

# B2332 6" X 99-1/4" OSCILLATING EDGE SANDER

**Instruction Manual** 



#### WARNING

For Your Own Safety Read instruction Manual Before Operating Sander.

- 1. Wear eye protection.
- 2. Support workpiece wity backstop or worktable.
- 1.KEEP GUARDS IN PLACE and in working order.
- 2.REMOVE ADJUSTING KEYS AND WRENCHES. Form habit of checking to see that keys and adjusting wrenches are removed from tool befor turning it on.
- 3.KEEP WORK AREA CLEAN.Cluttered areas and benches invite accidents
- 4.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.
- 5.KEEP CHILDREN AWAY ALL vistors should be kept safe distance from work area.
- 6.MAKE WORKSHOP KID PROOF with padlocks, master switches, or by re moving starter keys.
- 7.DON'T FORCE TOOL. It will do the job better and safer at the rate for which it was designed.
- 8.USE RIGHT TOOL.Don't force tool or attachment to do a job for which it was not designed.
- 9.WEAR PROPER APPAREL. Wear no loose clothing. gloves, neckties, rings, bracelets, or other jewelry which may get caught in moving parts. Nonslip footwear is recommended. Wear protective hair covering to contain long hair. Exception: The reference to gloves may be omitted from the instrictions for a grinder.
- 10.ALWAYS USE SAFETY GLASSES. Also use face or dust mask if cutting operation is dusty. Everyday eyeglasses only have impact resistant lenses, they are NOT safety glasses.
- 11.SECURE WORK. Use clamps or a vise to hold work when practical. It's afer than using your hand and it frees both hands to operate tool.
- 12.DON'T OVERREACH. Keep procer footing and balance at all times.
- 13.MAINTAIN TOOLES WITH CARE. Keep tools sharp and clean for best and safest performance .Follow instructions for lubricating and changing accessories.
- 14.DISCONNECT TOOLS before servicing; when changing accessories, such as blades, bits, cutters, and the like.
- 15. REDUCE THE RISK OF UNINTENTIONAL STARTING. Make sure switch is in off postion before plugging in.
- 16.USE RECOMMENDED ACCESSORIES. Consult the owner's manual for recomended accessories. The use of improper accessries may cause risk of injury to persons.
- 17.NEVER STAND ON TOOL. Serious injury could occur if the tool is tipped or if the cutting tool is unintentionally contacted.
- 18.CHECK DAMAGED PARTS. Before further use of the tool, a guard or other part that is damaged should be care fully checked to determine 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.
- 19.DIRECTION OF FEED. Feed work into a blade or cutter against the direction of rotation of the blade or cutter only.
- 20. NEVER LEAVE TOOL RUNNING UNATTENDED TURN POWER OFF Don't leave tool until it comes to a complete stop.

#### A.GROUNDING INSTRUCTIONS

1.All grounded,cord-connected tools: in the event of a malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This tool is equipped with an electric cord having an equipment, grounding conductor and a grounding plug. The plug must be plugged into a matching outlet that is properly installed and grounded in accordance with all local codes and ordinances.

Do not modify the plug provided - if it will not fit the outlet, have the proper outlet installed by a qualified electrician. improper connection of the equipment grounding conductor can result in a risk of electric shock. The conductor with insulation having an outer surface that is green with or without yellow stripes is the equipment-grounding conductor. If repair or repalacement of the electric cord or plug is necessary, do not connect the equipment-grounding conductor to a live terminal.

Check-with a qualified electrician or service personnel if the grounding instructions are not completely understood, or if in doubtas to whether ther tool is properly grounded. Use only 3-wire extersion cords that have 3-prong grounding plugs and 3-pole receptacles that accept the tool's plug. Repair or replace damage or worn cord immediately.

