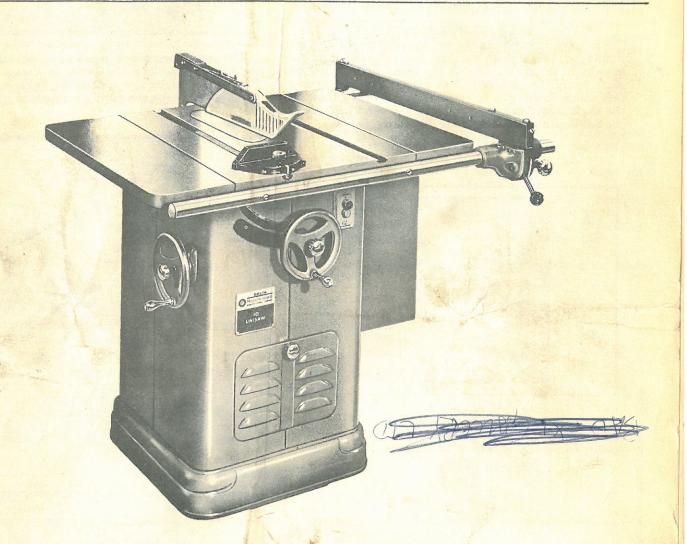


### **ROCKWELL 10" UNISAW**

Operating and Maintenance Instructions



### INTRODUCTION

The saw you have just purchased is a quality-built machine, capable of dependable, precision performance throughout its lifetime. In order to take full advantage of these capabilities, you should thoroughly understand the construction and assembly of the saw and the proper technique for operating it. Therefore, we suggest you read this manual before assembling the saw and also that you save it for future reference.

It is well to assemble the saw completely, immediately upon unpacking, and care should be taken that no small parts remain in the wrapping. The handwheels and lock knobs are disassembled from the machine to reduce the size of the crate. The motor is packed in a separate carton for convenience in shipping and we suggest that you assemble the motor first in the following manner.

The Tilting Arbor Circular Saw comes packed with the table assembled to the cabinet. The Miter Gage, Rip Fence, Guide Rails and Miscellaneous parts are packed in a separate carton. The saw blade is packed in an envelope which is fastened to the table top packing. It is well to assemble the saw completely, immediately upon unpacking, and care should be taken that no small parts remain in the wrapping. The handwheels and lock knobs are disassembled from the machine to reduce the size of the crate. The motor is packed in a separate carton for convenience in shipping and we suggest that you assemble the motor first in the following manner.

### INSTALLING MOTOR

Fasten the motor pulley on the motor shaft. Care should be taken that the key fits properly into the keyway of the pulley so that the pulley slides onto the shaft freely. Do not drive the pulley in place because this makes it difficult to remove, and a heavy blow on the shaft may destroy the smoothly ground surfaces of the ball bearings, causing noise or bearing failure.

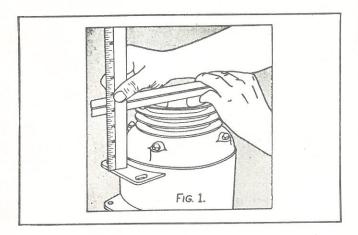


Figure 1 shows the proper position of the motor pulley on the shaft, 3% inches from the outer face of the pulley to the top of the ear on the motor frame.

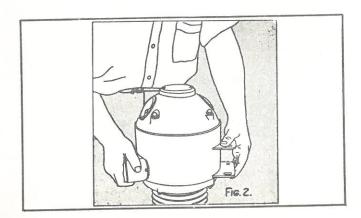
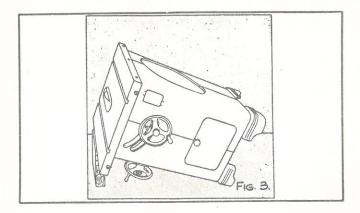
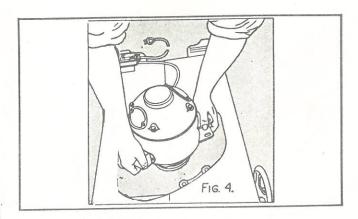


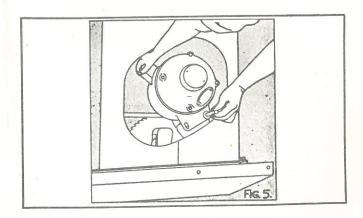
Figure 2 shows the easiest method of holding the motor for assembly into the cabinet.



