

E7106C – 6 DRAWER CHEST

Congratulations on your purchase of your **EPSOM 6 DRAWER CHEST**. The **EPSOM** Collection is made in New Zealand from 100% New Zealand made MDF –an environmentally sound renewable resource.

If you require any parts or assembly advice or have any questions please go to www.warehousefurniture.co.nz or call us on **0800 100 858**.

WHERE TO ASSEMBLE YOUR UNIT

Assemble your unit on a clean and smooth surface, free of anything which may damage the laminated surface. A carpeted floor is ideal. If assembling on a workbench or table we suggest you cover it with the carton the Chest was packaged in.

Warning! Never leave hardware parts where children can reach them. Small parts may be a choking hazard!

PARTS LIST

Please check you have all the parts before beginning to assembling your cabinet. The measurements will help you identify each part. If any parts are missing or damaged please contact us directly for replacements and advice. Do not call the store you bought the cabinet from as they will be unable to help you. **Note: You will find two pieces of board fitted across the ends of the package. These are for packing purposes only and are not part of the cabinet.**

QTY	PART	MEASUREMENTS	NOTES
1	Top	996 x 396 x 25mm	25mm thick. Blue mark on back edge.
1	LH End	1017 x 372 x 15mm	Finished on both sides. Green mark on back
1	RH End	1017 x 372 x 15mm	Finished on both sides. Red mark on back edge.
2	Small Drw Fronts	470 x 141 x 15mm	Black finish on one side
4	Large Drw Fronts	944 x 195 x 15mm	Black finish on one side
1	Division	139 x 354 x 15mm	Black finish on one edge.
1	Front Toeboard	950 x 80 x 15mm	Black finish on one side
3	Rails	950 x 80 x 15mm	Plain – two middle holes
2	LH Drw Side – Sml	340 x 115 x 12mm	Plain
4	LH Drw Side - Lrg	340 x 160 x 12mm	Plain
2	RH Drw Side – Sml	340 x 115 x 12mm	Plain

Job No

4	RH Drw Side - Lrg	340 x 160 x 12mm	Plain
2	Drawer Back – Sml	417 x 110 x 12mm	Plain
4	Drawer Back – Lrg	900 x 155 x 12mm	Plain
2	Drawer Bottom - Sml	427 x 339 x 4mm	Plain
4	Drawer Bottom - Lrg	910 x 339 x 4mm	Plain
2	Outside Back Panels	962 x 395 x 4mm	Plain 4mm – groove on one long edge
1	Centre Back Panel	962 x 190 x 4mm	Plain 4mm – tongue on both long edges

HARDWARE LIST

QTY	PART	CODE	
26	Connecting Bolts	H1	
14	15mm Metal Cams.	H2	
12	12mm Metal Cams.	H3	
24	Drawer Slide Screws	H4	
1	Large Screws	H5	
24	Small Screws	H6	
24	Screws	H9	
27	Large Dowels	H15	
1	Bag of small Nails	H27	
10	Bow Handles		
6	Metal Drawer Slide sets		
4	Nail on Glides	H37	

COLOUR CODING

To help identify the parts, the main components are colour coded with a pen mark on the back edge of the panel. (The edge without any laminate on it.)

- **RED** **Right Hand Parts.** (E.g. RH End, RH Division, RH Drawer Side.)
- **GREEN** **Left Hand Parts.** (E.g. LH End, LH Division, LH Drawer Side.)
- **BLUE** **Tops**
- **PURPLE** **Bases**

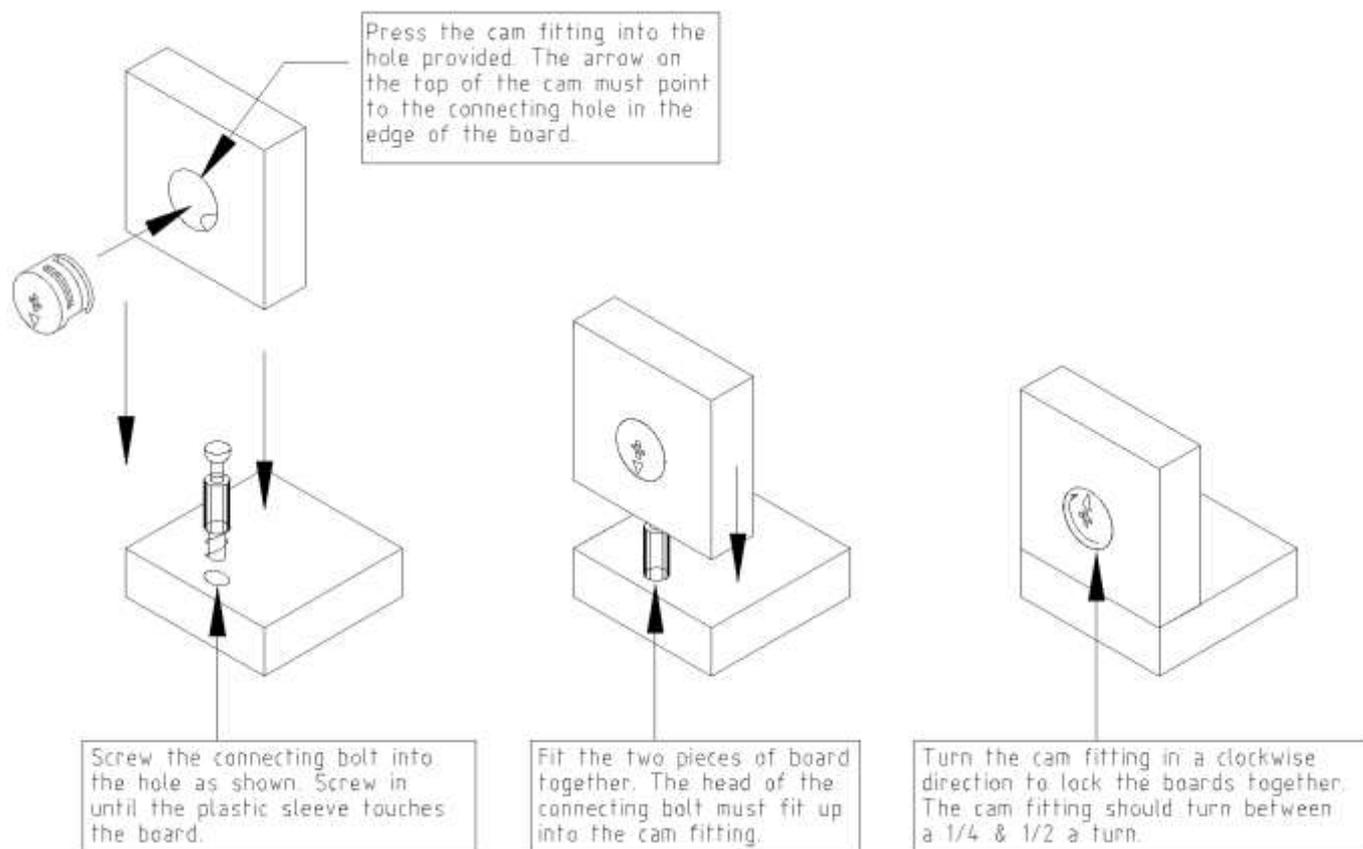
5 YEAR WARRANTY.

