

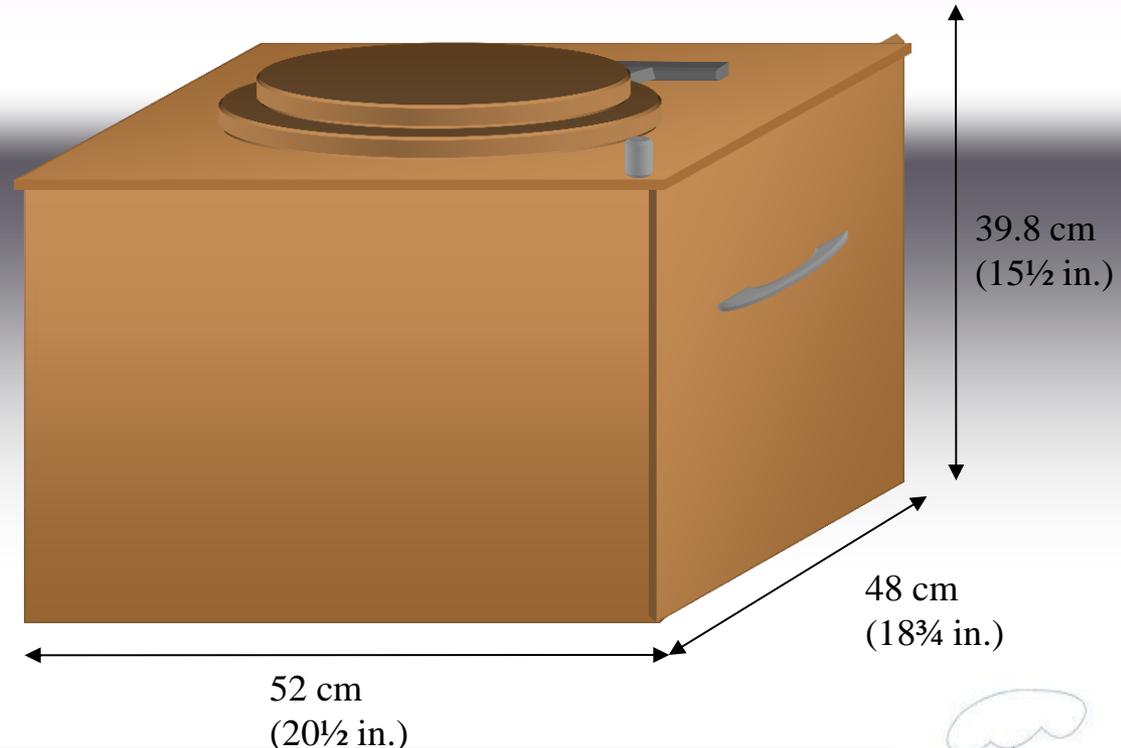
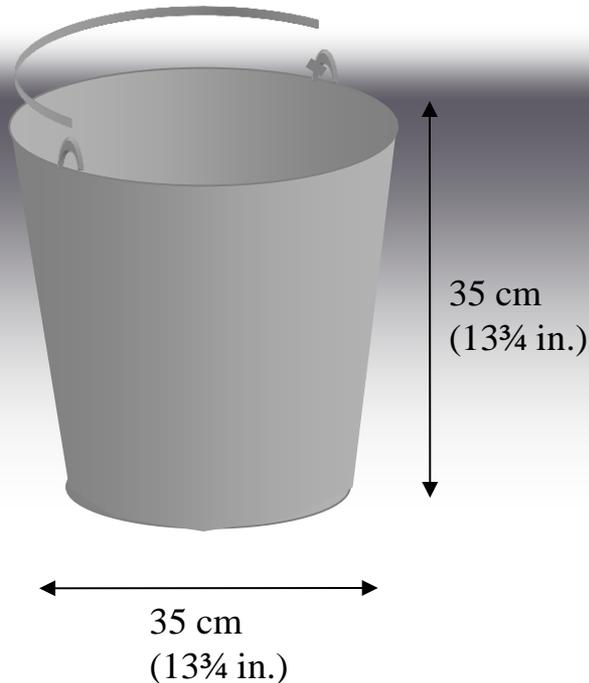
# Large format

## BLT

Plan adapted by Olivier Vienne (Ecaussines, Belgium)

Receptacle:  
Stainless steel pail

# BioLitter Toilet



Stainless steel pail: costs about 80 to 100 €

N.B.

