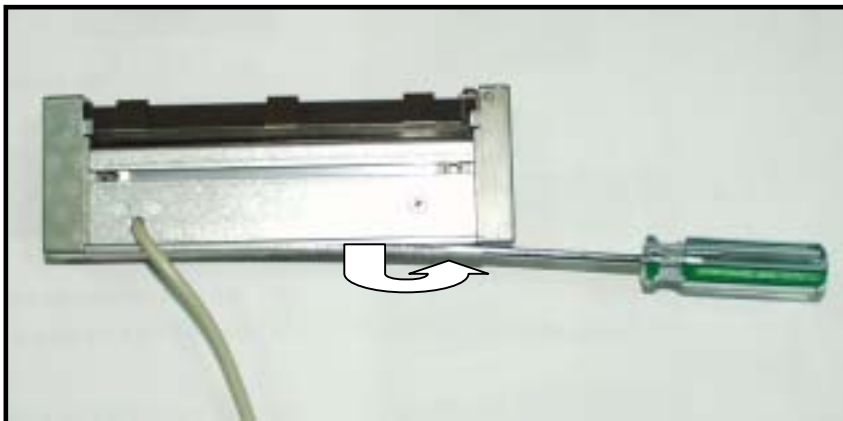
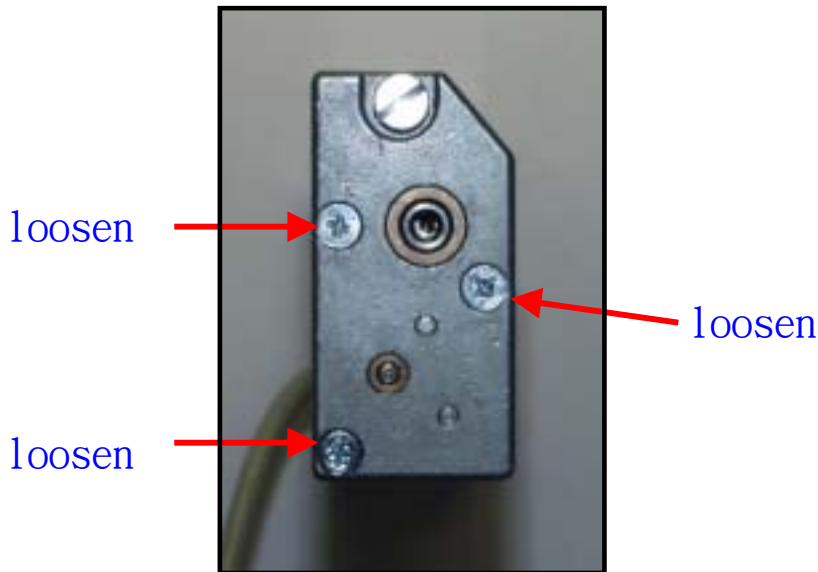


Introduction of maintaining cutter type I

Step 1: Use the screwdriver to take off front and rear cover of the cutter ◦



Step 2: loosen the screw of cutter's left side ◦



Step 3: Take off the gears of the left side ◦

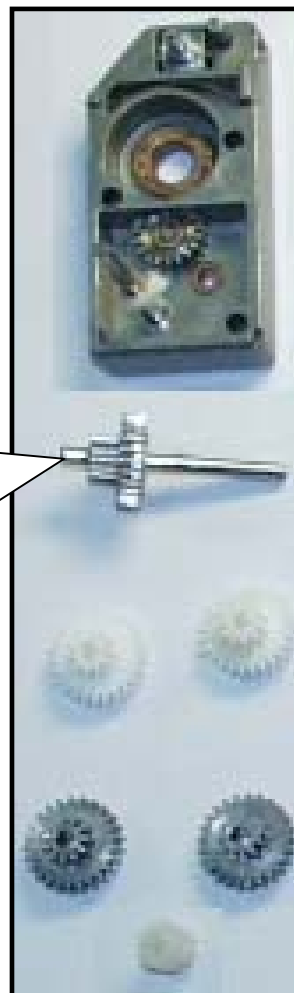
If the cutter doesn't work , please follow step2 and loosen the screws to take off the gears on the left side※comment1 : check if the gears have been cracked or broken , clean the interstice between each gear to avoid the gear become damaged※comment2 ◦



Gears will
broken easily

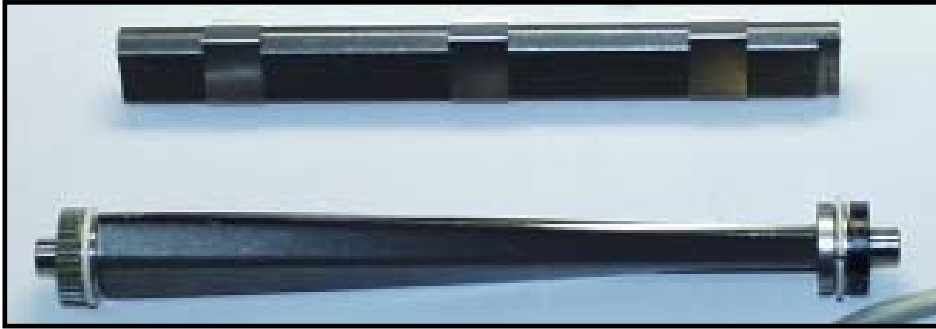
A speech bubble containing the text "Gears will broken easily".

