## **Opener Maintenance - Continued**

## **Bleeding Hydraulic System**

If hydraulic system has been serviced air will need to be bleed out of system as follows:

To bleed hydraulic system of air:

- Lift openers up and lock tractor remote in lift position.
- With tractor hydraulics operating, open bleed-off ball valves on end of drill wings.
- Allow oil to cycle for a few minutes then change direction of tractor remote to lower openers and cycle for a few more minutes.
- · Close bleed-off ball valves and lift openers up.
- Repeat above procedure for a second time.
- Close bleed-off ball valves and lift openers up.
- Lock "Openers" valve and check to see that openers stay firmly in position.
- If openers are spongy repeat procedure until air is gone.

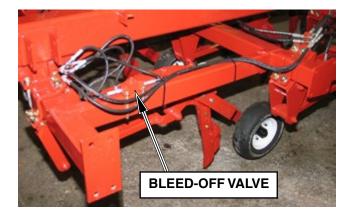




## **HIGH-PRESSURE FLUID HAZARD**

To prevent serious injury or death:

- Relieve pressure on hydraulic system before servicing or disconnecting hoses.
- Wear proper hand and eye protection when searching for leaks. Use wood or cardboard instead of hands.
- Keep all components in good repair.



## **Important**

Turn "Operating" valve out to "Bleed Off/ Service" position and remove all pressure from hydraulic systems before attempting any service work on hydraulic components.

Hydraulic system must be bled after it has been serviced (if any portion of the system has been opened to atmosphere)

