

Pump Overhaul Capabilities

Power Plant Services has a dedicated pump and gear box repair service that can service all pump size, from small lubricating pumps to the largest circulating pumps manufactured. PPS can dynamically balance the shaft and impeller to 2W/N, which is beyond OEM standards. (4W/N is OEM standard). We also work within guidelines of API 610, ANSI & ISO Chemical Process, and Nonmetallic ANSI. Scope of work includes disassembling, cleaning, and inspecting the pump before presenting the customer a full assessment for review. These pump services can be completed in our shop or on-site.

Pump Repair Capabilities

- Boiler Feed Pumps
- Condensate Pumps
- Complete Pump Inspections, Clean & Close
- Barrel Mapping
- Manufacture New Parts
- Part Replacement
- Pump Vacuum
- Weld repair of damage fits
- Bores
- Impeller cavitation
- Case Issues