2. Grounded, cord-connected tools intended for use on a supply circuit having a nominal rating-less than 150 volts.

this tool is intended for use on a circuit that has an outlet that looks like the one illustrated in Sketch A in Figure the tool has a grounding plug that looks like the plug illustrated in Sketch A in Figure

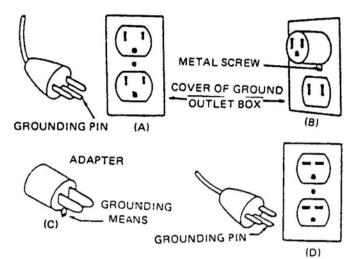
A temporary adapter, which looks like the adapter illustrated in Sketches B and C, may be used to connect this plug to a 2-pole receptable as shown in Sketch B if a properly grounded outlet is not available. The temporary adapter shoule be use only until a properly grounded outlet can be installed by a qualified electrician. The green-colored rigid ear, plug, and the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box.

3. Grounded, cord-connected tools in tended for use on a supply circuit having a nominal rating between 150-250 volts, inclusive:

This tool is intended for use on a circuit that has an outlet that looks like the one illustrated in Sketch D in Figure The tool has a grounding plug that looks like the plug illustrated in Sketch D in Figure

Make sure the tool is connected to an outlet having the same configuration as the plug. No adapter is available or should be used with this tool. If the tool must be reconnected for use on a different type of electric circuit, the reconnection should be made by qualified service personnel; and after reconnection, the tool should comply with all local code and ordinances.

## GROUNDING METHODS



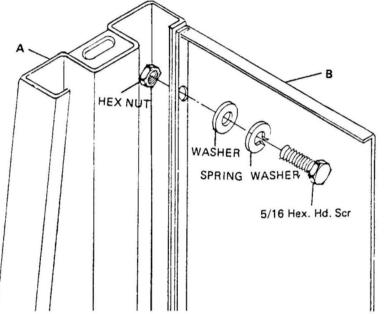


Fig: 1 The way to change sand band.

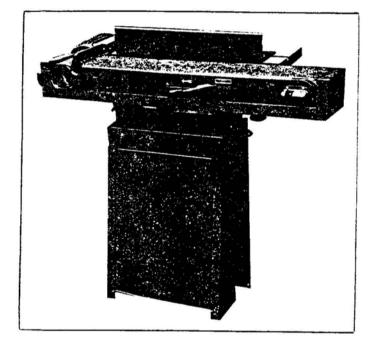


Fig: 3

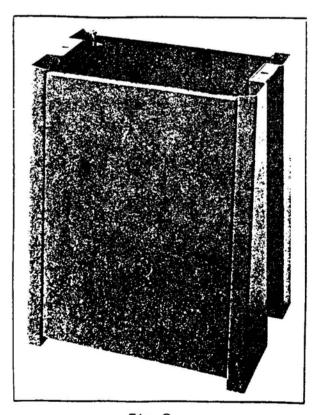


Fig: 2

- 1. STAND ASSEMBLY : CLAMP PART(A) 2. ADJUST CLAMP HANDLE (B) AT DESIRED AND PART(B) BY HEX NUT, WASHER, SPRING WASHER AND SCREW. SEE. FIG. 1
- 2. STAND ASSEMBLY, SEE FIG. 2

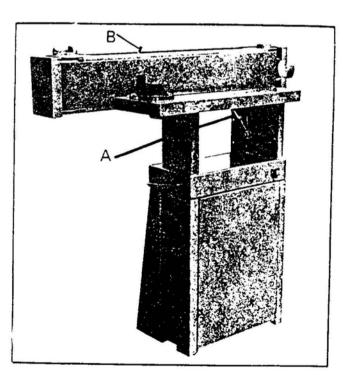


Fig: 4

- 1. SANDING TABLE CAN BE ADJUSTED 90° - 180°, SEE FIG. 4
- TO CHANGE NEW BELT. SEE FIG. 4
- 3. LOOSEN ANGLE LOCK KNOB (A) TO SET AND TIGHTEN THE ANGLE

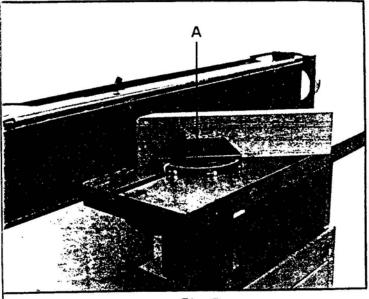


Fig: 5

- 1. MITER GAUGE (A) CAN BE ADJUSTED 45° - 90° AND CLAMPED BY HEX. HANDLE (B), SEE FIG. 5
- 2. ADJUST MITER GAUGE (A) TO GET REQUIRED ANGLE GAUGE.

