QUICK-START GUIDE* for LANDROLLER 45 51





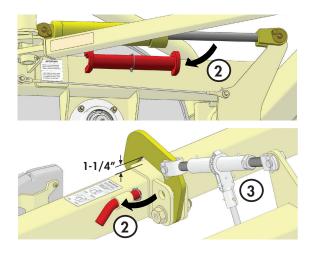
* Refer to operators manual for complete safety and operation info.

A Connect Hydraulics ROLLER LIFT CIRCUIT.....End Wheel Cylinders CENTER WHEELS.....Center Wheel Cylinders

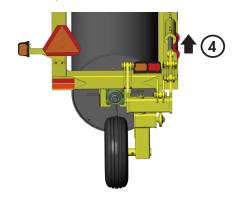
B Backing Into Field Position

- 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.

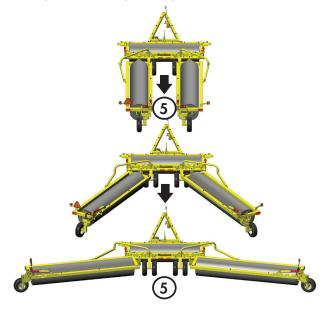
Note: You may need to activate (extend) the hydraulic cylinders to allow removal of the cylinder transport bars.



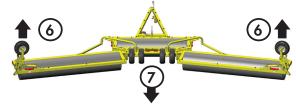
- 3) Raise the floatation plate to allow an 1-1/4" gap using the ratchet jack to place it into field "float" position. Float position will allow the hitch pole to contour more effectively and prevent strain and possible damage to the machine.
- 4) Activate the End Wheel Circuit ① to start lowering the drums to the ground but stop lowering <u>before</u> the drums make contact with the ground.



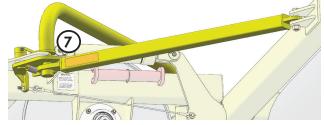
5) Slowly back-up the landroller spreading the wings until they are <u>almost</u> fully in field position.



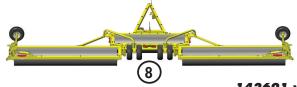
6) Fully lower the drums to the ground and raise endwheel struts by closing the hydraulic cylinders ① & 2.



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

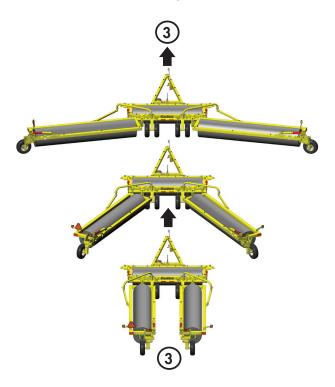


8) The roller is now in field ready position.

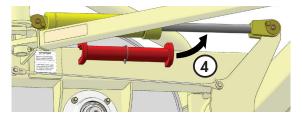


C Moving Into Transport Position

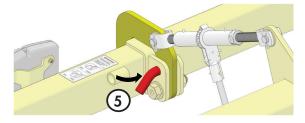
- On level ground, extend center wheel lift cylinders 2 to fully lift rollers off ground. (This will tighten autofold cables and open the "Swing Arm" latches.)
- 2) Extend end wheel circuit 1 to fully lift wing rollers off the ground.
- 3) Drive forward until roller wings trail behind.



4) Install the four cylinder transport bars onto the center & end wheel cylinder shafts and secure.



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



6) 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

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