

Welcome!

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by Sven Schüßler and Lennard Schmits













Hüntelmann Oberflächentechnik





1988	Company foundation in Sögel
1989	Move to Werpeloh New building with a production area of 600 m ²
1990 - 2006	Continuous upgrading of the manufacturing area to $13\ 500\ m^2$
2007	Startup of the Hüntelmann Surface Technologies with a manufacturing area of 5 000 m^2 for cathodic dip coating (CDC) and powder coating including wet painting.
2009	Taking over the Drainage Machines Division including the spare parts supply from Dynapac GmbH
2011	Continuous upgrading of the manufacturing area to 15 500 m ²
2017	New building of an assembly hall
2022	New building of a production hall (laser cutting and storage)
Now	17.800m² manufacturing area





From a village smithy to a modern industrial plant







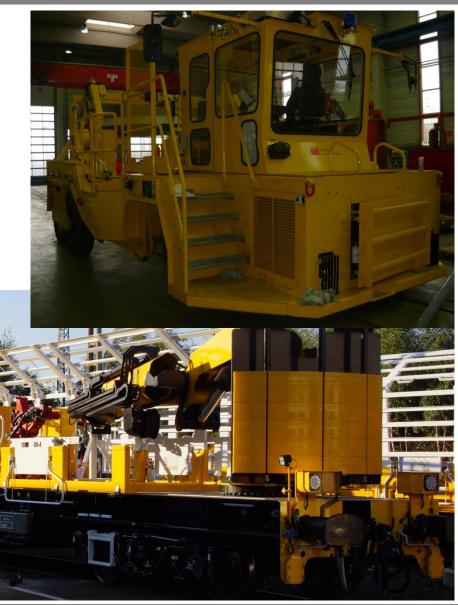




Steel Construction



Railway systems







Wind energy sector

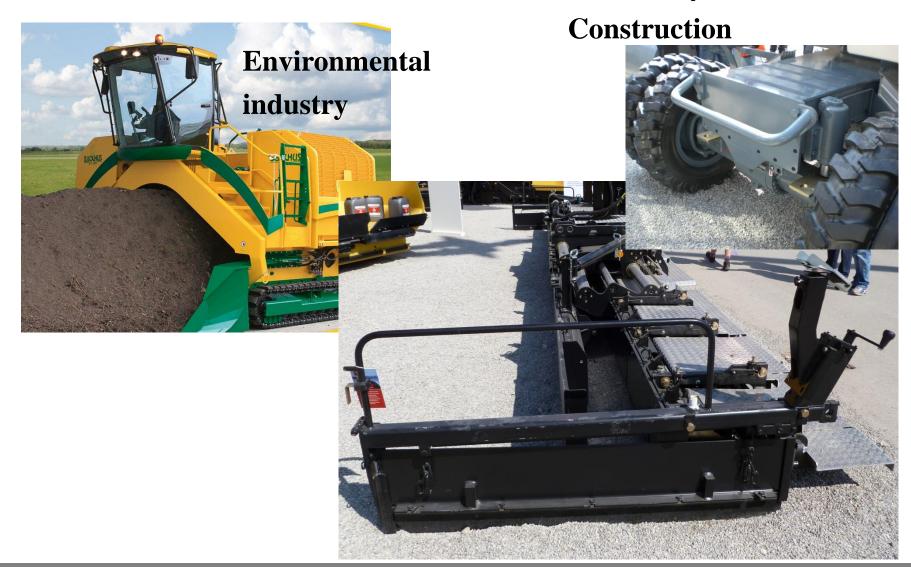






Steel Construction

Machinery





Hüntelmann Oberflächentechnik



Surface Technology

Surface finishing cathodic dip coating (CDC) and powder coating;

wet painting











Range of applications

- Land drainage
- Electrical cables, cables and wires of all types
- Dewatering

Types

- Gigant (Trencher)
 - 1900
 - 3000
 - 3600
- Titan (Trenchless Plow)
 - 785
 - 786



