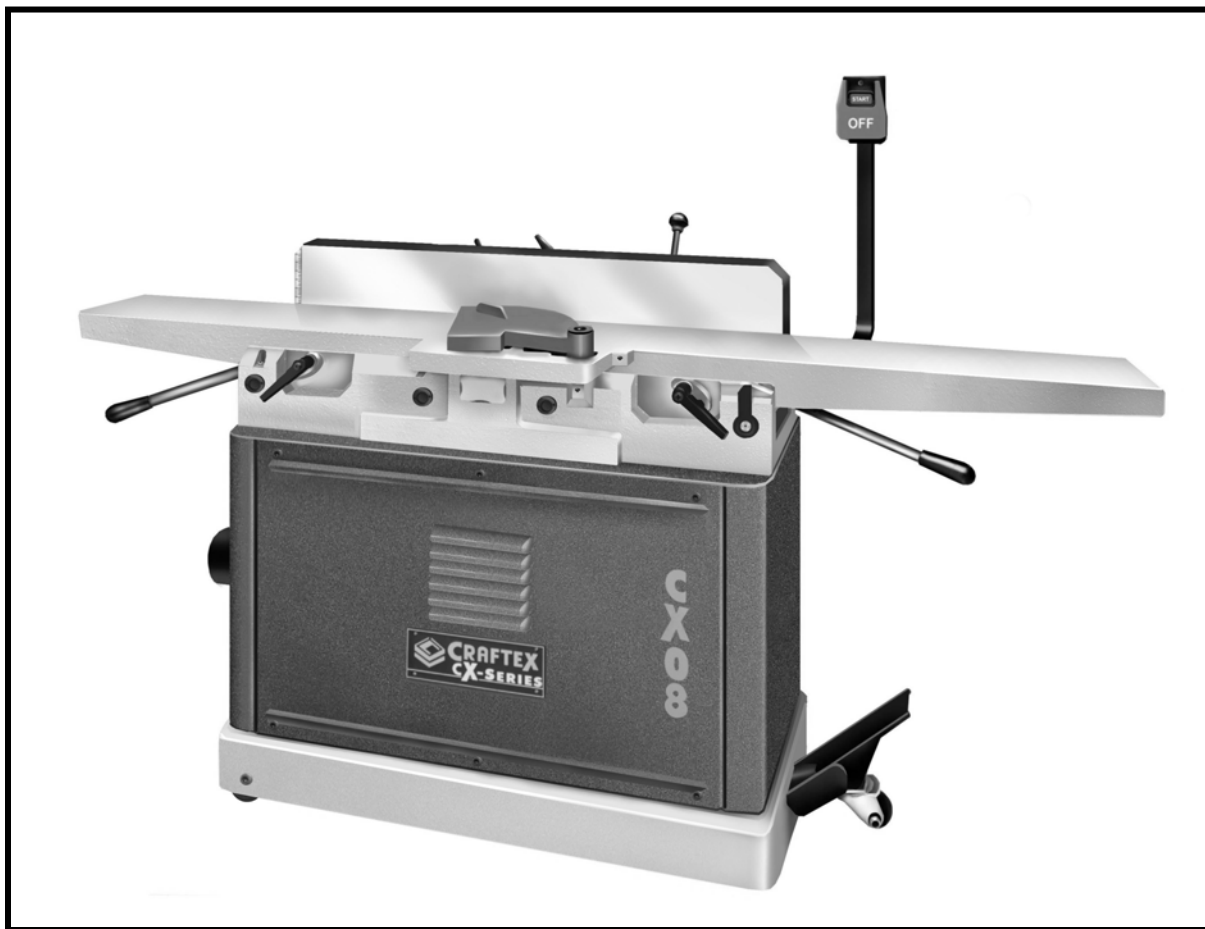




**CX08**  
**8" PARALLELOGRAM JOINTER**  
**with MOBILE BASE**  
**User Manual**



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# GENERAL SAFETY INSTRUCTIONS

Extreme caution should be used when operating all power tools. Know your power tool, be familiar with its operation, read through the owner's manual and practice safe usage procedures at all times.

- ❖ **ALWAYS** read and understand the user manual before operating the machine.
- ❖ **CONNECT** your machine **ONLY** to the matched and specific power source.
- ❖ **ALWAYS** wear safety glasses respirators, hearing protection and safety shoes, when operating your machine.
- ❖ **DO NOT** wear loose clothing or jewelry when operating your machine.
- ❖ **A SAFE ENVIRONMENT** is important. Keep the area free of dust, dirt and other debris in the immediate vicinity of your machine.
- ❖ **BE ALERT! DO NOT** use prescription or other drugs that may affect your ability or judgment to safely use your machine.
- ❖ **DISCONNECT** the power source when changing drill bits, hollow chisels, router bits, shaper heads, blades, knives or making other adjustments or repairs.
- ❖ **NEVER** leave a tool unattended while it is in operation.
- ❖ **NEVER** reach over the table when the tool is in operation.
- ❖ **ALWAYS** keep blades, knives and bits sharpened and properly aligned.
- ❖ **ALL OPERATIONS MUST BE** performed with the guards in place to ensure safety.
- ❖ **ALWAYS** use push sticks and feather boards to safely feed your work through the machine.
- ❖ **ALWAYS** make sure that any tools used for adjustments or installation is removed before operating the machine.
- ❖ **ALWAYS** keep the bystanders safely away while the machine is in operation.

# CX08 - 8" JOINTER

## Specific Safety Instructions

- ⊠ **ALWAYS** lock the mobile base before operating the machine.
- ⊠ **IF YOU ARE NOT FAMILIAR** with the operations of a jointer, you should obtain the advice and/or instructions from a qualified professional.
- ⊠ **ALWAYS** use push blocks when jointing stock that does not provide a reasonable distance of safety for your hands.
- ⊠ **NEVER** make cuts deeper than 1/8" in a single pass to prevent overloading the machine and to prevent dangerous kickback.
- ⊠ **MAKE SURE** before servicing or making any adjustments, the power switch is in the "OFF" position and the cord is un-plugged from the power source to avoid any injury from accidental starting.
- ⊠ **MAINTAIN** the proper relationship of in-feed and out-feed table surfaces and the cutter-head knife path.
- ⊠ **ALL OPERATIONS MUST** be performed with the guards in place to ensure safety.
- ⊠ **ALWAYS** inspect your stock before feeding over the cutter head.
- ⊠ **NEVER** back your work-piece into the spinning cutter head.
- ⊠ **NEVER** allow your hands to pass directly over the cutter head.
- ⊠ **ALWAYS** operate the CX08 with a proper dust collection system.
- ⊠ **ALWAYS** make sure that the exposed cutter head behind the fence is guarded particularly when jointing near the leading edge such as in rabbetting.
- ⊠ **NEVER LEAVE** the jointer unattended while it is running. Unplug the cord from the power outlet when not in use.
- ⊠ **MAINTAIN AND SERVICE** your jointer regularly as instructed in the user manual.
- ⊠ **MAKE SURE** you have read and understood all the safety instructions in this user manual and you are familiar with jointer before operating the CX08. If you fail to do so, serious injury could occur.

### **WARNING**

*The safety instructions given above can not be complete because the environment in every shop is different. Always consider safety first as it applies to your individual working conditions.*



