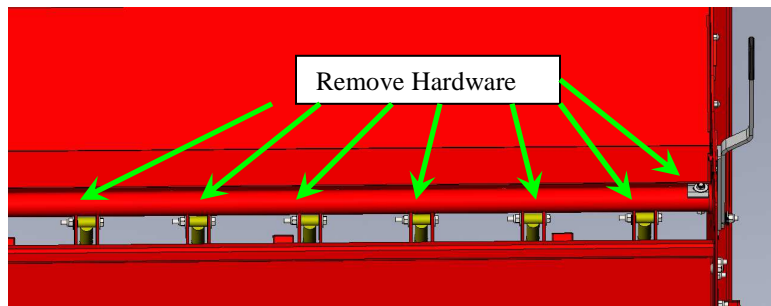


CFR650 12 Guard Rod Kit Assembly Instructions  
(For Serial Numbers Up to CFR6502764)

**ENTERING THE TUB ON A BALE PROCESSOR IS VERY DANGEROUS. ENSURE THE TRACTOR IS DISCONNECTED PRIOR TO ENTERING THE TUB, SERIOUS INJURY OR DEATH MAY OCCUR IF TRACTOR IS LEFT ATTACHED TO THE PROCESSOR.**

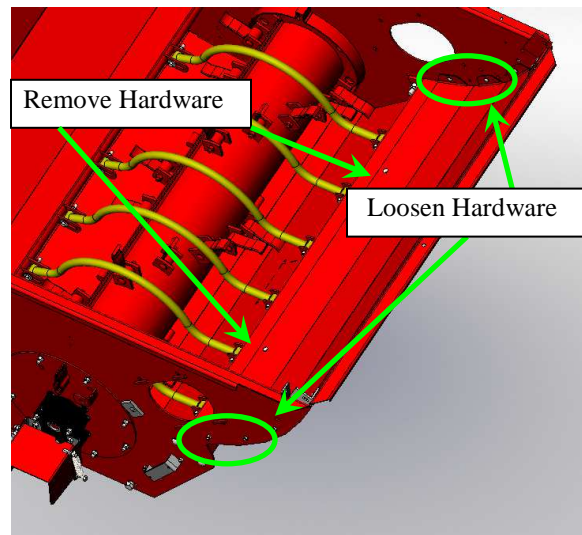
1) Remove all debris from the tub and around guard rods and clean twine off of flail drum.

2) Remove hardware attaching the adjustment handle and the guard rods to the adjustment bar and remove the bar from the machine.



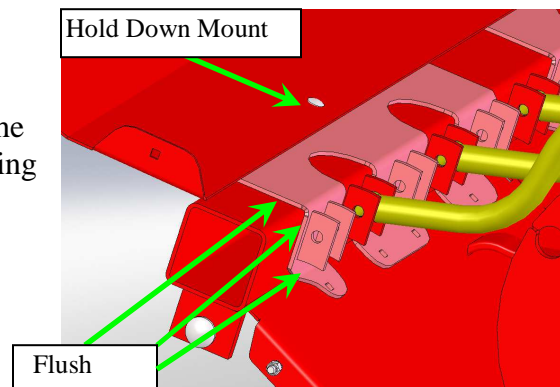
3) Remove the two carriage bolts holding the side sheet down on the LHS of the machine.

4) Loosen bottom two carriage bolts holding the side sheet to the front and rear tub walls.

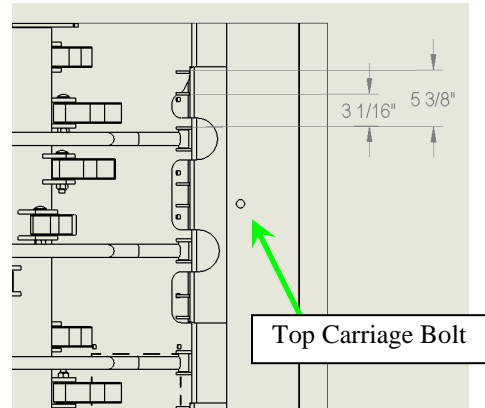


5) Using a pry bar lift the side sheet and slide the 12 guard rod bracket underneath and line up the hole in the top with hold down mount. Ensure there is no debris underneath the bracket and there it sits flush against the existing framework.

6) Repeat step 6 for the front bracket.



7) Insert the supplied carriage bolt into the top mounting hole. Measure the distance in between tabs. Distance should be  $3 \frac{1}{16}" \pm \frac{1}{16}"$  inside mounting tabs or  $5 \frac{3}{8}" \pm \frac{1}{16}"$  center to center. Tighten top carriage bolt.

