

# BSY 4000X



## Mainframe

Chassis : Heavy duty welded and reinforced frame  
Axles : Fixed axles

## Engine

Brand : Caterpillar  
Type : C13 ATAAC  
Power : 310 kW / 415 bhp

## Crawler Drive System

Crawler drive system : Hydrostatic drive  
Crawler chassis : Oscillating on axles  
Crawler width : 800 mm bull type  
Crawler chain : D7

## Controls and comfort

Cabin : Comfortable operator's cab  
Crawler Control : Independent  
Control Panel : Motor Management Information System  
Laser / GPS system : Prepared

## Plow mechanism

Plow type : Semi parallelogram  
Pivot frame : Horizontal plane movement L/R  
Weight compensation : Variable pressure  
Trench depth : 1800 mm  
Trench width : 250 mm

## Dimensions

Length : 12.950 mm  
Width : 3.200 mm  
Height : 3.200 mm  
Weight : 30.000 kg



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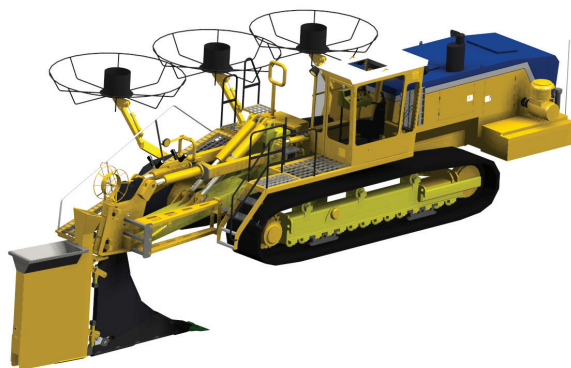
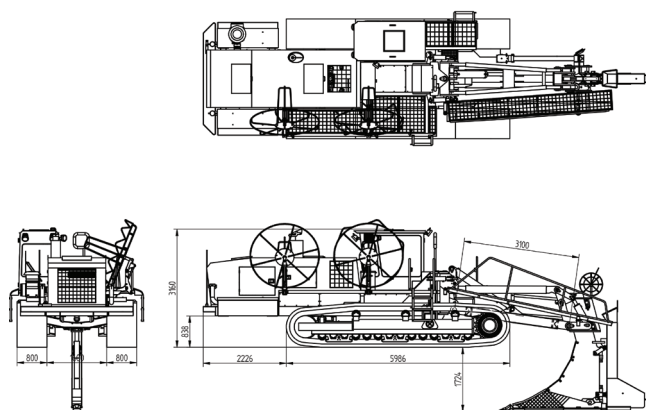


## Safety

- Platform with railing
- Emergency stops outside/inside
- Working lights
- Anti-slip tape

## Options

- Cummins or Scania Diesel engine
- Side tilt integrated in chassis
- Double Linkage System
- Dual Path Control  
(1 Multifunctional Joystick for track drive)
- Air Conditioning
- Laser or GPS system
- Country Specific Package Deals



## The company

Barth Hollandrain is specialized in design, development, manufacturing, marketing, sales and service of a wide range of heavy duty Drainage, Dewatering and Trenching machines. Plows and complementary equipment like Gravel Trailers or Flushing Machines as well as spare parts for the subsurface cable and dewatering pipe laying industry are part of an extensive product range; the widest program in the drainage industry. The majority of customers have their core business in agricultural, irrigation, recreational, utility, construction and adjacent industries. Machines operate in target markets in Europe, Middle East, Africa, Far East, United States and South America. Hollandrain machines are designed to be used in extreme subsurface conditions up to easily 8 meter or more in different types of soil. Hollandrain assures a favorable total cost of ownership due to extremely low operating cost and durable design.

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