

# Instructions for using the *Makita* FAST-GRIND™

Thank you for choosing the Fast-Grind. The Fast-Grind attachment enables the user to quickly put a sharp edge on a bedknife face.

The Fast-Grind comes ready to use. To use the disc grinder without the attachment, simply remove the screws which hold the attachment to the shroud. For most applications the square block brackets which are welded to the shroud will not interfere with use. If you wish you can replace the shroud entirely.

Read the manual for other information regarding use and maintenance. Complete instructions regarding changing discs are found in the manual.

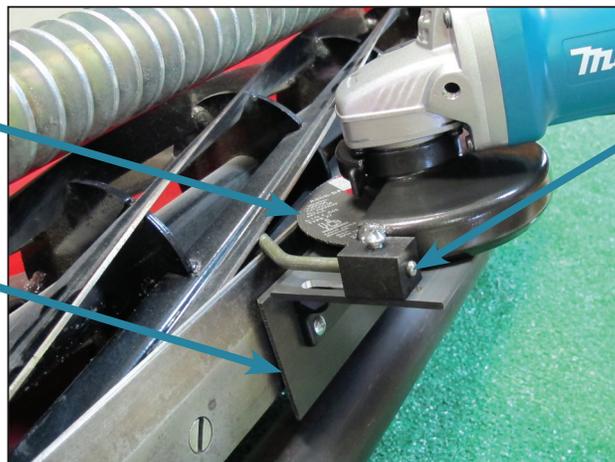
To use:

The Fast-Grind is essentially a hand held disc grinder with a special guide to facilitate grinding the bedknife while the entire bedknife is attached to the mower. This is a useful method for touching up these worn and rounded edges between precision machine grinding operations.

1. Bench or otherwise position the mowing unit as shown in figure below.
2. Loosen the blade to bedknife tension so the reel moves freely.
3. Adjust the blade guide so it hangs over the edge of the bedknife in advance of grinding disc as shown in figure below. This will keep the blade out of the way during the grinding operation. You will note that we have supplied 2 blade guides. You can use one or both, depending on the type and number of blades on the reel. After some experience, you will know which one to use on each mower. Also note that you can place the guide on either side of the grinding attachment to either 'push' or 'pull' the blade out of the way.
4. Adjust the angle bracket guide so that the grinding disc just hangs over the front edge of the bedknife.
5. Make a practice run with the unit off to see if the unit will move and grind freely.
6. Turn the unit on and begin on one side of the bedknife and "push" (or pull) the unit across the bedknife while maintaining relatively even pressure on the grinding wheel. With some practice a good edge can be made with one or two passes.

Adjust bracket so that the grinding disc is slightly over bedknife.

Hold angle bracket guide flush to bedknife.



Adjust blade guide to keep blade ahead of grinding disc

"Push" Grinder across bedknife and maintain even pressure and speed.

**ALWAYS WEAR SAFETY GLASSES AND HEARING PROTECTION  
WHEN OPERATING THE GRINDER.**

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Thank you for choosing our products. If you have any questions or comments, please let us know.

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