



A Division of B&D Industrial

**PULP & PAPER INDUSTRY**

# DAMAGED HYDRAPULPER REBUILT OVER HOLIDAY WEEKEND

## CUSTOMER PROFILE:

A paper mill in Alabama with a damaged hydrapulper

## THE PROBLEM

The customer had a gearbox incorrectly installed by another contractor, damaging the gearbox beyond use. Among the variety of issues was a badly damaged seal on the shaft. The unit had to be immediately removed from service with no spare available.

## THE SOLUTION

B&D Service had an identical housing unit in its surplus stock inventory, along with in-stock new bearings required to complete the repair. The team used the customer's existing gearing and installed them in the surplus housing along with the new bearings. This job was accomplished in 56 hours during a Memorial Day weekend, which included machine work to correct the damaged seal area on the shaft.

B&D Service was able to immediately provide a surplus reducer housing as a new or reconditioned unit was not available. This provided the customer with savings of \$30,000.

478-742-8444  
corporate@bdindustrial.com  
**BDSERVICE.COM**