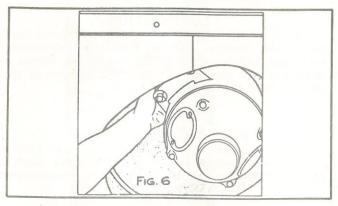
The most convenient position in which to have the cabinet for installing the motor is shown in Figure 3. Put a block under the edge of the table approximately 10" high to make the tilting handwheel clear the floor.



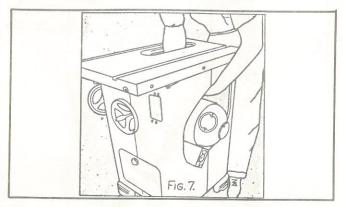
Hold the motor as shown in Figure 2, lower it into cabinet as shown in Figure 4 by swinging it in line with the hole in the cabinet, to allow hands to clear. After motor is lowered to proper position, swing to make ears straddle motor bracket. The best position for the motor bracket is that which it has when the arbor is adjusted halfway between the high and low position.



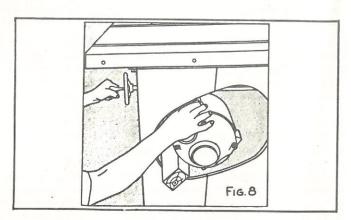
After the ears on the motor frame are engaged with the motor bracket, it is possible to hold the motor in position with the right hand only. This leaves the left hand free to insert motor pivot pin, Figure 5.



When the pivot pin is in place with the front washer and cotter pin, tilt the saw arbor up to the highest position which brings the motor to a convenient position for inserting the rear cotter pin as shown in Figure 6.



To make the installation of the belts easier, it is best to take the weight of the motor on a block of wood as shown in Figure 7. Hang all three belts on motor pulley in their respective grooves. Then taking the belt in the groove furthest from the motor and slipping it over the outboard arbor bearing, into the corresponding groove on the arbor pulley, follow the same procedure with the belt in the center groove and finally with the inside belt. Raise the saw arbor until the belts lift the motor from the block, remove block, then lower until the proper belt tension is obtained. The belts should operate fairly loose. Do not hang weight of motor on belts.



After proper belt tension is obtained, insert cap screw as shown in Figure 8 and tighten.

### RIP FENCE GUIDE RAILS

The Rip Fence Guide Rails can next be assembled. The rail with the graduations and rack, is fastened to the front of the table with the graduations up. Slip the screws extending from the rail through the drilled holes on the front flange and fasten with (CF) hexagon nuts. The rear guide rail is fastened to the rear flange of the table, using the spacer (CB) and shouldered screw (CC) screwed into the tapped holes in the rear table flange.

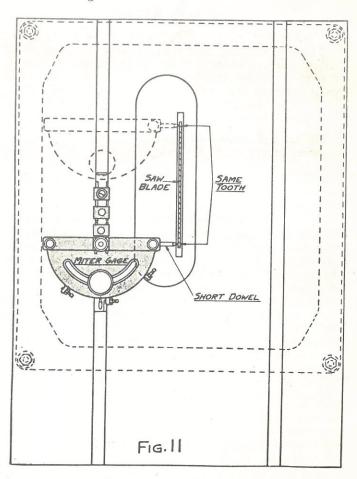
### SAW BLADE

The saw blade is slipped onto the arbor with the teeth pointing toward the front and placed firmly against the arbor flange, after which the clamp flange (Y) is placed against the saw blade. The left hand nut (V) is tightened using the No. 1525 wrench, which is furnished, on the flats behind the arbor flange to prevent the saw arbor from turning, while the nut is being drawn up tight.

### TABLE ADJUSTMENT

While all saws are lined up at the factory, it is best to check before operating, in order to obtain the best results from the saw.

Figure 11 shows a simple method of checking the alignment. Be sure to make the test on the same tooth in both front and rear position. Loosen the four hexagon head cap screws (CH) which hold the table to the top of the gusset of the cabinet, and shift table at front or rear until a position is found which brings the saw in the center of the insert slot and parallel to the miter gage slot. Tighten screws securely to prevent the table from shifting.



