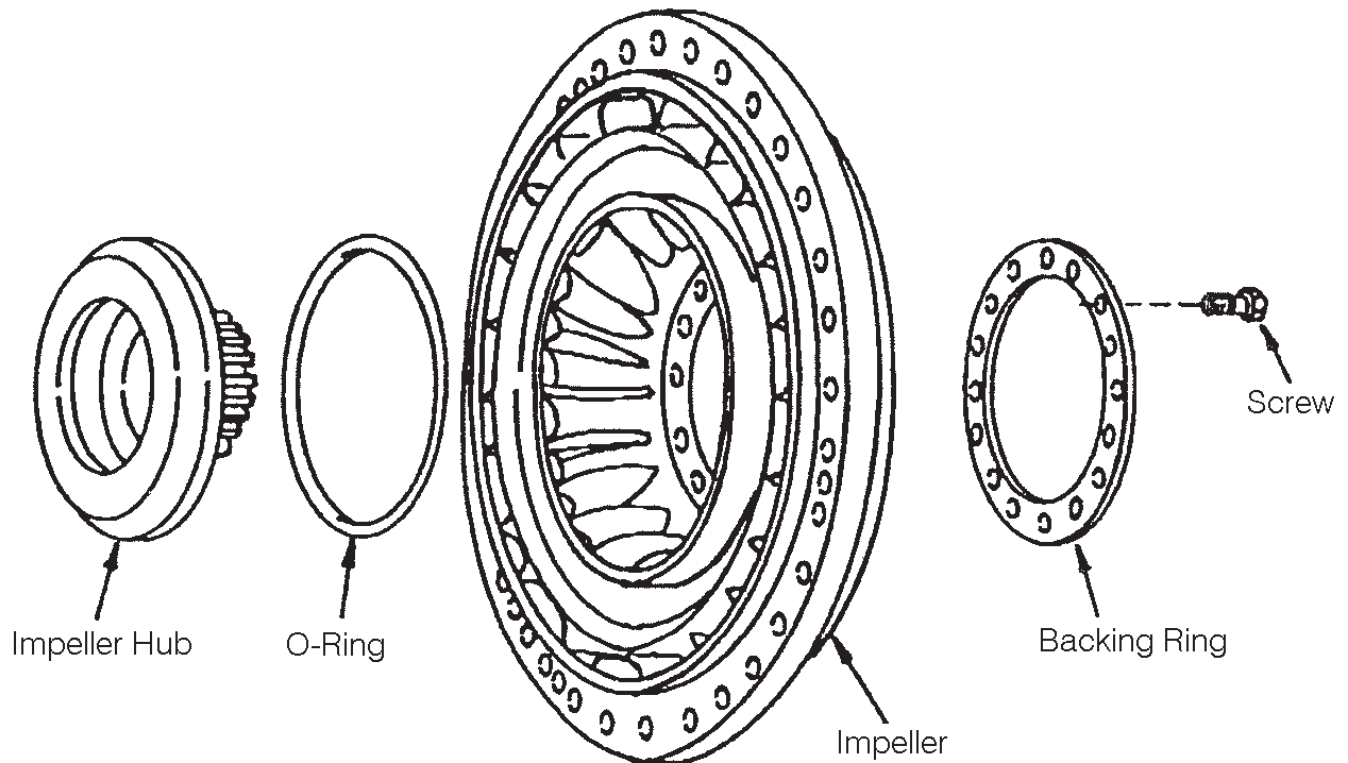


Converter Impeller Kit

C/CL8000 Impeller Hub Assembly With Backing Ring And Self Locking Screws (with any 16" wheel group)



Installation Instructions

1. Clean hub mounting surface and tapped holes with solvent. Dry thoroughly, being certain tapped holes are dry and clean.
2. Install backing ring and special screws to approximately .06 inch (1.5mm) of seated position. With calibrated torque wrench, tighten screws 52 to 57 lb-ft torque (70.5 - 77.2 Nm).

NOTE: ASSEMBLY OF IMPELLER HUB MUST BE COMPLETED WITHIN A FIFTEEN MINUTE PERIOD FROM START OF SCREW INSTALLATION. THE SCREWS ARE PREPARED WITH A COATING WHICH BEGINS TO HARDEN AFTER

INSTALLATION IN THE HUB HOLES. IF NOT TIGHTENED TO PROPER TORQUE WITHIN THE FIFTEEN MINUTE PERIOD, INSUFFICIENT SCREW CLAMPING TENSION WILL RESULT. THE SPECIAL SCREW IS TO BE USED FOR ONE INSTALLATION ONLY. IF THE SCREW IS REMOVED FOR ANY REASON, IT MUST BE REPLACED. THE COMPOUND LEFT IN THE HUB HOLES MUST BE REMOVED WITH THE PROPER TAP AND CLEANED WITH SOLVENT. DRY HOLE THOROUGHLY AND USE A NEW SCREW FOR REINSTALLATION.

Oil Baffle

If oil baffle thickness is more than .212", a new oil baffle must be ordered, or the baffle must be ma-

chined for proper clearance for the new impeller hub backing plate screws.