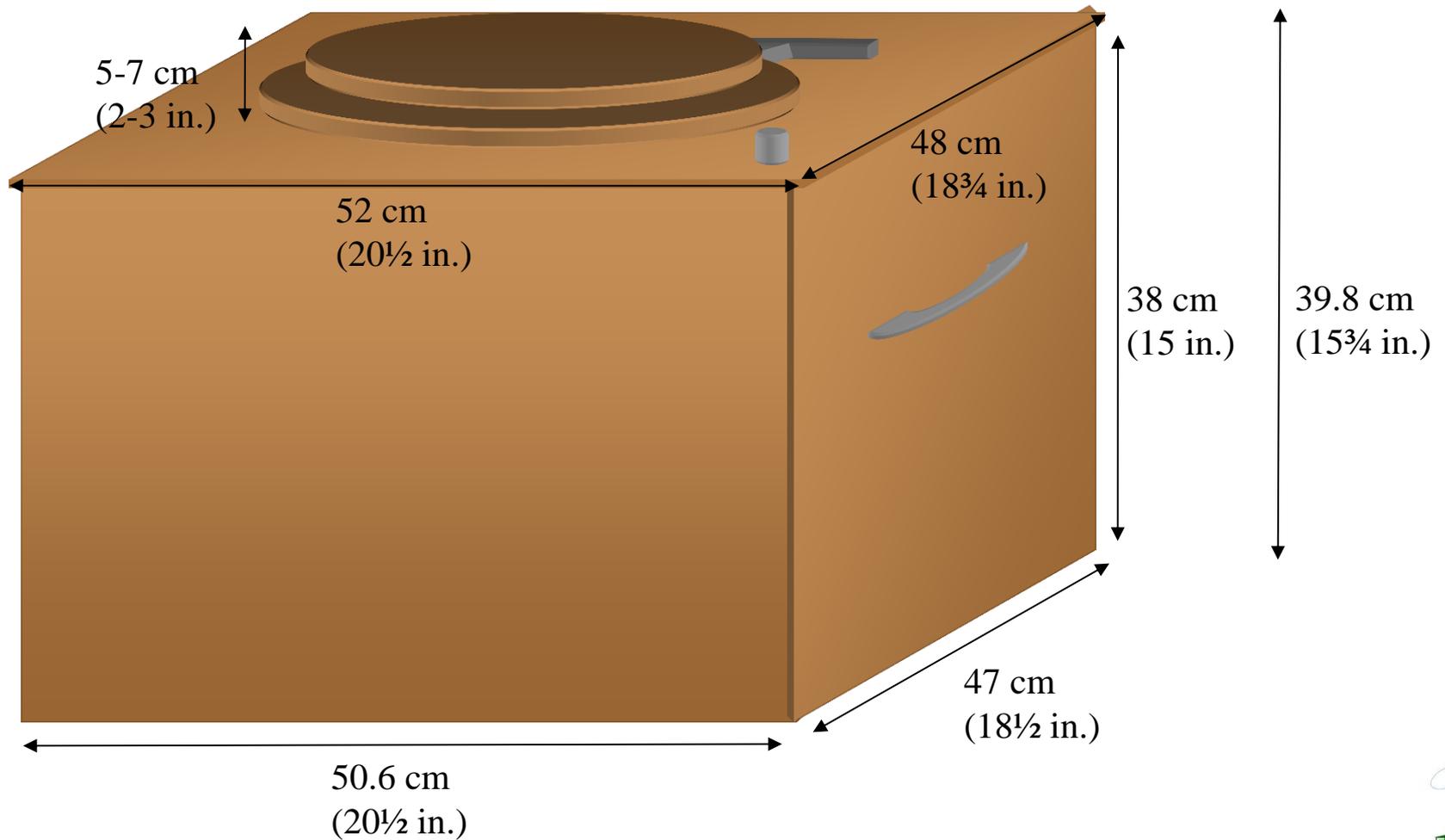
You build the cabinet around the receptacle, and not the other way around. It is therefore wiser to purchase your receptacle before starting work. The cabinet dimensions will be adapted to the receptacle size.