NEW JET-LOCK UNISAW RIP FENCE

Rip fence is assembled to saw by sliding front block (CZ) and rear slide block (DG) over end of guide rails. Rear clamp hook (DD) and front clamp shoe are released by raising front clamp lever (CR) as far as it will go

Adjustment of rear clamp hook is made by turning sleeve (CQ). Turning sleeve clockwise will increase tension, turning it counterclockwise will decrease tension. When clamp lever is all the way down, clamping action on front and rear guide rails should be equal. If clamping action on rear guide rail is more or less than clamping action of front guide rail, adjustment is necessary.

Lowering clamp lever slowly, you will notice clamp action on front guide rail first, and as lever is moved downward to its lowest position, clamp action will take

place on rear guide rail.

Rip fence can be used on either side of the saw, the most common location is on the right hand side. To align the rip fence, loosen the two front cap screws (DK), on top of fence body and clamp front shoe only to guide rail. Measure from a tooth on the front of the saw to the rip fence; then, turning saw backwards, measure from the same tooth to the rip fence at the rear of the table slot. Move rear end of fence body to one side or the other until the measurements are alike, then re-tighten cap screws.

Set and tighten the rip fence after adjustment, so that it just touches right hand side of saw blade, then set pointer (CM), on zero mark and tighten it securely.

### RAISING AND LOWERING SAW BLADE

The saw is raised and lowered with the front handwheel. The saw blade is locked at any height by turning the hand knob extending from the front handwheel shaft. Due to the wedge action of this locking device, only a small amount of force is required to lock securely, any added force merely puts unnecessary strain on the locking device.

The stops for raising and lowering are permanently built into the mechanism and no adjustment need

be made.

### TILTING STOP ADJUSTMENT

The saw blade is tilted by turning the handwheel at the left-hand side of the cabinet. Each turn on the handwheel equals approximately one and one-half degrees tilt. The limit stops for tilting are adjustable, and consist of square head set screws (AS) and lock nuts mounted on front trunnion (F) and stopping against lugs on front trunnion bracket (D). In checking, set saw in vertical position, using a steel square. Adjust set screw on right-hand side trunnion to bear against lug and tighten locknut. Check tilt indicator pointer so that it points to zero, adjust if necessary. Tilt saw to 45 degrees, again checking with combination square and adjust stop set screw on left-hand side of trunnion.

TABLE INSERT ADJUSTMENT

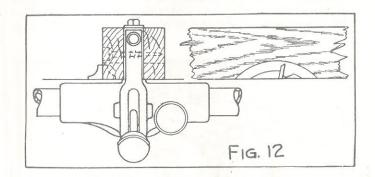
The table insert is adjustable so as to make it come flush with the top of the table. The adjustment is made with the four headless set screws (CK). The metal around these set screws is tensioned to keep the screws from turning, therefore these screws turn with a slight drag.

#### LUBRICATION

The arbor bearings are sealed and lubricated for the life of the bearing, and no additional lubrication is necessary. Lubricate the tilting and raising worms and shaft bearings occasionally with a few drops of oil in order to keep them working freely.

For Cat. #34-450, 1011 Unisaw

Two motors are recommended for this saw. They are 1½ H.P. single phase or 2 H.P. three phase. Both are 3450 R.P.M. The saw blade rotates at approximately



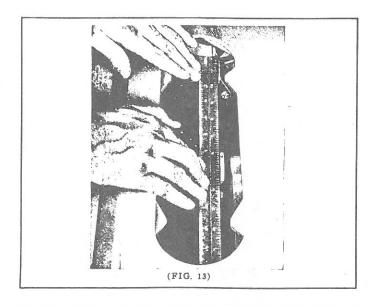
4,000 R.P.M. With a 10 inch blade this gives a cutting speed of approximately 10,000 feet per minute. These speeds are obtained by using a 3½ inch diameter arbor pulley and a 3½ inch diameter motor pulley.