## CX08 – 3-HP JOINTER

### FEATURES

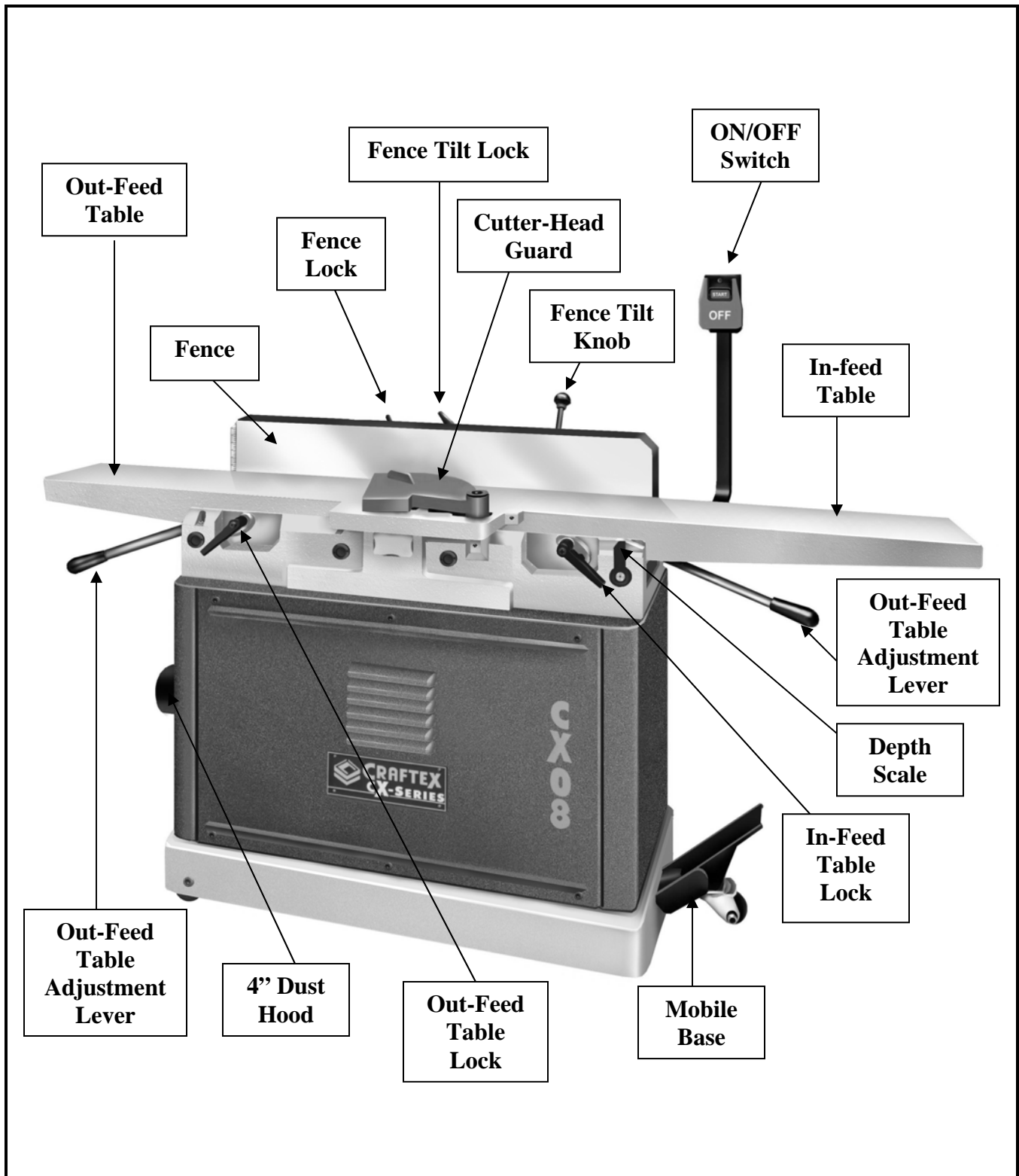
#### MODEL CX08 - 8" 3-HP JOINTER WITH MOBILE BASE

As part of the growing line of Craftex woodworking equipment, we are proud to offer the CX08 an 8" Parallelogram Jointer with Mobile Base. The Craftex name guarantees Craft Excellence. By following the instructions and procedures laid out in this user manual, you will receive years of excellent service and satisfaction. The CX08 is a professional tool and like all power tools, proper care and safety procedures should be adhered to.

- ⊞ Motor ..... 3-HP, 220-V, 60-Hz, Single Phase
- ⊞ "V" Belts Drive ..... Yes
- ⊞ Maximum Depth of Cuts ..... 1/8"
- ⊞ Maximum Width of Cuts ..... 8"
- ⊞ Cutter-Head Type ..... 4 H.S.S Knives
- ⊞ Cutter-Head Speed ..... 5,350 RPM
- ⊞ Cuts Per Minute ..... 21,400
- ⊞ Table Size ..... 8" Width, 76 3/8" Length & Height (from floor) 32 5/8"
- ⊞ Cutter-Head Guard ..... Die Cast Metal
- ⊞ Ball Bearings ..... Shielded and Lubricated
- ⊞ In-Feed & Out-Feed Tables ..... Precision Ground Cast Iron
- ⊞ Mobile Base w/Locking Foot Paddle .. Yes
- ⊞ Parallelogram Table Adjustment ..... Yes
- ⊞ Fence Stop ..... 45° and 90°
- ⊞ Dust Hood ..... 4"
- ⊞ Noise Level ..... Approximately 82 dB
- ⊞ Powdered Coated Body ..... Yes
- ⊞ First Carton Size ..... 29" L x 18" W x 28" H
- ⊞ Second Carton ..... 62" L x 21" W x 14" H
- ⊞ Weight ..... 510 lbs
- ⊞ Warranty ..... 3-Years

# CX08 - 8" PARALLELOGRAM JOINTER

## Physical Features



## SETUP

Before starting setting up the machine you need to read and understand this user manual completely. For the protection of your eyes you should wear safety glasses.

The unpainted surfaces of the jointer are coated with rust prevention waxy oil and you will want to remove this before you begin assembly. Use a solvent cleaner that will not damage painted surfaces.

### **WARNING**

*CX08 is a heavy machine. Do not over-exert yourself. For safe moving method use fork truck or get the help of an assistant or a friend.*

### **IMPORTANT**

*When setting up your machine, you will want to find an ideal spot where your jointer will most likely be positioned most of the time. Consider your complete work environment as well as working comfortable with the jointer before placing your machine in the ideal spot.*

## UNPACKING

The machine is properly packaged in a carton for safe transportation. When unpacking, carefully inspect the crate and ensure that nothing has been damaged during transit. Open the crate and check that the machine is in good condition. The machine is heavy and you should use a fork truck or get assistance to move the machine for safe moving method. You should also clean the cutter-head, in-feed and out-feed tables, and the fence before assembly and operation.

The hardware (screws, washers & etc) might be shipped in a plastic bag. After the machine has been un-packed, check that all loose parts and hardware are present.

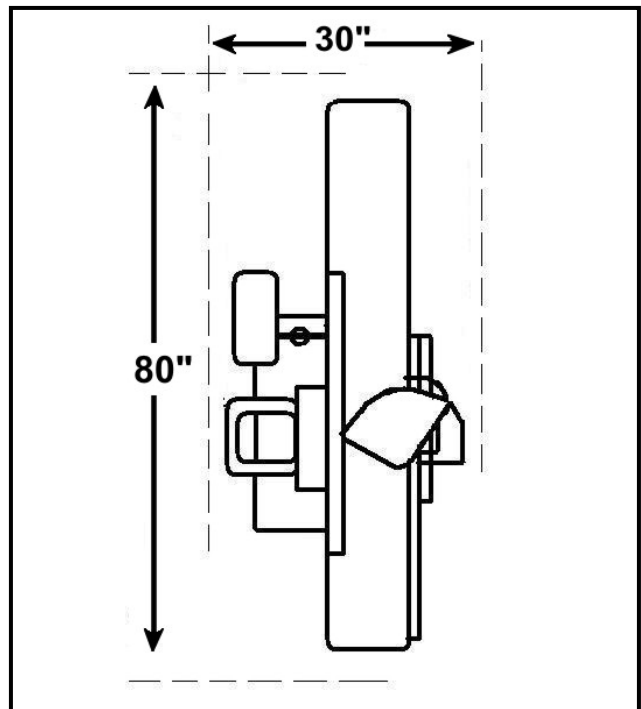


Figure-1 Minimum work space for CX08

## **PROPER GROUNDING**

Grounding provides a path of least resistance for electric current to reduce the risk of electric shock.

CX08 is equipped with a 220 single phase motor which features a 3-conductor cord and a 3-prong grounded plug to fit a grounded type receptacle. Make sure the cord is plugged into a properly installed and grounded power outlet.

To prevent electrical hazards, have a qualified electrician ensure that the line is properly wired.

This appliance is for use on a normal 220-volt circuit and is factory-equipped with a specific electric cord and plug to permit connection to a proper electric circuit. Make sure that the appliance is connected to an outlet having the same configuration as the plug. If an adaptor plug is used, it must be attached to the metal screw of the receptacle.

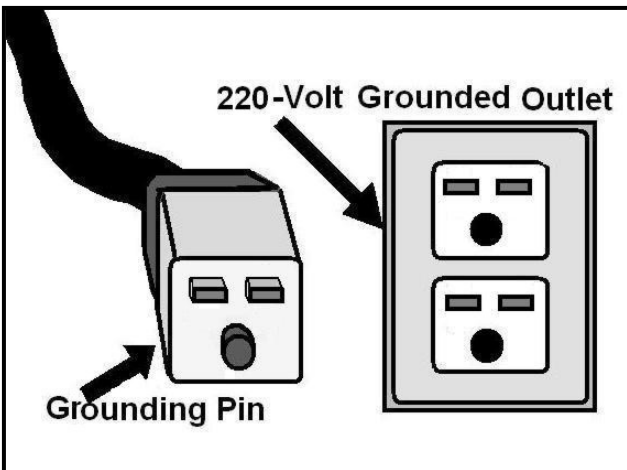


Figure-2 220-Volts Outlet for CX08

### **WARNING**

*Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician if you are in doubt as to whether the outlet is properly grounded.*

It is strongly recommended not to use extension cords with your CX08. Always try to position your machine close to the power source so that you do not need to use extension cords.

