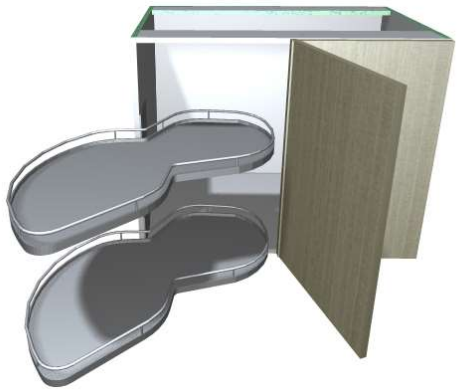
Kessebohmer LeMans II Unit - User Guide.



Introduction

Overview

- The 'Kessebohmer LeMans II Package' from Solid Setup Plus adds the Kessebohmer LeMans II unit to Cabinet Vision Solid.
- It provides drilling for the axle and brackets, in the cabinet ends, top and deck for CNC output.
- It also adds 3d graphics for the shelves, Axle and brackets.
- Selections for both the USA and Australian market included.
- Shelf sizes are 40L/R – 45L/R – 50L/R – 60L/R
- Axle sizes include Low, and Highboard 1050 /1250
- Axle brackets for USA region include 26mm and 52mm front brackets and a side position for stile mounting.
- Axle brackets for AUS region include matching 53mm top/Bot bracket and stile mounting for highboard.

Included in This Package

Materials:

Materials for Lemans II 40,45,50,60 L+ R
Materials for Axles, Axle Brackets, and Side Profiles

User Created Standards

The Following UCS is provided:

- { SHELF } -- Kessebohmer LeMans II Adds the LeMans II Unit to the cabinet

UCS Public Variable

The Following UCS public variable is provided to set your region:

Region USA/AUS

LeMans II Usage

Setting up the Cabinet.

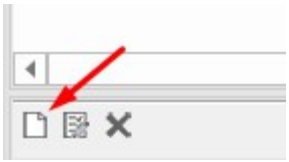
- Start with a standard un-shaped Base or Tall cabinet.
- Cabinet must have a deck.
- Cabinet must have a full top or a horizontal top rail at the front of the cabinet.
- If using a top rail it must be a minimum of 100mm wide but preferably 110mm.
- The top or rail must be flush with the cabinet top (no scribes).
- The deck must be flush with the bottom of the face (no scribes).
- The opening between the deck and top must be a minimum of 650mm.
- Cabinet internal depth minimum is 500mm.
- Cabinet internal width minimums are:
- 780mm for Lemans 40.
- 820mm for Lemans 45.
- 920mm for Lemans 50.
- 965mm for Lemans 60.
- Refer to Kessebohmer documentation for all Door opening minimum/maximum sizes

Cabinet Parameter

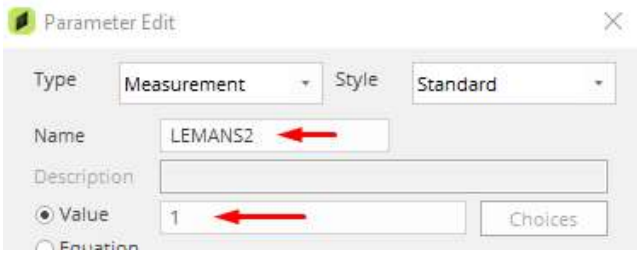
To use the LeMans II unit in a cabinet you must add a parameter to the cabinet:

- Take the cabinet into the cabinet editor, click on the Object Tree.





- Press the "**New Parameter**" button and type **LEMANS2** in capitals for the name.
  Enter 1 as the value:



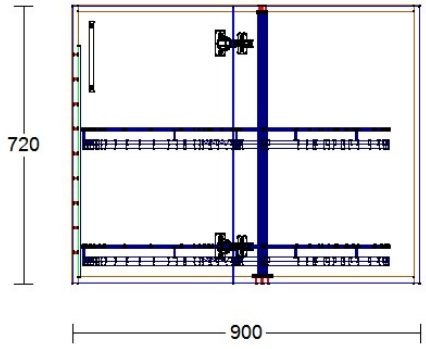
- Press **OK**

Cabinet Attributes

The **LeMans II Shelf?** Attribute will now appear on the cabinet.

Use the drop down list to select the LeMans II Unit required:

40 L
40 R
45 L
45 R
50 L
50 R
60 L
60 R



The LeMans II unit selected will be added to the cabinet.

The following attributes will also be added to the cabinet:

USA Region

LeMans II Style? Select Arena or Classic shelf styles (visual only)

LeMans II Axle? Use this to select which Axle size.

Auto	Axle size will be automatic.
A (Low)	will use Axle 530mm with 2 shelves.
B Highboard (1065)	highboard Axle 1050 with 4 shelves.
B Highboard (1265)	highboard Axle 1250 with 4 shelves.

LeMans II Axle Brkt Use this to select which bracket to use on the Axle.

Front (26mm)	26mm bracket for front panel. Axle is 26mm in.
Front (52mm)	52mm bracket for front panel. Axle is 52mm in. (to clear blind hinges)
Side (@38mm)	26mm bracket for side Mullion or Stile etc. Axle is 38mm in.

LeMans II Brkt Y1 Use this to adjust the lower side/front bracket Y position if required.
LeMans II Brkt Y2 Use this to adjust the upper side/front bracket Y position if required.
LeMans II Color? Select color of frame and shelf (visual only)
LeMans II Open? Use this to show the shelves in the open position.
LeMans II Shim (Faceframe)? Select if you wish to use a shim on the side profile:

1 x 12.7mm	move unit 12.7mm for single shim.
2 x 12.7mm	move unit 25.4mm for double shim.
Custom	move unit maximum of 50mm for custom made shims.

