

## Oscillating Seed Tray – Replacement of Anti-friction Tape

The tray edges are fitted with a PTFE impregnated fabric tape to prevent damage to the drum. If the tape becomes damaged it should be replaced immediately. The repair kit provides enough material for two replacements, and consists of:

1 x Single-sided Razor Blade – Handle with care!

CAUTION! These blades are extremely sharp – be very careful when using them.

Work safely by using eye protection. Bending the blades may cause them to break.

Dispose of used blades safely and store out of reach of children.

2 x Tray Base self adhesive tape strips

4 x Tray End self adhesive tape strips

You will also need some oil-free cleaning spirit, such as methylated spirit, and a flat cutting board.

1. Peel the existing tape from the tray base and ends, and clean thoroughly with spirit, making sure all glue residue has been removed.

Remove the tray ends by undoing the two M4 screws at each end.

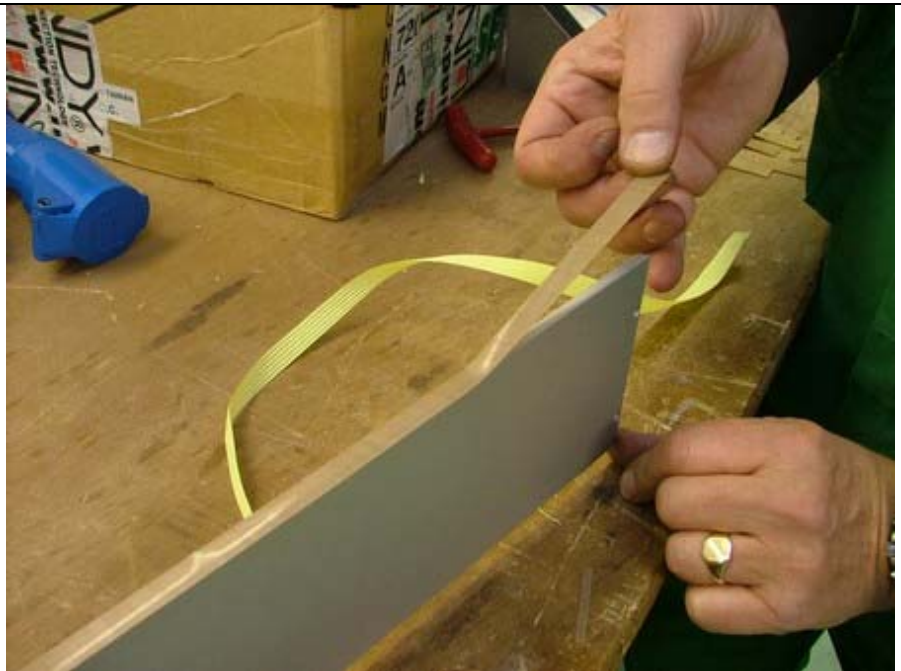


2. Identify the curved edge of the tray base!

Peel back a short section of backing tape, and starting from one end of the base, start the tape application with about 5mm of overlap at the end, and equal overlaps on each side.

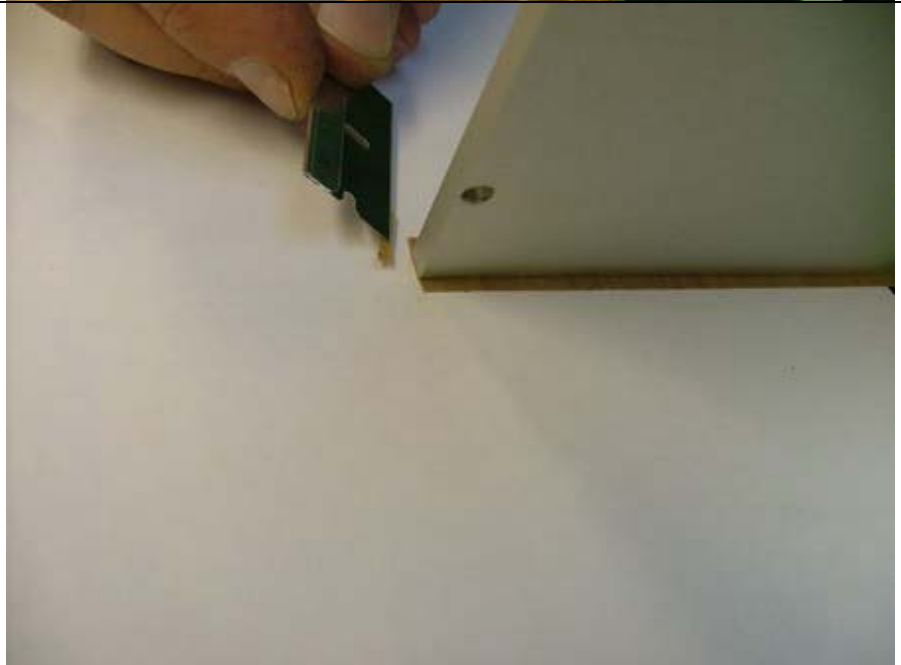


3. Work all the way along the tray base, removing the backing material as you go. Once the tape is in place, smooth the tape down firmly with your thumb along the entire length, checking that there are no ripples.



