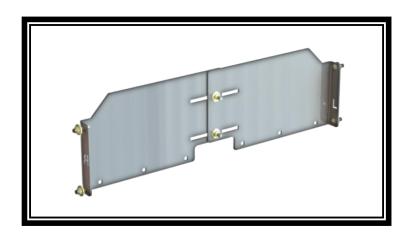
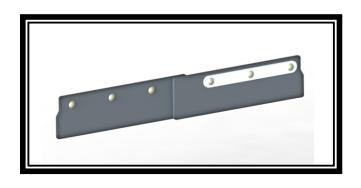
## **ASSEMBLY INSTRUCTIONS**



## KSHELLKIT1

Kit for earlage adapters to help contain corn shelling



## **KSHELLKIT2**

Add-on to KSHELLKIT1 for extra height (certain adapters only, see page 2)





Thank you for your purchase of this Kooima Company adapter shelling kit.

This shelling kit will install onto your earlage adapter to help contain any shelled corn from leaking out onto the ground.

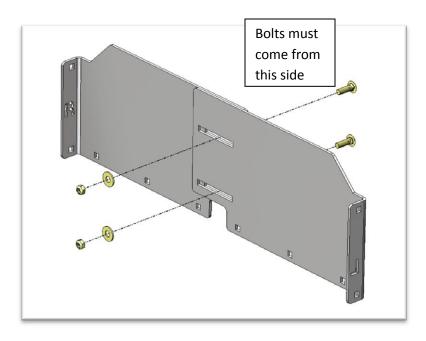
First, refer to the chart below to determine which kits you will need:

Adapter	KSHELLKIT1	KSHELLKIT2
K00492/K00494 (gray)	NEEDED	NOT NEEDED
K00080 (red)	NEEDED	NOT NEEDED
K00065 (green)	NEEDED	NEEDED
K00019 (yellow)	NEEDED	NEEDED

These kits will be easiest to install if the adapter is removed from the forage harvester.

### **ALL ADAPTERS:**

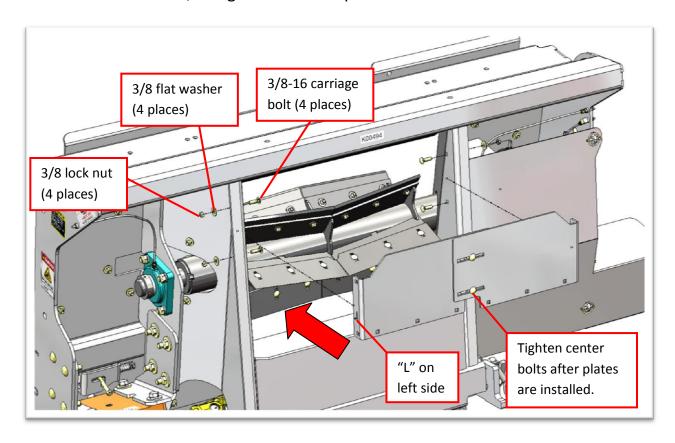
Loosely assemble the two pieces as shown below. Note that the half marked "L" is in front of the half marked "R". <u>IMPORTANT</u>: Bolt heads must be away from the bent edge as shown!

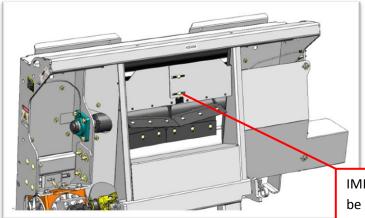




# FOR K00492/K00494 (gray adapters) and K00080 (red adapters)

Install as shown below, using the fasteners provided with the kit.





#### **INSTALLED VIEW**

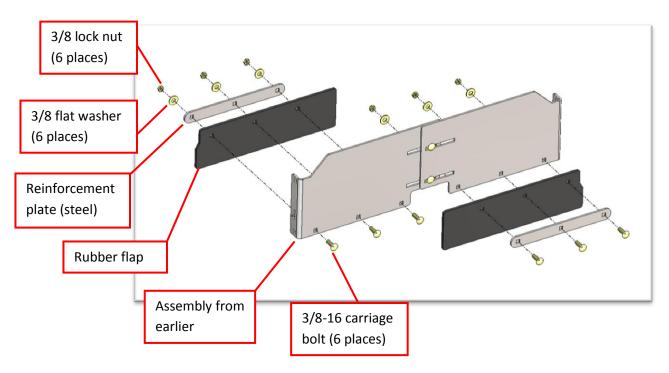
After installation, rotate flap wheel to be sure it clears the shell plates.