AUS Region

LeMans II Style? Select Arena, Classic or Pure shelf styles (visual only)

LeMans II Axle? Use this to select which Axle size.

Auto	Axle size will be automatic.
A 600-750	will use Axle type A for (600-750) openings
B 650-800	will use Axle type B for (650-800) openings
C 720-900	will use Axle type C for (720-900) openings
D Highboard (1065)	highboard Axle 1050 with 4 shelves.
E Highboard (1265)	highboard Axle 1250 with 4 shelves.

LeMans II Height Use this to adjust the top bracket position if required.
LeMans II Brkt Y1 Use this to adjust the lower highboard bracket Y position if required.

LeMans II Brkt Y2	Use this to adjust the upper highboard bracket Y position if required.
LeMans II Colour?	Select colour of frame and shelf (visual only)
LeMans II Open?	Use this to show the shelves in the open position.
LeMans II Shim (Faceframe)?	Select if you wish to use a shim on the side profile:
1 x 12.7mm	move unit 12.7mm for single shim.
2 x 12.7mm	move unit 25.4mm for double shim.
Custom	move unit maximum of 50mm for custom made shims.

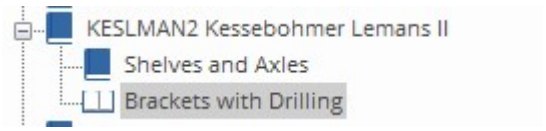
NOTE: When using the Axle side brackets, the brackets for the Axle must be mounted on a mullion or stile. The stile or mullion must be added to the cabinet by you and is not added by this package.

Drilling Setup

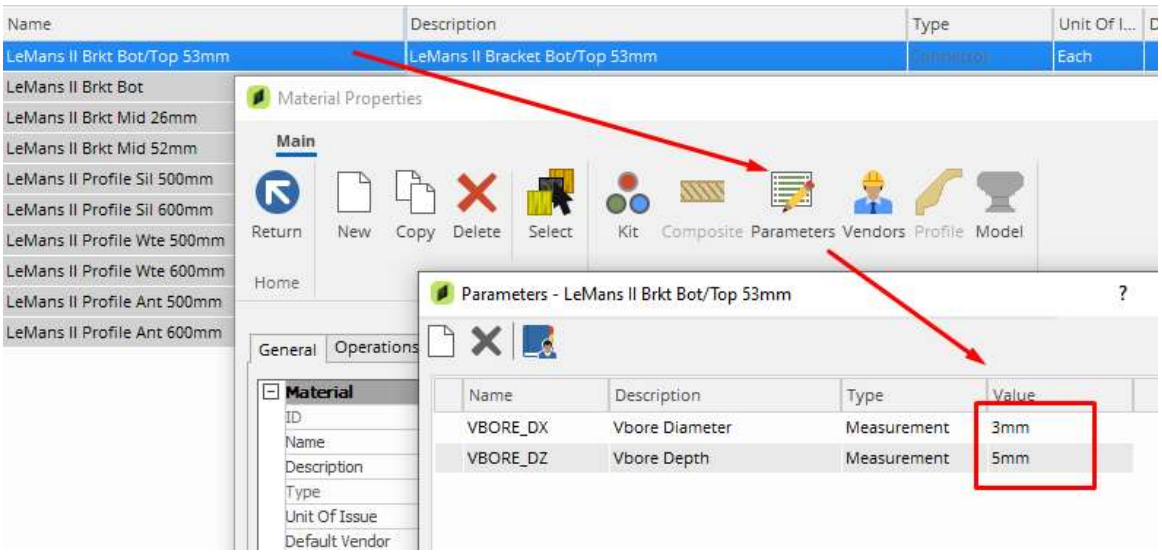
Components with Drilling – Hole sizes

There are material parameters on the Bracket and Profile materials in the **Brackets with Drilling** folder to set the drilling diameter and depths.

- In the Material Manager, find the **KESLMAN2 Kessebohmer Lemans II** folder
- Now select the **Brackets with Drilling** folder:



- For each material, right-click on it to select its properties.
- In the Properties click the Parameters Menu and change the parameters if required:



Tools Required

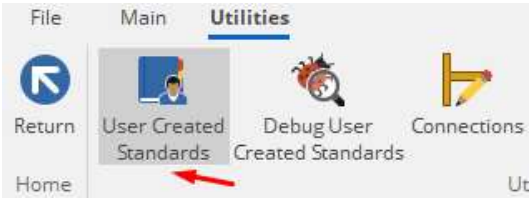
- The drill diameters you choose in the Material Parameters explained above are all required for this package to work.

You must have these tool diameters in your tool catalog and in your machine.

UCS Public Variables

There is 1 Public Variable in the **"{ SHELF } -- Kessebohmer LeMans II "** UCS.

- To change this variable go to the Utilities – Edit User Created Standards from the Room Plan or Elevation views



- Then click on the "**{ SHELF } -- Kessebohmer LeMans II"** UCS.
- On the top left hand side of the screen you will see the Public Variable:

Region Select **USA** for USA styles, sizes and drilling positions.
Select **AUS** for Australian styles, sizes and drilling positions.

Once you have changed this value to your requirement, you can close the UCS editor.

Package Exclusions

Some of the items shown in various images contained in this document are not included in the Kessebohmer LeMans II Package, but come from other packages which are sold separately.

See our website for more detailed information on our other packages.