against the straight edge to make certain they are in line with each other. Then tighten the six screws that hold the fences to the table, two of which are shown at (B) Fig. 30.

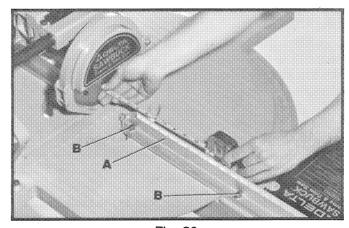


Fig. 30

LEVELING ROTATING TABLE TO FIXED TABLE

The rotating table and fixed table were aligned at the factory prior to shipment and should need no adjustment. However, due to rough handling and extended use it is possible the tables may require a slight adjustment. To check and level the tables if necessary, proceed as follows:

- 1. If you did not purchase your Sawbuck with the accessory 33-053 leg and wheel kit, place the Sawbuck Frame and Trim Saw on a supporting surface such as two sawhorses.
- 2. Remove both fences from the table.
- 3. Using a straight edge (A) Fig. 31, check to see if the top surface of the rotating table (B) is level with the top surface of the fixed table (C) at the rear position as shown. **NOTE:** There is a five-degree bevel on the edges of the fixed and rotating tables as shown at (D).
- 4. If an adjustment is necessary, loosen two screws (H) Fig. 32, and make sure they are not contacting top surface (J) of fixed table.
- 5. Turn the rear adjustment screw (G) Fig. 33, until the rotating and fixed tables are level with each other as shown in Fig. 31.
- 6. Check opposite end of both tables at the rear position and adjust in the same manner if necessary.
- 7. Using a straight edge (A) Fig. 34, check to see if the top surface of the rotating table (B) is level with the top surface of the fixed table (C) at the front position as shown.

 NOTE: There is a five-degree bevel on the edges of the fixed and rotating tables as shown at (F).
- 8. If an adjustment is necessary turn the front adjusting screw (E) Fig. 33, until the tables are level with each other as shown in Fig. 34.
- 9. Check the opposite end of both tables at the front position and adjust in the same manner if necessary.
- 10. Turn two screws (H) Fig. 32 until they just contact top surface of fixed table.
- 11. Loosen lock knob (N) Fig. 32, and slowly rotate track arm (P) 45 degrees right and left to make certain the rotating table moves freely without binding. If an adjustment is necessary, loosen two screws (H) Fig. 32, until they are just above and not contacting the fixed table surface.
- 12. After leveling the tables, check the table retaining nut (M) Fig. 35, on the underside of the fixed table. The nut (M) should **JUST CONTACT** the brass bushing (R). **IMPORTANT: DO NOT OVERLY TIGHTEN NUT (M).**
- 13. Reassemble both fences to the table and make certain they are properly aligned as illustrated in section "ADJUSTING AND ALIGNING FENCES."

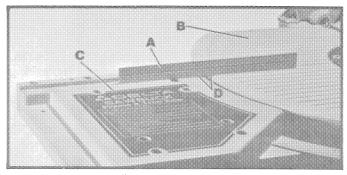


Fig. 31

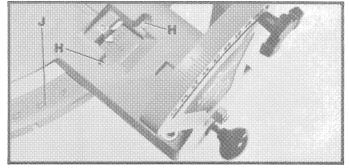


Fig. 32

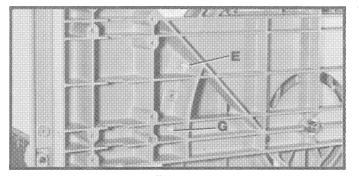


Fig. 33

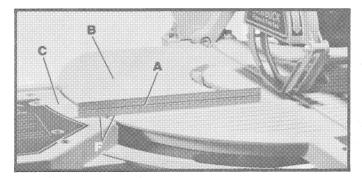


Fig. 34

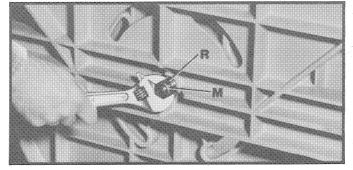


Fig. 35

REMOVING "HEELING" IN SAW CUT

Even though the saw blade travel may be perfectly aligned at 90 degrees to the fence, the blade itself may not be at 90 degrees or square with the fence. This condition is known as "heeling."

