

Installation of the BP 663 Curved Discharge Chute



Shut down the tractor and remove the key before repairing, servicing, lubricating or cleaning the machine.

Relieve all hydraulic pressure in the hoses. Disconnect the hydraulic hoses from the tractor before going near the machine.

Securely block the machine to avoid any movement while doing the work.



Do Not Enter Tub While Parts Are Rotating

Before entering the tub:

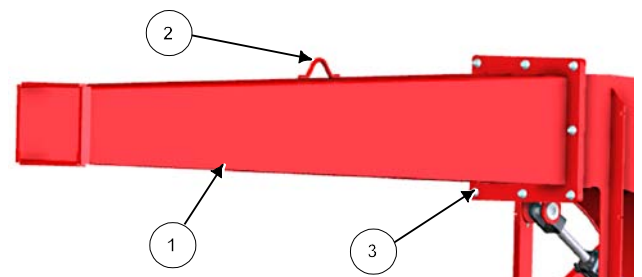
- Turn off the tractor and remove the key.
- Wait for rotating parts to stop

Contact with the rotating flail drum will cause serious injury or death.



1. If the long nozzle (1) is on the machine, remove it.

- Place a lifting strap through the lifting hook (2) located on the top of the nozzle.
- The nozzle weighs about 130 lbs (59 kg). Use appropriate lifting straps and lift equipment.
- Lift the straps enough to take the weight of the nozzle to allow the fasteners to be removed.



Place a Lifting Strap to Remove the Nozzle

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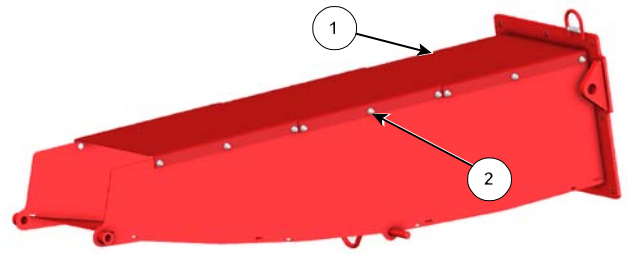
2. Remove the fasteners (3) holding the nozzle.

- Keep the fasteners for re-use.

3. Remove the nozzle.

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4. Turn the curved chute upside down on a suitable work surface.
5. Attach the chute bottom panels (1) one at a time starting from the nozzle flange.
 - Fasten the panels with 1/4" x 3/4" carriage bolts and flange locknuts (2).
 - Place the heads of the carriage bolts on the inside of the chute.



Attach the Bottom Panels to the Chute

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6. Fasten the chute to the elbow using the 1/2" carriage bolts and locknut fasteners that were removed earlier.
 - Torque to 85 lbft (115 Nm).



Fasten the Chute to the Elbow

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