In case if you really find it necessary to use an extension cord, make sure the extension cord does not exceed 50-feet in length and the cord is 14-gauge to prevent motor damage.

Your CX08 is equipped with a cord having 3-prongs which fits a 3 prong grounding receptacle as shown in figure-2. Do not remove the grounding prong to fit it into a 2-pronged outlet. Always check with a qualified electrician if you are in doubt.



# ASSEMBLY

## MOBILE BASE

To install the mobile base of your jointer you need to lay the stand on its side so that you can have access to the underneath of the stand. Now take the wheel and install the wheel to the stand with the help of washers and bolts provided. See Figure-3

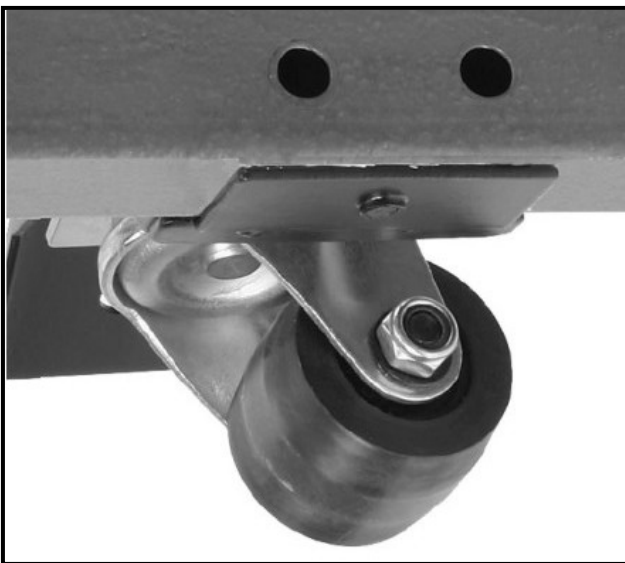


Figure-3 Installing the Mobile Base

The mobile base of your machine should now be installed and ready to use. You can now turn the stand back on the ground. Once the stand is sitting back on solid ground, you can lock the mobile base in the place by lifting the foot pedal up. When you are ready to move your machine again, it is recommended that you use the in-feed table as leverage when operating the foot pedal so that you do not hurt your back (the machine is heavy, so a strong rigid mobile base has been provided).

## **IMPORTANT**

*Always keep the mobile base of your machine locked while doing any cutting operation.*

## JOINTER BED

Once the stand assembly of your jointer is on the ground, now it is time to install the jointer bed to the stand.

Take the jointer bed out of the packaging and get the help of assistance to lift it onto the stand. Once the jointer is on the stand, align the mounting holes on the jointer to the stand and take the washers and cap screws to secure the jointer to the stand as shown in figure-4.

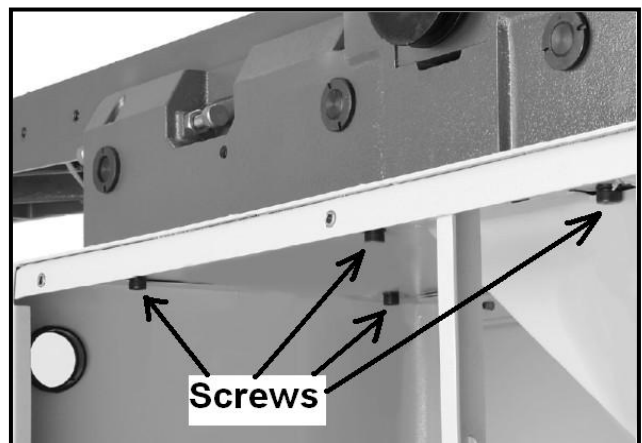


Figure-4 Installing the jointer to the stand

## EXTENSION TABLE

Take the extension table and locate the holes for the cap screws on the in-feed table. Attach the extension table to the in-feed table finger tightening the cap screws. See Figure-5

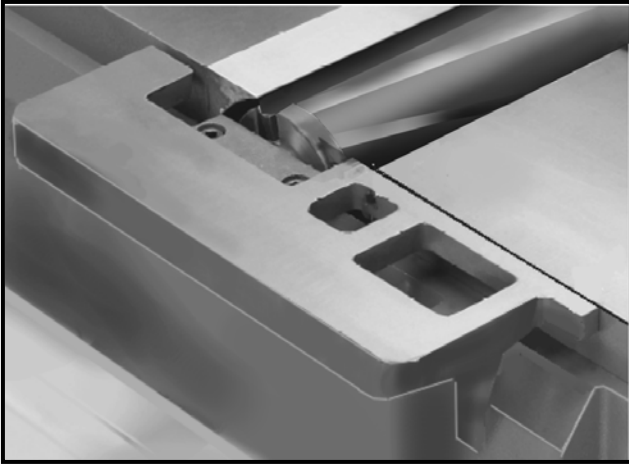


Figure-5 Finger tighten the cap screws

Now, you need a straight edge to adjust the extension table surface to the in-feed table. Place the straight edge on the table and adjust the level of the table. Once the table is completely leveled, tighten all the cap screws. (See Figure 4)

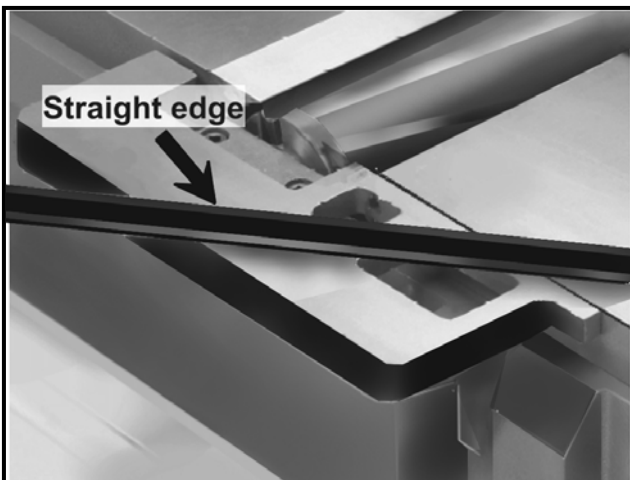


Figure-6 Leveling the table

## FENCE

To install the fence first you have to install the fence carriage to the table stand using washers and cap screws (finger-tighten). See Figure 5.

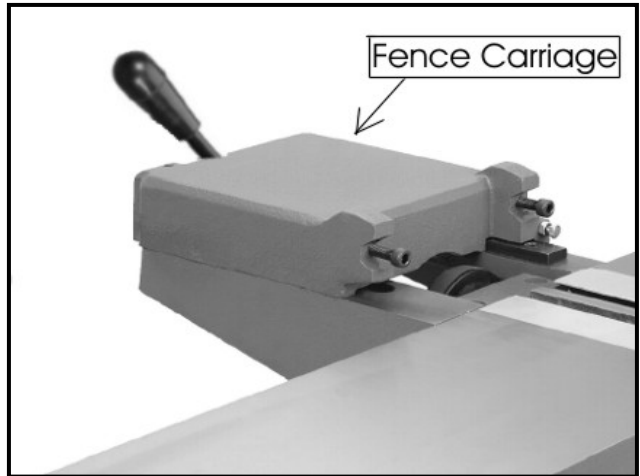


Figure-6 Installing the fence carriage

Now, take the fence out of the packaging and attach to the carriage. Use the two washers and cap screws provided, and tighten the fence to the carriage. See Figure-7

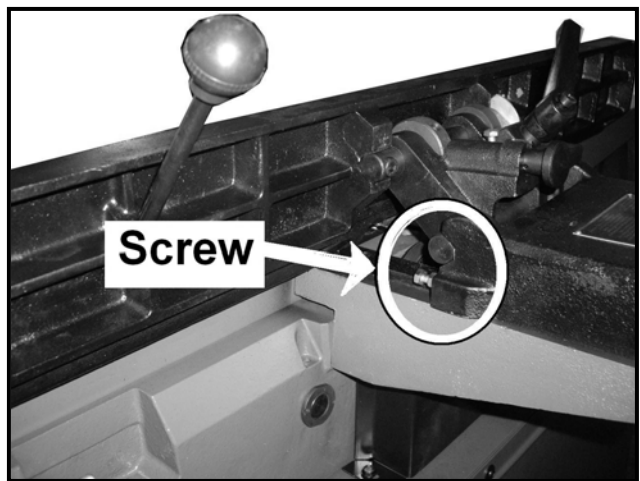


Figure-7 Attaching the fence to the carriage

## TILT KNOB AND FENCE LOCK HANDLE

The tilt lever is used to tilt the fence up and down to your desired angle.

