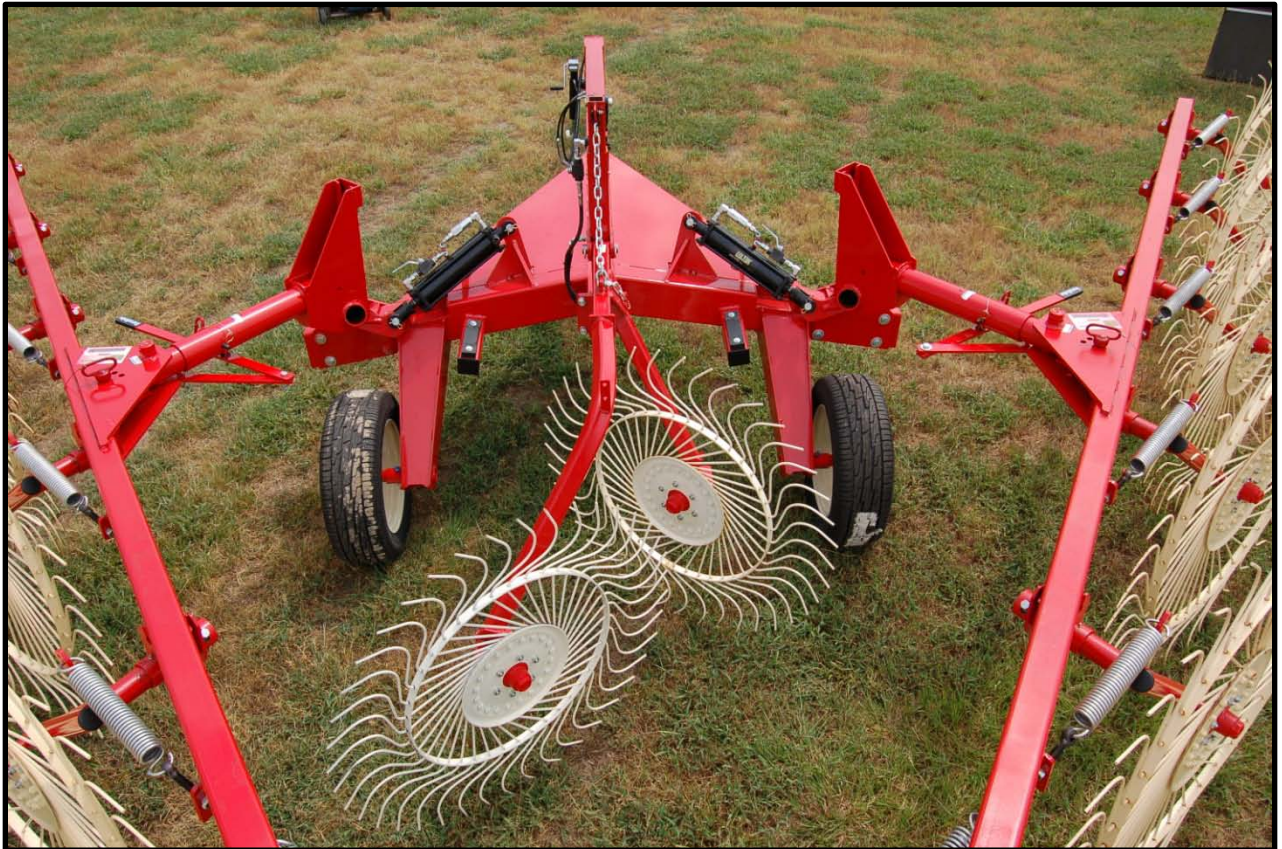


# SPLITTER WHEEL KIT INSTALLATION AND OPERATION INSTRUCTIONS



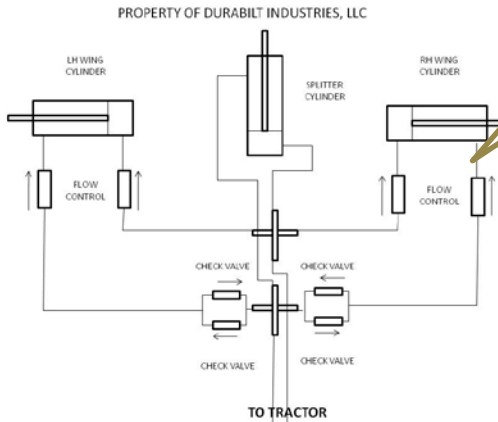
## HCI-SERIES HIGH CLEARANCE RAKE

**DURABILT INDUSTRIES, LLC**

Pocahontas, AR 72455 Phone: 870-892-4501 [www.durabiltindustries.com](http://www.durabiltindustries.com)

