▲ Caution: Before using the Pressure Fit System, the top plate, bottom plate, supporting posts and adjustable track must be visually checked to ensure that there are no missing parts or unusual wear and tear. Top plate and Bottom plate should be cleaned and dried with wet cloth before installation (See Cleaning Rubber Feet Instructions). Should anything look unusual contact your local dealer prior to use.

Failure to comply with this caution could result in serious injury to the operator, the individual being lifted and/or damage to the Pressure Fit and/or portable lift unit.

#### **Assembling the Support Posts**

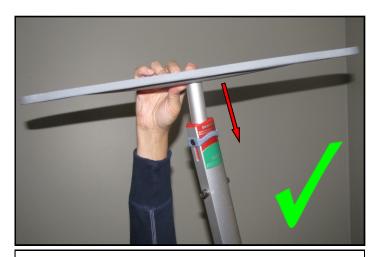


#### Step 1:

Placed the bottom foot on the floor. Insert the bottom plate through the opening located at the bottom of the supporting post.



#### NOTE: Never install Top Foot at the Bottom section of Post





Tilt the supporting post to the side to facilitate the installation of the top foot. Insert the top plate through the top opening of the supporting post.



NOTE: Never install Bottom Foot at the Top section of Post

#### **Assembling the Support Posts (Continued)**



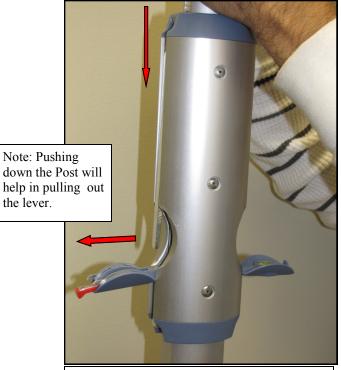
<u>Step 3a</u>: Press the red button down to release the safety lock.



Step 4a: Grab and Push down on the top section of post with two hands as shown in Picture.



Step 3b: Safety Lock Released.



<u>Step 4b</u>: While pushing with two hands, the lever will move out as shown in picture.

#### **Assembling the Support Posts (Continued)**



<u>Step 5a</u>: Press in and hold the Ratchet while pulling out the lever .



#### <u>Step 6</u>:

Push the top section of post up towards the ceiling with Top foot. Upon contact with the ceiling, continue pushing up until you hear one or two more "clicks".

#### Note:

## At this point, the post should be exerting pressure between the floor and ceiling.



<u>Step 5b</u>: Push the lever up to engage with the magnet. NOTE: SEE MAGNET LABEL.



<u>Step 7</u>: Swing open post level. Please ensure the level is fully open.

#### **Assembling the Support Posts (Continued)**



Step 8a:

Grasp bottom section of post, lift slightly and adjust until bubble is centered and post is perpendicular to floor and ceiling.



<u>Step 9a</u>: Push the lever down until it "clicks" into place.

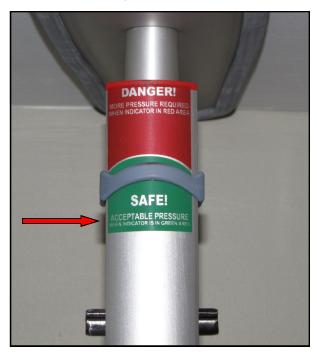


Step 8b: Bubble centered.



<u>Step 9b</u>: Push the lever in to secure it, until you hear a click sound. **Note: Lever must rest in vertical position.** 

#### **Assembling the Support Posts (Continued)**



<u>Step 10</u>: Ensure Pressure Gauge is in the Safe Zone. **Note: Green must be visible on both sides.** 



<u>Step 11b:</u> Safety Lock and Level must be firmly Engaged in housing.



<u>Step 11a</u>: Swing back the safety lock and level to the original position.

<u>Step 12</u>:

Install the second post repeating steps 1 though 11.

