



REFURBISHING/REPAIR

HOT OIL PUMP, 10" DISK MECHANICAL SEAL

**Dean Brothers Pumps
Series R400 & R4000**

Standard Procedure
(Shop level repair):

- Delivery unit to shop
- Disassemble the unit
- Check all parts, visually and dimensionally
- Machine bushing to tolerances
- Rework the fasteners
- Replace bearings
- Replace mechanical seal
- Replace bushing
- Replace gasket seals
- Reassemble and test at no load



Site assembly:

- Assemble the pump to motor
- Reroute seal lubrication hoses
- Connect water cooling tower and piping
- Connect electrical controls to motor
- Test unit under normal operating conditions
- Check for leaks and overloads



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