



MAKITA 5" DUST SHROUD ASSEMBLY



Parts

1	Aluminium Dust Shroud
1	38mm Hose (±40cm)
4	Shroud Skirt
4	Cylindrical Standoff
4	M5x45 Socket Head Cap Screws
4	M5 Flat Washers
1	Foam Seal Strip
1	Vibration Suppressing Backing Flange
1	M14 Nut
1	M14 Flat Washer



Assembly

Step 01: Remove the standard polishing flange and the four surrounding gearbox screws.

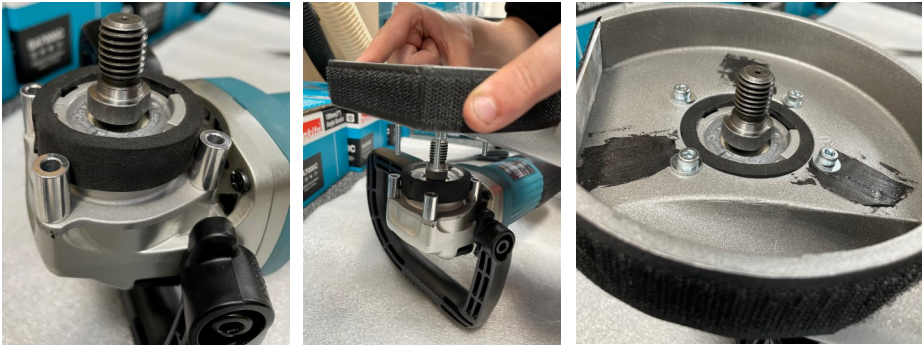


Step 02: Fit foam seal strip, making sure it sits flush with gearbox edge.



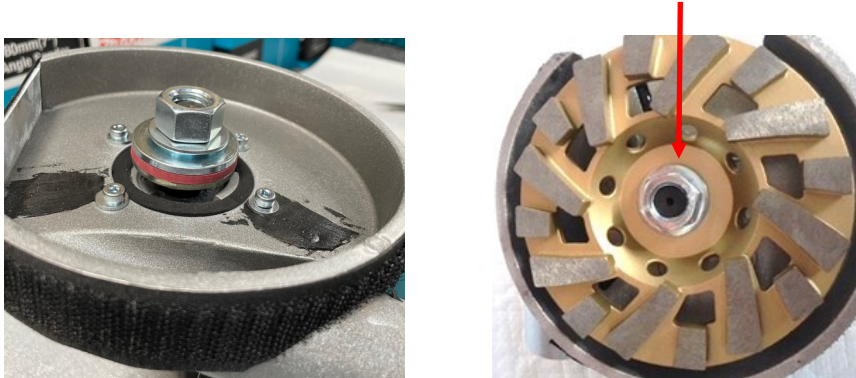
Step 03: Place four cylindrical standoffs (spacers) over empty screw threads. Fit shroud on top, lining up holes with the standoffs. Next, fit washers and long screws, pulling the gearbox and shroud firmly but carefully together. Avoid over-tightening!

(Note: You might find it easiest to fit one screw at a time, lest they fall out while fitting the shroud.)

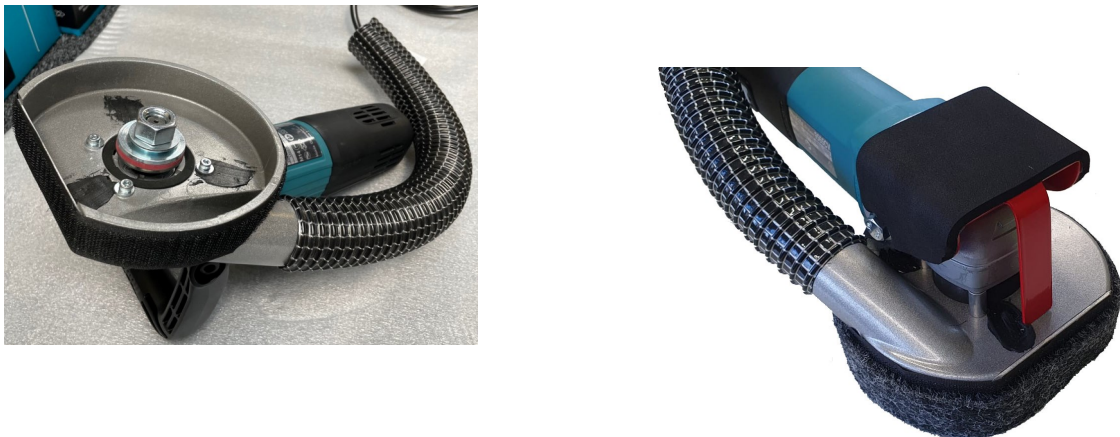


Step 04: Insert backing flange, keeping extra milled edge outward (to take cup wheel). Fit washer and nut.

(Note: When fitting a cup wheel, the washer must go on the outside with the nut!)



Step 04: Attach rubber hose by pressing it firmly onto the shroud outlet.



Final Notes:

- a) The shroud comes with Velcro around its edge, which will hold the carpet strip in place. You can set the height of the carpet strip by placing the grinder face down (with cup wheel fitted), and attach the carpet to the shroud while it rests against the surface. You might also raise it slightly to account for wear on the cup wheel.
- b) A specifically designed grinder hand plate with durable foam layer can be purchased from WORX+ . It will reduce fatigue while performing hand grinding and edge work. The hand plate also stops heat transfer from the hand grinder gearbox to the operator's hand.