

# Customised Shoemaking

news and release notes

2011

11.04



CAD/CAM solutions  
for the footwear industry

## New in 2011

- ◆ *Last supplement function*
- ◆ *Smooth line command for skeleton feather*
- ◆ *Import a digital last in STL format*
- ◆ *New joint girth and stick length last templates*
- ◆ *New last and footscan wizard*

## Welcome and news

### Dear Customer,

The issue of release <sup>QS</sup> 11.04 marks the end of another year and so we would like to take this opportunity to thank you all for your custom and continued support. As always it has been a pleasure to work with you.

Throughout the year we have implemented many new features and functions within Custom. These include improvements to the "last merge" function, a new "last supplement" function and new commands to smooth the skeleton feather

edge and change the X, Y & Z positioning to produce a more accurate feather edge following scanning.

In an effort to produce more structured releases we endeavour to implement the main new functions at the beginning of the year.

Each subsequent release, whilst it may continue to offer some new functionality, will largely be used to provide enhancements and improvements. We believe this structure will allow us to provide you with the best possible service throughout the year and will

continue to implement this throughout 2012 and look forward to welcoming you back to work with the new release.

Please do contact us if you have any questions.

**[helpdesk@shoemaster.cix.co.uk](mailto:helpdesk@shoemaster.cix.co.uk)**

Wishing you a happy and successful end to the year and look forward to seeing you in 2012.

**Emma Cuckow**

*Shoemaster sales & support*

### Inside this issue:

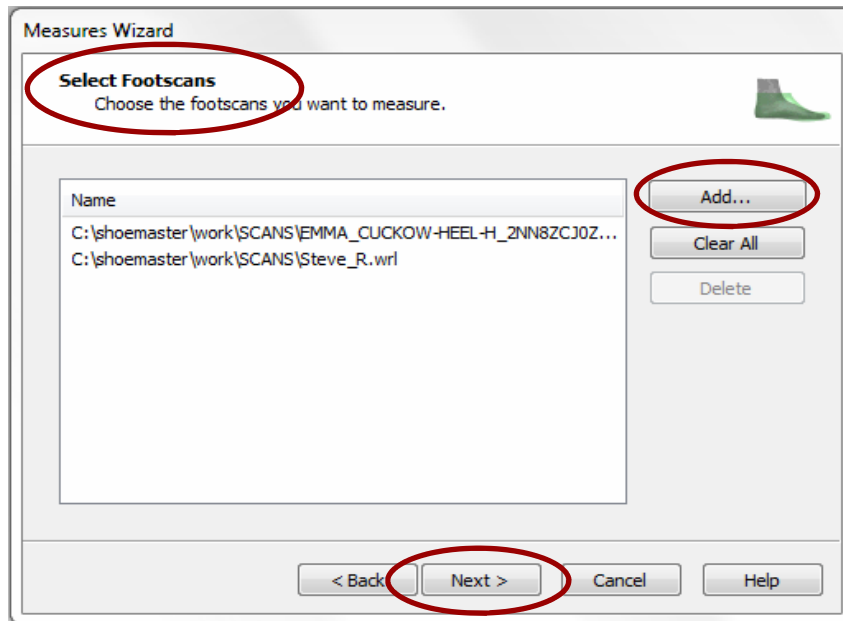
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2922

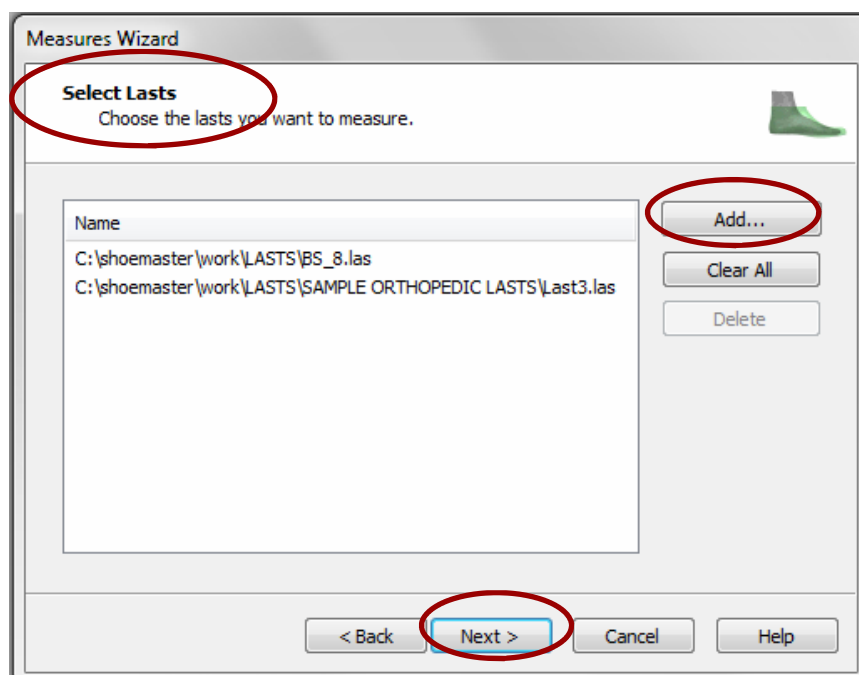
**NEW** last and footscan measures wizard

