

## **KRTP80**

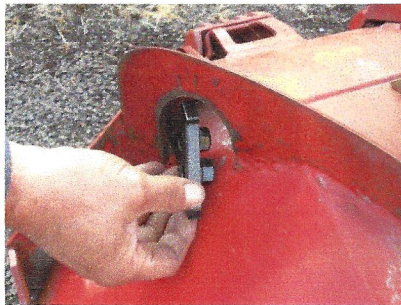
# **KILE ROTOR TRANSITION PLATE INSTALLATION INSTRUCTIONS**

**(Kit includes 4 transition plates, backing plates, with mounting hardware)**

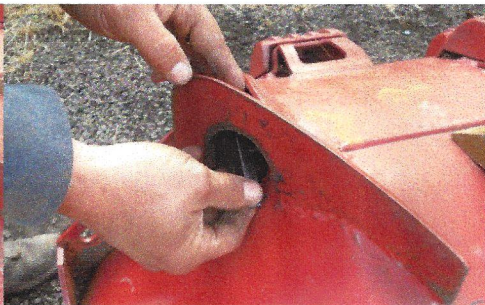
**The new plates are mounted to the worn plates already welded on the rotor.**

NOTE: When installing flights & KRTP's in the combine.(with the flight caste mounting piece horizontal)Mount the transition plates in the top & bottom locations first. Install both flights then install the final 2 transition plates.

1.



2.



3.



Place backing plate into cutout as shown in pictures 1-3.



4.

Fit new transition plate to backside of existing plate, aligning insert into cut out and bolt to backing plate with  $\frac{1}{2}$ " x 2"bolts. Be sure tail end of transition plate is resting against rotor drum before tightening is completed.

*Note: Remove weld spatter & grind weld beads that might interfere, not allowing transition plates to set flat and mount solid.*



5.

Picture shows a KRTP mounted to a worn plate re-establishing original height.

**FINAL TORQUE ON BOTH BOLTS IS 90-100 FT. LBS.**

*Note: On Standard Rotors, the transition plate tail may hit the helical rasp bar. Grind the tail part of bar to fit.*

*Note: The access holes used to locate & mount the KRTP's to the rotor can have variances. Installation of our KRTP's usually fit. If difficult matching holes for a fit occurs, then modifying the hole on the rotor transition plate needs to be done for the KRTP to match and be bolted on.*

