

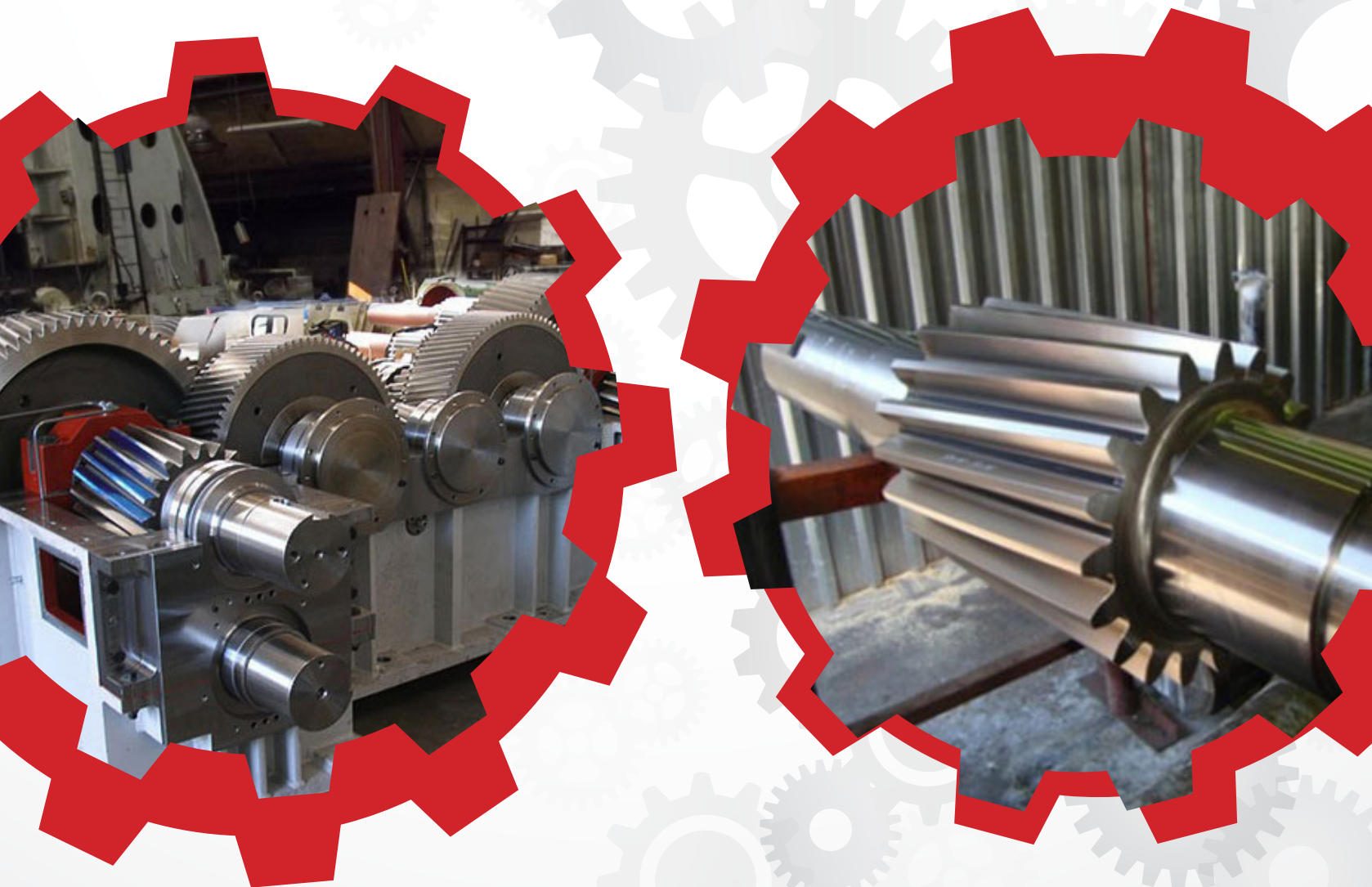


# **PRECISION PUMP & GEAR WORKS**



**Formed in 1986**, our reputation has been built on high quality Gear and Gearbox repairs. We utilize the latest machine tools, responsive service and an expert workforce to provide you with solutions to your Power Transmission & Gearbox applications. We can respond quickly to any service call or emergency repair needs. Our experienced staff has the expertise to repair and rebuild a variety of Gearboxes and all types of wearing equipment.

**PPG** is a leader in these Industries. We continue to set the bar in our leadership position through innovation in customer service and quality craftsmanship and products. Any shop can disassemble and reassemble an industrial Gearbox and call it Gearbox Repair. However, few can do it with the resources and quality that PPG provides. No matter the original equipment manufacturer or whether or not drawings are available; our service engineers will evaluate each mechanical component of the Gearbox and provide a complete analysis and Gearbox repair plan with savings up to 60% from O.E.M.







# GEARBOX REPAIR INCLUDES THE FOLLOWING SERVICES:

- Cleaning exterior of Gearbox and identification
- Disassembly for preliminary evaluation of the condition and repair required
- Customer communication of condition of the Gearbox
- Parts to be repaired or, reverse engineered parts where needed required for Gearbox rebuild
- Failure analysis during complete disassembly and evaluation of the component wear and damage
- Cleaning all internal components and housing
- Rebuild worn out and damaged surfaces,
- Reverse engineer and manufacture new parts when O.E.M parts are unavailable or lead time is not acceptable
- Assembly of the Gearbox per O.E.M specifications and engineering instructions assuring required fit of components and considering field application of the Gearbox
- Inspection, testing and labeling Gearbox with job number for traceability
- 24/7 service when requested by customer

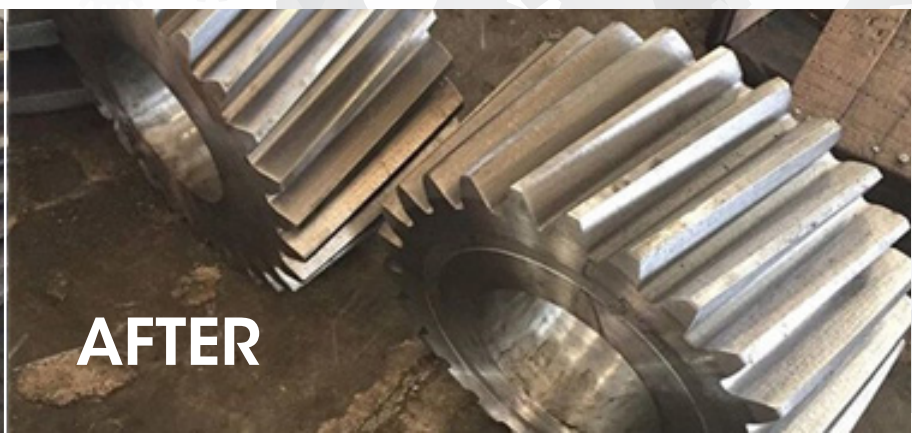
**NO GEAR OR GEARBOX IS SCRAP OR UNREPAIRABLE AT PPG.  
WE OFFER FREE PICK UP AND DELIVERY ACROSS THE US!**

## WE CAN REPAIR ALL TYPES OF GEARS

- |          |              |                             |              |
|----------|--------------|-----------------------------|--------------|
| ✓ BRASS  | ✓ CARBURIZED | ✓ EXTERNAL & INTERNAL GEARS | ✓ STEEL      |
| ✓ BRONZE | ✓ CAST IRON  | ✓ STAINLESS STEEL           | ✓ WORN GEARS |



**BEFORE**



**AFTER**