

MEASURING AND ASSEMBLING THE ACCU-LINK™ BELT

The **ACCU-LINK** Belt is a great way to remove vibration from many tools; drill presses, jointers, bandsaws, and of course Contractor Style Table Saws, where motor weight determines the belt tension. On Contractor Saws, optimum performance is obtained by replacing the belt, and also replacing the “stock” pulleys with Machined Steel Pulleys. The first step is to match the length of the ACCU-LINK to the original belt. Lay the original black belt on a flat surface. Lay the ACCU-LINK belt over the old belt, and determine where it needs to be disassembled to match the length of the old belt. **Follow the steps shown below to disassemble the belt.**



With the tabs out, and the belt upside down, twist one tab 90°, parallel to the slot.



Pull the end of the link over the tab.



Rotate the belt end with the tab 90°.



Pull the belt end with the tab through two links to separate the belt pieces.

Follow the steps below to assemble the belt.



Hold the belt ends together with the tabs pointing outward.



Place the end tab through 2 links at once.



Flex the belt further and insert the 2nd tab through the end link by twisting it with your thumb.

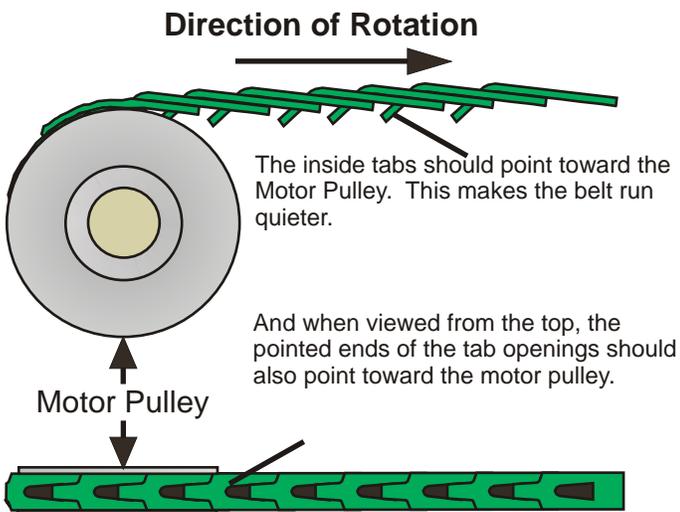


Insure the tab returns to position across the belt. Reverse the belt so the tabs run inside.

Compare the size of the **ACCU-LINK** belt to the old belt by laying one over the other. Adjust the length of the **ACCU-LINK** belt by adding or removing links, as required.

PROPER INSTALLATION OF THE ACCU-LINK BELT

When Properly Installed on the Saw:



One characteristic of all link belts it that they “ride high” on the pulleys. I have tried to show this in the Illustrations above.

The **ACCU-LINK** belt is made of exactly the same material as other “top quality” link belts, with the exception of the color. A sample link of red link belt is included for your comparison. If you are not completely satisfied with the **ACCU-LINK**, please contact us by any means shown below.

Properly Align the Pulleys

After installing the belt onto the pulleys, you should align the pulleys to allow the belt to run as straight as possible. The **ACCU-LINK** belt, (because of there is no “continuous fabric” running through the length of the belt) is very forgiving on the alignment of the pulleys and/or shafts.

For absolute top performance, I would recommend you align the pulleys to get the **ACCU-LINK** as straight as possible. You don't need any special tools to make the adjustment. Look at the out-side of the belt, and move the pulleys on the shafts to get the belt as straight as you can. Be sure to tighten the pulleys on the shafts.

