



Two-row mounder

The Bracke M26.a is a light and versatile mounder that can be attached to a mid-sized prime mover. This makes it suitable for smaller scarification sites where high maneuverability is prioritized.

Design

The arms of the M26.a are articulated inwardly, so that it gives way to stumps and stones. To further increase maneuverability in the field and to offer even greater variation in scarification, the Bracke M26.a can be supplied with several types of mattock wheel. The M26.a hydraulics feature load-sensing valves that are connected to the prime mover. The Bracke M26.a delivers good results on all site types, but is a particularly good choice when terrain conditions vary considerably.

Continuous adjustment

The operator controls the Bracke M26.a effortlessly from the cab using the control system, Bracke Growth Control. Choose between eight preset programs depending on site conditions. The planting spots are laid out in the direction of travel, at equal distances regardless of speed or slope. The mattock

wheels are hydraulically controlled and their rate of rotation is geared to the machine speed. Bracke Growth Control's variable settings enable the operator to set the mounder to make mounds or scarify patches of varying lengths.

Bracke Growth Control

Bracke Growth Control, our advanced control system, is based on modern CAN-bus technology. The mounder is fitted with sensors that send information to Bracke Growth Control about, for example, the tractor's speed and the rate of rotation of the mattock wheels. Information from the display and control levers are sent digitally via the CAN-bus cable between the cab and the CPU in the mounder. Settings are made and information retrieved via the display in the cab. Bracke Growth Control keeps track of the number of mounds, for both individual sites and in total, the scarified area, the distance covered, and the number of hours worked. The control system has eight programmable operating programs controlled by the control levers in the cab. There is an optional printer that makes it easy to print and document information.

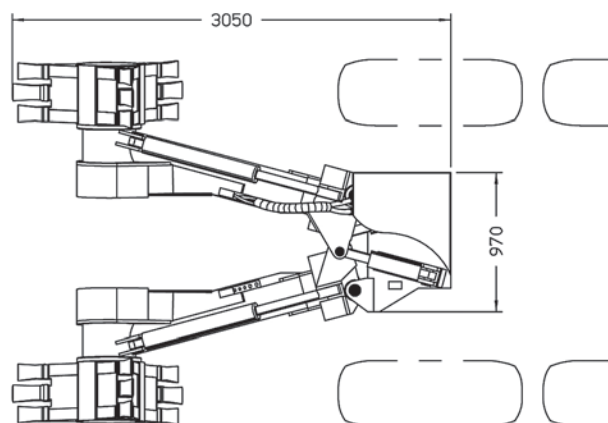
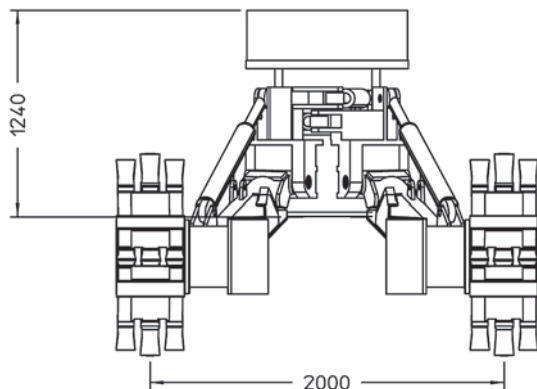
Bracke reserves the right to make changes without prior notice.

Technical specifications

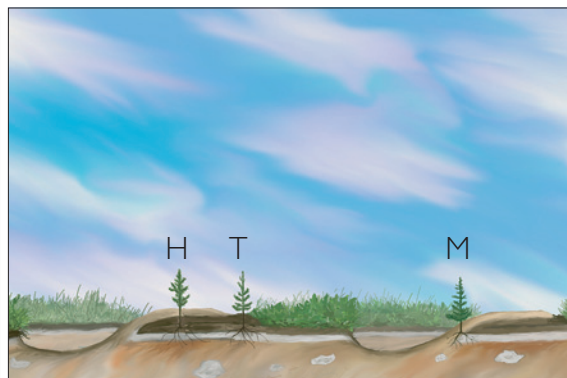
Prime mover	Forwarder / Skidder (see Bracke Guidelines)
Weight	3450 kg
Mattock wheel	Choice of 3- or 4-pointed
Mattock wheel radius	725 mm
Hydraulic requirements	
Pressure requirement	120 bar
Flow requirement	60 l / min
Productivity per hour	
2500 planting spots per hectar and two meters spacing	
Easy terrain	1,5 ha
Normal terrain	1,0 ha
Hard terrain	0,6 ha
Electrical system	
24V	
Control system	
Bracke Growth Control	PLC-based
Accessories	
Printer for site data	
S35.a, seeder	
GPS system: FC-GIS	



At the heart of the M26.a lies Bracke Growth Control, a PLC-based control system using CAN-bus technology.



Scarification with the M26.a gives plants and seeds the best possible start for growth and survival whatever the terrain.



The Bracke M26.a creates planting spots with inverted humus (T), mineral soil mounds on inverted humus (H), and mineral soil mounds (M).

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