This furniture carries a **5 year warranty** against defective material or workmanship, excluding misuse and normal wear and tear. Obviously, as this unit is customer-assembled we cannot guarantee cabinet failure or damage from incorrect assembly. **All claims need proof of purchase – to ensure this register @ www.warehousefurniture.co.nz.**

Follow the assembly instructions carefully and take note of the precautions below.

- **Avoid direct sunlight wherever possible.**
- **Keep cabinet in a dry place.**
- **Wipe off spilt liquids immediately.**
- **Avoid placing hot items directly on the surface.**
- **Clean with a soft cloth and a mild polish.**
- **Do not allow nail polish, removers, deodorant etc. to come into contact with the surface.**

CAM INSTALLATION & OPERATION



DRAWER SLIDES

Your pack will contain six sets of Metal Drawer Slides. These are bundled together with adhesive tape. Each set comprises of 4 components. Undo the tape on one set at a time and separate the parts into four piles.

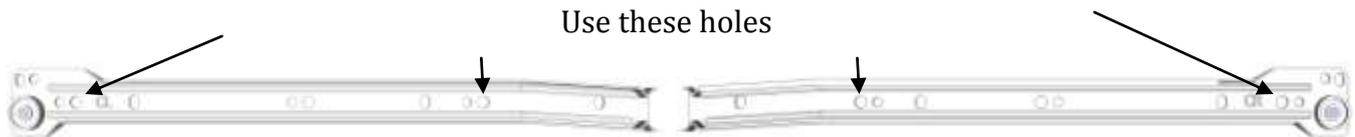


LEFT HAND PART (DL)



RIGHT HAND PART (DR)

The Drawer Slide components shown above are attached to the **drawers**. They have the letters **DR** or **DL** stamped on them to indicate left hand or right hand components. Put these parts aside for attaching to the drawers later on.



LEFT HAND PART (CL)

RIGHT HAND PART (CR)

The Drawer Slide components shown above are to be attached to the **cabinet**. They have letters **CR** or **CL** stamped on them to indicate left hand or right hand components.

INSTALL THE HARDWARE

STEP 1

Lay the LH End with holes facing upwards on a smooth clean surface. Take five LH cabinet drawer slides (CL) and screw them to the LH End using the **H4 Drawer Slide Screws**. Use the holes as indicated in the diagram above.

H4



Insert two **H2 Cams** as shown in diagram. Make sure the arrow on the top of the Cam points towards the top edge of the End.

H2



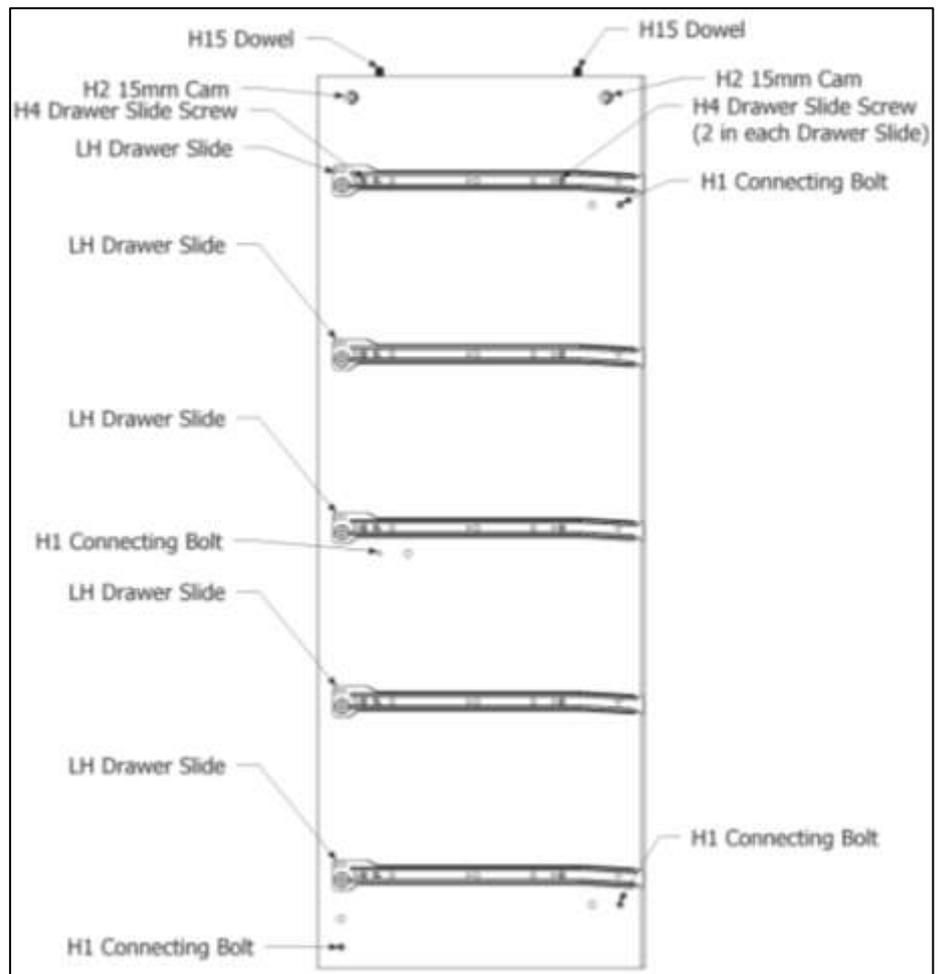
Push two **H15 Dowels** into the top edge of the End.