(2014-08-08)



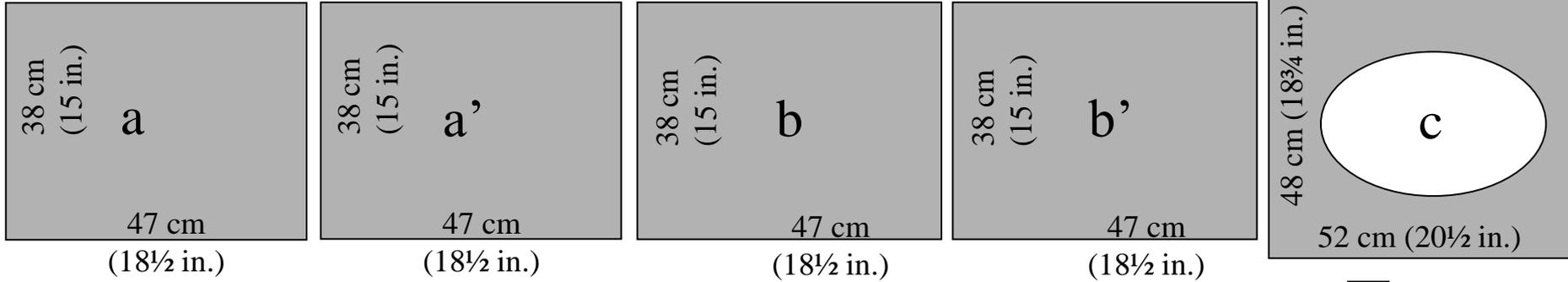
# Outside dimensions

*THE PLAN*

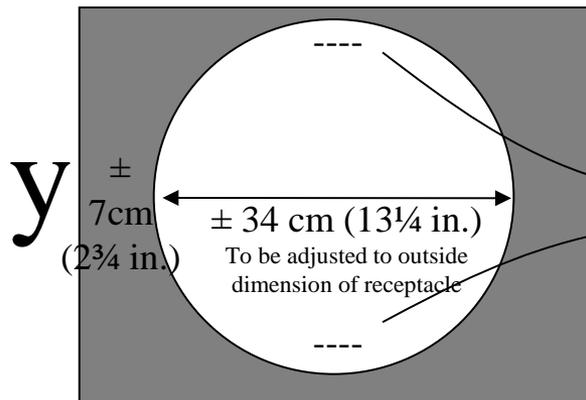
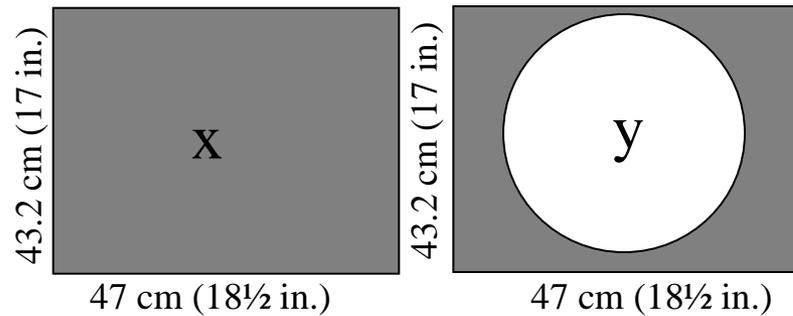


# Panel cutout sizes

Panel thickness 18 mm ( $\frac{3}{4}$  in.)



3-ply 6 mm ( $\frac{1}{4}$  in.)



- Trace and cut out oval according to seat size and shape by using seat as template.
- The hole must be a bit wider than the seat, for a proper fit.