Note:

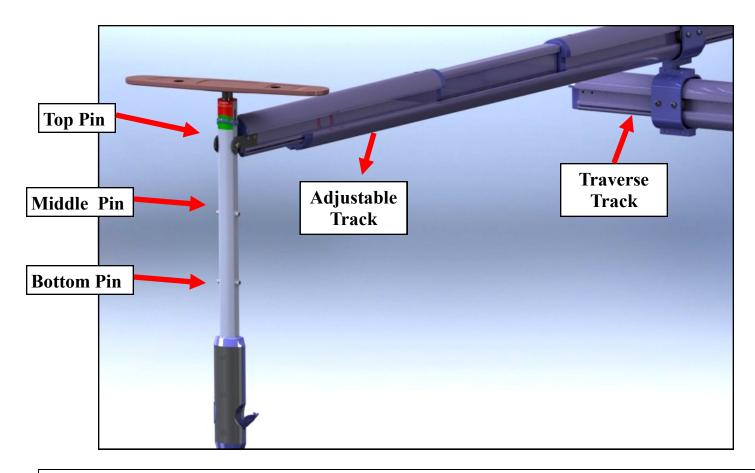
The distance between the two posts should be between 7 to 10 feet.

#### **Mounting the Adjustable Track**

▲ Caution: Before installing the adjustable track , ensure lifting height is sufficient to lift the patient. ( See Below different heights adjustment for all versions of Pressure Fit System).

Note: You need a Step Ladder to do this assembly. Ask for assistance if you require help in installing the tracks.

Failure to comply with this caution could result in serious injury to the operator, the individual being lifted and/or damage to the Pressure Fit and/or portable lift unit.



Working Heights for all versions of Pressure Fit System are as follow:

- 1) For **341500 2 Post Pressure Fit System** All **3 Hook Pins of both Post assemblies** can be used for the Adjustable Track to adjust the lifting height.
- 2) For 341505 3 Post Pressure Fit System— Only Top and Middle pin of 1st and 2nd Post Assembly can be used for the Adjustable Track to adjust the lifting height, while Middle and bottom pin of 3rd Post Assembly can be used to hook the Traverse/ Pivoting track.
- 3) For 341510 4 Post Pressure Fit System— All 3 Hook Pins of all 4 Post Assemblies can be used for the Adjustable Track to adjust the lifting height.

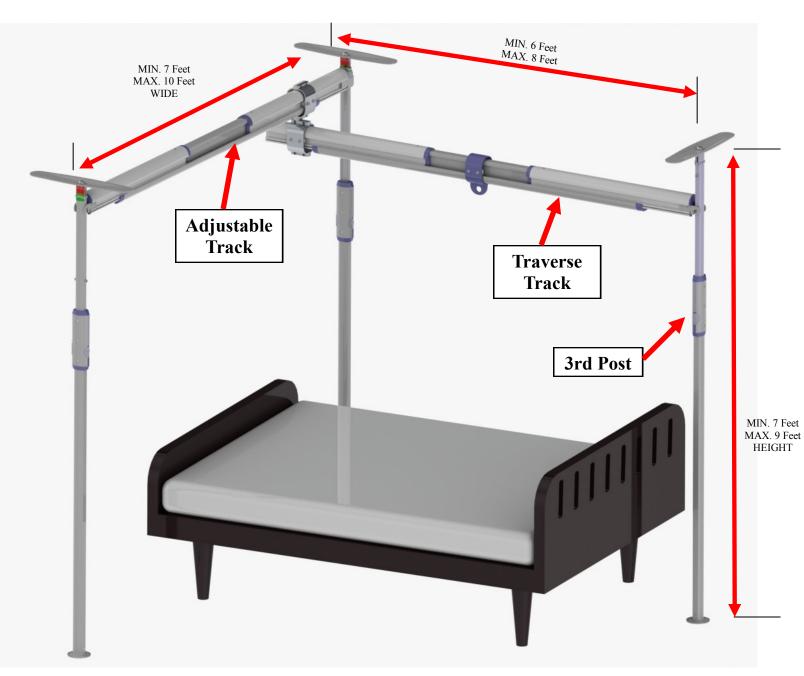


#### **Mounting the Adjustable Track**

▲ Caution: Before installing the adjustable track, ensure lifting height is sufficient to lift the patient. (See Below different heights adjustment for all versions of Pressure Fit System).

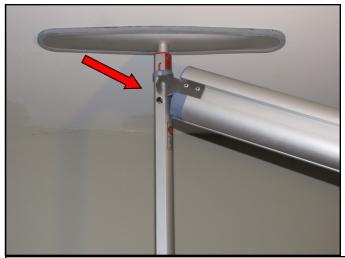
Note: You need a Step Ladder to do this assembly. Ask for assistance if you require help in installing the tracks.

Failure to comply with this caution could result in serious injury to the operator, the individual being lifted and/or damage to the Pressure Fit and/or portable lift unit.

