

Sport Flexion Distraction

Owner's Manual



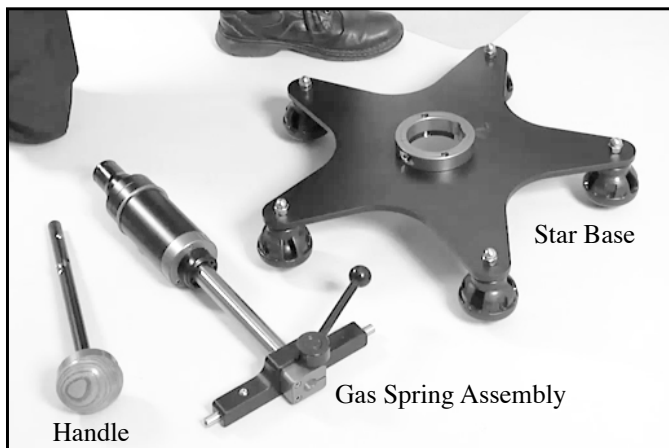
Videos & Manuals

See video demonstration: www.thulitables.com

Note the following changes since the video was produced:

1. The pins used for attaching the FD Device are not the mid-leg pins, but rather are designated pins, stored underneath the Sport.
2. The white dot is now **RED**, and the red dot is now **GREEN**.

COMPONENT PARTS



The Flexion Distraction Device has three component parts:

1. Handle
2. Gas Spring Assembly
3. Handle

ATTACH GAS SPRING TO STAR BASE



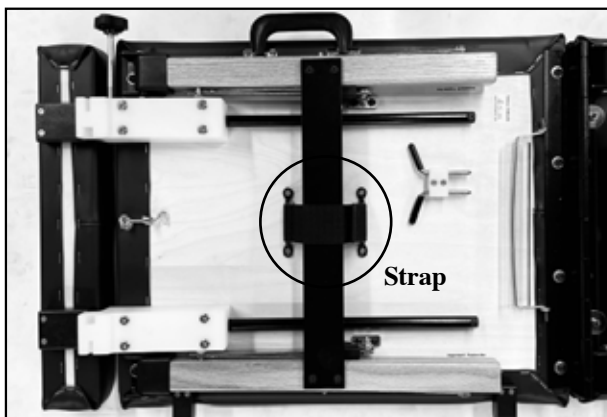
Insert the gas spring assembly into the star base, lining up the bolts on the round collar with the two recesses in the ring of the star base. Use the allen wrench (provided) to lock it into place.

FOLD-UP BACK LEGS



To attach the FD Device to the Sport, first detach the mid-leg braces and swing them up & out of the way. Slide the black brace locks forward and fold the back legs into the table. The brace locks must be all the way forward for the legs to fold properly.

HOLD-DOWN STRAP

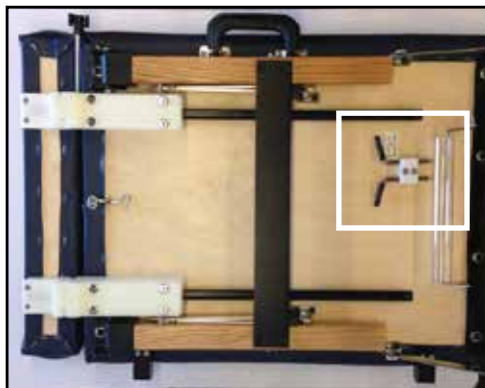


Secure the back legs to the underside of the table using the hold-down strap.

SECURE FD DEVICE TO SPORT



Roll the FD Device under the back of the Sport. Set the back of the Sport onto the device, lining up the slots on the ankle rest blocks with the studs on the FD Device.



Pins in storage position.



Studs on FD Device.

Slide the pins (stored underneath the Sport) through the ankle rest blocks and into the studs on the FD Device.

INDICATOR BUTTON



To install the handle, first make sure the position indicator button is in the **RED** dot position (if it is in the green position, it will not work).

HANDLE INSTALLATION



Insert the handle into the FD receiver, making sure it is fully engaged, and lock it into place by turning the receiver locking lever clockwise. To remove the handle, operate the locking lever in the counterclockwise direction.

Caution: When the handle is not in the receiver, **do not** tighten the receiver (turning the locking lever clockwise). This will permanently bend the receiver in the closed position and the handle will no longer fit properly. If this happens, the receiver will need to be replaced.

LEVER POSITION



You can change the position of the locking lever to suit your needs. Simply pop it out (away from the mechanism), adjust and release.

FLEXION DISTRACTION OPERATION

To operate, turn the operating knob cockwise until it stops, then down until it stops, and then clockwise until it stops. It will now be in the **GREEN** dot position.

To lock in the flexed position, hold the table down, turn the knob counterclockwise until it pops back into the locked position. It will now be in the **RED** dot position.



ANKLE WEIGHTS & COUNTERBALANCE

Ankle weights are included to counterbalance the force of the gas spring. Place the weights below or above the mast, depending on your patient's weight and your desired resistance. The weights also help to hold the patient's legs in place during use.



ANKLE STRAPS

The benefits of using Flexion Distraction are greater if the patient's ankles are strapped to the Ankle Rest Extension. Wrap the two straps snugly around the Ankle Rest Extension. Secure with velcro.

Adjust the ankle straps so they fit snugly around the patient's ankles. Secure with velcro.



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