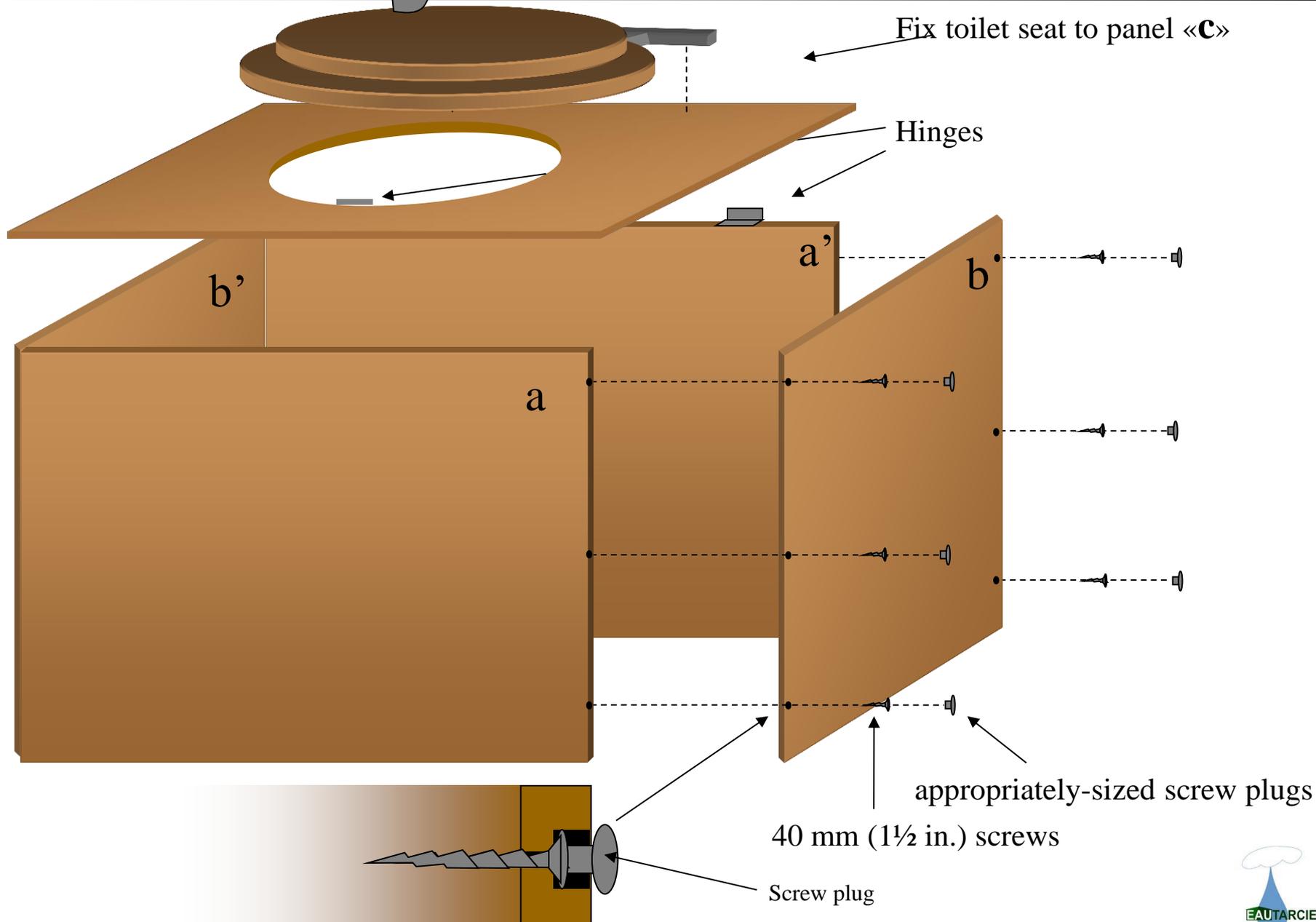
These measurements depend on the cut-out of panel «C». Adjust receptacle position with respect to seat position, considering that a deflective urine baffle will be added inside the oval.