H15



Screw four **H1 Connecting Bolts** into the holes indicated on the opposite diagram.

H1



STEP 2 – this step is the same as the previous but it is the Right Hand End

Lay the RH End on a smooth clean surface.

Take five RH cabinet drawer slides (CR) and screw them to the RH End using the H4 Drawer Slide Screws.

H4



Insert two **H2 Cams** as shown in diagram. Make sure the arrow on the top of the Cam points towards the top edge of the End.

H2



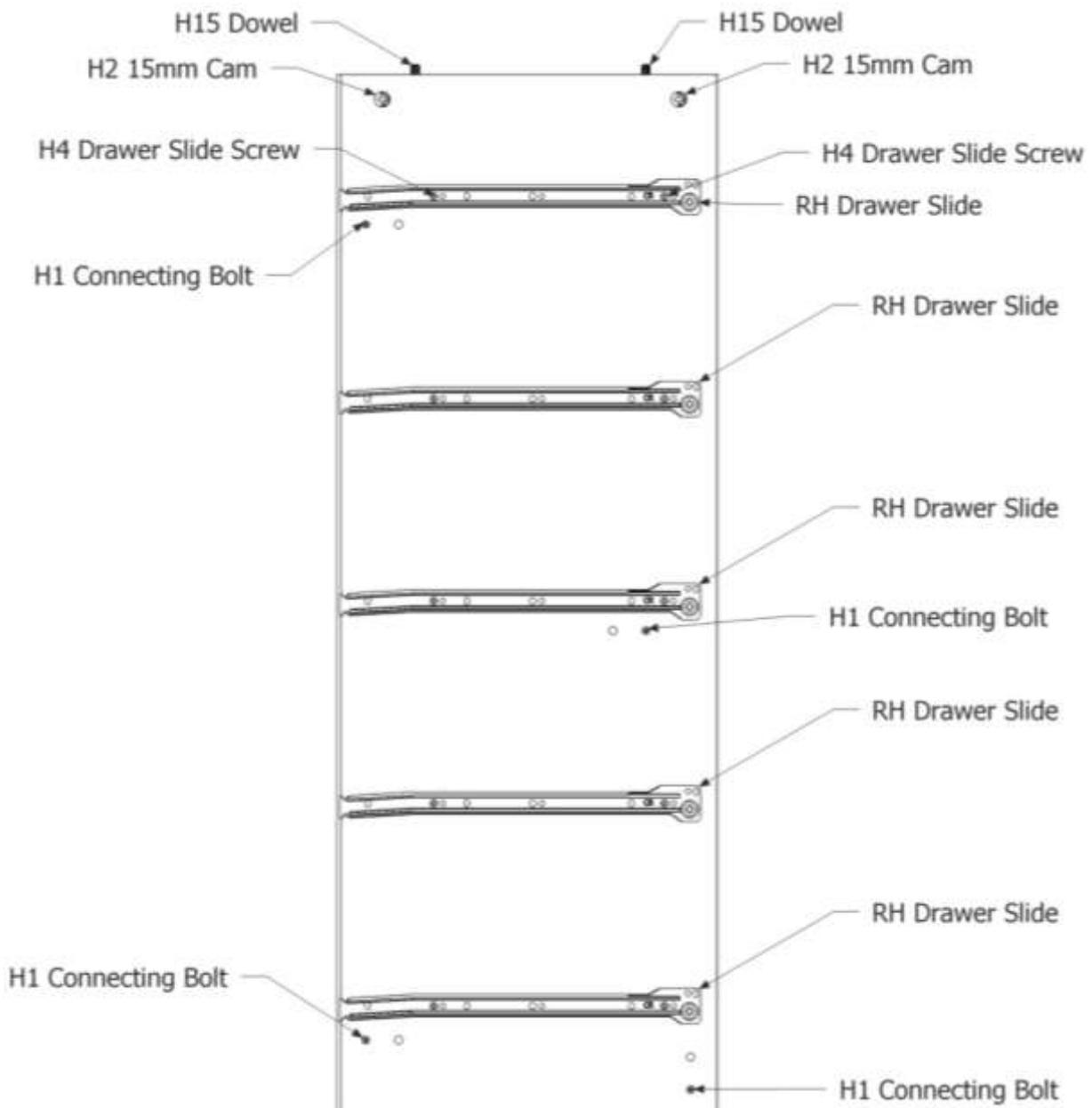
Push two **H15 Dowels** into the top edge of the End.

H15



Screw four **H1 Connecting Bolts** into the holes indicated on the drawing below.

H1



STEP 3

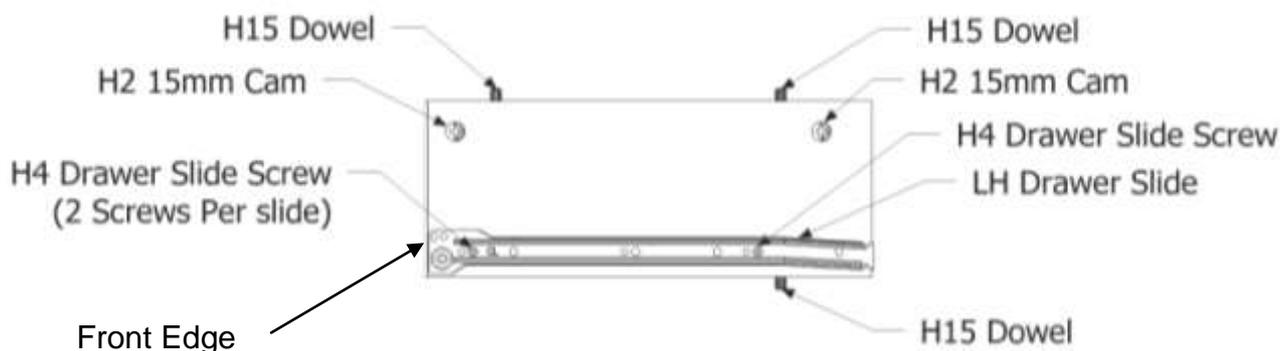
RH side of Division shown in drawing below.

