

DROP MECHANISMS: CLEANING & LUBRICATION

Periodic lubrication of the drop mechanisms will ensure smooth, crisp drops. Apply **3-IN-ONE** oil every month or 500 adjustments. If the drops have not been lubricated on a regular basis, first apply **WD-40** to clean the plungers from dust & debris. See below.

CERVICAL DROP



Routine lubrication:

1. Elevate the headpiece and cock the drop mechanism.
2. Apply **3-IN-ONE** oil into the hole of the plastic block.
Allow a few minutes for the oil to penetrate before using.

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

1. First apply **WD-40** into the hole and then drop the headpiece several times to clean the plunger from dust & debris.
2. Apply **3-IN-ONE** oil into the hole for lubrication.

THORACIC, PELVIC & CAUDAL DROPS



Routine lubrication:

1. Place the table on its cushions.
2. Locate the stainless steel plungers.
3. Apply **3-IN-ONE** oil onto each plunger. Allow a few minutes for the oil to penetrate before setting the table upright.

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

1. Lay the table on its cushions.
2. Apply **WD-40** onto the plungers and allow a few minutes for penetration. Set the table upright and drop each section several times to clean from dust & debris.
2. Set the table back on its cushions and apply **3-IN-ONE** oil onto each plunger for lubrication. Allow a few minutes for the oil to penetrate before setting the table upright. Drop each section several times.

TENSION CONTROL ADJUSTMENT

The resistance on the tension control rod can be increased or decreased. Locate the set screw on the bottom of the thoracic, pelvic and caudal drop blocks. Use an 1/8" allen wrench to adjust.

Increase resistance: Turn the set screw clockwise. This is helpful if the tension control rod is "backing out" while using the drop.

Decrease resistance: Turn the set screw counter-clockwise.



Set Screw

VINYL CLEANING

- 1. Mild Daily Cleaning:** Use dish soap and warm water (1:10) with a soft cloth. **Follow with a thorough, clear water rinse.**
If more cleaning is necessary, use a soft bristle brush with the same solution. 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 becoming permanent.
- 2. Disinfecting Options:**
 - Bleach:** Dilute 4 tsp bleach in 1 quart of water in a spray bottle. Spray on vinyl, leave for 1-2 minutes and rinse well with water.
 - Hydrogen Peroxide (3%):** Available in spray bottle. Use undiluted and leave on for 5 minutes and rinse well with water.
 - Alcohol (70% min):** Use undiluted. Leave on for 1-2 minutes and rinse well with water.
- 3. Water Rinse:** It is important to follow cleaning with a thorough, clear water rinse to minimize premature deterioration of the vinyl from extended exposure to chemicals.

REPLACEMENT VINYL: In the event of wear or damage, pre-sewn replacement vinyl is available from Thuli Tables.

WARRANTY

Our tables are designed and built to high standards and we are proud to offer a limited lifetime warranty against manufacturing defects. This warranty is valid to the original owner and only if the table has not been altered in any way. It does not cover issues caused by normal wear and tear (which naturally and inevitably occur as a result of use over time) or damage caused by accidents, improper use and negligence. It also not does not cover the headpiece flexion/extension piston, which is covered by a one year warranty against manufacturing defects.

If your table needs repair, whether under warranty or not, please contact us. We will determine what is needed and, at our discretion, send you either a replacement or the necessary part for repairing. Our tables have been designed so that replacing a part is relatively easy to do yourself on location. Please note that we do not cover labor costs if you hire someone to install the replacement part.