

## **“IT-E” & “IT-I” Series Trailer (H.D. Industrial Tilt) Operation**

### **Loading One Piece of Equipment**



Standard “IT-I” Series



“IT-E” Series with Stationary Platform (SP)

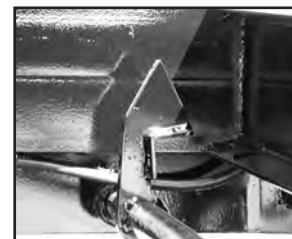
- 1.) To lower the trailer bed to the ground, unlatch the tilt deck by removing the lock pin and pushing the lever in a downward motion. While holding the lever down, place the pin in the hole in the lever. This will hold the latch unlocked so the bed is free to tilt.
- 2.) Manually apply weight to the back of the trailer until it reaches the ground. The trailer bed is supported by one (FT-7, FT-10 & FT-12) or two (FT-14 & FT-16) tilt cushion hydraulic cylinder so the trailer bed will tilt gradually.
- 3.) Load equipment onto trailer bed, as your equipment moves onto the tilt bed, the bed will float upward into the transport position. When the trailer bed is empty, manually raise the trailer bed into transport position by walking from the back to the front of the trailer bed. (Large tilt trailers require a fair amount of effort to tilt the deck up and down. One person's body weight may not be enough to tilt the deck alone in all cases.) The trailer bed will then float up into transport position, secure latch.
- 4.) Secure all equipment to trailer bed.



Tilt Bed Latch (A)



Tilt Bed Latch (B)



Tilt Latch (B) Bar Hook  
Located Under Tilt Bed

#### **⚠ WARNING**

When raising, lowering or latching the tilt bed keep hands away from the “Pinch Area” indicated by the “Pinch Area” decal. Failure to do so could result in injury or death.



### **Loading Multiple Pieces of Equipment**

(“IT” Series Trailers- If Equipped With Hydraulic Lock Valve)

- 1.) Follow steps 1 and 2 from the “Loading One Piece of Equipment”.
- 2.) Once the trailer bed is lowered to the ground push the Hydraulic Lock Valve to prevent the trailer bed from floating upward into transport position while loading multiple pieces of equipment.
- 3.) Load and secure your equipment onto the trailer bed.
- 4.) Once all pieces of equipment have been loaded and secured to the trailer, release the Hydraulic Lock Valve to allow the trailer bed to float upward into transport position. When the trailer bed is empty, manually raise the trailer bed into transport position by walking from the back to the front of the trailer bed. (Large tilt trailers require a fair amount of effort to tilt the deck up and down. One person's body weight may not be enough to tilt the deck alone in all cases.) The trailer bed will then float up into transport position, secure latch.
- 5.) Secure all equipment to trailer bed.