4. Place the tray on a cutting board, and carefully trim the ends flush with the ends of the base.

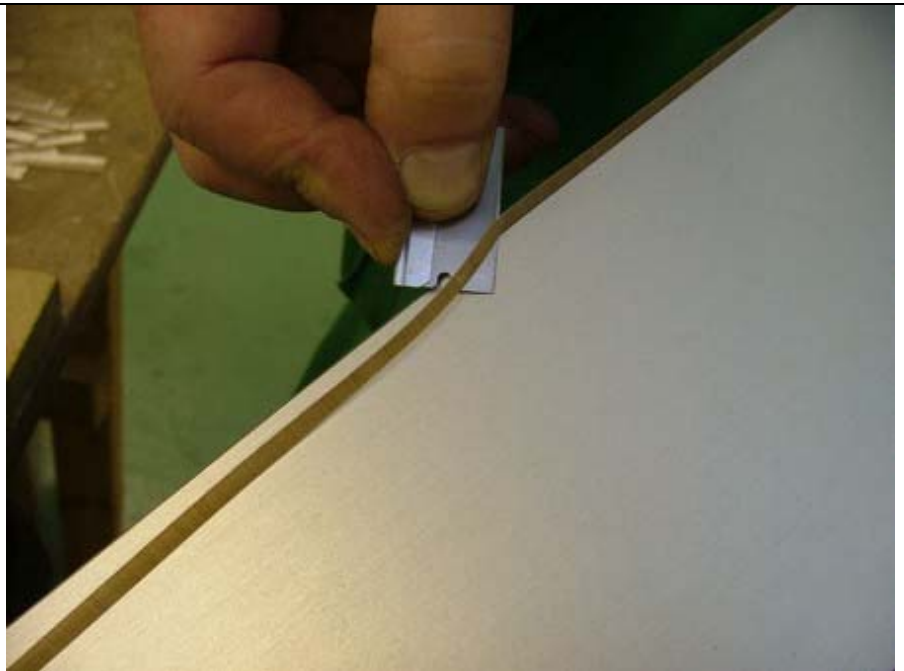
Repeat for the other end.



5. Starting at one end, and using the tray as a guide for the blade, trim the excess tape from one side of the tray. Ensure the tape is cut flush with the tray edge.

