



## Groeneveld centralisation systems

### **Elementary update for all kind of machines**

*Save time and  
money with a  
small investment*

In addition to its well-known automatic lubrication systems, Groeneveld supplies centralisation systems for the most diverse applications, for ex-factory assembly as well as for the aftermarket. Groeneveld's centralisation systems are characterised by unique corrosion resistant distribution blocks, sturdy secondary lines, professional assembly and a seamless integration into the application.

- Major time-saving compared to fully manual lubrication
- Optimal adjustment of grease delivery per lubrication point
- Meets the legal requirement of having no lubrication points at great heights.
- Easy to extend with a Groeneveld automatic lubrication pump.

For centralisation Groeneveld uses its progressive divider blocks which stand out because of their unique quality and combination possibilities. Each lubrication point will always receives the correct amount of grease. Not too little, preventing metallic contact (and causing disturbing sounds), excessive wear and unexpected downtime. And certainly not too much, because waste and environmental pollution have no place in a good business practice.

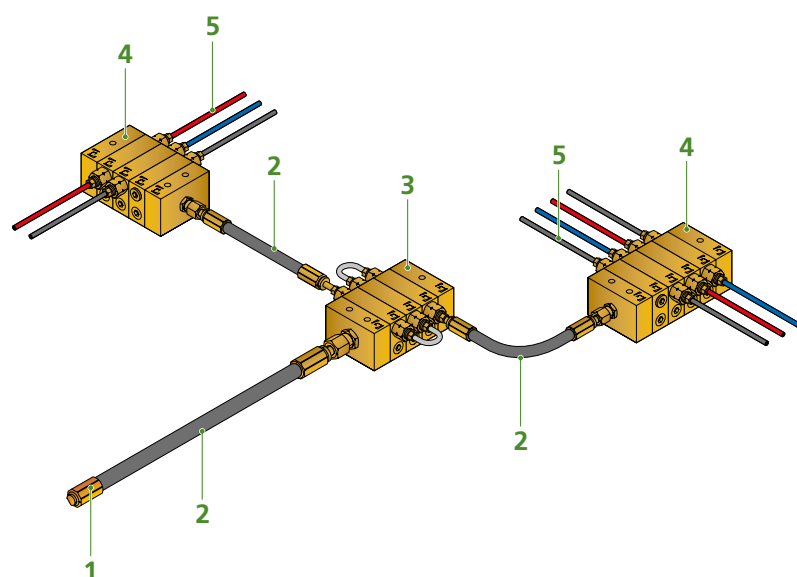


## Save time and money

Groeneveld engineers will design a system lay-out specifically for your application. The main divider block, which will be used to grease the machine, will be mounted on an easy accessible location. From there main lines will be fitted to feed divider blocks which will feed on their turn, via secondary lines, the individual greasing points. All the components have a long life-time.

## High-end components Anti-corrosive

For its centralisation systems, Groeneveld provides anti-corrosive divider blocks with a high quality zinc-nickel coating. This treatment withstands a 720-hour salt-spray test and thus offers the best possible protection against corrosion.



A Groeneveld centralisation system consists of the following components:

1. Filler coupling
2. Primary grease lines between the filler coupling and the divider blocks and between the main divider block and the other divider blocks
3. Main divider block
4. One or more divider blocks (composed of different dosing segments)
5. Secondary lines to the individual lubrication points.