Install the two **H2 Cams** into the Division as shown below – make sure the arrow points towards the top edge of the Division.

Push the three **H15 Dowels** into the top and bottom.

Screw the **CL** (LH cabinet drawer slide) on using the **H4 Drawer Slide Screws**.

Turn the Division over and screw the **CR** (RH cabinet drawer slide) on using the remaining **H4 Drawer Slide Screws**.



STEP 4

Your pack will contain four boards the same size.

- 1 x Front Toeboard
- 3 x Rails (1 x Back Rail, 1 x Bottom Rail and 1 x Rear Toeboard – these are all interchangeable)

Install two **H2 Cams** into each piece as indicated



H2 Cam

Push the **H15 Dowels** into each end of the boards as indicated.



H15 Dowel



↑ Rails (x 3) – plain with 2 centre holes



↑Front Toeboard – Black laminate on one side

ASSEMBLE THE UNIT

STEP 1

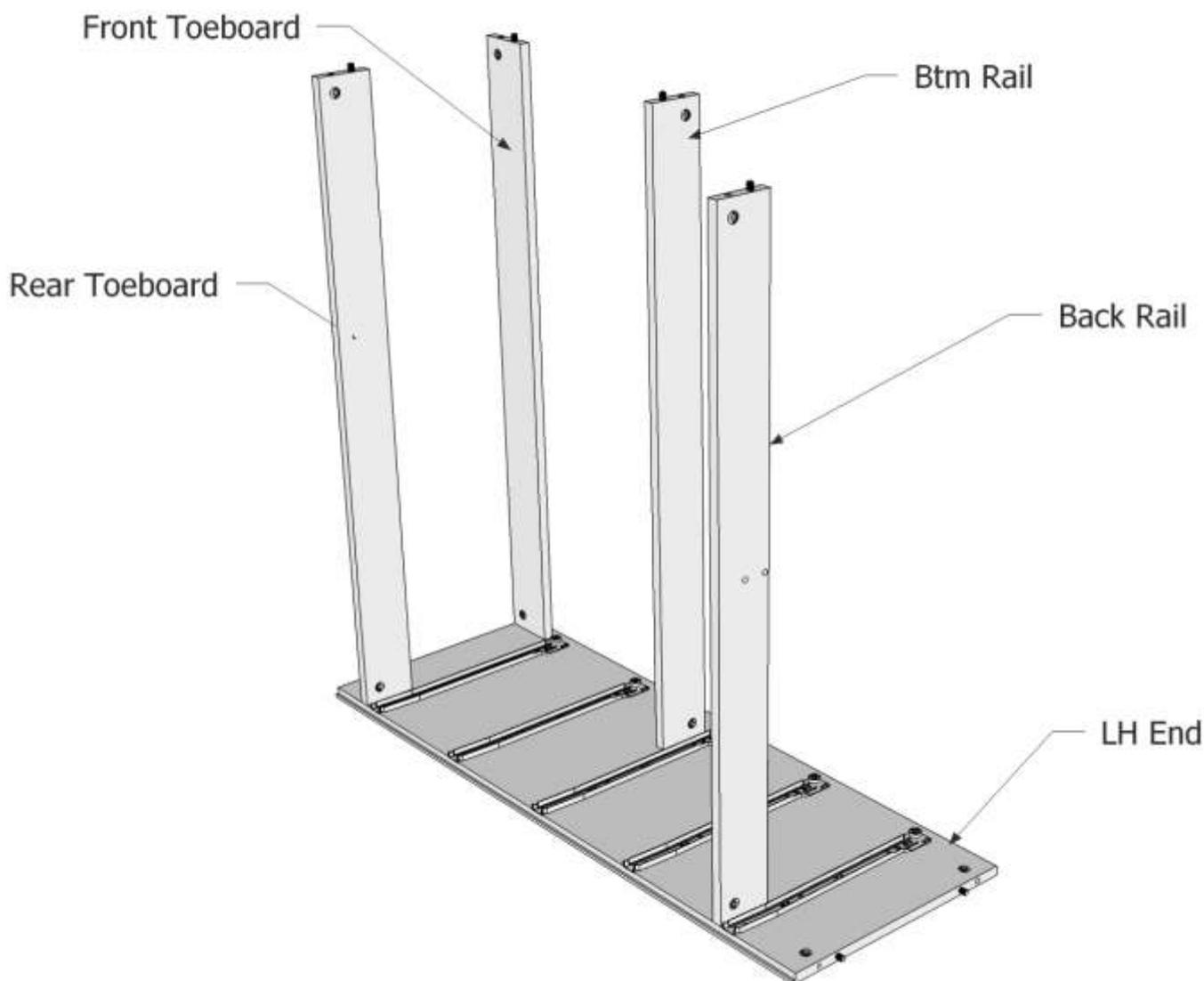
Take the LH End, the Toeboards and Rails.

Position the Rails and Toeboards over the Connecting Bolts installed in the End – take note of the drawing below.

The Back Rail, Bottom Rail and Rear Toeboard are interchangeable.

Make sure the Cams face towards the top end of the unit as shown. Also ensure the finished side of the Front Toeboard face the front of the cabinet so cams cannot be seen when the unit is complete.

Lock Rails and Toeboards in place by tightening all four Metal Cams in a clockwise direction at least a $\frac{1}{4}$ of a turn.