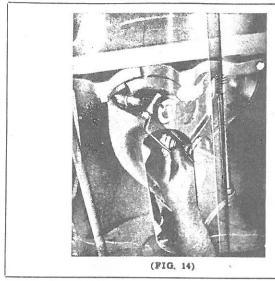
The motor required is of the special totally enclosed type, not depending upon the circulation of cool outside air to prevent excessive heating. An air cooled motor operating in a position such as a saw cabinet is subject to dust, being drawn into the cooling air passages of the motor which would soon clog these passages, and prevent air circulation. This would cause overheating and burning out of a motor. The totally enclosed motors built to operate without air cooling naturally operate at a higher temperature than air cooled motors. A temperature rise of 55 degrees C. is normal for this type of motor and will do no harm even though the motor feels hot to the hand.

SAW BLADE

The No. 1015 blade furnished with the machine is a combination blade, suitable for either ripping or crosscutting, and saves a great deal of time in the general shop, where the amount of ripping and crosscutting is about equal.

It is important that the saw blade be kept sharp at all times, as a dull blade requires from two to five times as much power as a sharp one. It takes only a few minutes to touch up a dull saw with a file, following the original shape of the teeth carefully, and the result is worthwhile in making better work, and saving power.





## MOULDING CUTTER HEAD See PM-1652 which is packed with moulding cutter head.

### EXTENSION TABLES

Cast iron Extension Tables, an accessory, increase the width of the table 16<sup>11</sup> as each is 8 inches wide.

### ARBOR BRACKET ADJUSTMENT

The arbor support bracket is adjusted at the factory so that the face of the saw arbor flange is in line with the face of the splitter support bracket, as shown in Figure 13.

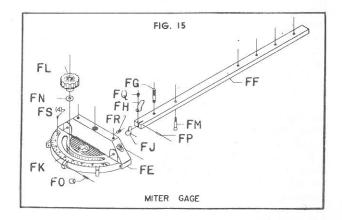
If a misalignment should occur, the arbor bracket can be adjusted as follows:

Tilt the saw blade to 45 degrees and drop the arbor to the lowest position. By removing the saw blade it is possible to make the adjustment through the insert hole in the saw table.

The saw arbor bracket is held in place on the pivot shaft with a key to prevent rotation on the shaft, and a hexagon head cap screw clamping the split hub of the bracket around the shaft. By loosening this cap screw as shown in Figure 14, it is possible to shift the arbor bracket endwise on the shaft to bring it into alignment with the splitter bracket. After proper alignment is made, tighten cap screw securely.

#### ARBOR PULLEYS

The standard arbor pulley furnished with the saw is (Q) which is 3-3/32 inches in diameter and gives a speed of approximately 4000 R.P.M. on the #34-450 Unisaw using a 60 cycle motor. The standard belt furnished is catalog #49-124 on the #34-450 Unisaw. The belts used are matched sets of three (3).



### MITER GAGE

The No. 34-884 Miter Gage, Fig. 15, has a 7 inch face and  $\frac{3}{8} \times \frac{3}{4} \times 18$  inch bar which fits the table slot. It can be set at any angle up to 60 degrees right or left, and has adjustable stops for instantaneous settings at zero and 45 degrees right or left.

To adjust this unit, flip the stop link, (FJ), away from the stop screw at the 90 degree mark. Take a piece of scrap wood and make a trial cut, check the cut with a combination square resetting the gage until the cut is square. Lift the stop link and adjust the special Nylok stop screw, (FO), bringing it against the link. Take another trial cut to recheck the setting. The right and left 45 degree stops should be adjusted in the same manner as described above. From time to time, check the accuracy of the cut by using a combination square.

The tapered pivot screw (FM), holds the miter gage head so the bar can be adjusted to compensate for wear or loosening the head to suit the operator. To do this, loosen the headless set screw, (FR), in the face of the miter gage and adjust the tapered pivot screw to the required tension. Then tighten the headless set screw. Refer to Fig. 15.

Stop rods for the miter gage are available as an eccessory and are used for cutting a number of pieces of a required length.

The tapped holes in the miter gage bar and in the top of the miter gage body are for the No. 865 Clamp attachment which is available as an accessory. This should be used when bevel mitering the ends of wide work, and in other operations where accurate miter or angle cuts are required. This attachment will eliminate creep toward or away from the saw blade and makes the operation safe, since the hands need not come near the blade. Installation or removal require only a few minutes time.

