

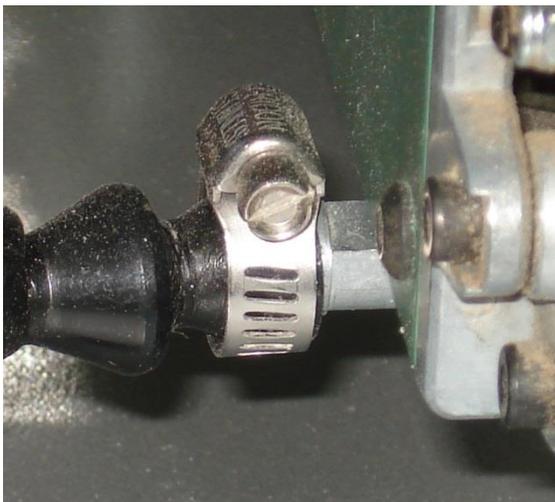
Air Hose Fix for your Scroll Saw !

One of the most annoying problems that is common to almost all scroll saws, at one time or another, is when the air hose becomes loose and drops as you cut.

The flexible air hose that blows the sawdust away from the line may have one or more links that could become loose or cracked. I have found a solution. Thanks to a friend that directed me to this company that produces the hose for many tools, including the scroll saw, I came up with a fix.



This is the problem I had with my saws (*I have 3 Excalibur saws that I use for teaching my Workshops in Branson, MO*). The connection to the metal pump socket has become loose. It will then "wilt down" and sag when I cut. It then gets in the way of my work.



I first tried to use a small hose clamp. It worked after many attempts to get it to fit, but it looked like a "band aid", and I did not want that on a great looking saw.

I think this solution is much better. It is a fix that compliments the saw, and is a very secure repair.



Place the clamp over the tip, and slide it up in place over the loose link. Install the screw and tighten.



The clamp has a groove on the inside, to allow it to saddle the sharp edge of the link.

It works great!

(Here is the completed repair of the saw).



They come 4 in a package.

I am considering offering them on an individual basis because most people need only one. If you have any interest in my getting them, and make them available one at a time from my shop, I will consider it.

Please send me a contact if you want me to do that.

I got the clamp from **Loc Line**, the company that I guess produced this product in the first place. The part # is **41477** (Pkg. of 4 clamps).

They have the **(Orange) tip** that sometimes will crack and needs to be replaced.

They also have the **plier tool used to install them** .

The company can be contacted on-line through www.amazon.com

Search (**loc line ¼" clamps**) --- **orange** in color.

or; MSC Industries Co.
 28551 Laura Court
 Elkhart, IN 46517-1179

Phone # -- Customer Service – 1-800-645-7270

Take advantage of these products, and if you have more questions or need more help, please contact me. We can also work on other 'fix up' solutions as needed.

It is always great to hear from you. Use my 'contact page' on my website:

www.mrmsworkshop.com --any time.

Gaylen Montgomery

Mr. "M's" Workshop