BEDKNIFE SHARPENING SYSTEMS

ANGLEMASTER RANGE

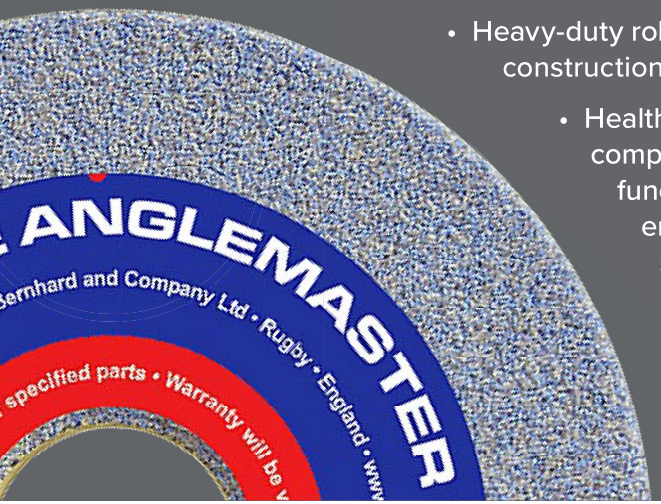
HIGH PRECISION BEDKNIFE SHARPENERS

The bedknife is the most important part of any cutting unit, as it gathers and holds the grass in position until the reel blade comes around to cut it.

Properly grinding the top and front faces of a bedknife is crucial to maintaining its sharpness.

Suiting a variety of budgets, the four Anglemaster models grind blades to within one thousandth of an inch, ensuring bedknives and reels work in perfect harmony.

- Simple to setup and use for repeatable, consistent results
- Grinds new hardened bedknives with ease
- Unique bedknife angle indicators to position bedknives to any desired angle
- Unique ability to restore angles relative to the individual mower condition
- Stress-free grind makes the bedknife work better with your cutting unit
- Heavy-duty robust construction prevents flexing
- Health and safety compliant with fully functional safety enclosures and safety interlocks as standard



ANGLEMASTER 4500



The new Anglemaster 4500 is the fully connected bedknife sharpening solution from Bernhard and Company.

It provides a fully customisable platform for your bedknife sharpening needs – giving you flexibility on how, what and the way you sharpen.





Unrivalled controls

A **new control system** adaptable to your preferred method of working

7.5" screen menu grinding programme: New responsive screen providing grinding selection for precision, consistency with options of grinding methods

Contactless RFID technology allows recall of previous set-ups and different users

Wireless handset providing intuitive commands for quicker setup

Automatic in-feed

Speed/Efficiency

The latest innovations provide more effective sharpening

New main grind motor offers variable speed, allows you to match the right stone for the right blade

Direct drive – Fast and precise mounting bar rotation accurate to 0.5°

Redesigned **blade mounting bar** with tri-magnet design for quick and consistent setup

Variable speed **auto-traverse system** with smooth direction change

User-friendly

LED lighting for bright and clear visibility

Scratch resistant viewing panel

Remote service module for support and customer care

Robust soft-closing storage drawers

Intuitive graphical touchscreen control



Variable speed auto-traverse system with smooth direction change



Consistency and accuracy guaranteed with contactless RFID technology