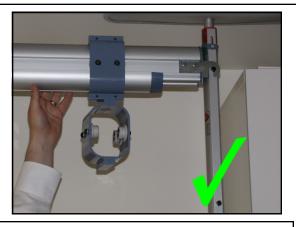


#### Mounting the Adjustable Track with swivel trolley

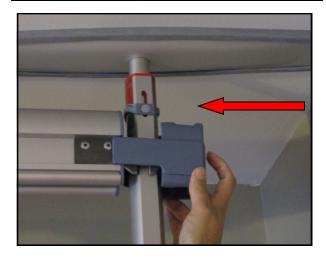
Note: You need a Step Ladder to do this assembly. Ask for assistance if you require help in installing the tracks.



Step 13a: Hook one end of the track to post pin.



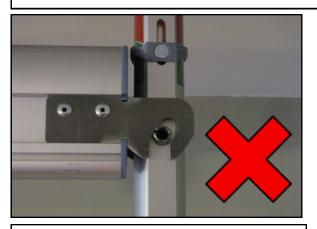
Note: Ensure track connector is sitting properly on the spring pin as shown above.



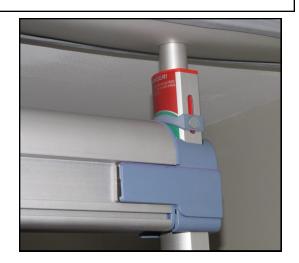
<u>Step 14a</u>: Attach the track end cap as shown above.



<u>Step 13b</u>: Extend the track and hook to the other post.

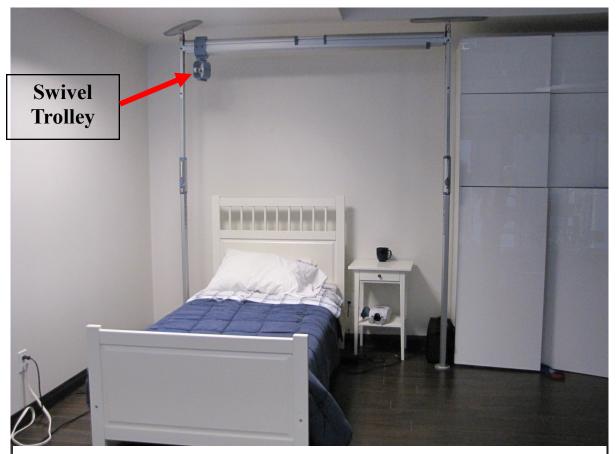


Note: Don't leave the track connector on the spring pin as shown above.



Step 14b: Install the other end cap.

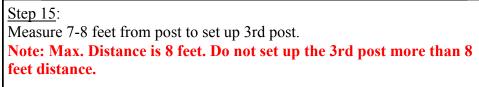
#### **Completed Adjustable Track with swivel trolley**



Note: Mount the adjustable track on the top pin only of the Post .



Measure 8 feet from the Post. Use measuring tape.

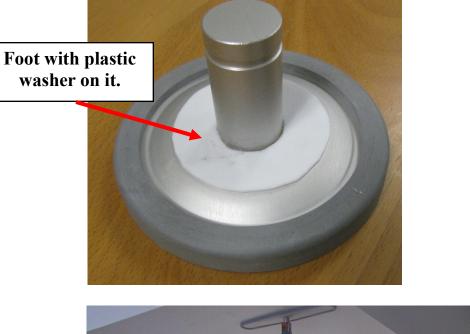


## Assembly— 3rd post

<u>Step 16</u>:

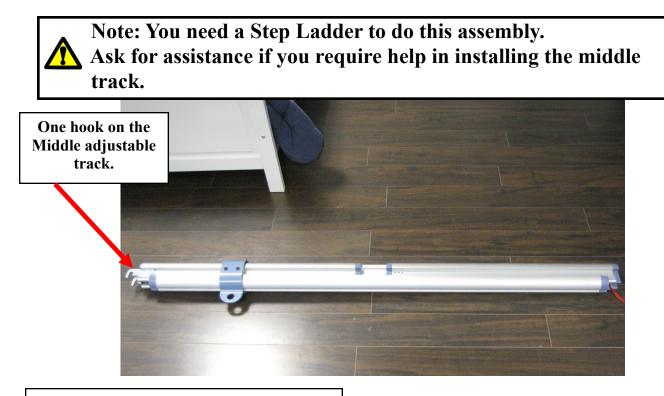
**Install the 3rd post with 3 pin holes repeating steps 1 though 11.** Use the 3rd foot with white Plastic washer to install the 3rd post. <u>Note:</u>

The distance between the 3rd post and other 2 posts should be 7 to 8 feet.