The fence lock handle allows you to lock the fence in that angle so that the fence does not move while cutting operation.

Once you have installed the fence to the carriage, take the fence lock handle and install it to the fence carriage and attach the tilt lever to the threaded hole on the fence. See figure-8

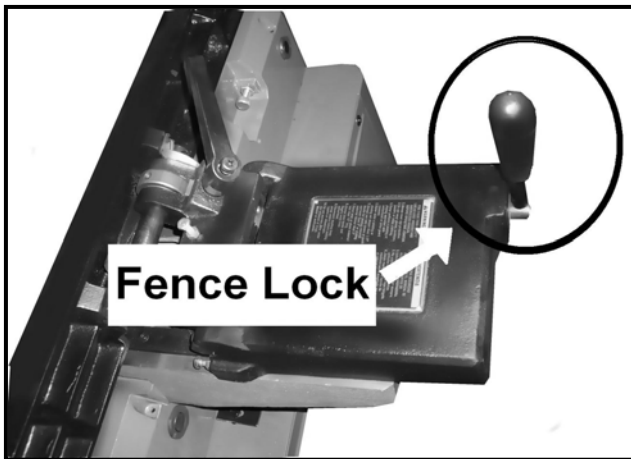


Figure-8 Installing fence lock handle & tilt knob

### **WARNING**

*The cutter-head guard is a very important safety feature of this machine and must be installed properly to avoid possible injuries.*

## CUTTER-HEAD GUARD

To install the cutter-head guard move the fence backward so that you have enough space. Now insert the cutter-head guard shaft and use the set screws to tight it. See Figure-8

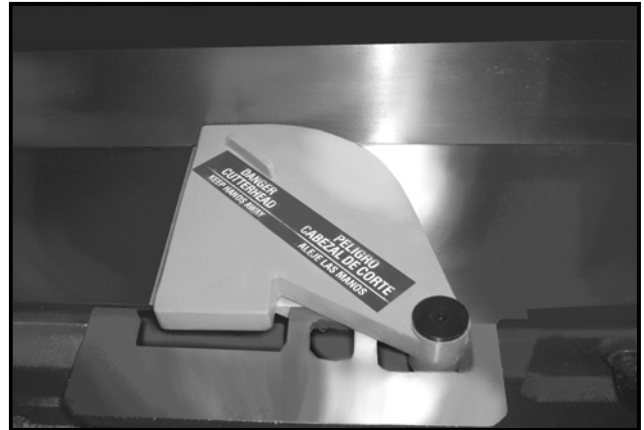


Figure-9 Installing cutter-head guard

The guard is provided with spring so that when it gets pulled backward, it spring back forward over the cutter-head.

After you are done installing the guard, test the guard by pulling it backward. If the guard does not spring back over the cutter-head, it means that the guard is not installed properly. Re-install it, following the instructions above.

## DUST HOOD

Attach the dust hood to the side on the stand assembly by using the hex bolts, flat washers and hex nuts provided. See Figure-10



Figure-10 Installing the dust hood

### **WARNING**

*This machine produces large amount of dust. To avoid respiratory illness do not run it without the dust collection system.*

## PEDESTAL SWITCH

To install the pedestal switch, take the switch and attach it to the stand using the screw lock washers, flat washers and cap screws. There is a wire that comes from the motor to the switch. You can pass the excess motor wire to the stand through the hole located in the stand. See figure-11

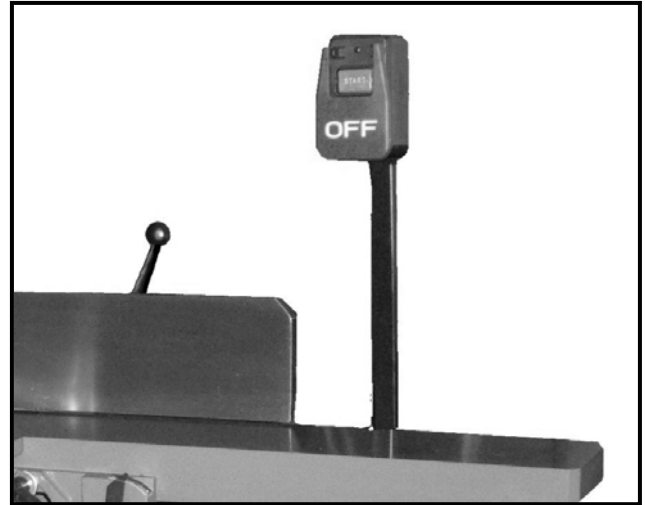


Figure-11 Installing the pedestal switch

## V-BELT

Your machine is provided with a V-belt that goes around the motor pulley and the cutter-head pulley.

To install the V-belt loosen the motor bracket fasteners and slide the motor a little upward. Now, put the V-belt around the motor pulley taking it around the cutter-head pulley. Then slide back the motor downward and tighten the motor bracket fasteners. See Figure-12

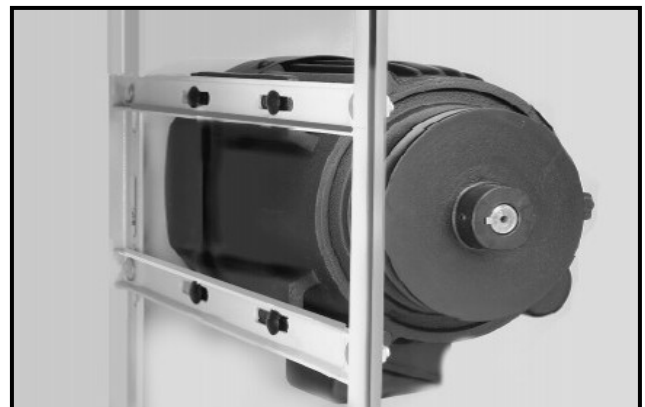


Figure-12 Installing the V-belt

# OPERATIONS & ADJUSTMENTS

## BASIC CONTROLS

The basic controls of the jointer are shown in the figure below. Use this figure and read the text to know what the basic controls of your machine are.

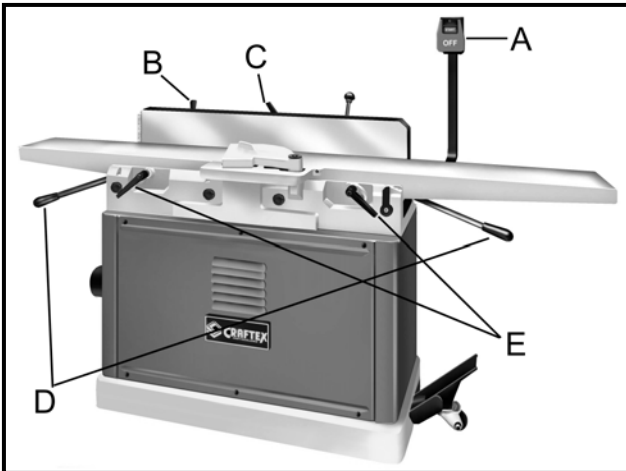


Figure-13 Basic Controls

- A. On/Off Switch:** Starts and stops the jointer.
- B. Fence Lock:** Locks the fence so that it does not move forward or backward during any operation.
- C. Fence Tilt Lock:** Locks the fence in your desired angle so that it does not move during the operation.
- D. Table Adjustment Levers:** Move the table forward and backward.
- E. Table Lock:** Locks the table to the position you want.

## TEST RUN

Once you have assembled your machine completely, it is then time for a test run to make sure that the machine works properly and is ready for operation.

During the test run if there is any unusual noise coming from the machine or the machine vibrates, immediately shut off the machine. The problem might be because of the following:

- 1- Belts slapping cover
- 2- V-belts worn or loose
- 3- Pulley loose
- 4- Motor mounts loose or broken

After you investigate and if you find that the problem with your machine is one of the above,

- 1- Replace or realign the belts with a matched set
- 2- Replace the belts with a new matched set
- 3- Realign or replace shaft, pulley, setscrew and key
- 4- Tighten or replace the motor mount

### **WARNING**

*Before starting the jointer please make sure that you have read and understood the manual and you are familiar with the functions and safety features on this machine. Failure to do this may cause serious personal injury.*

## WORK-PIECE INSPECTION

Before cutting any wood, make sure to inspect the work-piece for the nails, staples, small pieces of stone or metal and any other object which is dangerous to come in contact with the blade.

