## DROP MECHANISM LUBRICATION

Periodic lubrication of the drop mechanisms will insure smooth, crisp drops. We recommend that you use 3-IN-ONE oil after about 500 adjustments or once/month, whichever comes first. If the drops have not been lubricated on a regular basis, it is recommend to first clean the plungers using WD-40. See instructions below.

## CERVICAL DROP



#### **Routine lubrication:**

- 1. Raise the back of the headpiece.
- Apply 3-IN-ONE into the hole of the white drop mechanism housing as shown in the photo. Allow a few minutes for the lubricant to penetrate the mechanism before using the headpiece drop.

## If the drop has not been lubricated on a regular basis:

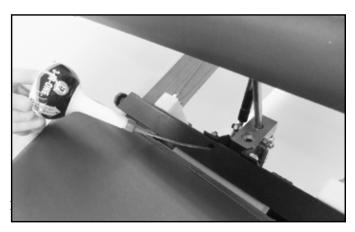
- 1. First clean the plunger from accumulated dust and debris by applying WD-40 (as shown above) and then drop the headpiece several times.
- Apply 3-IN-ONE oil to lubricate the drop (as described above).

## **UPHOLSTERY**

Normal day to day soil on the vinyl upholstery can be removed with neutral soap and warm water, and then rinsed thoroughly. Avoid harsh detergents and powdered abrasives. Areas coming in contact with hair, body oils or perspiration should be washed frequently. Remove stains immediately to prevent the possibility of them becoming permanent. In the event of damage, presewn replacement upholstery is available from Thuli Tables.

# THORACIC & PELVIC DROPS



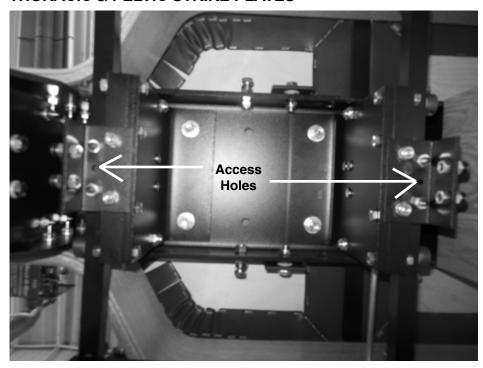


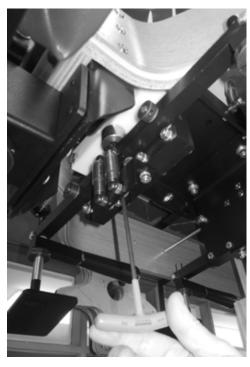
- 1. Elevate and cock the thoracic and pelvic drop sections.
- Apply 3-IN-ONE into the hole on the top of the metal plate. Leave the drop sections cocked and elevated for a few minutes to allow the lubrication to penetrate the mechanisms before using the drops.

## If the drops have not been lubricated on a regular basis:

- 1. First clean the plungers from accumulated dust and debris by applying WD-40 into the same holes and then drop the sections several times.
- 2. Apply 3-IN-ONE oil to lubricate the drops (as described above).

# **THORACIC & PELVIC STRIKE PLATES**





Periodic tightening of the thoracic and pelvic drop mechanism strike plates will assure proper functioning and reduce wear on the cocking arms. We recommend doing this approximately once/month.

Locate the access hole in the angle bracket of each drop. Using the allen wrench provided, insert it through the hole and locate the screw in the strike plate. Tighten the screw firmly. Do this on both of the thoracic and pelvic strike plates.