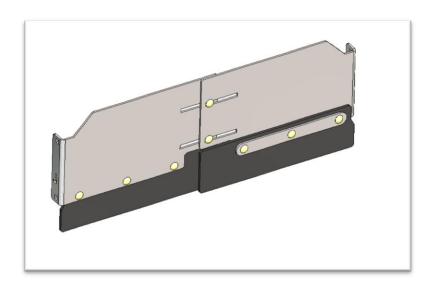
IMPORTANT: bolt heads must be facing the cutter feed rolls as shown; else feed rolls may contact the fasteners.



# FOR K00065 (green adapter) and K00019 (yellow adapter):

Pre-assemble the rubber flaps onto the steel shields as shown below.





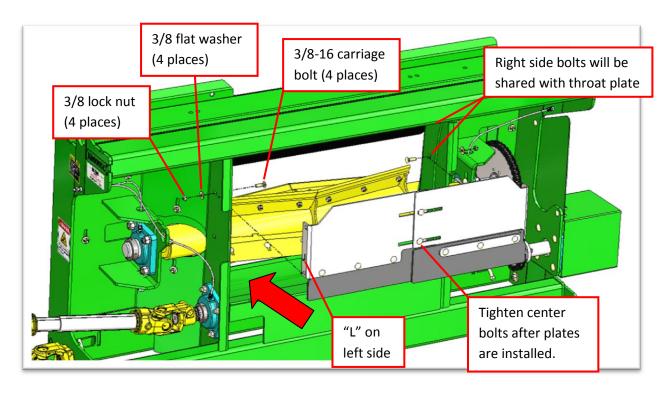
PRE-ASSEMBLED VIEW

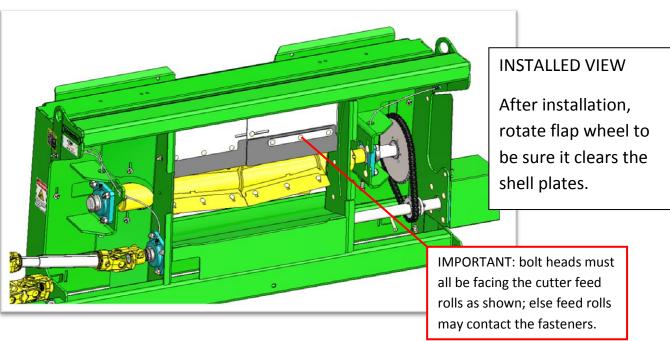
All bolt heads must be facing as shown!



### FOR WIDE THROAT MACHINES (JOHN DEERE 7700 OR LARGER):

Install the assembly as shown. The Shelling Kit bolts will replace the top two bolts in the right side throat plate.