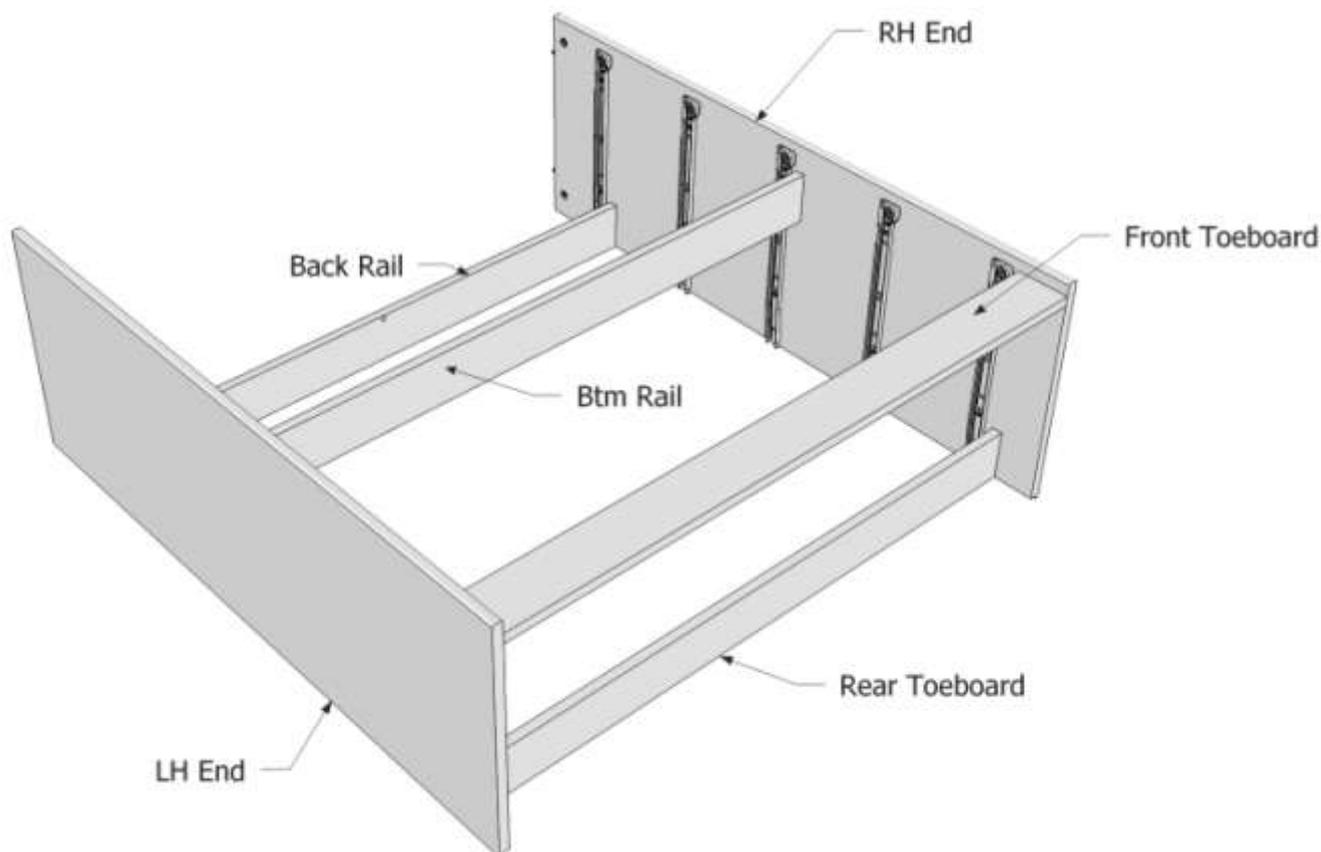


STEP 2

Turn the LH End (with the Rails and Toeboards attached) onto its back edge.

Fit the RH End to the Rails and Toeboards as shown in the drawing below.

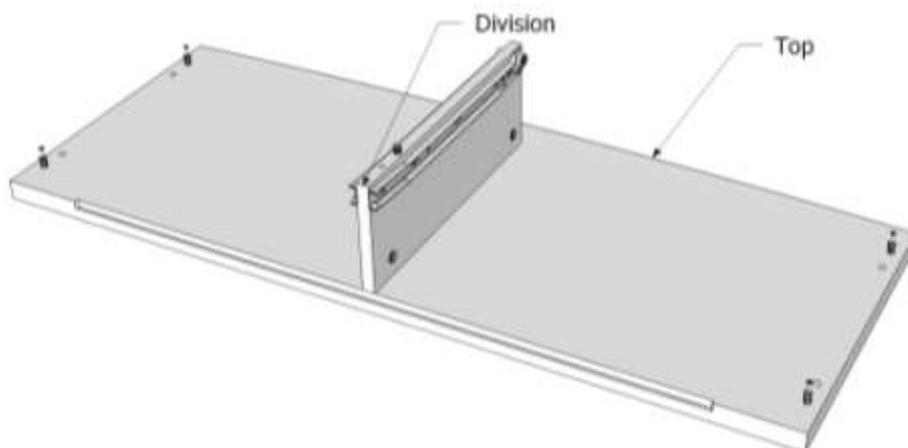
Lock the RH End to the Rails and Toeboards by tightening **all** the Cams in a clockwise direction.

**STEP 3**

Turn the Top onto a clean, clear surface.

Attach the Division to the Top by fitting it down over the Connecting Bolts installed in the Top. Make sure the laminated edge of the Division faces the front of the unit.

Lock the Division to the Top by tightening both Metal Cams in a clockwise direction.

