



Base edge grinding attachment user guide

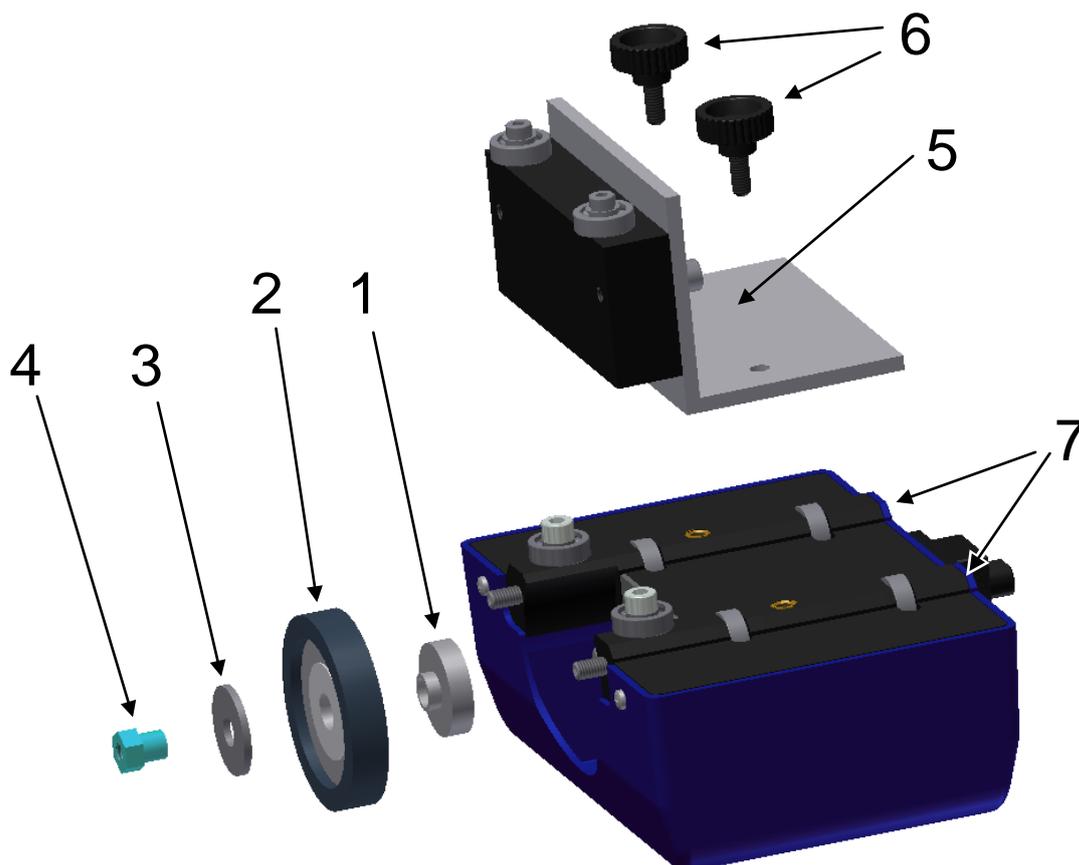
Read these instructions carefully and understand them before operating the unit to avoid damaging your skis.

