



**Safety on every terrain.** Bergmann M201.

Bergmann. Built for you.

Made in Germany.



# Perfection in landscape maintenance.

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Bergmann M201.

An allrounder for all your tasks.

## **Productivity unleashed.** The innovative M201 remote controlled crawler.

When it comes to occupational safety and productivity, the M201 is in a class of its own. The robust remote crawler can mulch, mow, sweep, mill, ram and clear even on steep slopes. The dual wheel track guidance system with hydraulic track tension prevents the track from springing off during use.

For maximum performance, the hydrostatic drive and all the operating functions are controlled through proportional valves and a load sensing system. This ensures that flow rate and pressure can be adjusted as required. Which, in turn, reduces wear on components and lowers fuel consumption.

#### **Reliable in operation:**

- > Greenways, recreational and agricultural areas
- > Garden and landscape maintenance
- Maintenance of verges and slopes by railroad lines and freeways
- > Maintenance of woodland and cultivated areas
- > Winter maintenance in public and private spaces
- Sweeping and cleaning tasks in health and safety critical areas

The configuration and sensitivity of the remote control can be adjusted to specific customer requirements. The 4-way joystick means the driving can be controlled with one hand, whilst the other takes care of the crawler functions such as Anti Drift Control, mirror circuit, and chassis width, the use of attachments, and the hydraulic accessories.

Crawler chassis can be extended on both sides using Bergmann Anti Drift Control for more stability.









All in-built components have been tested and approved for working at angles of up to 55°.

Quick and easy transport.

### **Multi-talented.** Strong, safe, superior.

#### Compact and flexible

The remote controlled crawler has compact dimensions. It is approximately 3.28 ft (1 m) high and 6.56 ft (2 m) long with a width of between 4.43 ft (1.35 m) and 5.81 ft (1.77 m) (thanks to hydraulic track spacing).

#### Fast work

The infinitely variable speed ranges from 0 to 5.28 mph (8.5 km/h).

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M 201

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#### Evenly distributed power

Proportional valves control the flow/ pressure combination optimally between the machine and the attachment.

#### For all situations

Different attachments can be installed in record time using the quick coupling and individual parameters stored in the machine's controls, and optimized for maximum performance for each task - the whole year round.

#### Safety without compromise

The Bergmann M201, with its optical voltage monitor, acoustic fuel indicator and emergency protection, and speed work control function, provides a comprehensive array of sensors which allow the operator to safely concentrate on navigating the remote controlled crawler.

#### A real Mr Clean

The Bergmann M201 is the first remote controlled crawler in its class to meet the stage 5 emissions requirements as standard.

#### Long life cycle

The hydraulic reversing fan ensures smooth operation (even at extreme environmental temperatures) and the automatic cleaning function minimizes maintenance costs.

#### Stable even on an incline

The hydraulic track spacing, the Bergmann Anti Drift Control and the automatic parking brake ensure that the machine is always stable and can work dynamically under extreme conditions.

# One thing for sure: **Safety comes first!**



+ More safety.+ More protection.- Less risk.

It is not just the wide range of applications that is special about the Bergmann M201. We also pay close attention to safety and protection at work. In addition to certification from **TÜV**, **CE** and **KWF**, we have worked with **DEULA** (**German School of Agricultural Engineering**) to develop an exclusive certification and training program. The hazard assessment done in collaboration with the German employers' liability insurance association and training on using the machine by skilled personnel sets standards in operator safety for fast-rotating machines.

Employees' health is protected by working in a labor saving way and at a safe distance, thanks to the remote controlled operation. The **intelligent control system** and monitoring functions support the operator:

- Sensor-based machine intelligence (DynControl) for dynamic communication between the feed and the attachment
- > Bergmann Anti Drift Control for safe straight driving
- > Automatic parking brake
- > Speed Work Control which prevents sudden and unexpected speed increases
- > Acoustic fuel indicator and emergency protection
- Optical voltage monitor



## The best choice for safe working. **Bergmann M201. Test one now!**

Technical data Bergmann M201

Hydraulic performance	up to 22.45 gal/min	
Operating pressure	up to 4061 PSI	
Drive engine (diesel)	Hatz 3 cylinder with 56 hp	
Electrical system		12 V
Minimum track width	1,350 mm	4.43 ft
Maximum track width	1,850 mm	6.07 ft
Weight	1,300 kg	2,866 lb
Max. allowable transverse/longitudinal tilt		55°

### All year round. At full blast.

Our remote controlled crawler can be used in a wide range of landscape maintenance situations and for forestry work. This is possible thanks to the various premium attachments that Bergmann partners have developed especially for the Bergmann M201. The highlight? The remote controlled crawler can be used the whole year through.







M201 with weed brush

**M201** with forestry mulcher

M201 with flail mulcher

Other attachments: sweeper, stump grinder, snow blower, twin cutting bars and many more.





**Play it safe.** Bergmann M201. bergmann-mb.de/kommunal

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