



01 | CONTIROLL® SERVICE PACKAGE

Overhaul of chain circulation system

(optionally including chain guides)

To prevent production losses, it is essential to conduct regular inspections and overhauls for all important parts of the chain circulation system of a ContiRoll® press. Depending on the condition of the chain circulation system, it may be necessary to replace roller rod chains, bearings, and sprockets. In this case, to achieve the optimum service life for the individual components, it is recommended that all components should be replaced.

NON-PERFORMANCE OF MAINTENANCE

THE CONSEQUENCES: cross tracking as well as damage to the chain, the chain guide, the roller rods and steel belts

OUR SERVICE

- **1.** If required: pre-inspection to determine the condition of the equipment and to define the volume of work and the spare parts needed
- 2. Individual planning of personnel and resources
- **3.** Supply of all necessary spare parts in OEM quality
- **4.** Coordination and supervision of the work on site
 - Dismantling and inspection of all roller rods and roller rod chains
 - Replacement of all tooth segments for the chain circulation system
 - Replacement of the bearings: infeed shafts, reversing shafts, chain return drive, outfeed area
 - Installation of new roller rod chains with new springs and bolts
 - Reassembly of the roller rods
 - Inspection of the mechanical press function on re-commissioning
 - Guaranteeing that work is carried out properly

TIME SCHEDULE AND PERSONNEL DEMAND

- 1. Dates and personnel demand will be specified individually
- **2.** The duration of the overhaul of the chain circulation system varies according to the scope of the work as well as the size and generation of the press
- 3. Sample duration of service assignment on a 30 m ContiRoll®: approx. 4 days for dismantling and reassembly of chain, incl. roller rods, plus approx. 5 days for replacement of additional components, 2 shifts per day with approx. 8 persons (1 supervisor, 1 foreman, 6 industrial mechanics) per shift (of 10 h)

PRICE

After the time schedule and the personnel demand have been defined, a fixed price will be agreed, including all expenses and costs for travel and accommodation. All additional work carried out will be invoiced according to time and materials.

YOUR BENEFITS

As a plant manufacturer, Siempelkamp offers its customers a complete package, consisting of:

- Parts supply
- Supervision of installation by experienced Siempelkamp service specialists
- The option of an installation team from our partner companies to perform the work if it cannot be performed by the customer's own personnel

CONTACT

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