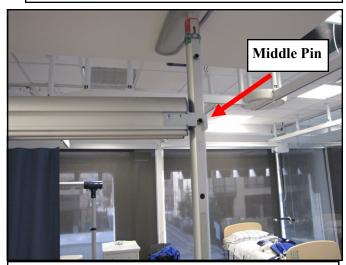








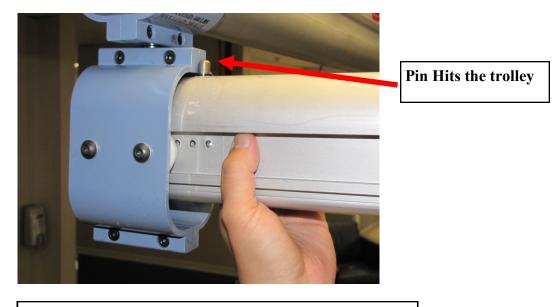
<u>Step 17</u>: Take Middle adjustable track with one hook



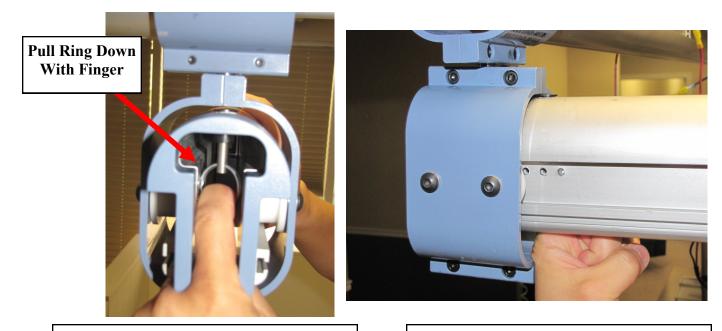
<u>Step 18</u>: Hook the track to the middle pin of the 3rd Post.



Step 19a: Grab the other end of the track and slide into the trolley.



<u>Step 19b</u>: Slide the track into the trolley until the Pin hits the Trolley



#### Step 19c:

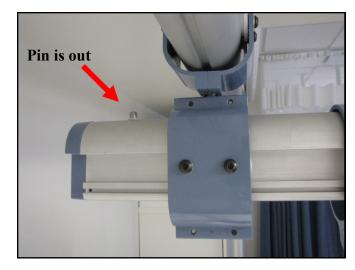
Put the finger into the Ring from underneath the track and pull the Ring all the way down

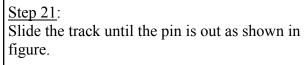
#### Step 19d:

Ring should be pulled down all the way and slide the track slightly until the pin is under the trolley and Release the Ring.



<u>Step 20</u>: Slide the track through the trolley.

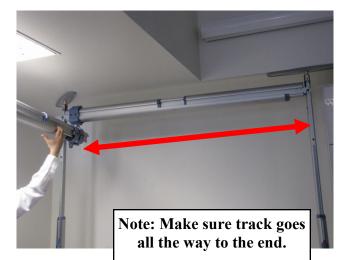






## **Completed Assembly 3 Post Pressure Fit System**

Rev: 21st September, 2011





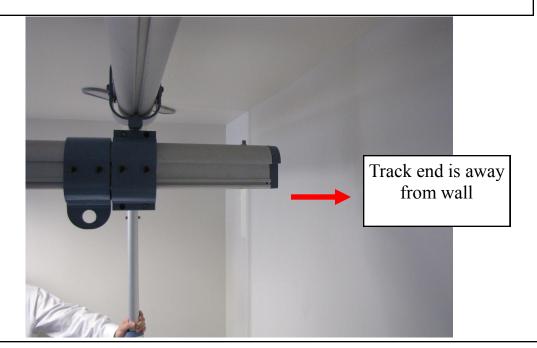
Step 22: Grab the middle track and slide the track to one end as shown in figure.

#### Step 23:

Repeat the same step for the other end also. Make sure track goes all the way to the end.

#### Note:

While moving the middle track there will be some resistance . Slightly push to go all the way.



Step 24: Bring the track to the middle and make sure track end is away from the wall.

# Note: There must be enough room to move the middle track smoothly. See requirements page.

#### **Final Inspection Prior to Use**





Ensure Pressure Gauge is in the Safe Zone. Note: Green must be visible on both sides.



Safety Lock and Level must be firmly Engaged in housing.



End covers are installed properly