LASER ALIGNMENT SYSTEM



The Laser Alignment System is comprised of a steel mounting frame and laser brackets that allow you to mount laser/s for registration dots or cross hairs on the loading table. The steel mounting frame is designed for you to position next to the machine and bolt or screw into the work bench to secure. The system includes two swivel mounting brackets that give you the ability to locate either a dot or cross hair anywhere on the loading bed.

Each Laser comes with its own 120v plug in power supply. Simply plug the power supply into a 120v wall outlet and you are all set. It is recommended that you only power the lasers when in use.

NOTE: When using or adjusting Lasers, great care must be in place to prevent looking directly into the Laser unit. See WARNINGS attached to the laser body before installing and using.

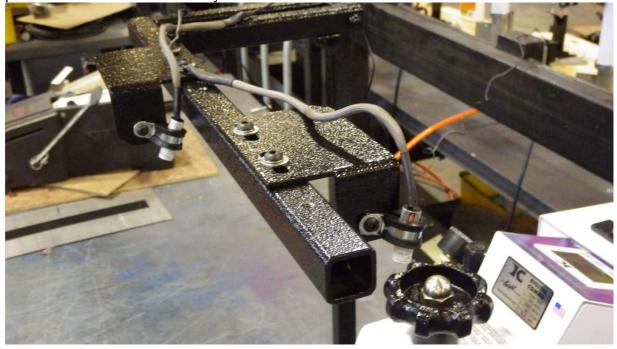
ASSEMBLY INSTRUCTIONS

Your laser Alignment System was shipped in 3 major assemblies. They are the Lower Mounting Frame- Vertical Tube Support- Upper Mounting Cross Tube.

- 1. Start assembling the metal frame by connecting the vertical support tube to the lower mounting frame using the fasteners supplied. Make sure the vertical tube is perpendicular to the lower mounting frame.
- 2. Next, attach the upper mounting cross tube to the vertical support tube. Use the fasteners supplied.(SEE PICTURE)



- 3. Once you have the frame assembled and in position as shown, make sure that by swinging the machine you will not make contact with the complete Laser frame. You should also note the distance between the vertical support tube and the rear left of the loading table. You can position the assembly to insure that the vertical support does not impact your ability to load and unload your work.
- 4. Next is to attach the LASER swivel mounting brackets to the upper cross tube. The upper cross tube has a number of tapped holes to give you the flexibility to position the lasers in the area you wish to locate. SEE PICTURE



- 5. Loosen the button head screw that secures the actual loop Laser bracket in order to adjust the FRONT TO BACK location of the Laser dot of cross hair. Once ypou have the location hit, tighten all of the fasteners to make sure the Laser does not shift while operating the press.
- 6. Use the black nylon ties to keep Laser power cords secured to the frame work.

If you have any questions or concerns, please contact the factory at 1-800-525-6766