

BILTONG SLICER - Callie Schmahl

Everybody likes biltong and now you can slice it with ease.

MATERIAL:

A hard wood is preferable. This model is made out of black wood. (22mm thick)

BASE:

250MM X 130MM. (Rounding's are optional) Handle: 300mm x 70mm Post: 100mm x 80mm Block: 110mm x 60mm x 12mm Stop: 22mm x 22mm 4 x 40mm x3mm eureka screws 4 x 30mm x 3mm eureka screws 1 x M6 x 75mm square cut bolt 2 x M6 x 30mm square cut bolt 3 x M6 nyloc nuts 4 x 20mm rubber punching for feet

TOOLS:

See photo #1

METHOD:

Mark wood pieces as per photo #2. Cut out with jigsaw photo #3

BASE DRILLING:

Photo #4 & #5

POST AND HANDLE:

Drill M6 hole as per photo #6. Put M6 x 75mm bolt through and tighten to hold together. Push down on base and mark holes photo #7. Fit blade see photo #8. The blade is made up from a 60mm x 60mm x 3mm mild steel piece silver soldered to a 60mm piece of 3mm planer blade. (Obtainable from any blade sharpener) mark one whole fit the blade in position, apply pressure on handle and mark second hole. Put bolts through and tighten. Note: Should the blade catch on the stop, cut a groove. See photo #8.

FEET:

The 20mm rubber discs are fitted into the holes 20mm x 2mm on the 4 corners. Contact adhesive is used. Photo #9. The completed unit photo #10.

Now you can enjoy a piece of biltong.

NOTES:

1. Glue all parts i.e. posts block and stop.
2. If you cannot silver solder the blade, get your saw doctor to do it for you.
3. Use oil to finish. (Furniture oil).
4. Use your imagination, size are not critical.
5. Cost: ± R20.00.
6. Time: ± 4 hours.



