

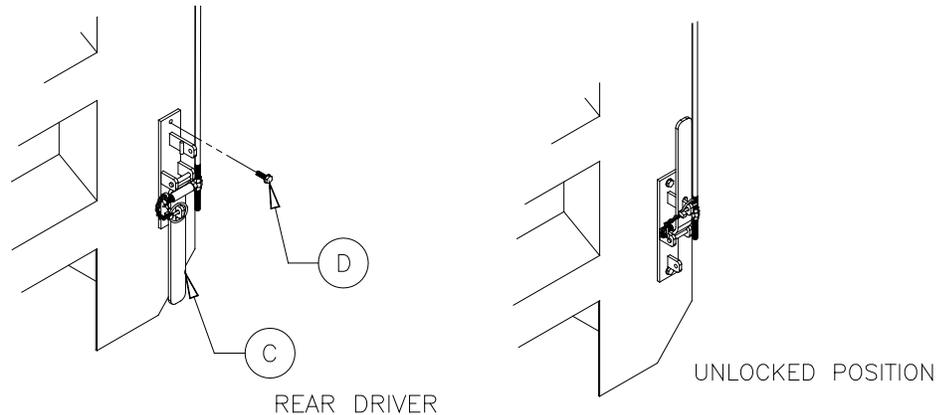


## *Flip Tarp Operation and Maintenance Guidelines*

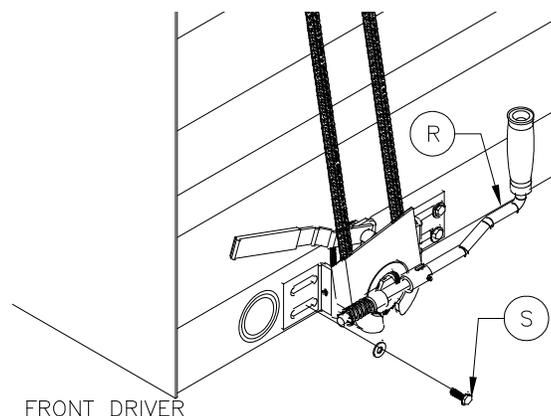
### *Operation of Flip Tarp:*

**Opening Tarp** – To open the tarp so it is fully rolled up on the front rolltube to allow product to be dumped into the box, first unlock the rear lock if equipped (Ultra Model).

- If equipped with a rear lock, go to the rear of the trailer and remove the lynch pin securing the handle on the latch down. Lift the handle to the top position which releases the pressure off the hook and then secure the handle in the top position with the lynch pin.



- Go back to the front of the box and pull the handle of the crank and rotate it so the handle is sticking out from the box. Turn the crank counter clockwise to open the tarp. The locking handle on the crank will click on the sprocket and prevent the crank from spinning if you let go of the handle. Stop cranking when the tarp is completely rolled up on the front rolltube. Reposition the crank handle back into transport position so it will not be sticking out (shown below).



**Closing Tarp** – To cover your box, pull the crank handle and rotate it so the handle will be sticking out from the box. Firmly hold onto the crank handle and lift the locking handle up and slowly turn the crank clockwise to unroll the tarp. **CAUTION** The crank will want to spin clockwise on you since there is a high torque being applied to it. If you need to stop, lower the locking handle so it locks in the sprocket first and then let go of the handle. In case your hand slips off the crank handle, quickly let go of the locking handle and the tarp will stop. Unroll the tarp until the rear cross member is sitting on the back of the box.

- Go to the rear of box and engage the locking mechanism to secure the rear cross member down if equipped. Remove the lynch pin and pull the handle down to engage the lock. Secure the handle in the down position with the lynch pin.

- Go to the front and turn the crank counter clockwise to remove the slack from the tarp. Reposition the crank handle in the transport position.

### *Maintenance Guidelines:*

- Lubricate the chain regularly to prevent rusting and wear.
- Inspect the tarp for rips and tears.
- Make sure all bolts are tight and none are missing.
- Inspect the springs for breakage or stretching.
- Examine the bearings on the front shaft for excessive play and wear.
- Replace all worn and/or broken parts.
- Inspect the rear locking mechanism to ensure its working properly if equipped. (see below)

### *Inspecting Rear Locking Mechanism*

- When the tarp is closed and the lock is engaged check the driver and passenger side to ensure that the rear hooks are applying pressure down on the rear cross member (F). The hooks (Q) should be positioned as shown in the two figures below. To make sure that the hooks are holding the cross member down, push upwards on the arms to see if it moves. If there is play, adjust the brackets so the hooks are securing the cross member properly.