If the wood contains any of these objects and it come in contact with the blade, either the object might fly and hit the operator or seriously damage the blade. For a safe cutting method always inspect your work-piece carefully before cut.

Some of the woods with excessive twisting, wrapping or large knots are un-stable while jointing. While jointing operation the work-piece can move un-expectedly, this will either damage the blade or hurt the operator.

## CONNECTING TO A DUST COLLECTOR

CX08 features a 4" diameter dust ports to connect to a dust collector. When connecting to a dust collector, use a proper sized hose and make sure all the connections are sealed tightly.

### **WARNING**

*The fine particles of saw dust produced by the machines in your work shop can go into your lungs and cause serious health problems. Make sure your machines are connected to a proper dust collection system while operation.*

## SURFACE PLANING

When surface planing on a jointer, set the cutting depth to 1/32" and make sure the fence is set to 90°. Place the concave face of the stock flat on the in-feed table and run the jointer. Push the stock over the cutter head with the help of push blocks as shown in figure-13.



Figure-13 Surface planing

Never plane stock against the grain direction of the wood. It can cause a kick back or there is a possibility of tear-out on the wood.

### **WARNING**

*To save your hands, always use push blocks when surface planing on the jointer. Failure to do so, your hands can come in contact with the cutter head and serious injury can occur.*

## BEVEL CUTTING

Bevel cutting is the cutting operation to cut a desired angle on the edge of the work piece.

To perform bevel cutting operation on a jointer it is recommended to set the cutting depth between 1/16" and 1/8".

*The fence of the jointer can be set to different angles and it has a stop that can hold the fence in that position so that it does not move while operation.*



Figure-14 Fence tilt lock

Now, set the fence to your desired angle and start the jointer. Use push blocks to push the stock over the cutter-head. If the stock is cupped, make sure to put the concave face of the stock flat on the in-feed table. See figure 15

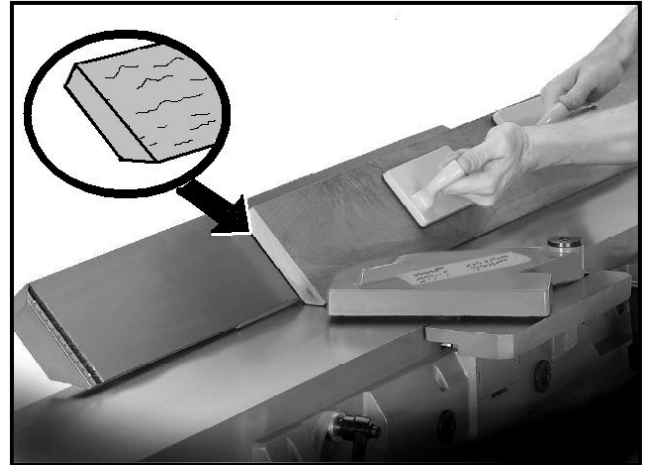


Figure-15 Bevel cutting

## EDGE JOINTING

Edge jointing is to make the edge of the stock flat and suitable for joinery or finishing. To edge joint on the jointer set the cutting depth to 1/16" & 1/8" and make sure the fence is set to 90 degrees. Place the concave face of the stock flat on the in-feed table and run the jointer. Use push blocks to push the stock over the cutter head. Repeat the same procedure until the edge of the stock is flat.



Figure-16 Edge jointing

## INSPECTING THE CUTTER-HEADS KNIVES

The cutter-head knives are supposed to be at the same height with each other and with the out-feed table. If one of the knives is higher than the others, you will get a poor result while doing any cutting operation.

To inspect the knives disconnect the jointer from the power source and remove the cutter-head guard so that you can have access to the cutter-head.

Now, take a straight edge and put it on the out-feed table so that it hangs over the cutter-head. Rotate the cutter head body and check the height of each knife with the out-feed table. The knife should just touch the bottom of the straight edge. If any of the knives is set too high or too low then it should be adjusted.

## ADJUSTING / REPLACING CUTTER-HEAD KNIVES

The knives get dull after sometimes and need to be adjusted, honed or replaced occasionally.

To adjust or replace the knives, disconnect the machine from the power source and remove the cutter head guard to expose the cutter head.

Loosen the Hex-head bolt (shown in figure-17) holding the knife starting with the middle one and then followed by the two end bolts and then the remaining two. Carefully remove the knife and the locking bar being careful not to lose any of the knife pressure springs.

Repeat this procedure on the second, third and fourth knives.

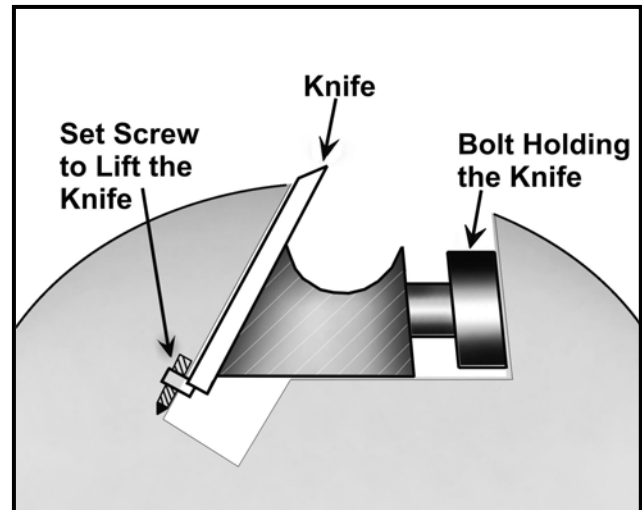


Figure-17 Cutter-head

To reassemble the knives into the cutter head, reverse the above procedure, being certain to place the springs in position and to be sure that sharp edges of the knives are facing the in-feed table.

Locate the set screw as shown in figure-17 and rotate to lift the knife up or down and tighten the hex-head screws in reverse order being sure that all are secure.

### **WARNING**

*Remember, if the dust and debris on the cutter-head body is not cleaned, it will make the knives out of height alignment and may result in poor cutting performance.*



## HONING KNIVES

Dull knives, dirty knives or chipped knives will give poor jointing results. Knife blades should be checked routinely and on a regular basis.

Disconnect the jointer from the power source. Remove the fence (or slide it back to expose all of the knife surfaces), remove the blade guard and lower the in-feed table. Clean the cutter head and knives with mineral spirits to remove pitch, gum and tar.

Wedge a small piece of wood between the cutter head and the frame to keep the cutter head from moving while you are honing the knives.

Put a few drops of honing oil on the honing stone and draw it across the full length of the knife. Be sure that the stone makes full contact with the knife edge. Start the process with the coarser of the two stones and finish with the finest.

Clean the cutter head to remove any oily substances replace the guard and make a few test cuts.

## TABLE PARALLELISM

For the best cutting results, the in-feed and out-feed tables of the jointer must be paralleled to the cutter-head and to each other.

The tables of your jointer are adjusted in the factory. Since table parallelism adjustment is a complex task so it is recommended to make sure if your table really needs to be adjusted before you start adjusting.

To check the table parallelism, disconnect the power to the jointer and remove the cutter head guard. Now, loosen the out-feed table lock, jam nuts and positive stop bolts (at the back of the jointer). Remove screws in the 4 eccentric bushings located under the out-feed table and loosen the set-screws. Take a straight edge and place it on the out feed table so that it hangs over the cutter head. Turn the eccentric bushings and lower the out-feed table until the straight edge sits flat on the out-feed table and just touches the cutter head. Tighten the loosen screws. See figure 18.

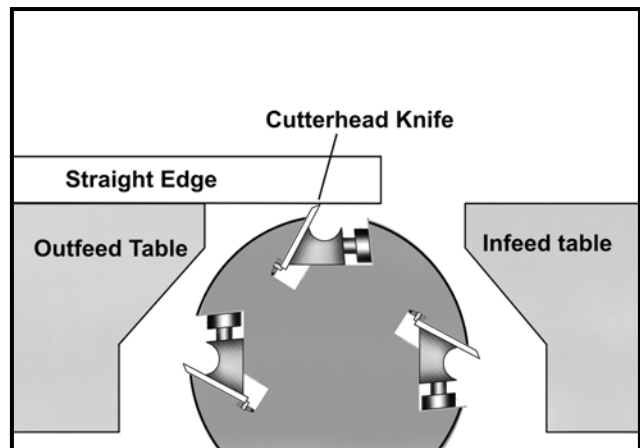


Figure-18 Adjusting out-feed table with the cutter-head

Now, place the straightedge halfway across the in-feed table and halfway over the out-feed table to adjust the in-feed table with the out-feed table.

