



**KRTP60**  
**KILE® ROTOR TRANSITION PLATE INSTALLATION**  
**INSTRUCTIONS**

(Kit includes 3 plates, 3 backing plates, & 3- ½" x 2" frame bolts)  
The new plates are mounted to the worn plates already welded on the rotor.

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 ½" x 2" bolt. Be sure tail end of transition plate is resting against rotor drum before tightening is completed.

Weld Kile transition plate to OEM transition plate around the corner and down after it has been located and secured. (all three plates)

*Note: If flight/impeller bolt interferes with backing plate installation, turn bolt so head is inside pocket and retighten.*

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

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

(Note: Transition plates are installed on all 3 locations of rotor.)

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

*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.*

*Note: Early rotors have braces welded to OEM transition plates. These MUST be removed before installing the KRTP's.*