To check and adjust, proceed as follows:

- 1. Make sure the track arm is indexed at the "0" degree positive stop and tighten arm lock knob.
- 2. Place a square against the fence and check to see if the fence is at 90 degrees to edge of blade slot of rotating table. If it is not at 90 degrees, adjust fence accordingly.
- 3. Place a square (A) Fig. 36, against the top portion of the fence with the other end of the square against the saw blade, as shown, and check to see if the blade is at 90 degrees to the fence.

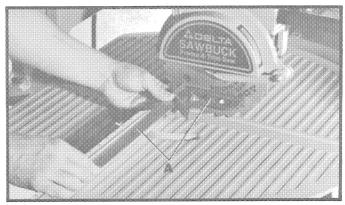


Fig. 36

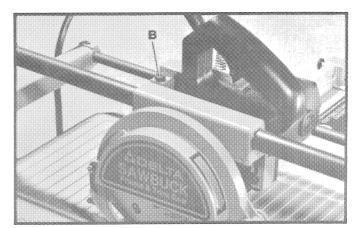
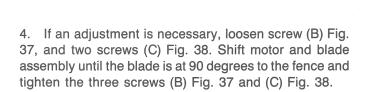


Fig. 37



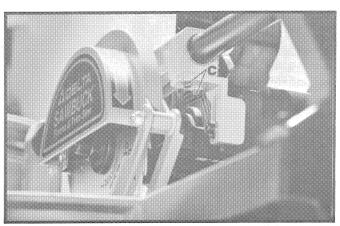


Fig. 38

ADJUSTING HEIGHT OF SAW BLADE

The bottom of the saw blade must ride in slot (A) Fig. 39, and be below the top surface of the rotating table to ensure that the blade cuts completely through the wood. The blade, however, must not come into contact with the bottom of the slot (A). If it becomes necessary to raise or lower the blade (when using different size blades or performing dado cutting), proceed as follows:

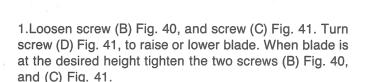




Fig. 39

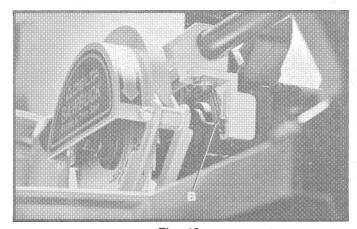


Fig. 40

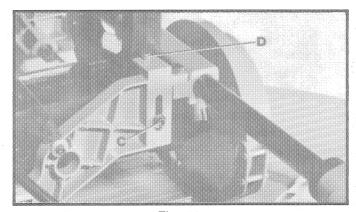


Fig. 41

CHANGING SAW BLADE

WARNING: USE ONLY CROSS-CUTTING SAW BLADES. WHEN USING CARBIDE TIPPED BLADES, MAKE SURE THEY HAVE A NEGATIVE HOOK ANGLE. DO NOT USE BLADES WITH DEEP GULLETS AS THEY CAN DEFLECT AND CONTACT GUARD.

- 1. MAKE CERTAIN SAW IS DISCONNECTED FROM THE POWER SOURCE.
- 2. Remove screw and lockwasher (A) Fig. 42, nut on threaded end of screw (A) and blade guard retainer bracket.