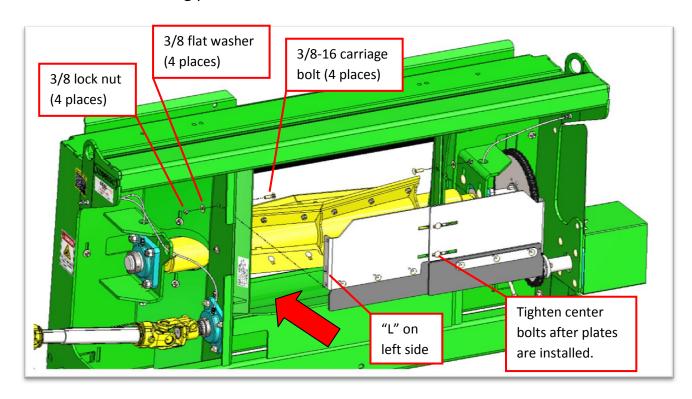


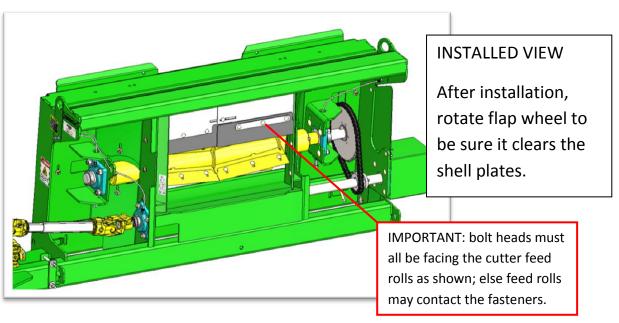




### FOR NARROW THROAT MACHINES (JOHN DEERE 7550 OR SMALLER):

Install the assembly as shown. The Shelling Kit bolts will replace the top two bolts in the throat narrowing plates.

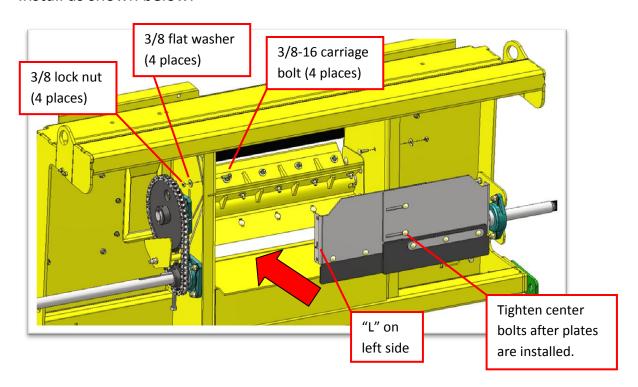


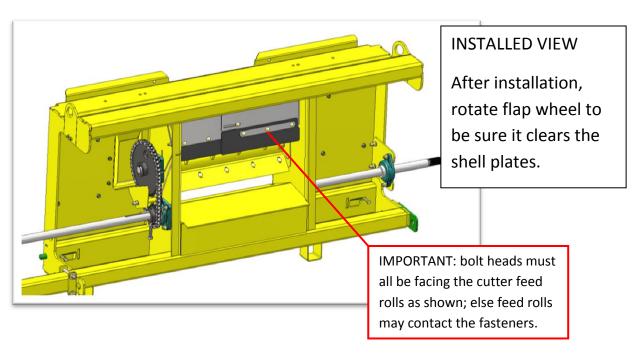




### **FOR K00019 (YELLOW ADAPTER)**

#### Install as shown below:







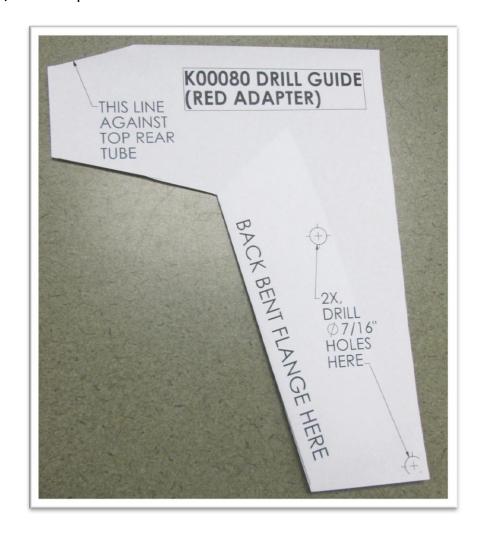
### RETROFIT ONTO OLDER ADAPTERS

If your adapter does not have mounting holes to install your Shelling Kit, the holes will need to be drilled. NOTE: All K00065 (green) adapters already have the necessary holes.

Use the templates provided to correctly locate the holes to drill.

<u>IMPORTANT</u>: if the Shelling Kit is not located correctly, the Shell Kit components could contact your harvester feed rolls, potentially damaging them.

1) Cut/fold template as shown





2) Tape template to adapter as instructed on the template. Center-punch hole locations shown on template.



3) Drill holes in the punched locations. Repeat for other side of adapter.

