

Troubleshooting RK-2

Problem: Wheel head speeds up automatically; Pedal walking/slipping;
Pedal must be depressed far before wheel head turns

Solution: Adjust power, if drive ring needs replacing adjust power after replacement.

Power Adjustment

Pressure between drive ring and cone is initially adjusted to insure satisfactory performance. After a few years of extensive use, however, readjustment may become necessary. In this case, follow the instructions below.

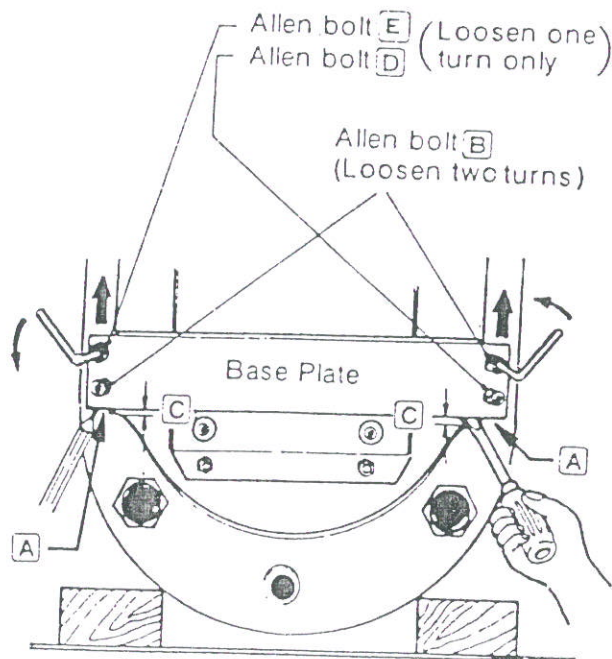


Fig. 13

1. Place the wheel as shown in Fig. 13.
2. Mark **A** with a pencil.
3. Loosen Allen bolt **B** two turns with Allen wrench.
4. Insert screwdriver at **C** to hold base-plate from slipping.
5. Loosen bolt **D** one turn.
6. Slide base-plate up $1/16$ " apart from mark **A** in step-1. Retighten bolt **D** after this is completed.
7. Follow same procedures in steps-3, 4, 5, but with bolt **E** instead of **D**.
8. Retighten all bolts.

Note: Do not slide base-plate unequal amount.

If unequally adjusted, speed control pedal may move itself and change speeds when you remove your foot from the pedal.