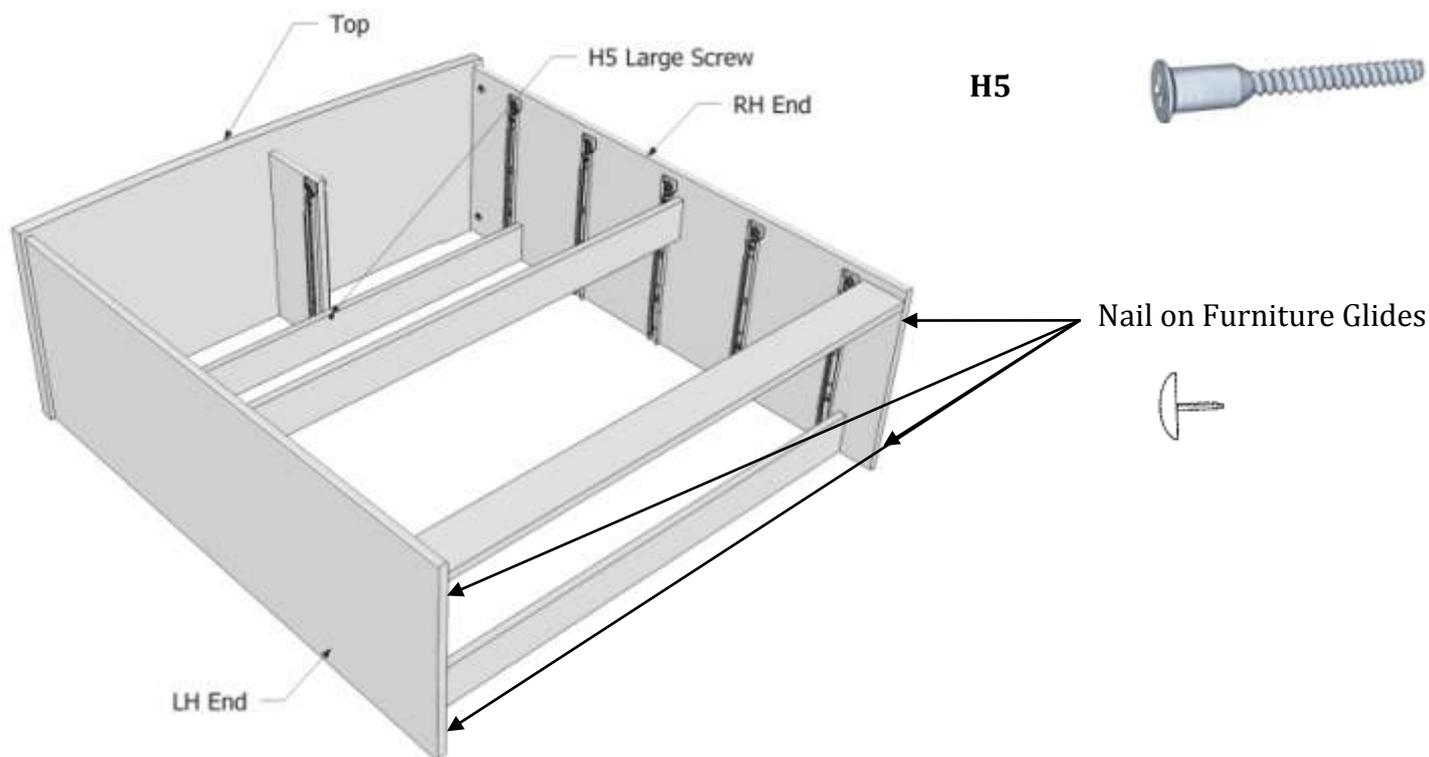


STEP 4

Turn the Top (with the Division attached) onto its back edge. Slide it onto the top of the Ends as shown below. Fit the Connecting Bolts down into the Cams in the Ends. Turn all four Cams in the Ends in a clockwise direction to lock the Top to the Ends. They must tighten at least $\frac{1}{4}$ of a turn,

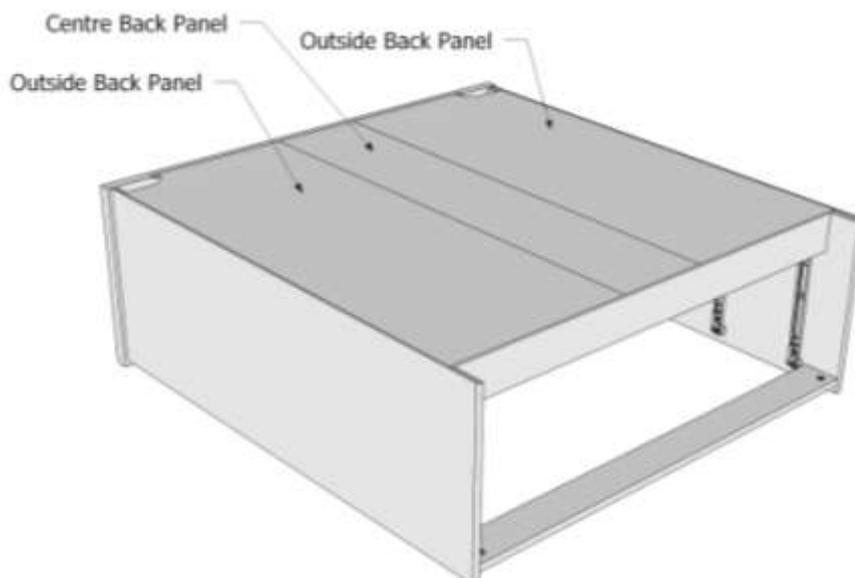
Use the **H5 Large Screw** to attach the Division to the Back Rail.

Tap the 4 x Nail on Furniture Glides into the end of the Ends. Space them about 20mm in from the edge.

**STEP 5**

Turn the chest onto its front edge. Make sure the surface is clear.

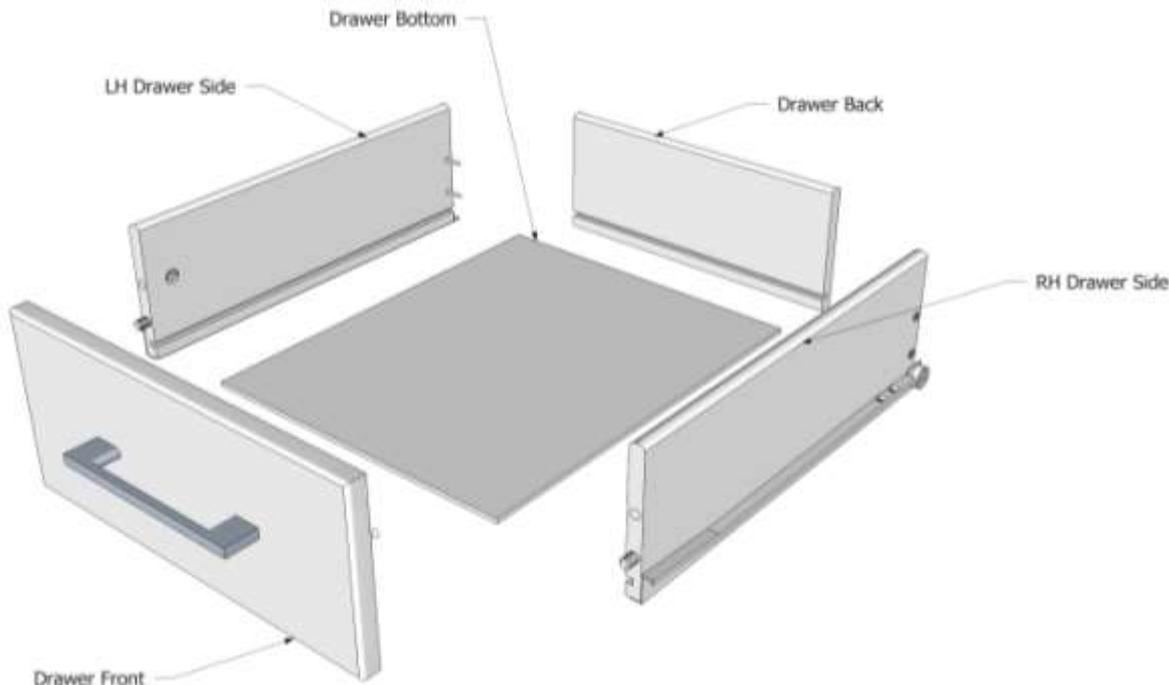
Your Back Panel is made up of three pieces. Fit an outside panel into place against one side of the unit. Partly tap a couple of nails into the corners to hold it in place. Fit the centre panel with the grooves to the outside panel. Tap in a couple of nails to hold in place. Fit the second outside panel to the centre panel. **Make sure the panels are fitted tightly and the Ends of the chest are straight before nailing completely into place.** Space the nails about 100mm apart.



