

# Repair and Maintenance



Repair or Rebuild components

## Repair and Maintenance

### ✓ Principle

In this category CPP provides two major services:

- 1- Spare Parts to replace
- 2- Repairing Mechanical Parts

➤ For Spare parts, we can manufacture parts based on the original new even used parts of assemblies such as Valves, Control Valves, Pumps and other Fixed or Rotary equipment.

You can find several samples of this type of parts in attached sheets.

➤ For Repairing parts, we can renew or build up used parts which is not possible to replace; such as Heavy Impellers, Rotating Shafts, Body of Valves and so on. In this type we use the welding lost section with especial fillers with especial procedures to ensure enough strength, suitable coherence for a long life time. Usually, it is mandatory to have a machining process after welding process, too.