※comment1



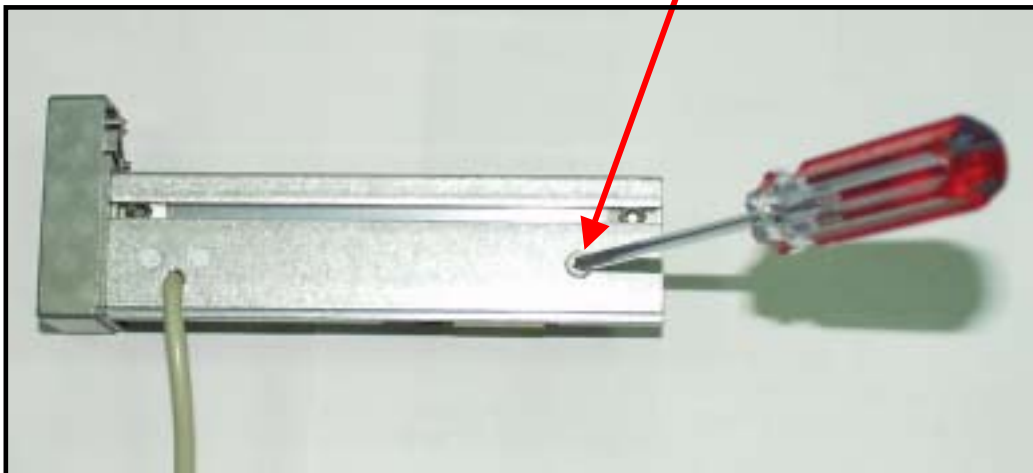
Step4 : take off the panel and knife

※Notice the spring

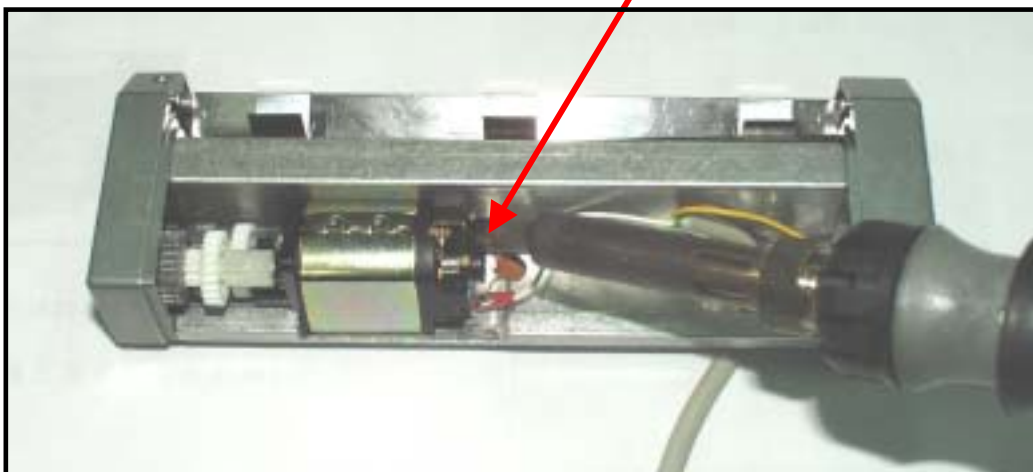


Step5 : loosen the screws on cutter's back side , and warm the iron to tear down the cutter's motor .