ASSEMBLE THE DRAWERS

All Drawers are constructed in the same manner and consist of the same parts.

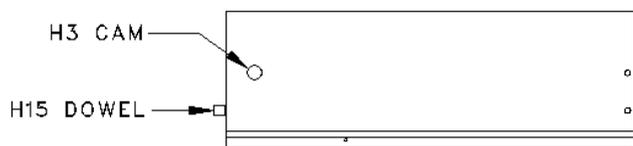
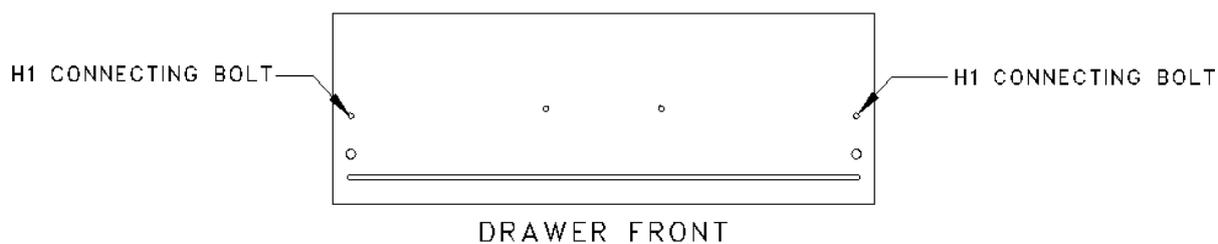
Your Epsom Chest has **4 x large** and **2 x small** drawers.



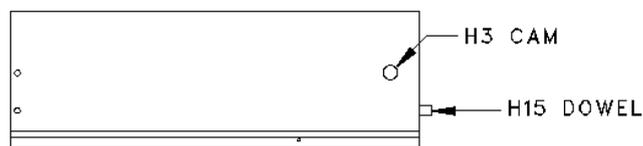
STEP 1.

Install the hardware as shown below.

Note: Be sure that the arrow on the Metal Cam points to the end of the drawer side nearest it.