### INSTRUCTIONS FOR INSTALLING

To mount the No. 34-471 splitter guard, proceed as follows: Remove the saw blade and mount splitter bracket post (DR), into rear trunnion, tightening nut (ES) securely. Assemble splitter bracket (EK) to post, and tighten so that vertical face of adjustable bracket (EJ) is parallel to the saw arbor flange, so that both the front and rear clamp screws fit in splitter slot and hole.

Clamp splitter in place both front and rear by tightning hexagon head cap screws (EP). Before using the splitter, be sure to check the alignment. It is necessary that the splitter be aligned perfectly with the blade in order to avoid cramping. It is also important that the rip gage be perfectly parallel to the saw blade and splitter. If any misalignment occurs, make the necessary adjustments to prevent the work from leading away from the rip fence or binding against it. Most splitters are flexible enough to follow the saw cut without difficulty; however the splitter on this guard is made rigid and any slight misalignment will cause difficulty. Therefore, be sure to adjust properly. THIS IS IMPORTANT.

The splitter has four kickback fingers. These fingers can be released at will without the necessity of having the operator's hands come close to the blade. A small hook shaped part extends upward through the guard,

which can be tripped without danger.

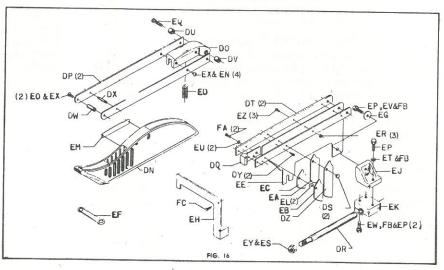
Both the front splitter bracket (AG) Fig. 16, which comes with the Unisaw, and the rear splitter bracket (EJ) are adjustable. The front bracket (AG) is adjusted by loosening the two hexagon head cap screws which hold it to the rear trunnion. Oversize holes in this bracket allow sufficient lateral movement to assure proper adjustment. The rear bracket (EJ) can be shifted laterally on its ways by loosening the one hexagon head cap screw (EP).

When it is intended to remove the entire saw guard assembly from the top of the table, all that is necessary is to first remove the saw table insert, reach down and loosen screw (BD) in bracket (AG) and screw (EP) in rear bracket (EJ). By loosening screw (EP) in bracket (EK), the entire saw guard can be swiveled and lowered back of the saw cabinet onto bracket (EH), which is mounted on cabinet and used as a cradle for holding the guard.

### CAUTION

When setting the stop rods, see that they do not come in contact with the blade when the gage is moved forward. This is a very common cause of damage to saw blades.

SUPER SAFE GUARD A splitter mounted super safe guard, catalog No. 34-471 is available as an accessory for this saw.