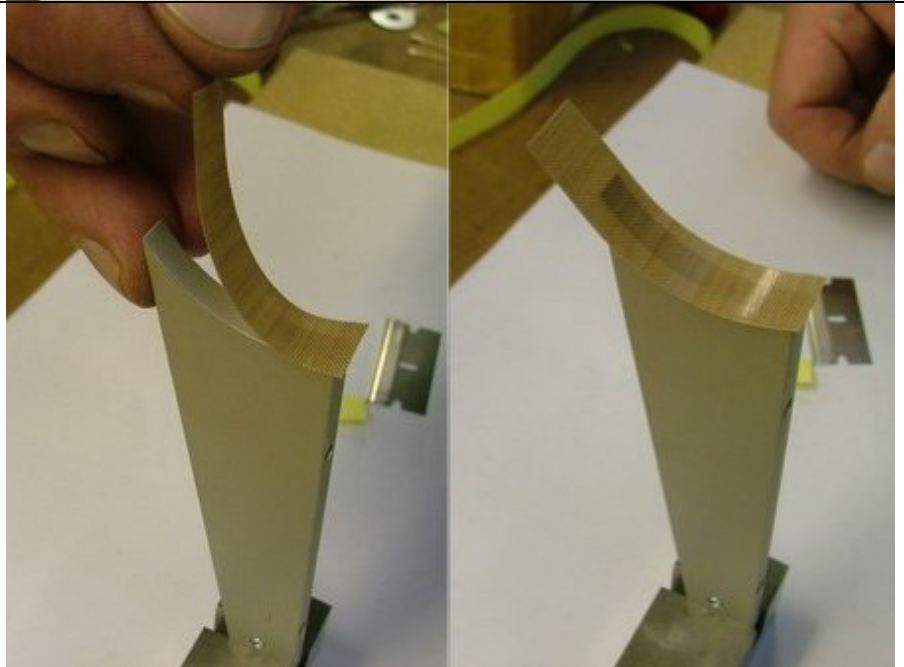


6. Turn the tray over, and repeat the operation for the other side.



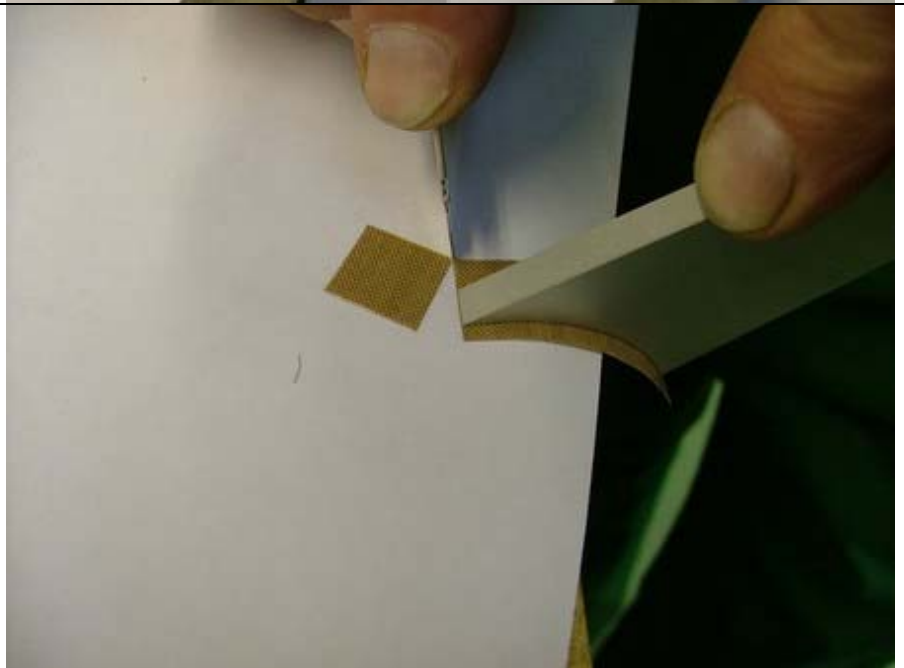
7. Apply the short tape strips to the tray ends, overlapping each end, and smooth down firmly with your thumb.

Note: If your tray has the latest nylon ends, ignore this step and go to step 10.

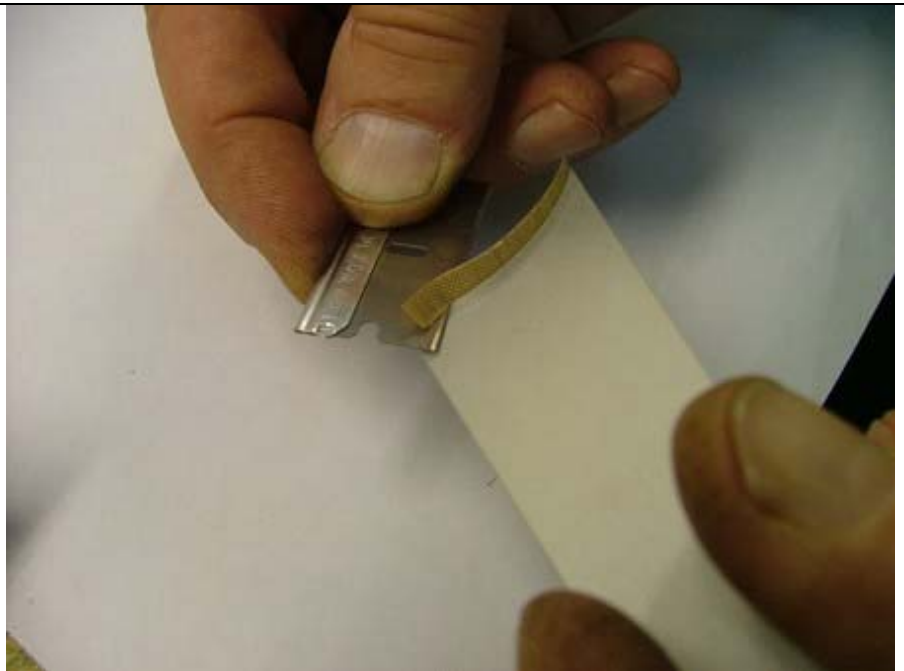


8. Place the curved end section over the edge of the cutting board, and cut the tape flush with the tray end.

Repeat for the other end.



9. Cut the curved edges of the tray ends, using the aluminium as a guide to make a flush cut.



10. Reassemble the ends on to the tray base, ensuring the curved surfaces match exactly, and the faces are flush.