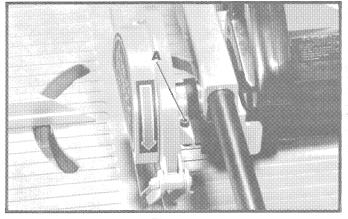


Fig. 42

- 3. Raise blade guard (B) Fig. 43, and place it on the table in front of saw blade as shown. Push in arbor lock (C) Fig. 43, and remove arbor nut (D) and blade flange (E), using wrench (G). Turn wrench clockwise to remove arbor nut.
- 4. Pull cuttinghead assembly (H) Fig. 44, with blade guard (B) forward and remove blade (F).
- 5. Holding blade guard (B) Fig. 44, up, with leaf guards (J) resting on the table, place the new saw blade (F) between leaf guards (J) and onto arbor (K). **IMPORTANT:** Blade teeth must be pointing down toward the front of the saw table as shown in Fig. 44.
- 6. Move cuttinghead assembly (H) Fig. 44, with leaf guards (J) and blade guard (B) to center of track arm (L) as shown in Fig. 43. Assemble outside blade flange (E) and arbor nut (D) to arbor shaft. Push in arbor lock (C) Fig. 43, and tighten arbor nut (D) with wrench (G). Turn wrench counterclockwise to tighten arbor nut.
- 7. Reassemble blade guard (B) Fig. 43, by following STEPS 6, 7, 8, and 9 in Section "ASSEMBLING SAW BLADE" in instruction manual.

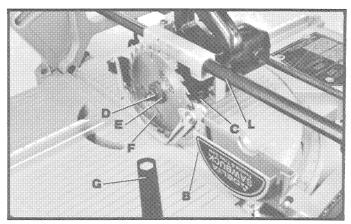


Fig. 43

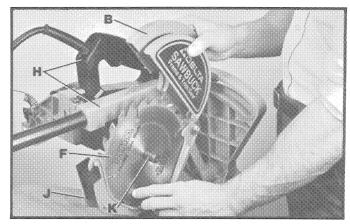


Fig. 44

OPERATION

On all cutting operations the operator must always be conscious of where his hands are; that they are clear of the blade and holding the workpiece firmly against the fence. Also, when the cut is completed release the switch trigger immediately and return the cuttinghead to the rear of the track arm.

CROSS CUTTING

Cross cutting consists of supporting the workpiece against the fence and pulling the saw blade through the material at right angles to the fence, as shown in Fig. 45.

When cross cutting the track arm should be indexed at the "0" degree positive stop and the track arm clamp knob tightened. The saw blade is to be behind the fence and the workpiece placed on the table up against the fence. While holding the workpiece against the fence with your left hand, pull the saw blade across the work just far enough to cut through the work. Release the trigger switch and return the cuttinghead to the rear position on the track arm.

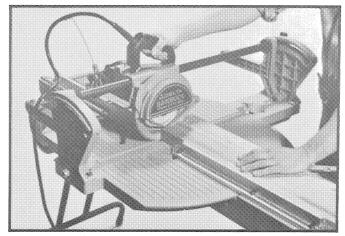


Fig. 45

MITER CUTTING

Miter cutting is similar to cross cutting with the exception that the workpiece is cut off at an angle (up to 47 degrees right or left) rather than being cut off square. The settings and operation are performed in the same manner as cross-cutting. The track arm is first positioned to the desired angle on the miter scale before it is locked in place. Fig. 46, illustrates a typical miter cutting operation.

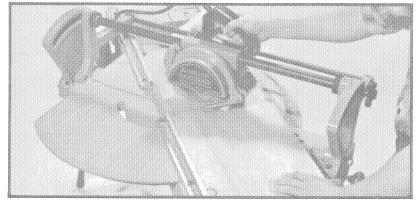


Fig. 46

BEVEL CUTTING

Bevel cutting is similar to cross cutting in that the track arm is indexed at the "0" degree positive stop on the miter scale. The cuttinghead, however, is tilted for a bevel cut at any angle between 0 and 45 degrees to the left. Fig. 47, illustrates a typical bevel cutting operation.

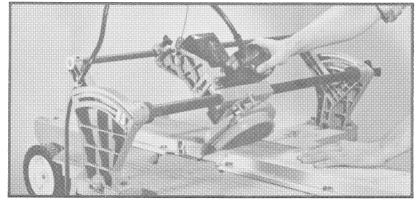


Fig. 47

COMPOUND MITER/BEVEL CUTTING

Compound miter/bevel cutting is performed in the same manner as miter cutting except the saw blade is also tilted to cut a bevel. Fig. 48, illustrates a compound miter/bevel cutting operation being performed on your saw.

