

How to replaced the potentiometer for the RK-WHISPER



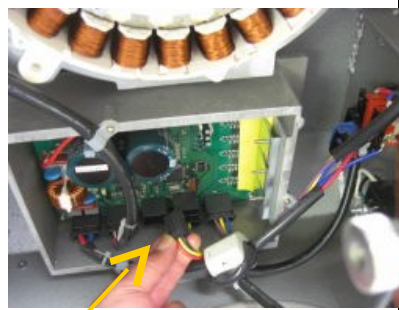
REQUIRED TOOLS
1.RK-Wrench
2.Phillips screw driver



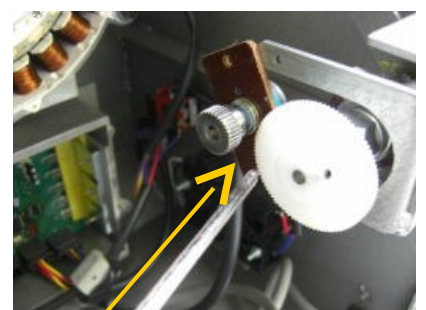
Parts No, ARKA3400170
Potentiometer assembly



1.Remove the four feet off of the bottom of the wheel and remove the metal cover.



assembly from the control board by squeezing the sides of the clip and pulling.



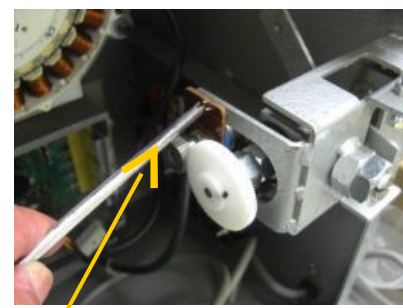
3. Unscrew the two screws then install new potentiometer



4.Make sure the pedal is in the stop position and the power is on

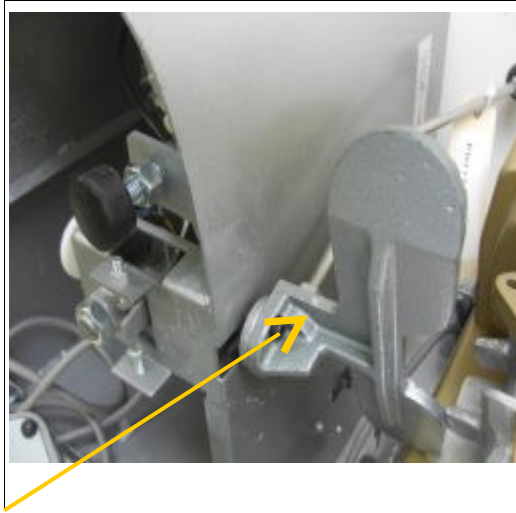


5.Turn the potentiometer until the wheel head starts to turn, then turn it the opposite way until the wheel head stops.

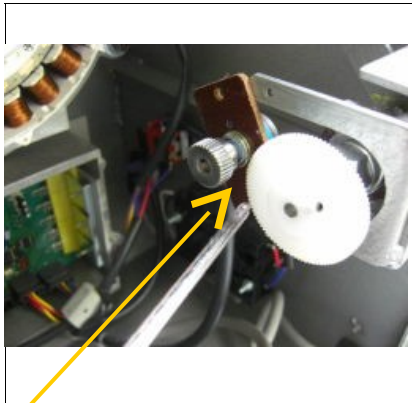


6.Screw down the new potentiometer in place.

Adjusting Potentiometer



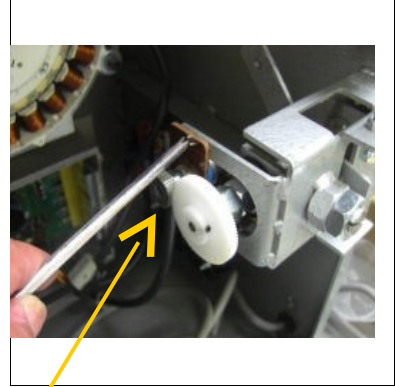
6. Make sure the pedal is in the stop position and the power is on



4. Move the potentiometer (silver gear) away from the white plastic gear so they are not touching



5. Turn the potentiometer until the wheel head starts to turn, then turn it the opposite way until the wheel head stops.



6. When the wheel head stops, slide the potentiometer up against the white gear and tighten the screws down. Then replace the cover 4 feet. Your wheel should now be running from stop to 250 rpm.