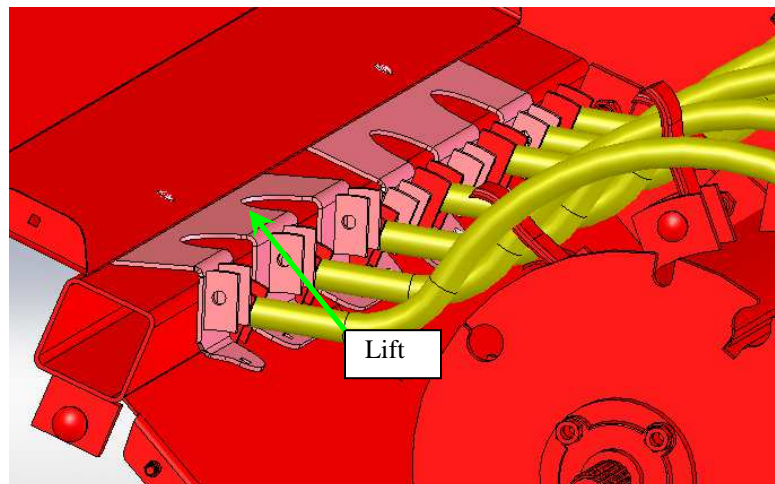


8) Using a  $\frac{3}{8}"$  drill bit and the front and rear brackets as guides drill the seven bottom mounting holes. Ensure the bracket is in the proper positions before drilling the holes.



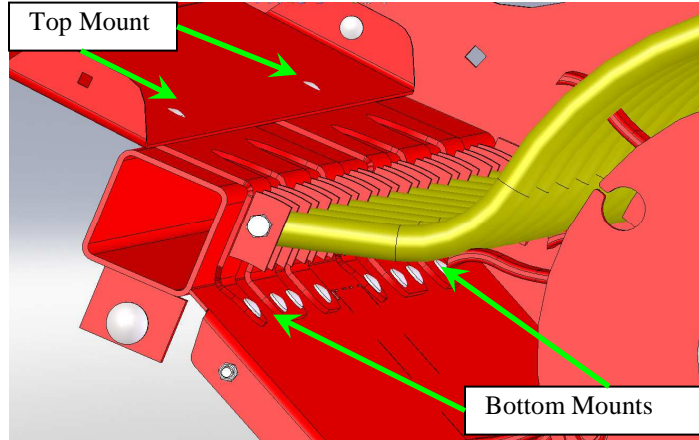
9) Loosen the top mounting bolts on both brackets and using a pry bar lift the bottom edge of the bracket to create clearance to install the bolts for the new guard rods.

10) Install the 6 new guard rods using the supplied hardware. Tighten the hardware and test to see that the guard rods still

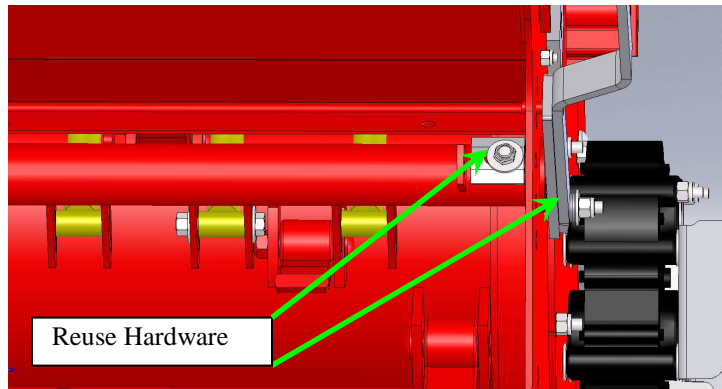


are able to rotate freely on the bolt.

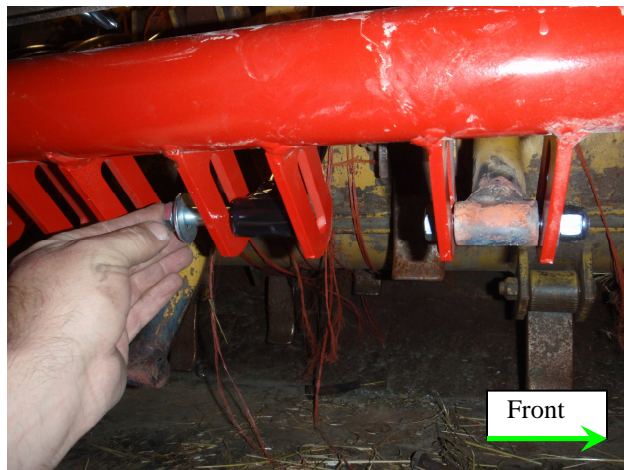
11) Remove the pry bar and insert carriage bolts through 12 guard rod bracket and the previously drilled holes for the bottom mount. Tighten the top and bottom bolts.



12) Install the new adjustment bar and mount the old handle using the old hardware.



13) Starting at the front of the processor start to install the guard rods to the adjustment bar. Inset the bolts with the nut at the front side of the guard rod. Tighten the nut until it is secure on the bolt. Check to make sure the guard rod moves easily in the slot on the adjustment rod. The ears on the adjustment bar may need to be adjusted to allow the guard rod to move freely.



14) Tighten the carriage bolts on the front and rear tub walls securing the side sheet and check to make sure all bolts are installed and tight.

15) Remove all tools and parts from the tub and discharge area, unit is ready to use.