LH DRAWER SIDES



RH DRAWER SIDES



H15 Dowel



H3 Cam



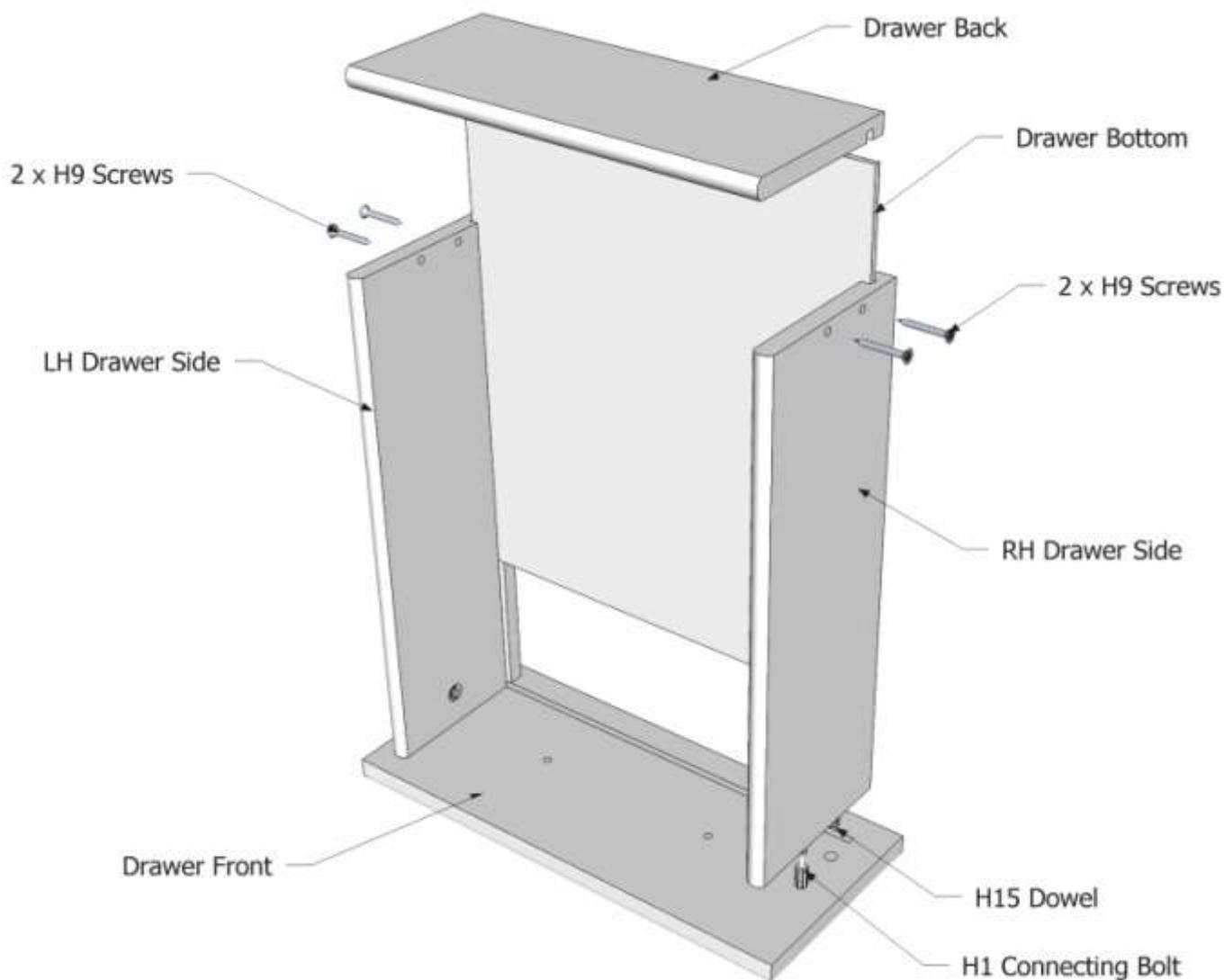
H1 Connecting Bolt

STEP 2.

Lay the Drawer Front face down on a smooth, clean surface.

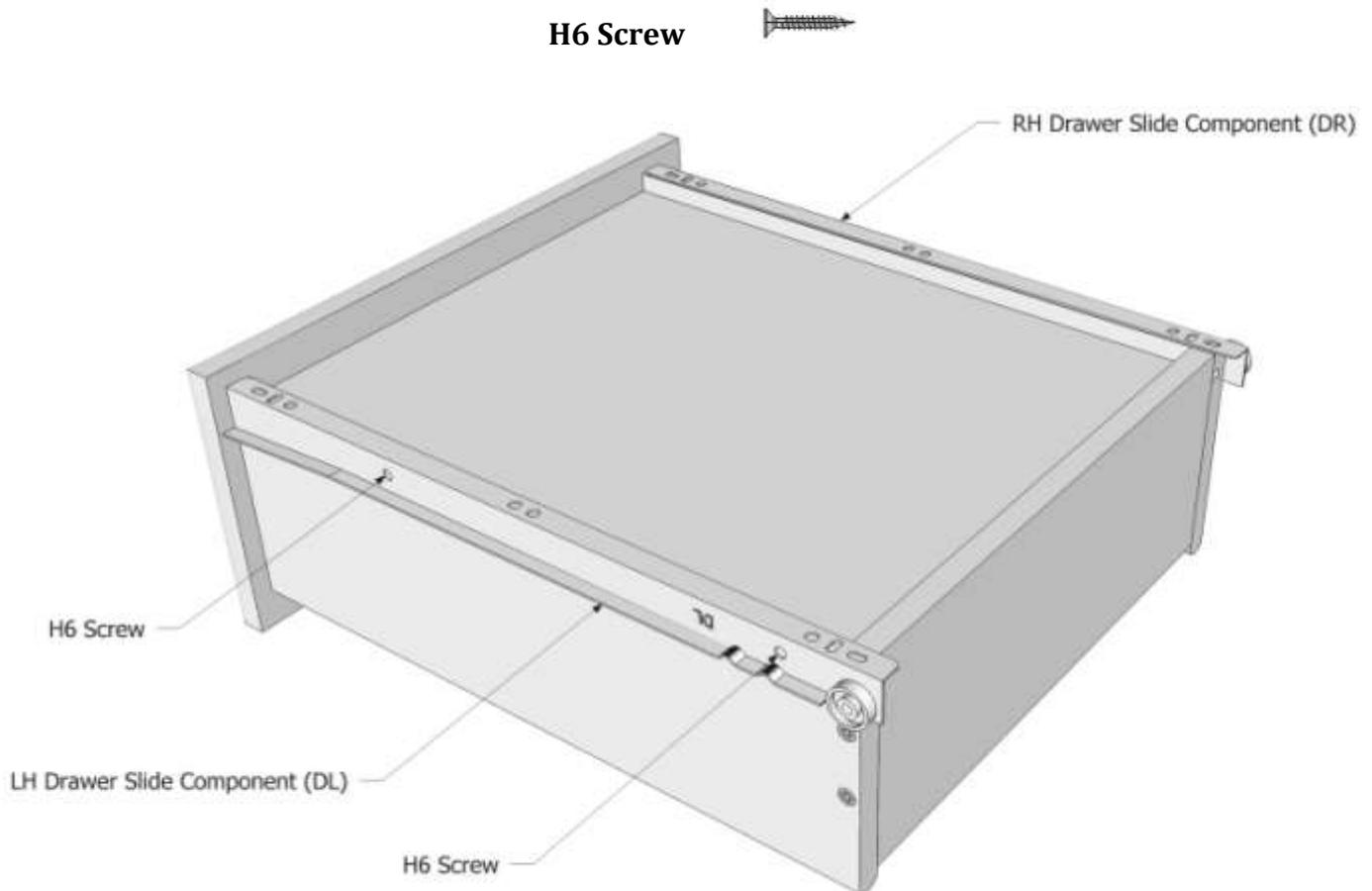
Attach the LH and RH Drawer Sides by fitting them down into place over the Connecting Bolts installed in the Drawer Front. Turn the Metal Cams clockwise to lock the Drawer Sides in place.

Next slide the Drawer Bottom into place in the grooves in the Drawer Sides and Drawer Front. Fit the Drawer Back into place between the Drawer Sides and secure with four **H9 Screws** as shown below.

**H9 Screw**

STEP 3.

Turn the drawer upside-down as shown and attach the Drawer Slides (**DR** and **DL**) with the four **H6 Screws** as shown below. Each slide requires two screws.



Note: The top drawers of your cabinet are different. You will have a RH and LH drawer – if they sit crooked and overlap try swapping them around.

STEP 4.

Attach the Drawer Handles to the Drawer Front using the screws provided.

Fit the drawer into the cabinet. Make sure that the rollers at the back of the drawer go behind the front rollers in the cabinet and into the channel of the drawer slide. (It helps to lift the front of the drawer up a little when doing this.)

CONGRATULATIONS, YOUR *EPSOM 6 DRAWER CHEST* IS NOW COMPLETE.☺

TO ENSURE YOUR WARRANTY REGISTER @ www.warehousefurniture.co.nz

THANK-YOU FOR SUPPORTING NEW ZEALAND MADE FURNITURE