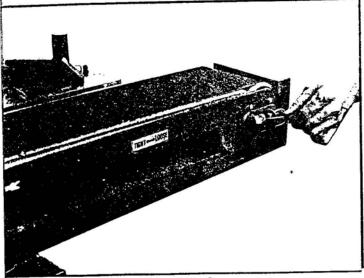
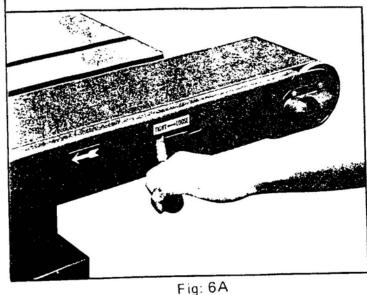


Fig: 6 ADJUST ROLLER TO TRACK BELT SEE FIG. 6



ADJUST ROLLER TO TRACK BELT SEE FIG. 6

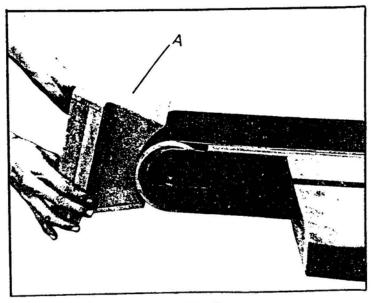


Fig: 7 FOR CONTOUR SANDING SEE FIG. 7

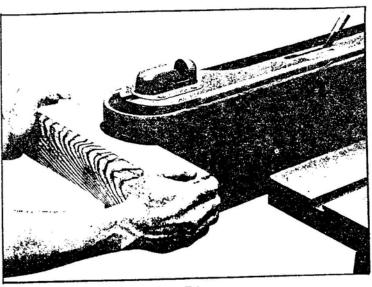


Fig: 7A FOR CONTOUR SANDING SEE FIG. 7

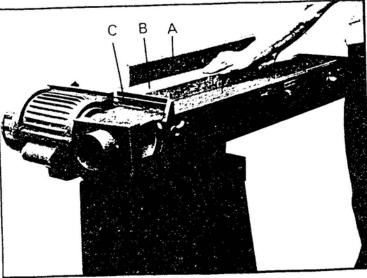
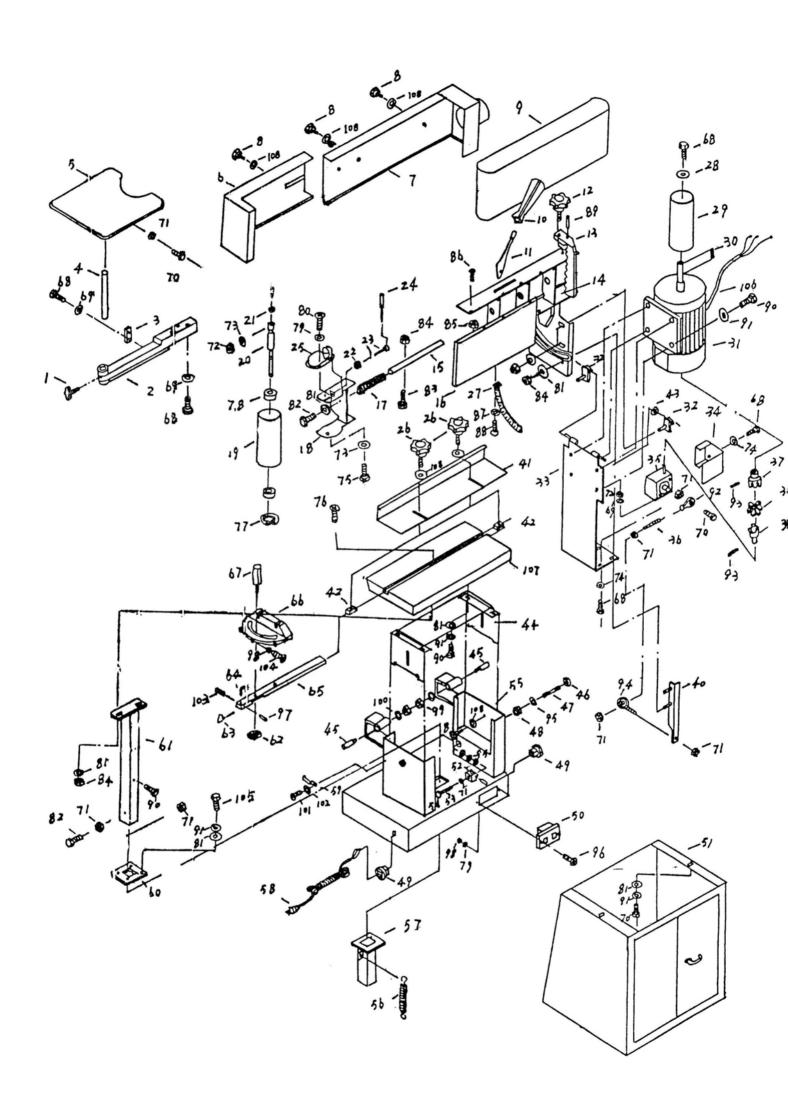