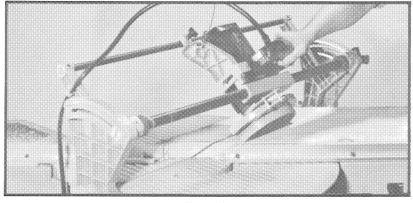


Fig. 48

CUTTING CROWN MOULDING

One of the unique features of your saw is the ease of cutting crown mouldings. The following is an example of cutting both inside and outside corners on 52/38 degree wall angle crown moulding. **NOTE:** When cutting 45 degree wall angle crown moulding the following procedure for inside and outside corners is the same with the exception that the bevel position will always be at 30 degrees and the miter position will be 34-1/4 degrees to the right or left.

- 1. Set the track arm to the 31-5/8 degree right miter position, as shown in Fig. 49. A positive stop is provided to set the track arm at this angle quickly. Tilt the saw blade to the 33-7/8 degree bevel position. An indicator mark is provided on the bevel scale to find this angle quickly.
- 2. Place the crown moulding on the saw table with the **ceiling edge** of the moulding against the fence, as shown in Fig. 49, and make the cut. The piece of crown moulding used for the outside corner will always be on the right hand side of the blade, as shown at (A) Fig. 49. The piece of crown moulding used for the inside corner will always be on the left side of the blade, as shown at (B) Fig. 49.
- 3. To make the matching halves of the inside and outside corners simply rotate the track arm to the 31-5/8 degree left miter position, as shown in Fig. 50. A positive stop is provided to set the track arm at this angle quickly. The saw blade is already tilted to 33-7/8 degree angle from the previous cut.
- 4. Place the crown moulding on the saw table with the wall edge of the crown moulding against the fence, as shown in Fig. 50, and make the cut. Again, the piece of crown moulding used for the outside corner will always be on the right side of the blade, as shown at (C) Fig. 50. The piece of crown moulding used for the inside corner will always be on the left side of the blade, as shown at (D) Fig. 50.
- 5. Fig. 51, illustrates the two outside corner pieces; (A) being the piece cut at (A) Fig. 49, and (C) being the piece cut at (C) Fig. 50.
- 6. Fig. 52, illustrates the two inside corner pieces; (B) being the piece cut at (B) Fig. 49, and (D) being the piece cut at (D) Fig. 50.

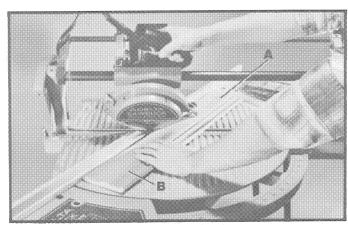


Fig. 49

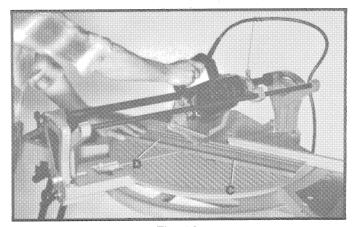


Fig. 50

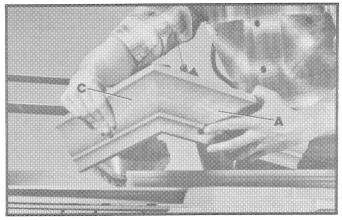


Fig. 51

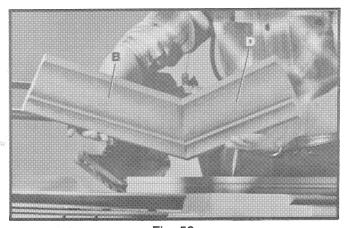


Fig. 52

CUTTING EXTRA LARGE CROWN MOULDING

Your new Sawbuck Frame and Trim Saw has the capacity to cut extra large crown moulding, as shown in Fig. 53. The method used for cutting this extra large moulding is the same method explained in the previous section CUTTING CROWN MOULDINGS.

