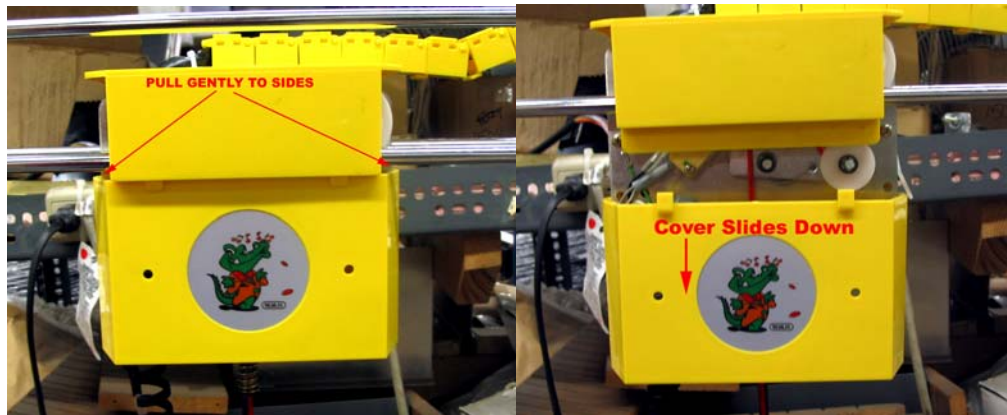
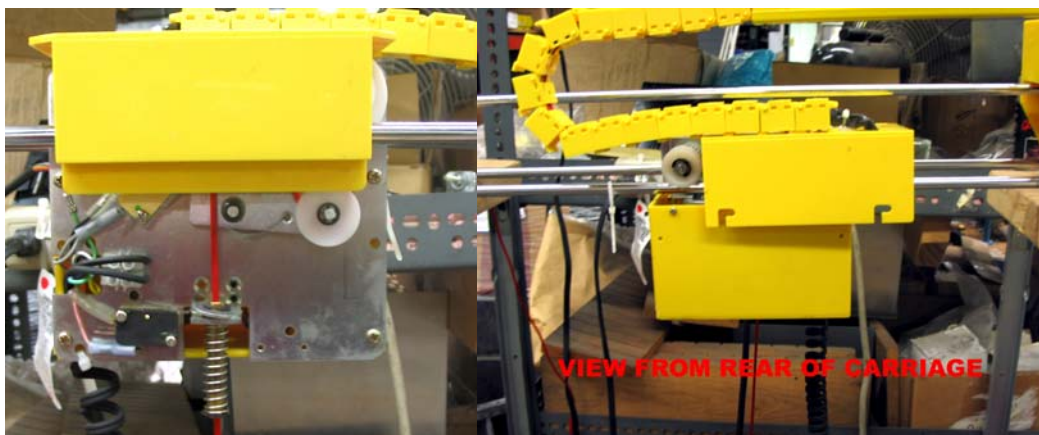


## Removal and Installation of Claw Cord Winding Wheel

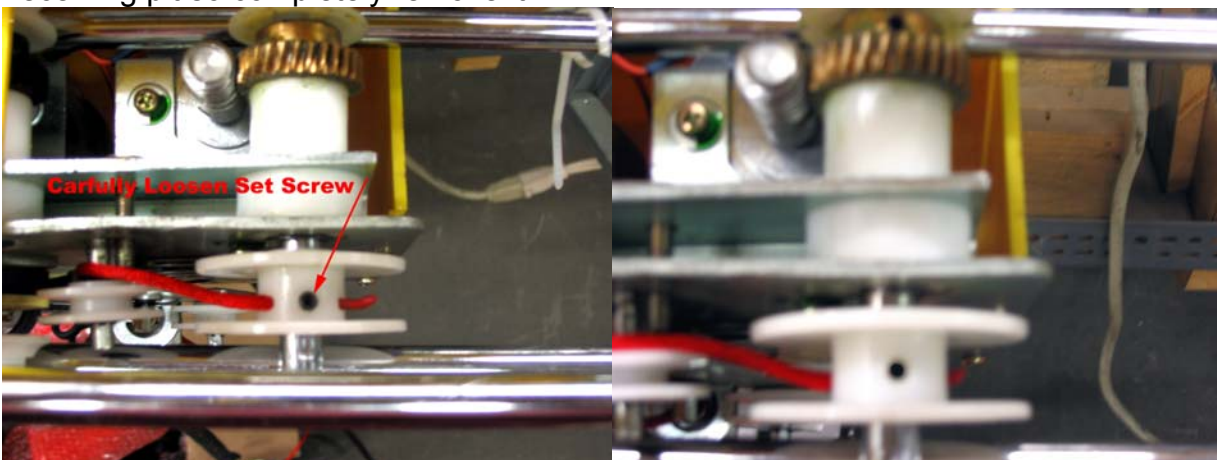
With the **CARRIAGE BOX** centered remove the **FRONT COVER** by gently pulling the upper sides away from the housing and sliding the cover down.



With the **FRONT COVER** removed slide **TOP COVER** to the left and let it sit loose.



Loosen the 2mm **SETSCREW** that is over the claw string. Lift **CLAW** and remove string from the two **PULLEYS** leading it to the **WINDING WHEEL**. Turn the **WINDING WHEEL** by turning the **WORM GEAR** attached to the **UP/DOWN MOTOR** until the second **SETSCREW** can easily be loosened. The **SETSCREW** sits in a receiving pit so completely remove it.



Remove the “C” CLIP with a pair of needle nosed pliers. The wheel should easily pull free from the shaft.



Start both **SETSCREWS** a couple of threads in, on the new wheel. Slide the wheel onto the shaft with the flat side away from the carriage housing. Position the **SETSCREW** furthest from the string holes over the **RECEIVING PIT** on the shaft and tighten only to the point where the pulley cannot be removed from the shaft. Reinstall the “C” CLIP, if you have difficulty, the wheel is most likely not fully seated, a groove on the shaft holds the clip in place. When the clip is in place completely tighten the securing set screw. **THE WINDING CORD WHEEL IS COMPOSED OF NYLON POLYMER DO NOT OVERTIGHTEN ANY SETSCREWS.**

Insert the “whipped” end of the string completely through the two string holes in the wheel so that about 1/8” shows past the hole that it exits from. Carefully tighten Setscrew (SEE ABOVE). Wheel replacement is complete.