Fig: 8

- 1. MOUNT LOCATING PLATE (A) FOR FLAT SANDING.
- 2. ADJUST KNOB TO CLAMP BRACKET (C) FOR SECURING JOB. SEE FIG. 8
- 3. ANGLE LOCK KNOB (A) TO SET ANGLE AT CERTAIN POSITION.



# **PARTS LIST**

PAR T	DESCRIPTION	Q'TY	PART NO.	DESCRIPTION	Q'TY
NO.					
1	KNOB	1	38	ELASTOMER	1
2	LOCATING ARM	1	39	SHAFT COUPLING	1
3	LOCATING PLATE	1	40	ANGLE IRON FRAME	1
4	EXTENSION SUPPORT	1	41	FENCE	1
5	EXTENSION PLATFORM	1	42	GUIDE BLOCK	2
6	SECONDARY BELT COVER	1	43	COPPER WASHER	2
7	BELT COVER	1	44	LIFTING PLATE	2
8	KNOB	5	45	SCREW	2
9	SANDING BELT	1	46	REGULATING COLLAR	1
10	SAND CLAMP HANDLE	1	47	WORK TABLE BRACKET	1
11	BELT REPLACING PLATE	1	48	PARTITION RING	1
12	KNOB	1	49	CLAMPER	1
13	BRACKET	1	50	SWITCH	1
14	SANDING BELT PLATFORM	1	51	STAND	1
15	TENSION BAR	1	52	CAM ECCENTRIC	1
16	TABLE	1	53	HANDLE	1
17	SPRING	1	54	HAND KNOB	1
18	ROLLER ARM	1	55	BASE	1
19	DRIVER ROLLER	1	56	SPRING	2
20	SHAFT	1	57	GUIDE SLEEVE	1
21	GLOBULAR SLEEVE ·	1	58	POWER CORD	1
22	MICRO-INCHING NUT	1	59	WIDTH POINTER	1
23	MICRO-INCHING SCREW	1	60	CONNECTING PLATE	1
24	DRIVER WRENCH	1	61	GUIDE PILLAR	1
25	MICRO-INCHING BOX	1	62	LOCATING BLOCK	1
26	KNOB	2	63	LOCATING PLATE	1
27	TILT SCALE	1	64	POINTER	1
28	WASHER	1	65	GUIDE BAR	1
29	MOTOR ROLLER	1	66	MITER GAGE BODY	1
30	KEY	1	67	HAND KNOB	1
31	MOTOR	1	68	HEX HEAD SCREW	12
32	REVOLVE AXLE	1	69	GEAR WASHER	9
33	MOTOR BASE	1	70	HEX HEAD SCREW	4
34	PROTECTION COVER	1	- 71	NUT	1
35	GEAR CASE	1	72	NUT	5
36	SCREW M8X65	1	73	FLAT WASHER	2
37	SHAFT COUPLING	1	74	WASHER	6