loosen



Warm the iron to tear down the power code



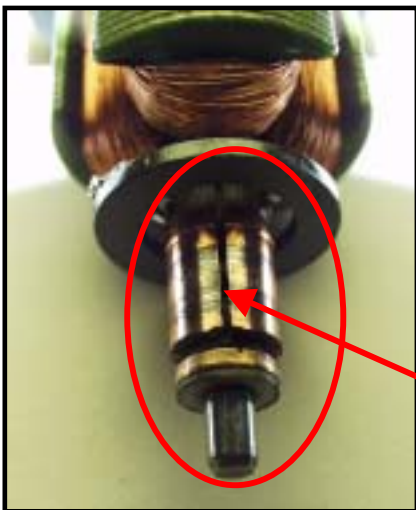
Step6: measure resistance of motor ◦

Resistance is too low

Reference value 20~35Ω



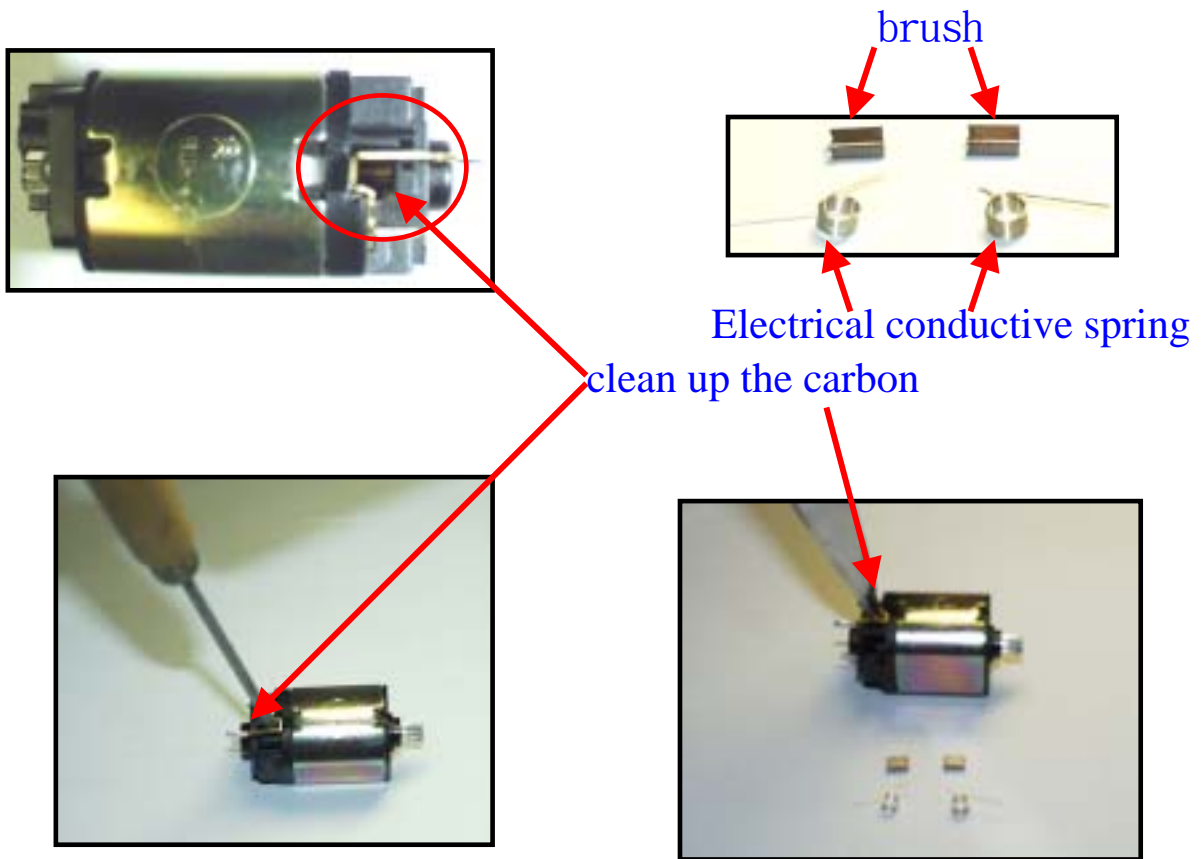
“resistance is too low” is that after cutting for a period of time , the internal brush brings dusts and causes cutter jammed , it will work normally after cleaning it up ◦