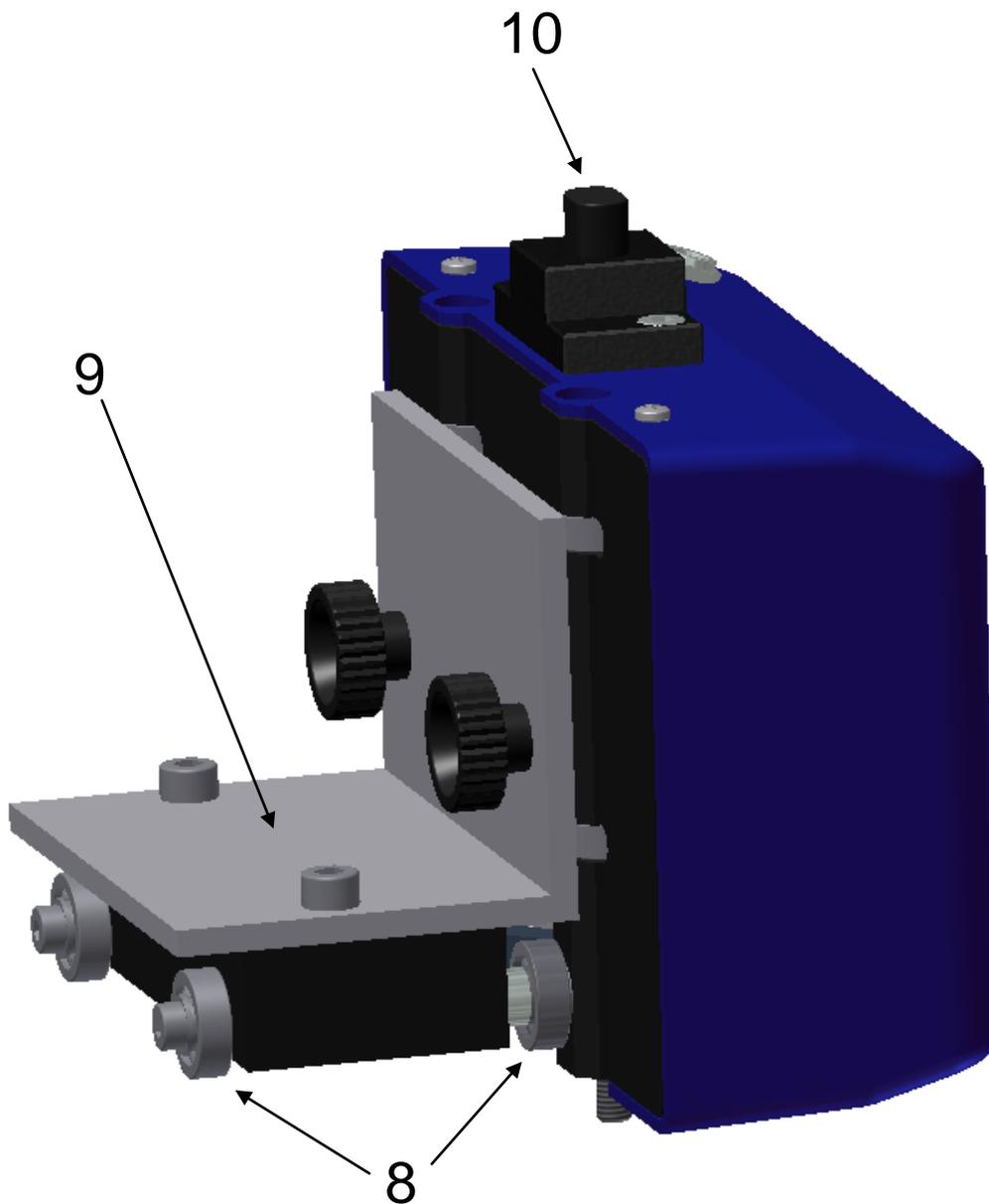
1. Remove the grinding wheel cover and put to one side.
2. Remove the grinding wheel. Place the washer and nut to one side.
3. Place the spacer flange (1) on the grinding wheel spindle.
4. Place the grinding wheel (2) on the spacer flange.
5. Mount the larger-bore washer (3) using the special nut (4) and tighten the nut slightly.
6. Make the desired angle adjustments to the normal two angle setting screws (7):
89.5° on the guides corresponds to a 0.5° base edge angle.
89° on the guides corresponds to a 1° base edge angle.

7. Attach the base edge grinding attachment unit (5) using the two knurled knobs (6).
Do not over tighten!

Refer to illustration 2 for the following steps:

8. Rotate the grinder vertically and position it with the four guide rollers (8) resting on the ski base. Press lightly on the whole unit to keep the guide rollers pressured against the ski base. A thumb pressed down between the Allen screws (9) works best.
9. Switch the grinder on.
10. With your second hand, press gently on the sprung grinding wheel button (10) until the grinding wheel touches the ski edge, then move the unit along the length of the ski.
11. Keep pressing down on the unit itself and also pressing the grinding wheel button to maintain contact whilst moving along the ski.
12. Complete the movement from one end of the ski to the other before releasing pressure on the grinding wheel button (10).





Attention

Be careful not to allow a build-up of swarf from the grinding action. Swarf will be hot and may even glow in some circumstances. This hot dust can melt the housing or even ignite, so check for any build-up and remove as necessary.

To avoid this happening, run a wet sponge along the ski edge before grinding. Repeat after two passes of the grinding tool.

Attention

If you want to alter the angle, you must first loosen the two thumbscrews (6) before adjusting the angle screws (7). Ensure you re-tighten the thumbscrews afterwards.