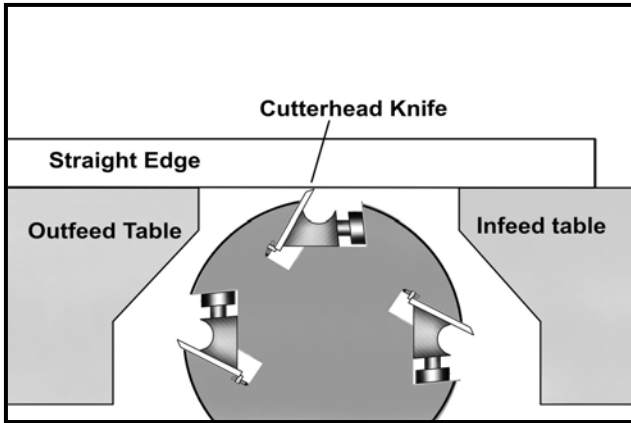


Figure-19 In-feed and out-feed table parallelism

Remove the screws in the 4 eccentric bushings under the in-feed table and loosen the screws underneath those set screws. Now make in-feed table parallel to the out-feed table by turning the eccentric bushings under the in-feed table. Once both tables are parallel, tighten the set screws.

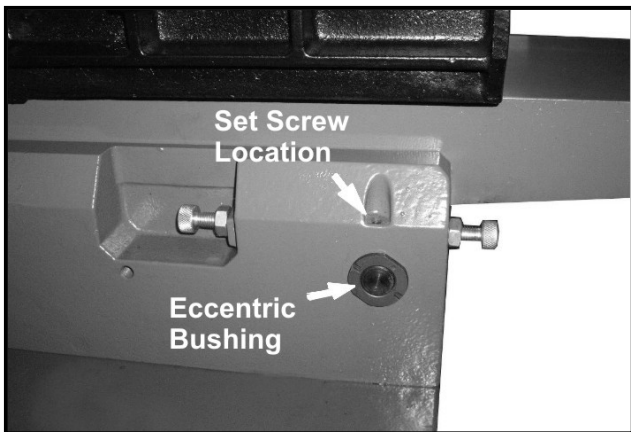


Figure-20 Eccentric bushing and set-screw location

## SETTING THE OUT-FEED TABLE

The height of the out-feed table must be equal to the height of the cutter-head knives.

To adjust the out-feed table height, first of all disconnect the jointer from the power source. Remove the cutter-head guard and fence and loosen the out-feed table lock, the jam nuts and positive stop bolts located at the front and at the back of the machine.

Now place a straightedge on the out-feed table so that it hangs over the cutter-head. Lower the out-feed table until the straightedge just touches the cutter-head body. See Figure-17

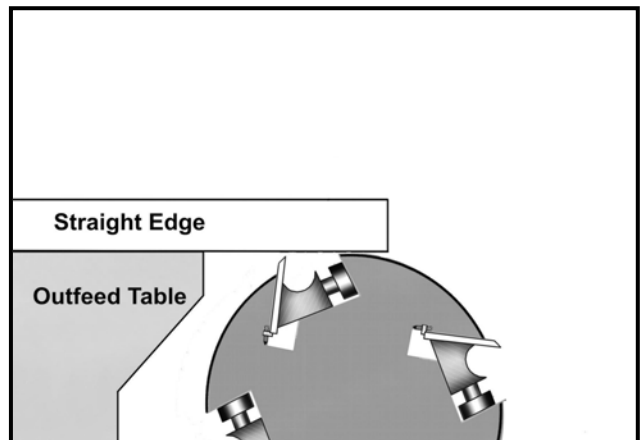


Figure-21 Out-feed table height with the cutter-head body

Now, tighten the out-feed table lock and the positive stop bolts and the jam nuts located at the back and front of the machine. Set the knife height to the new out-feed table height.

## WARNING

The out-feed table must be level with the cutter-head knives when they are at the top dead center as shown in figure-22. If it is not level, the work-piece will not be feed properly and there is a great possibility of kick back.

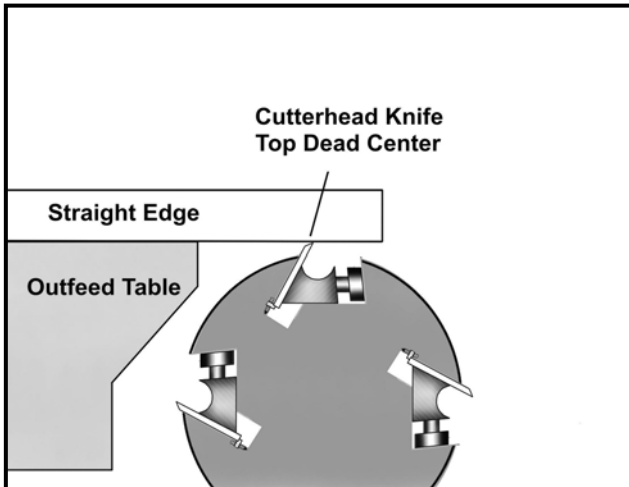


Figure-22 Cutter-head knife top dead center

## IN-FEED TABLE HEIGHT

The positive stop bolts located at the back of the machine allows you to quickly adjust the height of the in-feed table for heavy cutting, shaping or final cut.

The recommended setting for the minimum depth of cut is 1/32" and the maximum depth of cut is 1/8" for most of the operations.

## WARNING

Do not exceed 1/8" cut per pass on the machine or kick-back and serious injury may occur.

There are two positive stop bolts and each bolt controls the top and bottom range of table movement. The jam nut is to lock the bolts in place so that they do not move during the operation. See Figure-18

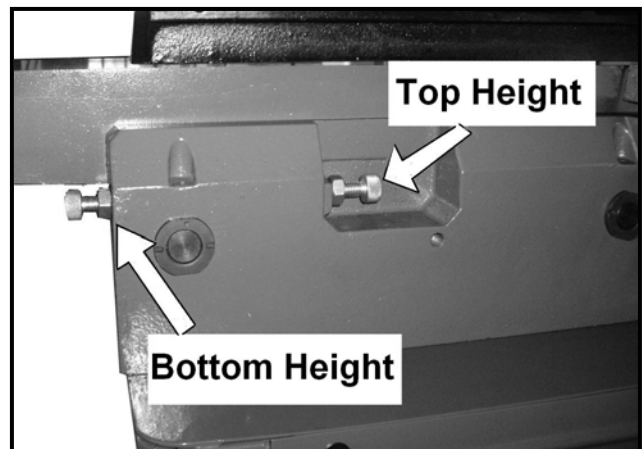


Figure-23 In-feed table positive stop bolts

## OPTIONAL ACCESSORIES

These are just a few of the optional accessories available for your CX-Series jointer. Check [www.busybeetools.com](http://www.busybeetools.com) for more information and current pricing.