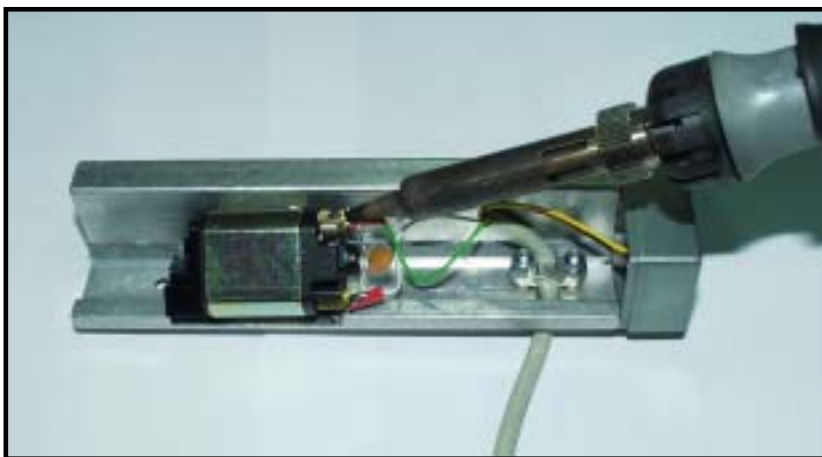
Carbon accumulation

Step7: clean up the accumulative carbon

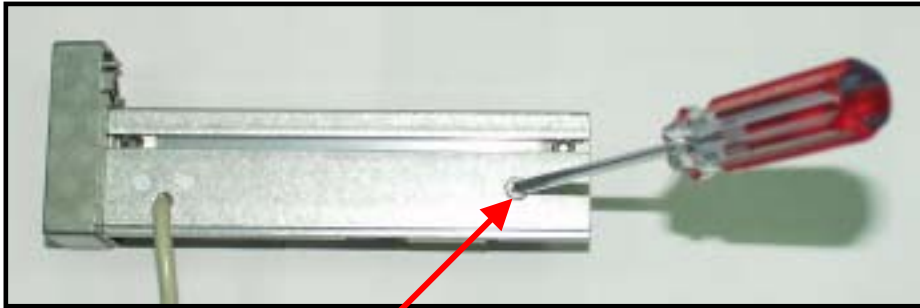
Tear down the electrical conductive spring from both side of motor ◦ Take off the brush , then check if it is damaged or if there is accumulation of carbon on motor ◦



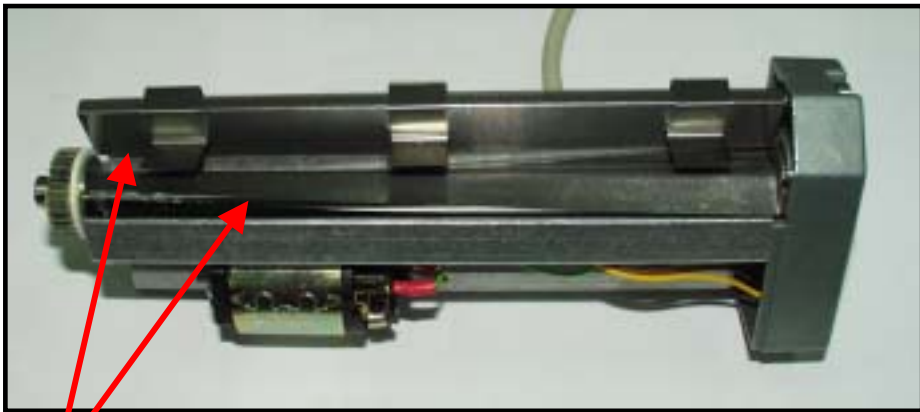
Step8:After you clean up the accumulation of carbon , dress up the motor , knife , panel , electrical conductive spring , gears , screw the screws and dress up the front and rear cover ◦



Please notice the poles when you are soldering the capacity , green(+) , white(-) and check if there is a 0.1uf capacity on motor ◦ if not , please add it to avoid the motor become damaged ◦



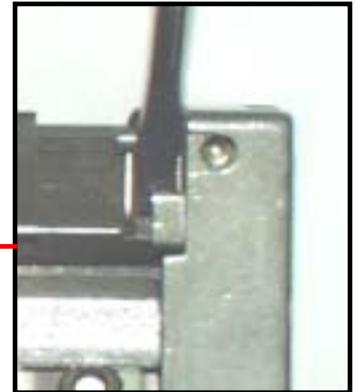
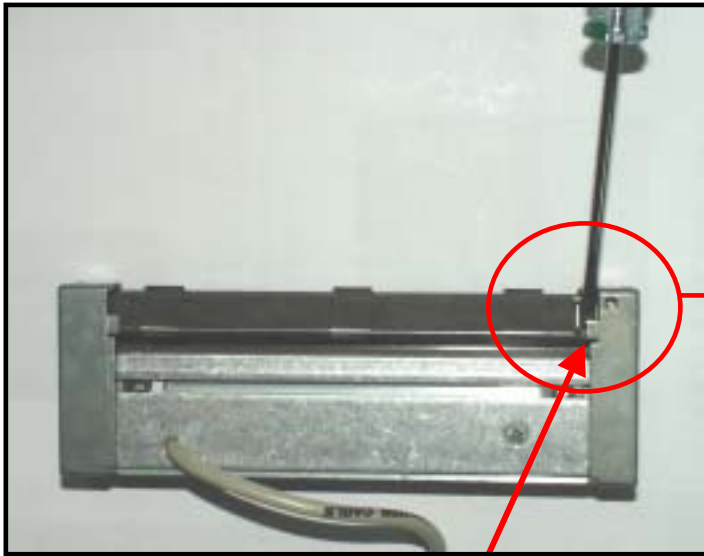
screw the screws



Dress up the knife and panel



Dress up the gears



Use a screwdriver to dress up the spring



Dress up front and rear cover

Step9: install the cutter and test it, check if it works normally.