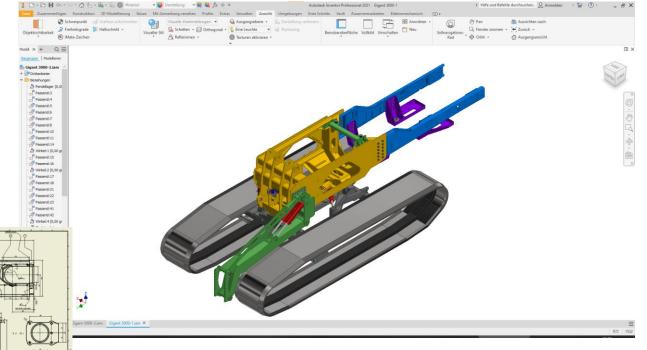
Old Dynapac machines





Technical Development

Assembly drawing
Part drawing
Bills of material
Spare parts catalogue



detailed modeling of assembly groups and the individual parts





VOLVO PENTA

- 6 cylinder
- 7.7L to 12.8L (or more)
- 285 to 405 kW
- Tier 5

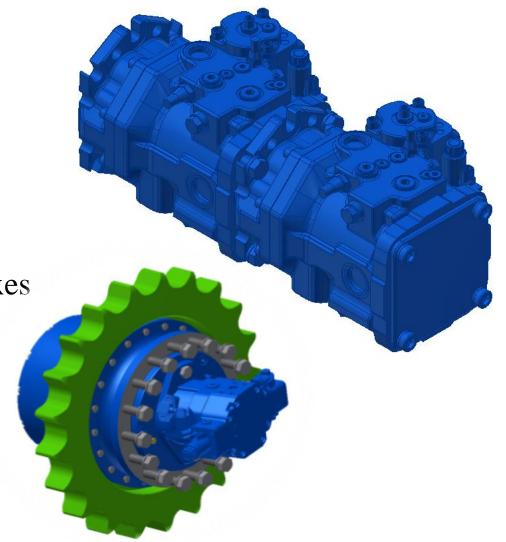






Drive pumps:
Bosch Rexroth
Axial piston variable pump

Motor with planetary gearboxes
Bosch Rexroth
Axial piston motor
+ gear box

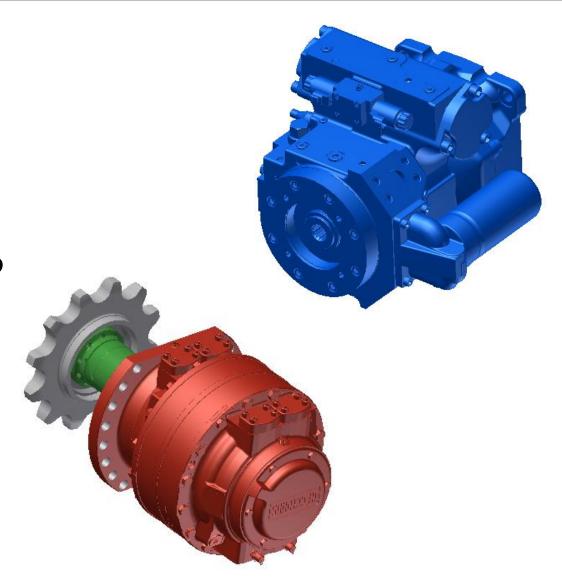






Trenching pump:
Bosch Rexroth
Variable Axial piston pump

Trenching motor
Hägglunds
Radial piston motor



Mobile Electronics

Mobile electronics

- Synchronous control for straight driving
- Automotive driving possible (optional)
- ECO drive system to reducing fuel consumption
- limit load control
- automatic Fan control
- remote maintenance via GPS
- Visualization and monitoring







Visualization and monitoring









- Successor of the Gigant 1800 from Dynapac
- First Trencher with a hydraulic chain drive from Hüntelmann





- Crawler unit: D2; oscillating
- Digging unit from 0 2m
- Operating weight: from 16t to 18t
- customer requests possible



- New development with all the know-how and the design from the Gigant 1900
- First delivery June 2020



- Accessory from Gigant 1900 fits
- Crawler unit: D5; oscillating
- Digging depth from 0m to 3m (more is optional)
- Operating weight: under 22t
- Transport width: under 3m
- customer requests possible



- For dewatering and deep trenching
- Basic machine: Gigant 3000
- Change between the working booms is possible
- Standard digging depth: 4.5m (more is optional)









- New development with all the know-how and the design from the Gigant-Series
- Plowing depth: max. 1.90m
- Crawler unit: D5; oscillating
- Operating weight: from 22t to 27t









