

Dimensions L 1900 x L 5580 x H 2340



Side tube specially designed for best conveyance and cleaning of concrete



Frame and structure completely made of solid and rigid steel. Fully hydraulic tracked traction, with steel chain, allowing access to the most difficult terrains.



Remote control





Engine: Diesel 140 kW

→ Max. Flow ~ 137 yd³/h

Max. Pressure ~ 1015 psi

Cylinders 200 Ø x 1600 mm





Perfectly configured to achieve maximum productivity from its highly efficient, low emission engine, the SEBHSA BD-3117.OR impresses with performance:

- Optimised configuration for the whole range of deep foundation and ground improvement tasks.
- Highly economical through low running and maintenance cost and efficient performance.
- Robust and almost unstoppable through the use of only best materials and parts.
- Tailor-made and accessorised to the specific needs of each individual customer.





Independent double hydraulic circuit system, each circuit individually powers the pumping cylinders and the swivel S-tube enriched by an accumulator that eliminates water hammer for smoother pumping.



Enhanced steel wearplates to reduce wear and tear.



Customised water tank with internal watereffect epoxy painting to prevent oxidation.





Simple electric set



Automatic greasing system

Pumping set designed for high pressure







75 L / 75 bar diaphragm water pump compatible with all types of water



High pressure with high-outputair compressor 1100 L / min Driven directly by a hydraulic engine



100L compressed air tank at 15 bar, that loads in 3 minutes to give a boost of pressure to the Air compressor allowing fast & effective cleaning.



Hydraulic cooling system with auto-activation at 50° and Safety system triggering at 80°.