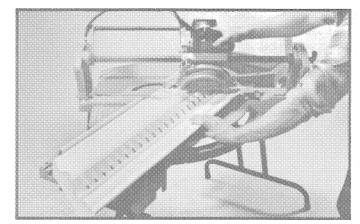
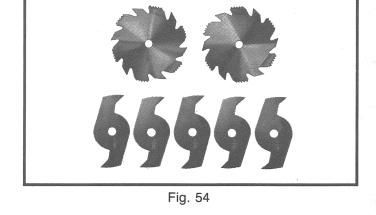


Fig. 53

DADO CUTTING

Dadoing is cutting a rabbet or wide groove into the work. Most dado head sets are made up of two outside saws and four or five inside cutters, as shown in Fig. 54. Various combinations of saws and cutters are used to cut grooves from 1/8" to 13/16" wide for use in shelving, making joints, tenoning, grooving, etc. The cutters are heavily swaged and must be arranged so that this heavy portion falls in the gullets of the outside saws, as shown in Fig. 55. The saw and cutter overlap is shown in Fig. 56, (A) being the outside saw, (B) an inside cutter, and (C) a paper washer or washers which can be used as needed to control the exact width of groove. A 1/4" groove is cut by using the two outside saws. The teeth of the saws should be positioned so that the raker on one saw is beside the cutting teeth on the other saw.



NOTE: DO NOT USE WOBBLE-TYPE DADO HEADS ON YOUR SAWBUCK. Use only production type, as shown in Fig. 54.

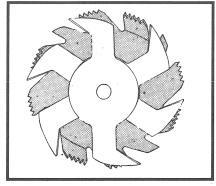


Fig. 55

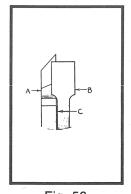


Fig. 56

To set up the Sawbuck for dado cutting, proceed as follows:

- 1. Remove the blade guard and saw blade as explained in the section **CHANGING SAW BLADE**.
- 2. Remove nut and screw (D) Fig. 57, and remove the lower leaf guard (E) from the main guard.

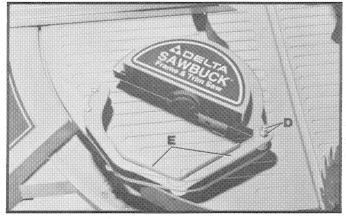


Fig. 57

- 3. Assemble the dado head set (E) Fig. 58, to the saw arbor in the same manner as the saw blade. **NOTE:** When cutting full width dadoes the outside blade flange is not used.
- 4. Reassemble the upper half of the blade guard to the cuttinghead.

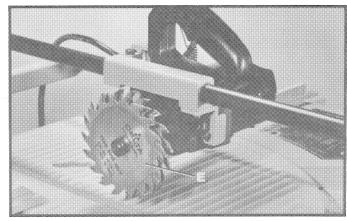


Fig. 58

- 5. Fig. 59, illustrates a typical dado cutting operation being performed on the Sawbuck. NOTE: To adjust for depth of cut, the dado head can be raised or lowered by following the instructions under ADJUSTING HEIGHT OF SAW BLADE. If additional depth is required, the workpiece can be raised by putting scrap pieces of wood between the table and workpiece.
- 6. **NOTE:** Always replace lower leaf guard after dadoing operation is completed.

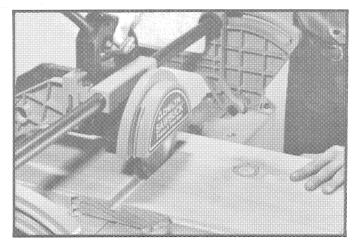


Fig. 59

MAINTENANCE BRUSH INSPECTION AND REPLACEMENT

CAUTION: BEFORE INSPECTING THE BRUSHES, DISCONNECT THE MACHINE FROM THE POWER SOURCE.

Brush life varies. It depends on the load on the motor. Check the brushes after the first 50 hours of use for a new machine or after a new set of brushes has been installed.

After the first check, examine them after about 10 hours of use until such time that replacement is necessary.

The brush holders are located on the motor housing opposite each other. Fig. 60 illustrates one of the brushes removed for inspection. When the carbon on either brush is worn to 3/16" in length or if either spring or shunt wire is burned or damaged in any way, replace both brushes. If the brushes are found to be adequate in length after removing, reinstall them in the same position as removed.