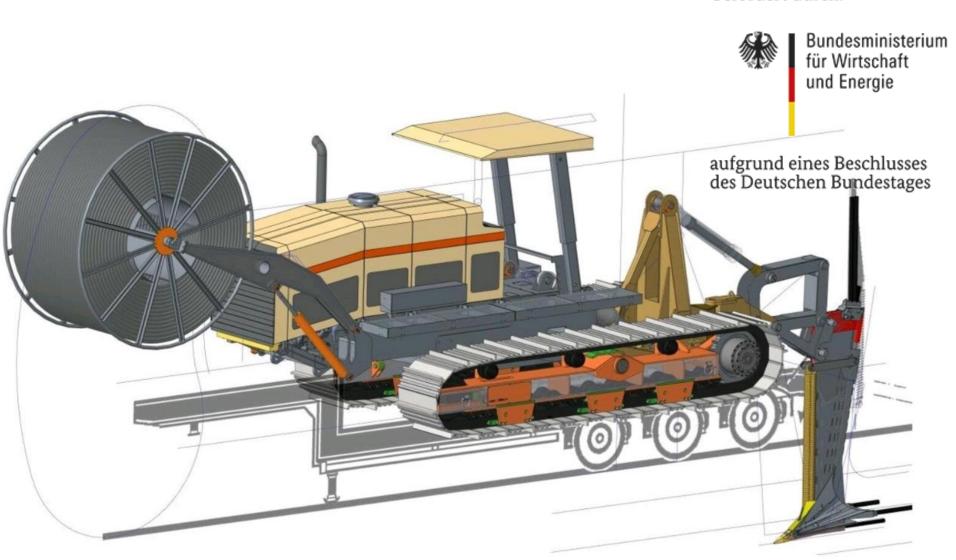


- Operating weight: from 27t to 36t
- Crawler unit: D7; oscillating
- digging depth: 1.90m (more is optional)
- New cover design will be like the Titan 785
- customer requests possible



Special Machinery

Gefördert durch:

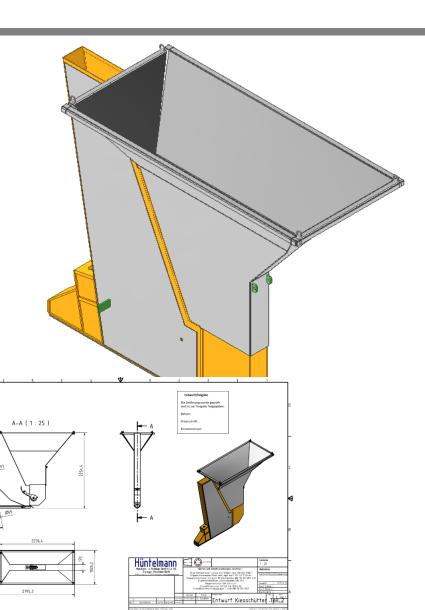




Custom Products

- You can give us your ideas and wishes
- We will make first sketches and an offer
- When you order your custom product we will do the final drawings
- When you approve our development we will build your product in house







Our Distributor

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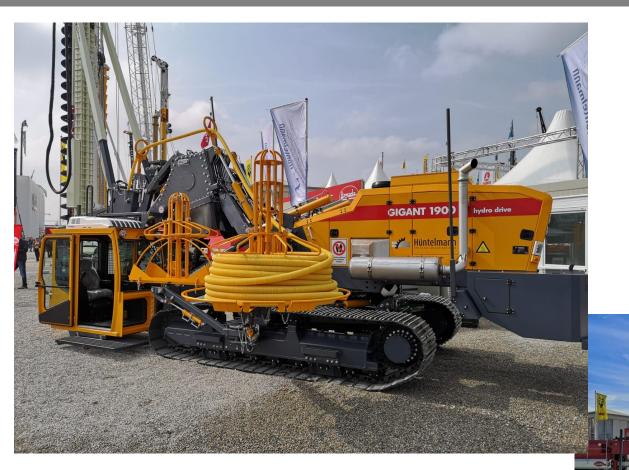
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We See You There!



April 2025 Munich



Or earlier during a personal meeting?



www.huentelmann.com