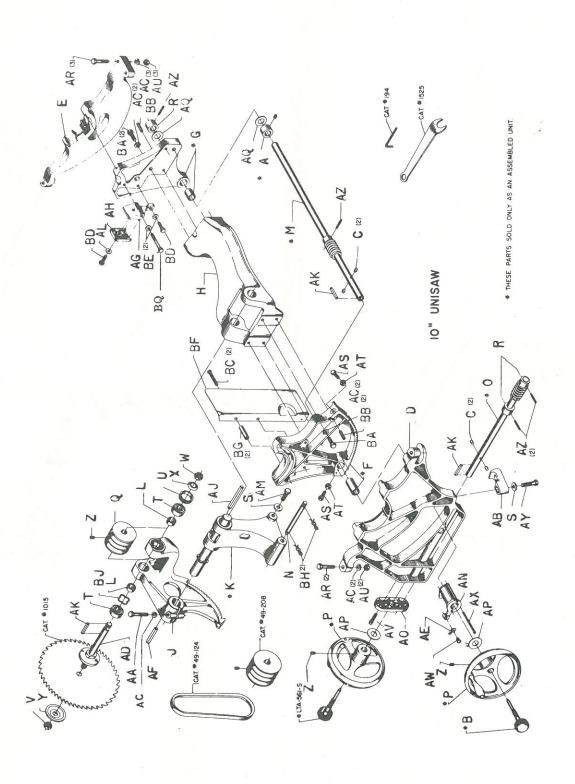


FIG. 18

## PARTS LIST FOR 10" UNISAW

Key Lett		Description	No. Req'd	Key Lette		Description	No Req
		Fig. 17		The second		Fig. 18	
A	434-01-404-000	Collar with set screw	1	BK	432-02-005-5002	Base	
В	422-04-412-500			BL	422-12-091-5001	Table	
C	422-04-074-500			BM	422-04-318-0001	Cabinet	
D	422-04-014-500		1	BN	422-12-403-5001	Door Ass'y.	
E	422-04-014-500	2 Bracket	1	BP	901-06-450-2250	#4 x 3/16 Drive Scr., Cad	1.
F	422-04-395-500		1	*BQ BR	901-01-060-0635 961-04-042-3109	5/16-18 x 2 Hex. Hd. Car	Scr.
G	422-04-395-500	Trunnion with Bearing	1	DA	901-04-042-3109	Spring Catch	
H	422-04-102-5001	Yoke Yoke	1				
J	422-04-314-5003	Bracket with Arbor, Bearings.		BT	904-01-010-1620	11/32 x 11/16 x 1/16 Was	sher
		Pulley and Nuts complete	1	DYY		Cad.	
K	422-04-014-5004		1	BU	904-02-010-1703	5/10 Split Lockwasher (L	ight)
L M	422-04-104-5001			BV BW	902-01-010-1300 901-11-020-0830	5/16-18 Hex Nut	
N	422-04-406-5002 422-04-071-5001	77.		BX	951-02-011-8253	5/16-18 x 1¼ Carriage Bo Scale	olt
0	422-04-406-5001			BY	901-06-110-3000	Scale #6 x ¼ Drive Scr.	
P	930-03-991-3524	THE THE PERSON OF THE PERSON O	2	10000000		" o 31 /4 DIIVE DEL	
Q	926-03-631-7422	Pulley	ī				
R	904-10-031-4509	Collar	2	CD	400 04 104 5000		
S	904-10-031-2097	Washer	2	CB	422-04-104-5009 422-04-112-5007	Spacer	*********
Ū	920-08-040-5344 902-07-020-7176			CD	422-04-055-5002	Screw Guide	**********
v	902-01-200-9848			CE	961-01-010-7462	Plug	
W	902-01-200-9847			CF	902-01-010-1207	38-24 Hex Nut	
X Υ	904-05-010-6664		ī	CG	422-04-055-5003	Guide	
	412-01-103-5004	Flange	1	CH	901-01-060-0680	7/16-20 x 1½ Hex Hd. Ca	p.
Z	901-04-190-0201	5/16-18 x 5/16 Soc. Set Screw	3	CJ	904-10-031-2097	Scr., Cad.	
AA	901-01-060-3102		r.,	CK	901-04-380-4560	Collar Screw	
A 70	100 01 055 5001	Cad.		CL	901-02-010-0551	10-32 x 1/4 Rd. Hd. Mach.	Scr
AB AC	422-04-055-5001 904-02-020-1704	Guide	1	CM	951-01-020-7849	Pointer	0011
AD	422-04-303-5001	% Split Lockwasher (Med.) Arbor Sub Ass'y	10	CN	422-04-071-5005	Pin	
AE	422-04-075-5001	Pointer	1	CO CP	422-04-071-5004	Pin	
AF	927-03-010-2653	Key ¼ x ¼ x 1 15/16	1	CQ	928-01-021-5301 422-04-105-5001	Spring	
AG	422-04-014-5006	Bracket	1	CK	422-04-111-5002	Sleeve Stud	
AH	422-04-027-5001	Plate	1	CS	931-01-020-3607	Ball	
