AURØRA

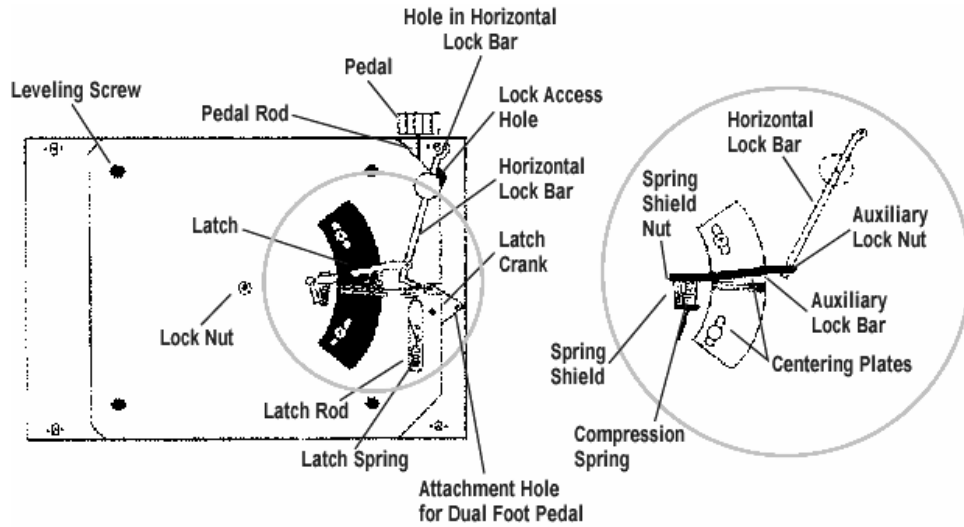# TIMES – 2 SPEED FILE BASE CONVERSION INSTRUCTIONS
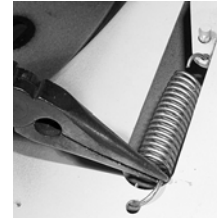

STEP 1

✓ Turn Base on Side with Foot Pedal up to expose underside of Base.

✓ Items to Remove:
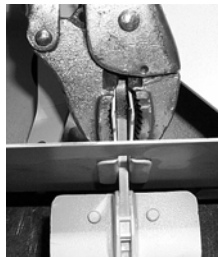

Pedal Rod
To remove the Pedal Rod use a file or hand grinder to make the metal indents smooth. Push Pedal Rod through hole.

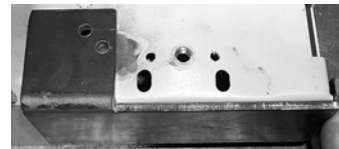**Foot Pedal**
Using Vise Grips, squeeze the metal Foot Petal Mounting Bracket to remove whole assembly.

Latch Spring
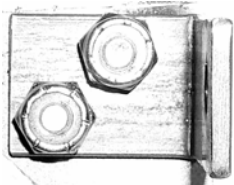Using Pliers remove spring.

STEP 2

✓ Turn Base Over flat.

✓ Place Drill Template at the right front corner of base. The Template should be covering the Foot Pedal hole. Using the template as a guide, drill two (2) ¼ holes, using a ¼ inch drill bit.

STEP 3
- ✓ Turn Base on Side with Foot Pedal up to expose underside of Base.

- ✓ Mount new Pivot Bracket to underside of base by fastening bracket with two (2) ¼-20 x ½ hex head bolts and two (2) nylon lock nuts.

STEP 4
- ✓ Attach Bottom Lock Rod to threaded stud on Pivot Weld Assembly. Use one (1) 10-32 Hex Nylon Lock Nut to attach; bring nut tight and back off ¼ turn, to allow Lock Rod to move freely.

- ✓ Attach hook end of Pivot Actuating Rod through the bottom hole of the Pivot Weld Assembly.
- ✓ Slide new Bottom Lock Rod through Lock Rod Hole on Base. From underneath the base, slide the end of the Bottom Lock Rod with two holes first.
- ✓ Attach Bottom Lock Rod to Pivot Weld Assembly by using one (1) 5/16 x ¼ Shoulder bolt and one (1) 5/16 Stover lock nut. Bring nut tight and back off ¼ turn.
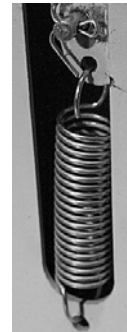
STEP 5
- ✓ Attach new Pivot Actuating Rod through Catch Crank Plate, use one (1) ⅛ x ¾ cotter pin to secure.

STEP 6
- ✓ Install the new Spring by inserting one end into the bottom hole of the Catch Crank Plate first. Then attach the other end into the Base frame hole.

STEP 7
- ✓ Secure Horizontal Lock Bar in open position by using one (1) 12 x ¾ Hex Self drilling Screw, this will hold Bar open.

STEP 8
- ✓ Turn Base back over.
- ✓ Attach new Post to Base.

STEP 9
- ✓ Follow **STEP 18 – LOCK ASSEMBLY** in the *Times – 2 Speed Files Installation Instructions*.