### Extra Knives H.S.S

Sharp H.S.S Knives  
Replacement Set  
4-pc Set



Model CX08008

### Silicon Free Sliding Compound



Reduces Friction  
& Hang-Ups  
While Cutting

Model B2917

### Safety Kit

**Includes:**  
2-pcs V-sticks  
1-pc Feather Board  
1-pc Push Pad  
1-pc Push Stick



Model B2694

### Knife Setting Gauge



Set Knives  
Quick &  
Accurate

Model B2347F

### Ear Protection



Model B2517



Model B2756

### Honing Tools

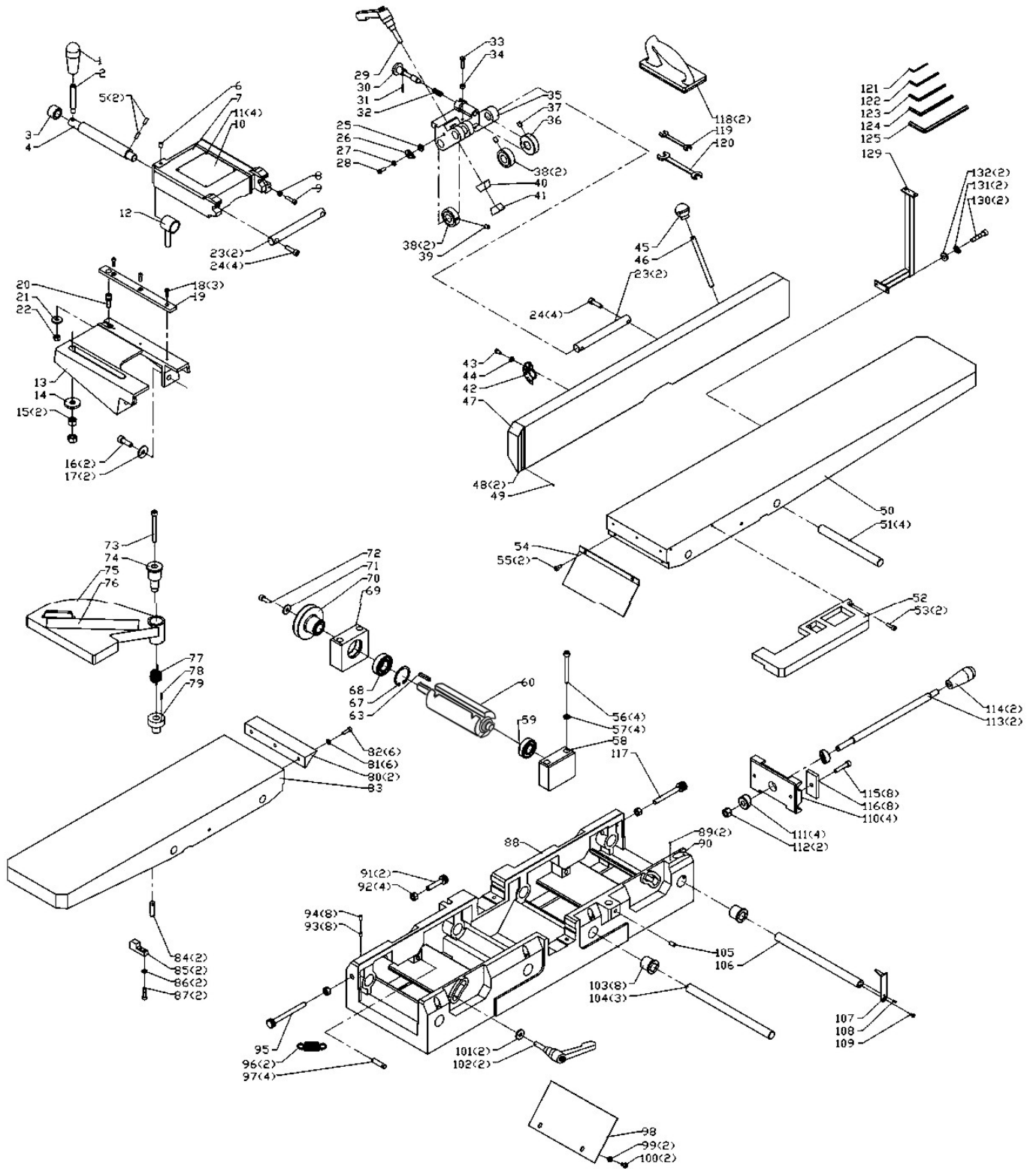


Jointer Honing  
Tool  
Model B1659



Jointer Honing  
Tool With  
Diamond Stone  
Model B1659D

# CX08 TABLE PARTS BREAKDOWN



# CX08 TABLE PARTS LIST

**REF# PART# DESCRIPTION**

1	<b>DJ-001</b>	KNOB
2	<b>DJ-002</b>	STUD
3	<b>DJ-003</b>	BUSHING
4	<b>DJ-004</b>	ECCENTRIC SHAFT
5	GB80	M6X16MM HEX SOC SET SCR.
6	GB80	M8X12MM HEX SOC SET SCR.
7	<b>DJ-005</b>	FENCE CARRIAGE
8	GB6170	M6 HEX NUT
9	GB5782	M6X25 HEX BOLT
10		FENCE CARRIAGE WARNING LABEL
11	GB827	RIVET
12	<b>DJ-008</b>	COLLAR
13	<b>DJ-012</b>	SUPPORT
14	<b>DJ-014</b>	WASHER 12. 7X38X5
15	GB6170	M12 HEX NUT
16	GB70	M10X30MM SOC HD SCR
17	<b>DJ-013</b>	WASHER 10. 4X30X3
18	GB70	M5X16MM SOC HD SCR
19	<b>DJ-009</b>	GIB
20	<b>DJ-010</b>	ECCENTRIC STUD
21	<b>DJ-011</b>	WASHER 8. 4X25X3
22	GB6170	M8 HEX NUT
23	<b>DJ-007</b>	SHAFT
24	GB70	M8X30 SOC HD SCR
25	<b>DJ-016</b>	WASHER 6. 5X16X3
26	<b>DJ-015</b>	POINTER
27	GB97	Φ6MM FLAT WASHER
28	GB65	M6X16MM CHEESE HD SCR
29	<b>DJ-018</b>	LOCK LEVER

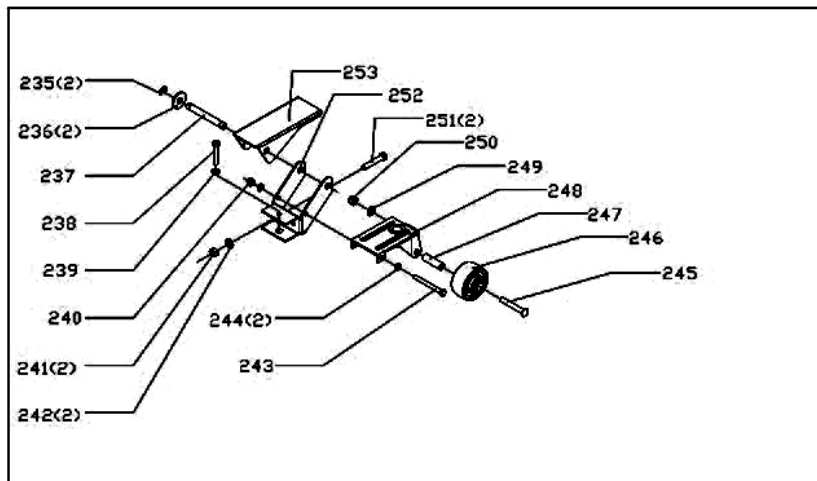
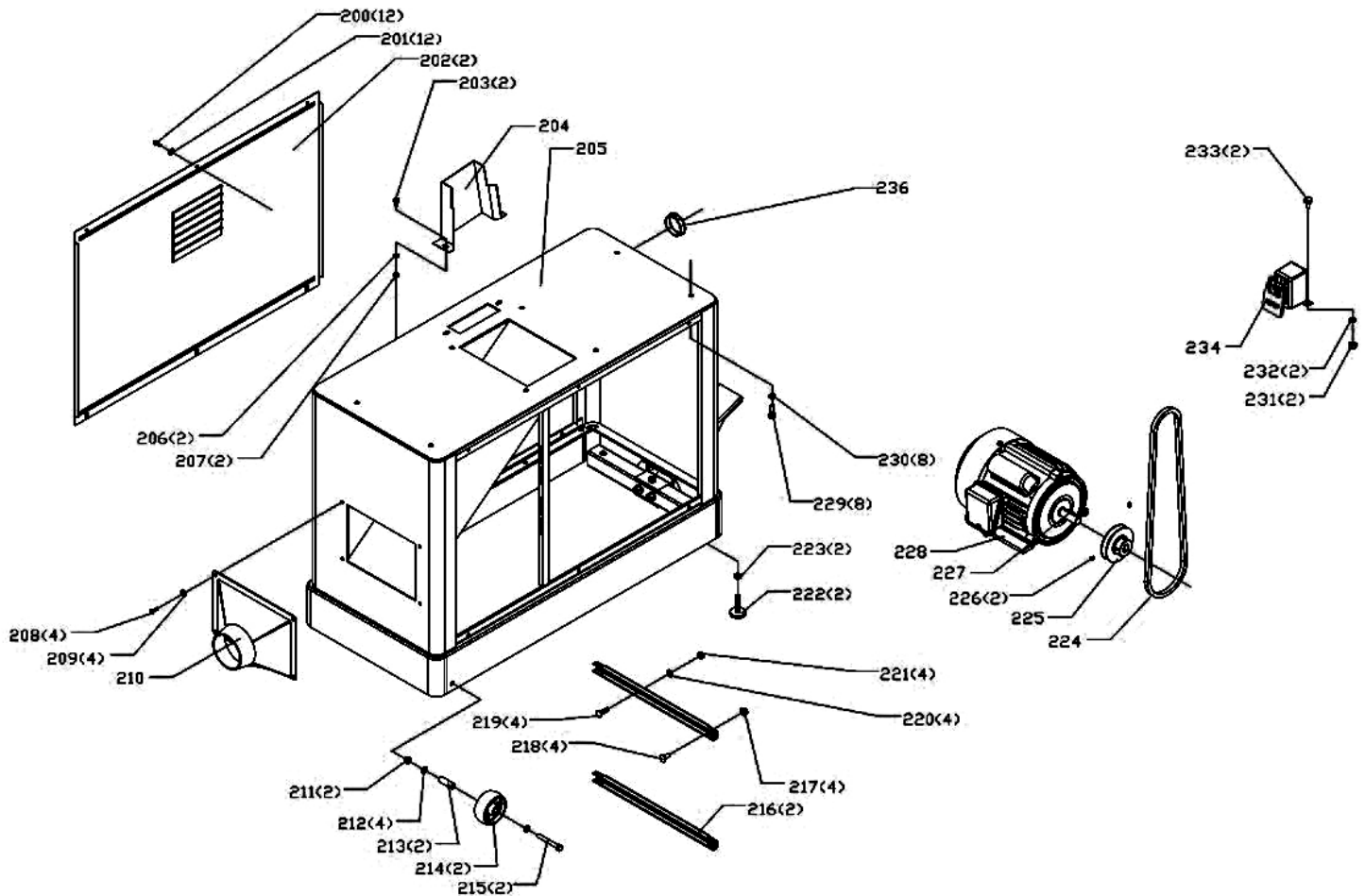
**REF# PART# DESCRIPTION**