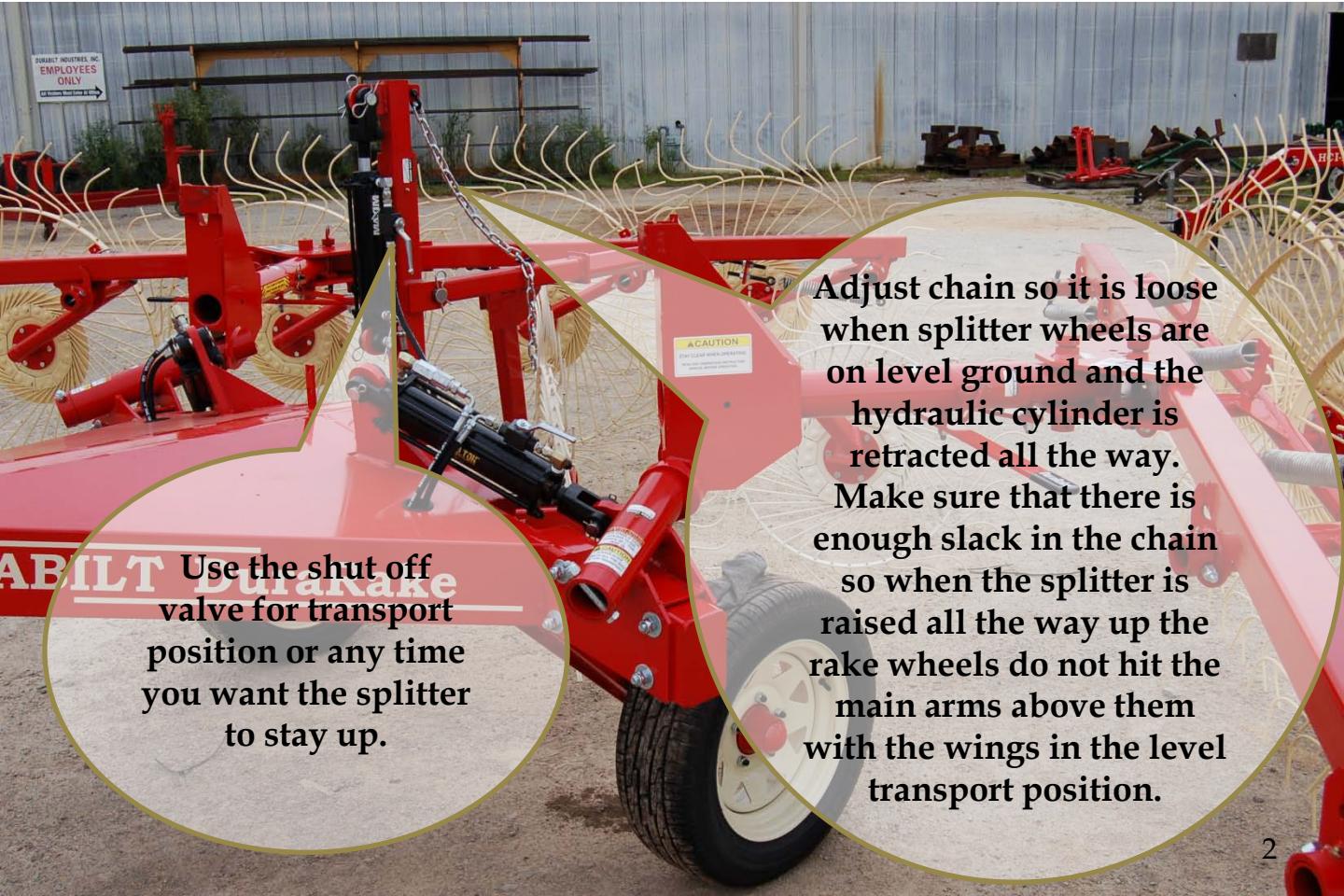
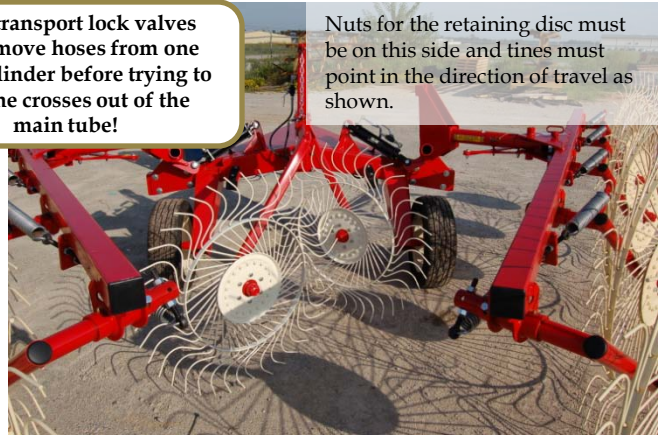
# Splitter Wheel installation and Adjustment

Bolt the splitter base assembly to the rake frame. Run the hoses in thru the hole on the left side of the frame where the splitter base bolts on. **Make sure wings are all the way up and rake is on level surface. Turn the transport lock valves on the wing cylinders to the closed position. Take the hoses loose from one wing cylinder.** Then under the rake frame pull the check valve assemblies out thru the opposite side of the main tube and remove the caps from the rear of the crosses. **Be careful of hydraulic pressure, be sure to bleed off all pressure before removing caps and hoses!** Install the hoses from the splitter as shown in the diagram and refasten the check valve assemblies in place. Reattach the hoses to the wing cylinder and Install the wheel arm and rake wheels as shown.



Close transport lock valves and remove hoses from one wing cylinder before trying to pull the crosses out of the main tube!

Nuts for the retaining disc must be on this side and tines must point in the direction of travel as shown.



Use the shut off valve for transport position or any time you want the splitter to stay up.

Adjust chain so it is loose when splitter wheels are on level ground and the hydraulic cylinder is retracted all the way. Make sure that there is enough slack in the chain so when the splitter is raised all the way up the rake wheels do not hit the main arms above them with the wings in the level transport position.