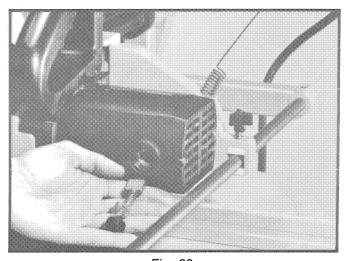


Fig. 60

ACCESSORY 33-052 FENCE EXTENSION

The accessory 33-052 Fence Extension, is available for your Sawbuck and is easily assembled to the end of either fence, as shown in Fig. 61. The support (B) is the same height as the fixed and rotating tables and can be moved anywhere along the length of the extension.



If you purchased your Sawbuck Frame and Trim Saw without the accessory 33-053 Leg and Wheel Kit, the saw is designed to sit on a supporting surface such as two saw horses, as shown in Fig. 62.



When the Sawbuck is used with the accessory 33-053 Leg and Wheel Set, the legs can easily be folded up and the saw can be wheeled from place to place, as shown in Fig. 63.

ACCESSORIES

No. 35-593 Carbide-Tipped Saw Blade. 8" diameter x 48 Triple Chip and Flat Grind Teeth.

No. 33-052 Fence Extension.

No. 33-053 Leg and Wheel Kit.

Carbide-Tipped Dado Head Set. Consisting of two outer blades, (1/8" thick) and four inside chippers (1 - 1/4" thick; 2 - 1/8" thick and 1 - 1/16" thick) in 6" diameter with 5/8" arbor hole. Complete with sturdy wood storage case. Cut grooves from 1/8" to 13/16" wide. Individual replacement blades and chippers also available separately.

		Outer Blades		Inside Chippers		
Cat. No.	Description	1/8" Thk. L.S.	1/8" Thk. R.S.	1/8" Thk.	1/16" Thk.	1/4" Thk.
35-550	6" Dia. w/5/8" Arbor Hole	35-551L	35-551R	35-552	35-553	35-554

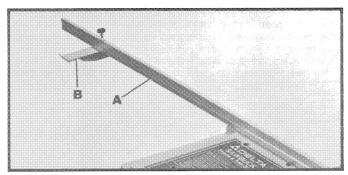


Fig. 61

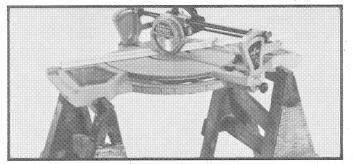


Fig. 62



Fig. 63



No. 34-333 Production Type 6" Dia. Dado Head Set. High quality steel. Consisting of two hollow ground outer blades (1/8" thick) and five inside cutters (four 1/8" thick and one 1/16" thick). With 5/8" arbor hole. Cuts grooves from 1/8" to 13/16" wide. $3\frac{1}{2}$ lbs.

No. 34-334 Economy 6" Dia. Dado Head Set. High quality steel. Consisting of two flat ground outer blades (1/8" thick) and five inside cutters (four 1/8" thick and one 1/16" thick). With 5/8" arbor hole. Cuts grooves from 1/8" to 13/16" wide. 4 lbs.

AUTHORIZED SERVICE STATIONS

In order to promote tool safety, Delta International Machinery Corp. strictly enforces the policy of repairing or replacing any damaged or missing standard safety equipment on machines presented to Delta Authorized Service Centers for service/repairs. Any product which is presented to a Delta Authorized Service Center for repairs which contains missing or damaged standard safety equipment will have that equipment repaired or replaced and the customer will be charged for any such service/repairs. Customers can avoid such charges only if the missing safety component is supplied to the service center at the time of repair.