30	<b>DJ-019</b>	INDES PIN ASSEMBLY
31	GB879	3X20MM ROLL PIN
32	<b>DJ-020</b>	SPRING
33	GB5782	M6X25 HEX BOLT
34	GB6170	M6 HEX NUT
35	<b>DJ-017</b>	SWIVEL
36	<b>DJ-021</b>	COLLAR
37	GB80	M8X12MM HEX SOC SET SCR.
38	<b>DJ-022</b>	LOCK
39	GB80	M8X12MM HEX SOC SET SCR.
40	<b>DJ-023</b>	CLAMP
41	<b>DJ-024</b>	THREAD CLAMP
42	<b>DJ-025</b>	TILT SCALE
43	GB65	M6X10MM CHEESE HD SCR
44	GB97	Φ6MM FLAT WASHER
45	<b>DJ-026</b>	BALL HANDLE
46	<b>DJ-027</b>	STUD
47	<b>DJ-028</b>	FENCE
48	<b>DJ-029</b>	SCALE
49	GB827	RIVET
50	<b>DJ-030B</b>	TABLE RH
51	<b>DJ-044B</b>	TABLE SHAFT
52	<b>DJ-032B</b>	RABBETING TABLE EXTENSION
53	GB70	M6X20MM SOC HD SCR
54	<b>DJ-033B</b>	CHIP DEFLECTOR
55	GB70	M6X12MM SOC HD SCR
56	GB70	M8X80MM SOC HD SCR
57	GB93	M8 LOCK WASHER
58	<b>DJ-034B</b>	BEARING BLOCK LH

59		60104 BEARING
60		CUTTERHEAD
63	<b>DJ-041</b>	6X35 KEY
67	<b>GB893</b>	47MM INT. RET. RING
68		60105 BEARING
69	<b>DJ-035B</b>	BEARING BLOCK RH
70	<b>DJ-042B</b>	CUTTER HEAD PULLEY
71	<b>DJ-011</b>	FLAT WASHER 8. 4X25X3
72	<b>GB70</b>	M8X25MM SOC HD SCR
73	<b>GB70</b>	M8X80MM SOC HD SCR
74	<b>DJ-066B</b>	GUARD CLAMP
75	<b>DJ-064B</b>	CUTTER HEAD GUARD
76		GUARD WARNING LABEL
77	<b>DJ-067B</b>	SPRING
78	<b>GB879</b>	M3X16 ROLL PIN
79	<b>DJ-068B</b>	SUPPORT
80	<b>DJ-031B</b>	TABLE LIP
81	<b>GB97</b>	6MM FLAT WASHER
82	<b>GB70</b>	M6X20MM SOC HD SCR
83	<b>DJ-043B</b>	TABLE LH
84	<b>DJ-062</b>	SPRING PIN
85	<b>DJ-045B</b>	BUMPER
86	<b>GB93</b>	M6 LOCK WASHER
87	<b>GB70</b>	M6X25MM SOC HD SCR
88	<b>DJ-051B</b>	BASE
89	<b>GB827</b>	RIVET
90	<b>DJ-052B</b>	SCALE
91	<b>DJ-050</b>	SHORT ADJUSTING SCR
92	<b>GB6170</b>	M10 HEX NUT
93	<b>GB80</b>	M6X10MM HEX SOC SET SCR
94	<b>GB79</b>	M6X10MM HEX HD SET SCR
95	<b>DJ-054</b>	LONG ADJUSTING SCR
96	<b>DJ-060B</b>	SPRING
97	<b>DJ-062</b>	SPING PIN

98	<b>DJ-055B</b>	CHIP BREAKER
99	<b>GB97</b>	M6 FLAT WASHER
100	<b>GB5782</b>	M6X12MM HEX HD SCR
101	<b>DJ-011</b>	FLAT WASHER 8. 4X30X5
102	<b>DJ-063B</b>	TABLE LOCK LEVER
103	<b>DJ-056B</b>	ECCENTRIC BUSHING
104	<b>DJ-057B</b>	TABLE SHAFT
105	<b>GB80</b>	M8X16MM HEX SOC HD SET SCR.
106	<b>DJ-058B</b>	TABLE SHAFT
107	<b>DJ-059B</b>	POINTER
108	<b>GB879</b>	3X10MM ROLL PIN
109	<b>GB819</b>	4X10MM FLAT HD SCR
110	<b>DJ-047B</b>	PIVOT BRACKET
111	<b>DJ-046</b>	ADJUSTING BLOCK
112	<b>GB6170</b>	M12 HEX NUT
113	<b>DJ-049B</b>	LEVER
114	<b>DJ-001</b>	KNOB
115	<b>GB70</b>	M8X40MM SOC HD SCR
116	<b>DJ-048</b>	CLAMP PLATE
117	<b>DJ-061</b>	MEDIUM ADJUSTING SCR
118		PUSH BLOCK
119		8-10MM OPEN END WRENCH
120		12-14MM OPEN END WRENCH
121		2. 5MM HEX KEY
122		4MM HEX KEY
123		5MM HEX KEY
124		6MM HEX KEY
125		8MM HEX KEY
129		SWITCH BRACKET
130	<b>GB70</b>	M8X25MM SOC HD SCR
131	<b>GB93</b>	8MM LOCK WASHER
132	<b>GB97</b>	8MM FLAT WASHER

# CX08 CABINET PARTS BREAKDOWN





# CX08 CABINET PARTS LIST

REF#	PART#	DESCRIPTION
200	GB818	M5X16MM PAN HD SCR
201	GB96	5MM FLAT WASHER
202		PANEL
203		M6X12MM FLANGE SCR
204		BELT GUARD
205		WELDING CABINET
206	GB97	6MM FLAT WASHER
207	GB6170	M6 HEX NUT
208	GB818	M5X16MM PAN HD SCR
209	GB96	5MM FLAT WASHER
210		DUST CHUTE
211	GB6184	M8 HEX NUT
212	GB97	8MM FLAT WASHER
213		SLEEVE
214		WHEEL
215	GB5783	M8X65MM HEX BOLT
216		MOTOR BRACKET
217		MOTOR BRACKET NUT
218		MOTOR BRACKET SCR
219		MOTOR CARRIAGE SCR
220		FLAT WASHER
221		MOTOR CARRIAGE NUT
222		ADJUSTING SCR
223		3/8-16 HEX NUT
224		V-BELT
225		MOTOR PULLEY
226	GB78	M6X6MM HEX SOC SET SCR
227	GB1096	5X30 KEY
228		3-HP MOTOR

REF#	PART#	DESCRIPTION
229	GB70	M8X25MM SOC HD SCR
230	GB93	8MM LOCK WASHER
231	GB6170	M6 HEX NUT
232	GB97	6MM FLAT WASHER
233		M6X12MM PAN HD SCR
234		MAGNETIC SWITCH
235	GB896	9MM EXT RET RING
236	GB96	12MM FLAT WASHER
237		SHAFT
238	GB5780	M8X50 HEX BOLT
239	GB97	8MM FLAT WASHER
240	GB6184	M8 HEX NUT
241	GB6170	M10 HEX NUT
242	GB97	10MM FLAT WASHER
243	GB5780	M8X100 HEX BOLT
244	GB97	8MM FLAT WASHER
245		SPECIAL BOLT
246		TROLLEY WHEEL
247		SLEEVE
248		TROLLEY BRACKET
249	GB97	10MM FLAT WASHER
250	GB6184	M10 HEX NUT
251	GB5780	M10X55 HEX BOLT
252		PEDAL BRACKET
253		PEDAL



## WARRANTY

### CRAFTEX 3 YEARS LIMITED WARRANTY

Craftex warrants every product to be free from defects in materials and agrees to correct such defects where applicable. This warranty covers **three years** 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 repairs.