AJ AK	927-03-010-2657 927-03-010-2650	Key ¼ x ¼ x 2 15/16	1	CT	422-04-351-5002	Gear Ass'v	
AL	904-01-010-1620	Key 3/16 x 3/16 x 1% 11/32 x 11/16 x 1/16 Washer	3	CU	904-08-021-4550	Rubber Bushing	
AM	901-01-060-0664	7/16-20 x 1 Hex. Hd. Cap Scr	1	CW	099 01 041 4109	C:	
		Cad.	1		928-01-041-4123 422-04-027-5003	Spring	
AN	422-04-014-5008	Bracket			901-02-010-0569	Clamp Screw	
10	422-04-031-5001	Cover	1		422-04-012-5005	Body	
AP	904-07-010-5569	Washer (Fibre)	2		422-04-042-5002	Eccentric	
A Q A R	904-01-021-3577 901-01-060-0682	Washer (Fibre)	4		422-04-108-5001	Rod	
110	301-01-000-0002	%-24 x 1½ Hex. Hd. Cap Scr. Cad.	F 1	Committee of the commit	422-04-067-5001 422-04-027-0001	Lever	
AS.	901-01-060-0663	5/16-24 x ¾ Hex. Hd. Cap Sc.	0		928-01-041-4118	Clamp Spring	
~~	01 01 000-0000	Cad.	r., 9		905-04-071-4459	Pin	
T	902-01-020-1228	5/16-24 Hex. Jam Nut, Cad.			422-04-010-5002	Block	
1 U	902-01-010-1207	%-24 Hex. Nut	5		901-01-060-0629	5/16-18 x % Hex. Hd. Car	p. Scr. S
AV	901-02-050-0707	5/16-18 x 1 Fil. Hd. Cap Scr.		DJ	904-01-010-1620	11/32 x 11/16 x 1/16 Was	sher,
	Services Names - Services Services	Cad.	. 2	DK :	901-01-060-0677	Cad. 38-24 x ½ Hex. Hd. Cap. S	
1W	901-02-010-0520	5/16-18 x % Rd. Hd. Mach. Scr	1		904-01-010-1615	13/32 x 13/16 x 1/16 Was	er
λX	422-04-112-5005 901-01-060-0681	Screw	2			Cad.	
LI	301-01-000-0081	7/16-20 x 1½ Hex. Hd. Cap Scr	.,	DM .	422-04-343-5002	Fence Ass'y	
Z	905-01-010-2715	Cad.	1			Fig. 16	
A	901-01-060-0659	3/16 x 1½ Spirol Pin	4	DM	100 04 054 5000		
4.4	001-01-000-00099	%-16 x % Hex. Hd. Cap Scr., Cad.	4		122-04-354-5002 122-04-059-0001	Guard with Insert	
В	905-01-010-2734	5/16 v 1 Spinal Dia	4	TO 30	122-04-004-5002	Hinge Bar	
Č	901-02-010-0522	5/16 x 1 Spirol Pin 5/16-18 x 1 1/4 Rd. Hd. Mach. Sex	4		122-04-010-5001	Block	
		Cad.	., 2	DR 4	122-04-089-5003	Shaft	1
D	901-01-060-0608	5/16-18 x 7/8 Hex. Hd. Cap. Scr.,			904-10-041-2054	Bushing	2
		Cad.	. 1		122-04-004-5003	Support	6
E	904-10-031-3810	Collar	2		122-04-079-5002	Bushing	1
F	422-04-036-5001	Deflector	. 1		122-01-017-5003 122-04-104-5006	Bushing	
G	422-04-104-5005	Spacer	2	W	122-04-104-5007	Bushing Spacer	I
H J	422-04-079-5001	Retainer	2	DY 4	22-04-071-5003	Stop	
W.	928-06-020-7382	Spring	1		22-04-047-5001	Finger	

