

QUICK-START GUIDE* for LANDROLLER TRI PLEX

* Refer to operators manual for complete safety and operation info.



DeGelman

A Connect Hydraulics

1 ROLLER LIFT CIRCUIT.....Wheel Cylinders

B Backing Into Field Position

1) Drive landroller onto level ground, straight behind the tractor.

- Ensure there is plenty of room behind and to the sides of the landroller for backing into field position.

2) Remove all five red transport bars. (4 located on cylinders, and 1 on float hitch).

- Place the transport bars onto the storage brackets provided and secure with lock-pin.

Note: You may need to activate (extend) the hydraulic cylinders to allow removal of the cylinder transport bars.

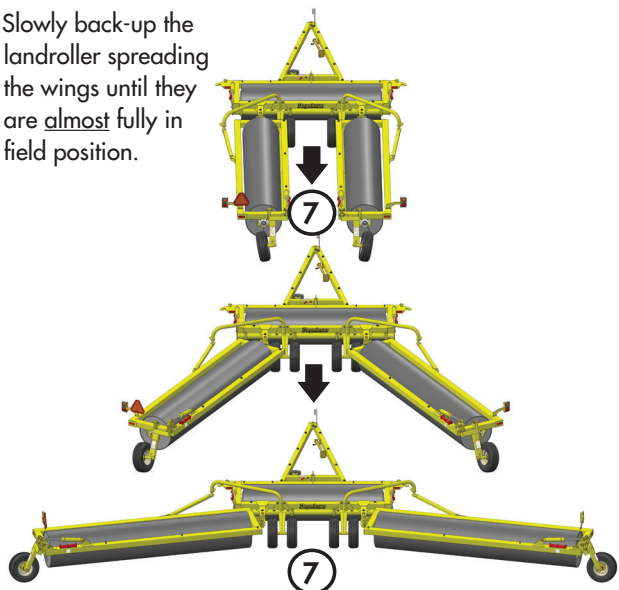
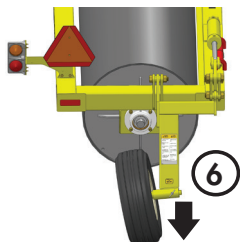
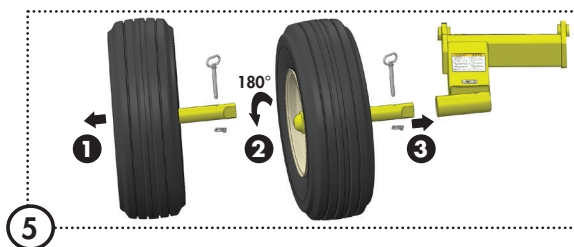
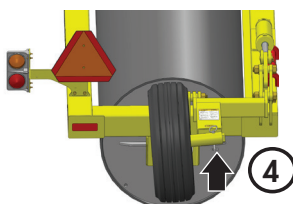
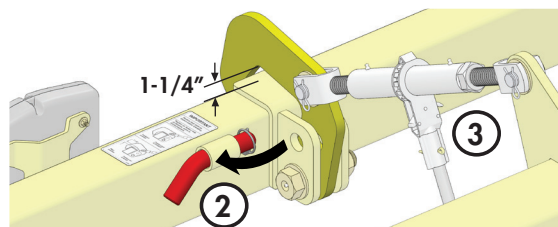
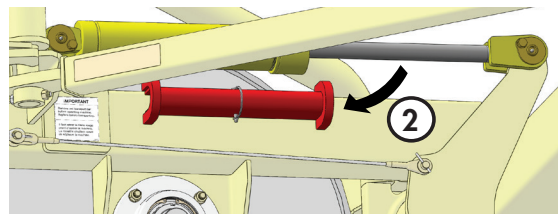
3) Raise the floatation plate to allow an 1-1/4" gap using the ratchet jack to place it into field "float" position. Float position will allow the hitch pole to contour more effectively and prevent strain and possible damage to the machine.

4) Lower the roller drums to the ground and raise the endwheel struts so the wheels are slightly off the ground.

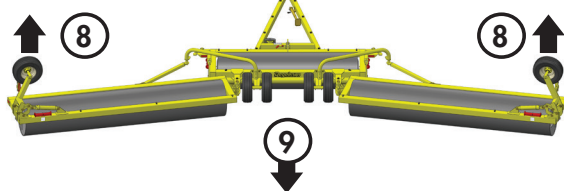
5) Remove the endwheel spindle pins. Rotate the bent spindle axles 180° to angle the wheels. Replace and secure the spindle pins.

6) Lift the drums off the ground by fully lowering the wheels.