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Fairbanks 99706 Fairbanks Aero Services, Inc. Box 60590 907-479-6666

ARIZONA Mesa 85204 East Valley Tool & Equipment Service 835 East Southern Avenue, #-602-892-6163

Peoria 85345 Banner Tool Service 8240 W. Jefferson Street 602-486-1629

Phoenix 85014 Glenn's Tool Service 4036 North 13th Way 602-264-6203

Tucson 85719 Western Tool Inc. 702 So. Campbell 602-884-0504

ARKANSAS Ft. Smith 72901 Tool Service Co. 4420 Wheeler Avenu 501-648-3125

Little Rock 72202 Electric Tool Service 1419 West 10th Street 501-374-8180

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City of Industry 91745
Porter-Cable Corporation
1305 John Reed Court
818-333-3566

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Cumberland 21502

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Weslaco 78596 Weslaco Tool Co 316 E. 4th Street

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1773 S 300 W (Rear)
801-485-8200

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Fredericksburg 22404 Fredericksburg Hardware Co., Inc. 513 William Street 703-373-8383

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Newport News 23606 National Tool Supplies

Norfolk 23517 Bryan Electric Co., Inc. 424 West 25th Street 804-625-0378

Norfolk 23502 *Henry Walke Co. 1161 Ingle Side Road 804-855-0502

Southland Power Tool Srv. 1705 Dabney Road 804-257-7348 Richmond 23230 Southland Power

Roanoke 24013 Roanoke Armature Co. 1108½ Street S.E. 703-345-8741 WASHINGTON

206-454-7627 Bellingham 98225 Pro Tool of Bellingham 300 Ohio Street 206-733-7343

Bellevue 98005
*Eastside Saw & Sales
12880 Bel Red Road

Spokane 99202 Spokane Power E. 801 Trent Av 509-489-4202

Tacoma 98424 Tap Power Tool Service 1401 52nd Avenue, East 206-922-1803

Yakima 98901 Cooper Electric Motor Service 205 S. 4th Avenue 509-452-9550

WEST VIRGINIA Huntington 25701 Lawter Electric Motor Co 202 Adams Avenue 304-522-8297

Wheeling 26003 Kennedy Hardware 3300 McCulloch Street 304-233-3600

WISCONSIN Green Bay 54301 Power Tool Service 310 N. Webster Ave P.O. Box 1343

414-437-2594 LaCrosse 54603

A-Line Machine Tool Co. 800 Monitor St. 608-785-1515 Madison 53713 Electric Motors Unlimited 1000 Jonathan Drive 608-271-2311

Milwaukee 53222 Wisconsin Power Tool Inc. 10700 Burleigh Street 414-774-3650

Oshkosh 54901 *Kitz & Pfeil Ha 427 North Main 414-236-3340

Wausau 54401

WYOMING

PUERTO RICO
Sierra Bayamon 00619
B & M Electric Tool
Repair Center
Calle 49, Bloque 51
Casa 27 Avenue West Main
809-787-2287 PUERTO RICO

CANADA Alberta Calgary T2H 2L7 #10 6320 11th St. S.E. 403-255-3530

604-420-0102 Winnipeg R3H 0H2 1699 Dublin Avenue 204-633-9259

Ontario Mississauga L4V 1J2 6463 Northam Drive 416-677-5330

Guelph N1H 6M7 644 Imperial Road 519-836-2840

Ottawa K2A 3X2 851 Richmond Road 613-728-1124 Quebec St. Laurent (Montreal) H4N 1W2 523 Rue Deslauriers

514-336-8772 Ste. Foy G1N 4L5 Suite 202 2202 Rue Lavoisier 418-681-7305

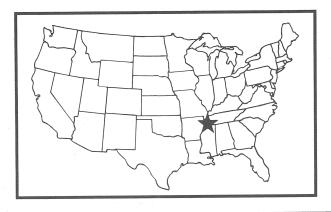


PARTS, SERVICE OR WARRANTY ASSISTANCE

All Delta Machines and accessories are manufactured to high quality standards and are serviced by a network of factory service centers and authorized service stations listed in your owner's manual. To obtain additional information regarding your Delta quality product or to obtain parts, service or warranty assistance, please call or fax Delta's toll-free 'hotline' number.

Delta maintains a modern, efficient Parts Distribution Center, maintaining an inventory of over 15,000 parts located in Memphis, Tennessee.

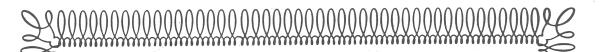
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