# PARTS LIST FOR 10" UNISAW (Continued)

Key Letter	Part Number	Description	No. Req'd	Key Letter	Part Number		No. leq'o
EA EB	422-04-047-5002 422-04-047-5003	Finger Finger			901-07-261-3237 417-97-075-0002	Stud Pointer	
ĒČ	422-04-047-5004	Finger			422-01-088-0002	Stop	
ED	928-01-020-7387	Spring			951-02-011-7003	Scale	
EE	422-04-086-5002	Splitter			931-02-010-1085	Knob	
EF	955-01-020-0021	Wrench			422-01-112-0001	Tapered Pivot Scr.	
EG	904-01-031-2937	Washer	1	FN 9	904-01-010-1614	9/32 x % x 1/16 Washer	
EH	422-06-089-5001	Support	1	FO S	901-04-121-3615	8-32 x ½ Slotted Headless Set	
EJ	422-06-014-5009	Bracket				Scr. Nylok	
EK	422-06-014-5010	Bracket		FP 9	905-01-010-2729	3/16 x ½ Spirol Pin	
EL	422-04-083-5001	Shim		FQ 9	901-02-051-2879	6-32 x 3/16 Fil. Hd. Mach. Scr.,	
EM	960-02-011-8308	Nameplate				Ni.	
EN	901-02-010-0502	14-20 x 1/4 Rd. Hd. Mach.		FR S	901-04-410-4561	Screw	
		Cad.		FS 9	901-06-450-2253	Drive Screw	
EO	901-02-010-0509	¼-20 x ½ Rd. Hd. Mach. S					
EP	901-01-060-0608	5/16-18 x % Hex. Hd. Cap.	Scr.				
		Cad.			- 1	ACCESSORIES	
EQ	901-02-050-0707	5/16-18 x 1 Fil. Hd. Mach. S	cr.				
J 4	002 04 000 0101	Cad.		#194		5/32" Hex. Soc. Wrench	100
ER	903-01-120-1203	10-32 Hex Nut		#865		Miter Gage Clamp Attachment	
ES	902-01-020-1226	%-18 Hex. Jam Nut	1	#873		Extra Clamp for Miter Gage	
ET	904-02-010-1703	5/16 Lock Washer (Split)	1			Attachment	. 1
EU	904-03-020-1754	3/16 Lock Washer (Int. Too		#1015C	)	10" Dia. Comb. Saw Blade	1
EV	904-03-020-1752	5/16 Lock Washer (Int. Too		#10160	3	10" Dia. Hollow Gr. Comb. Blade	e I
ΞW	904-03-030-1656	5/16 Lock Washer (Ext. To		#1017C	;	10" Dia. Rip Blade	. 1
EX	904-03-030-1665	1/4 Lock Washer (Ext. Toot	h) 6	#10180	)	10" Dia. Crosscut Blade	. 1
EY	904-03-020-1751	% x 1 1/16 x 3/64 Lock Was		#1170		Tenoner, without Blade	. 1
		(Int. Tooth)	1	#1172		Tenoner, with sliding Plate	. ]
$\Sigma Z$	901-02-010-0560	10-32 x 7/16 Rd. Hd. Mach.	Scr.,	#1451		Standard Insert for Saw Blade	. 1
		Cad.	3	#1452		Insert for Dado Head	. ]
FA	901-02-010-7564	10-32 x 9/16 Rd. Hd. Mach.	Scr.,	#1453 #1454		Insert for Moulding Cutter	. ]
		Cad.		#1454		Motor Cover	. ]
FB	904-10-031-3810	Collar	3	#265		Pair of Extension Tables	
rĈ	901-05-450-3043	#14 x ¾ Hex. Hd. Type "B"		#34-471		Heavy Duty Moulding Cutter Super Safe Saw Blade Guard	
1937//		Cad.		#34-334		Dado Head	1
7D	905-01-010-2708	3/16 x 1 <sup>1</sup> / <sub>4</sub> Spirol Pin		#49-124		Matched Set of 3 Belts for	
	000 01 010 2100	0/10 X 1/4 Spirot 1 in				#34-450 Saw	. 1
		T:- 15	1	#49-208	}	Motor Pulley with 5/16-18 x ¼"	
		Fig. 15				Soc. Hd. Set Sc. for #34-450	
E	417-97-050-0002	Miter Gage Body	1			Saw	1
F	422-12-004-0001	Bar		#1525		Wrench	
					343-5001/	Rip Fence complete	

Replacement parts can be ordered through your Rockwell Dealer. Always give both the part number and the description of sach part when ordering. Also the serial number of the machine on which the parts are to be used. Many of the standard parts such as screws, nuts, washers, etc., are usually a silable from local Mill Supply or Hardware Dealers.

Standard electrical parts such as switches condensers, cords and plugs, etc., can be obtained from Local Electrical Surply Dealers of Motor Repair Shops. When ordering, refer to manufacturer part number which appears on the part.

Motors are made by leading motor manufacturers whose name also appears on the motor nameplate. These manufacturers are represented by motor service stations throughout Canada and the United States.



GUELPH ONTARIO