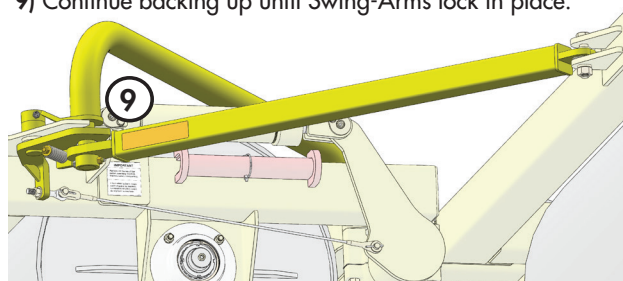
7) Slowly back-up the landroller spreading the wings until they are almost fully in field position.



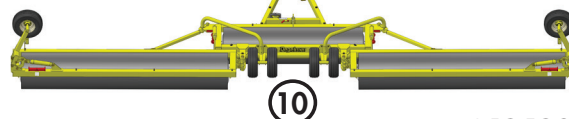
8) Fully lower the drums to the ground and raise endwheel struts by closing the hydraulic cylinders.



9) Continue backing up until Swing-Arms lock in place.



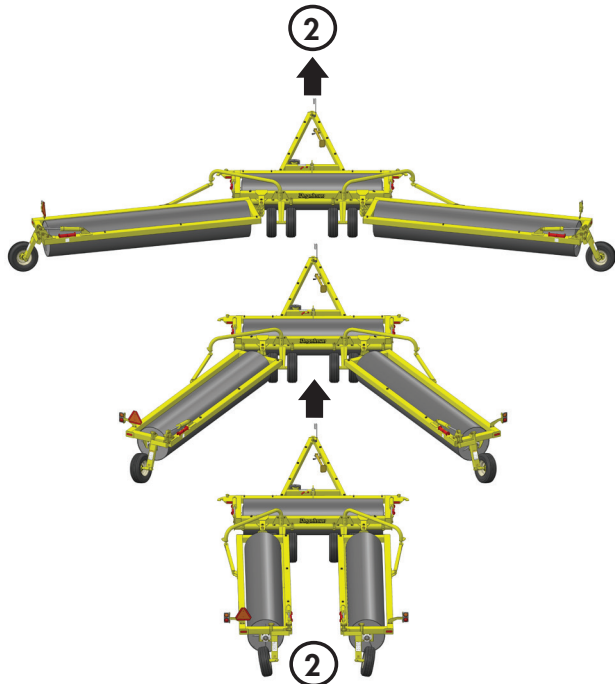
10) The roller is now in field ready position.



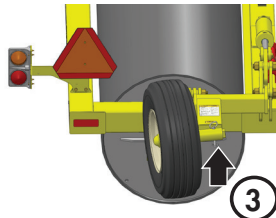
C Moving Into Transport Position

1) On level ground, extend wheel lift cylinders to fully lift rollers off ground. (This will tighten autofold cables and open the "Swing Arm" latches.)

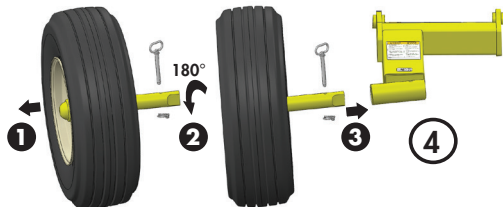
2) Drive forward until roller wings trail behind.



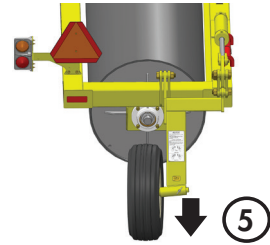
3) Lower drums to ground and slightly raise endwheel struts so wheels are off the ground.



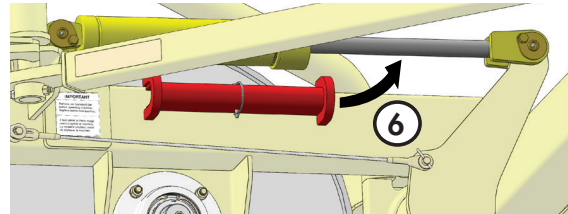
4) Remove the endwheel spindle pins. Rotate the bent spindle axles 180° to straighten the wheels. Replace and secure the spindle pins.



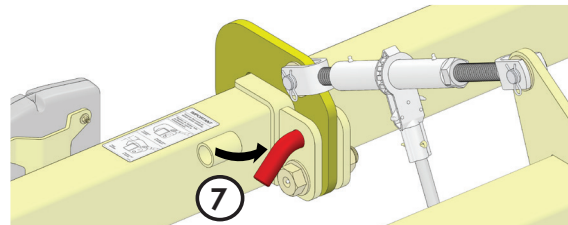
5) Fully extend lift cylinders raising the drums off the ground.



6) Install the 4 cylinder transport bars onto the cylinder shafts and secure.



7) Close the floatation plate using the Ratchet jack and secure into transport position with the red transport pin.



8) Read and follow necessary safety procedures outlined in Transport Safety section of the manual.



Maintenance

(Check Machine Daily)

- Check for missing, worn or damaged parts.
- Working points & pins
- Hydraulic Connections & Hoses
- Hubs & Spindles

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