# Accessories

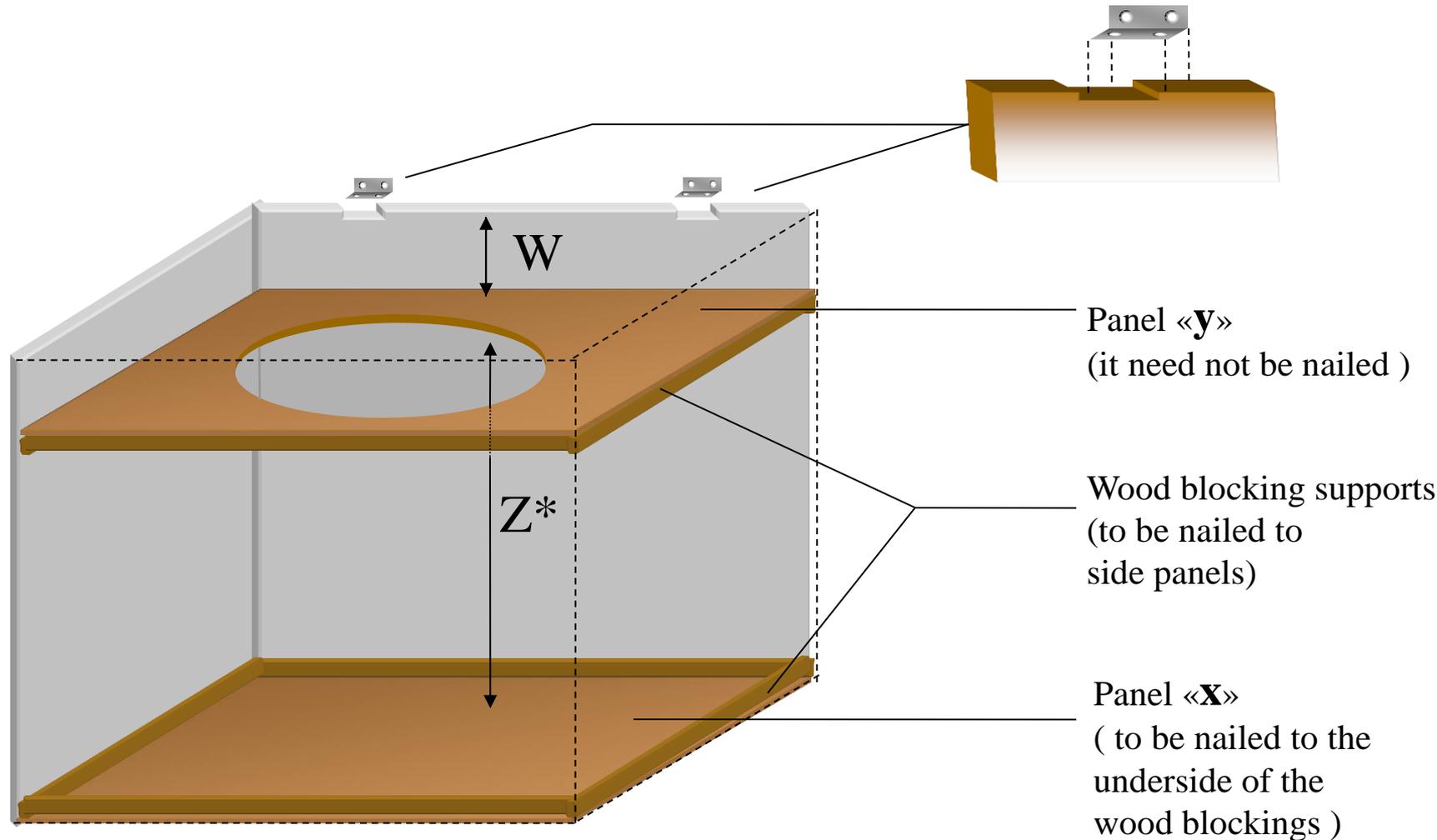
*THE PLAN*

- 1 toilet seat with cover
- 2 brass or stainless steel hinges + adequate screws
- 60 cm (24 in.) slim chain
- 2 handles + 1 assorted knob
- 4 furniture skates (nailed type)
- 180 cm (72 in.) of 40 x 40 mm (2x2) mitre wood blockings
- 15 mm ( $\frac{5}{8}$  in.) nails
- 12 x 40 mm (1½ in.) screws with appropriately-sized screw plugs.
- wood glue
- varnish (preferable)

# Assembly



# Assembly



W is a recess to house the receptacle's handle. W must be as small as possible ! (W depends on your type of receptacle). Z\* depends on the receptacle height. If the receptacle is smaller, panel «X» will be adjusted accordingly (positioned higher with respect to the lower edge of the side panels).

# Assembly

Knob used to lift panel «C» for pail removal

Align handles with BLT's  
centre of gravity (with receptacle in place) !

Handles

It is preferable to nail a stainless steel  
(or plastic) baffle at front of hole in  
panel «C».

The deflective baffle is needed to prevent urinating  
between the receptacle and the cabinet, unless your  
receptacle rests up against the underside of the toilet seat.

Nailed  
skates

Felt protection