# **PARTS LIST**

	<del>,</del>				
PAR	DESCRIPTION	Q'TY	PART	DESCRIPTION	Q'TY
T			NO.		
NO.					
75	HEX HEAD SCREW		93	SOCKET HEAD SET SCREW	2
76	SOCKET HEAD SET SCREW		94	BEARING	1
77	SPRING RING	1	95	WASHER	4
78	BEARING	2	96	PAN HD. SCREW	2
79	GEAR WASHER	6	97	SPRING ROLL PIN	1
80	PAN HD. SCREW	4	98	NUT	2
81	WASHER	13	99	NUT	2
82	HEX HEAD SCREW	3	100	SPRING WASHER	2
83	HEX HEAD SCREW	1	101	PAN HD. SCREW	1
84	NUT	9	102	GEAR WASHER	1
85	NUT	1	103	SOCKET HEAD SET SCREW	1
86	SECANT SET SCREW	8	104	PAN HD. SCREW	1
87	GEAR WASHER	1	105	SOCKET HEAD SET SCREW	4
88	PAN HD. SCREW	1	106	SWITCH CORD	1
89	SPRING ROLL PIN	1	107	TABLE	1
90	HEX HEAD SCREW	5	108	WASHER	7
91	GEAR WASHER	6			
92	BEARING	1			



# **WARRANTY**

#### **CRAFTEX 2 YEAR LIMITED WARRANTY**

Craftex warrants every product to be free from defects in materials and agrees to correct such defects where applicable. This warranty covers <u>two years</u> for parts and 90 days for labour (unless specified otherwise), to the original purchaser from the date of purchase but does not apply to malfunctions arising directly or indirectly from misuse, abuse, improper installation or assembly, negligence, accidents, repairs or alterations or lack of maintenance.

Proof of purchase is necessary.

All warranty claims are subject to inspection of such products or part thereof and Craftex reserves the right to inspect any returned item before a refund or replacement may be issued.

This warranty shall not apply to consumable products such as blades, bits, belts, cutters, chisels, punches etceteras.

Craftex shall in no event be liable for injuries, accidental or otherwise, death to persons or damage to property or for incidental contingent, special or consequential damages arising from the use of our products.

### RETURNS, REPAIRS AND REPLACEMENTS

To return, repair, or replace a Craftex product, you must visit the appropriate Busy Bee Tools showroom or call 1-800-461-BUSY. Craftex is a brand of equipment that is exclusive to Busy Bee Tools.

For replacement parts directly from Busy Bee Tools, for this machine, please call 1-800-461-BUSY (2879), and have your credit card and part number handy.

- All returned merchandise will be subject to a minimum charge of 15% for re-stocking and handling with the following qualifications.
- Returns must be pre-authorized by us in writing.
- We do not accept *collect* shipments.
- Items returned for warranty purposes must be insured and shipped pre-paid to the nearest warehouse
- Returns must be accompanied with a copy of your original invoice as proof of purchase. Returns must be in an un-used condition and shipped in their original packaging a letter explaining your reason for the return. Incurred shipping and handling charges are not refundable.
- Busy Bee will repair or replace the item at our discretion and subject to our inspection.
- Repaired or replaced items will be returned to you pre-paid by our choice of carriers.
- Busy Bee reserves the right to refuse reimbursement or repairs or replacement if a third party without our prior authorization has carried out repairs to the item.
- Repairs made by Busy Bee are warranted for 30 days on parts and labour.
- Any unforeseen repair charges will be reported to you for acceptance prior to making the repairs.
- The Busy Bee Parts & Service Departments are fully equipped to do repairs on all products purchased from us with the exception of some products that require the return to their authorized repair depots. A Busy Bee representative will provide you with the necessary information to have this done.
- For faster service it is advisable to contact the nearest Busy Bee location for parts availability prior to bringing your product in for repair.