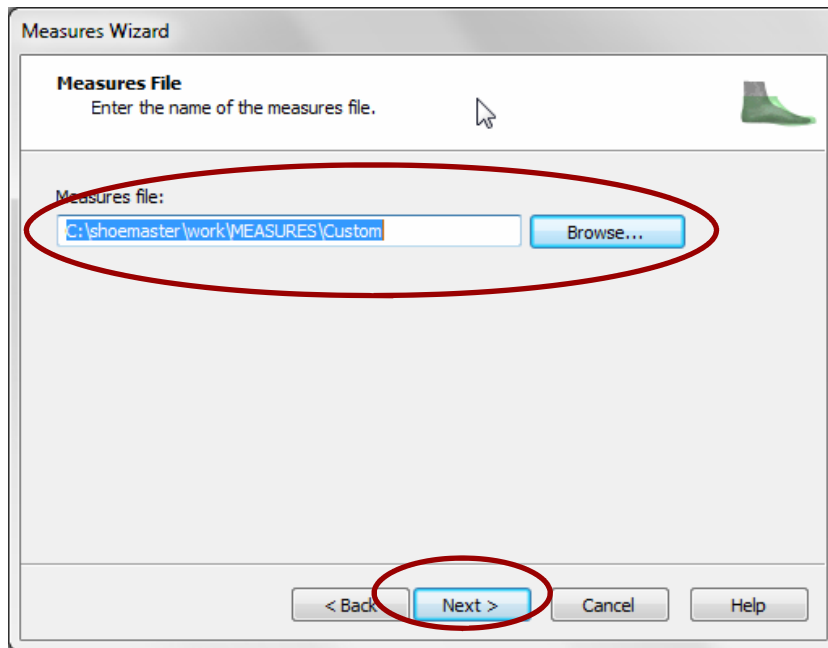
The addition of the Measures Wizard allows users to select the required footscans and lasts from their libraries.

Using the arrow to progress to each stage of the wizard, the user can click on the Add... button to select Footscans, lasts and then a Measures file.

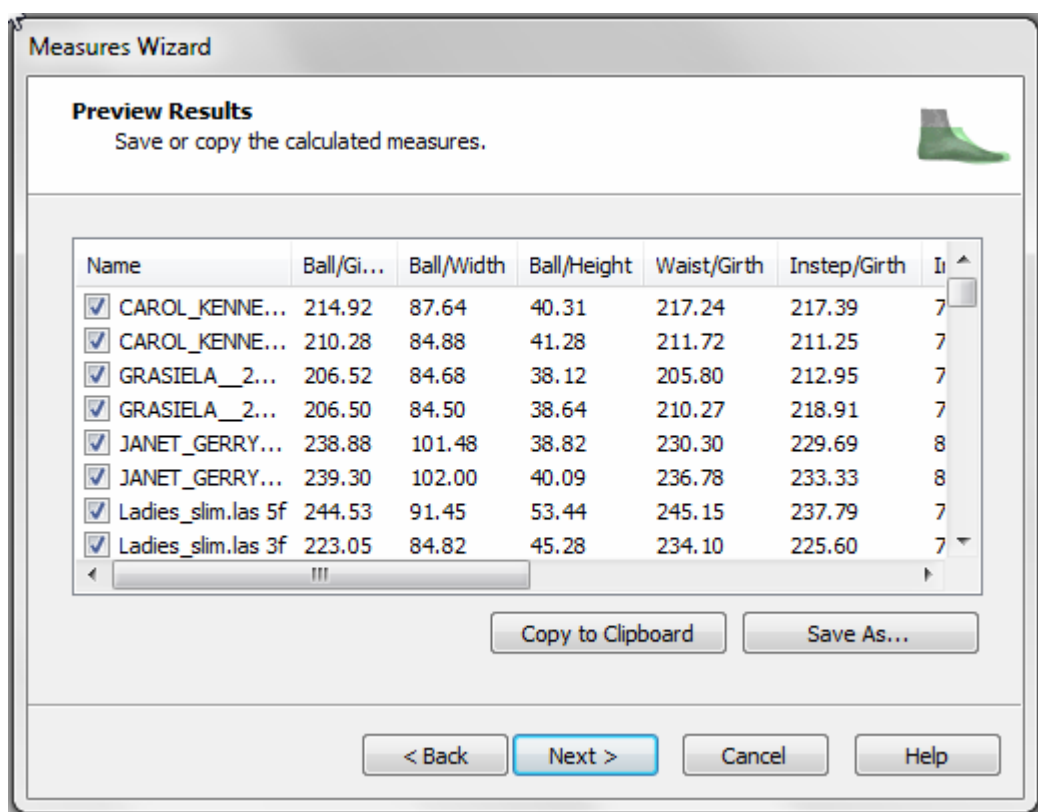


When selecting the required lasts and footscans use the Ctrl key to quickly make multiple selections of files





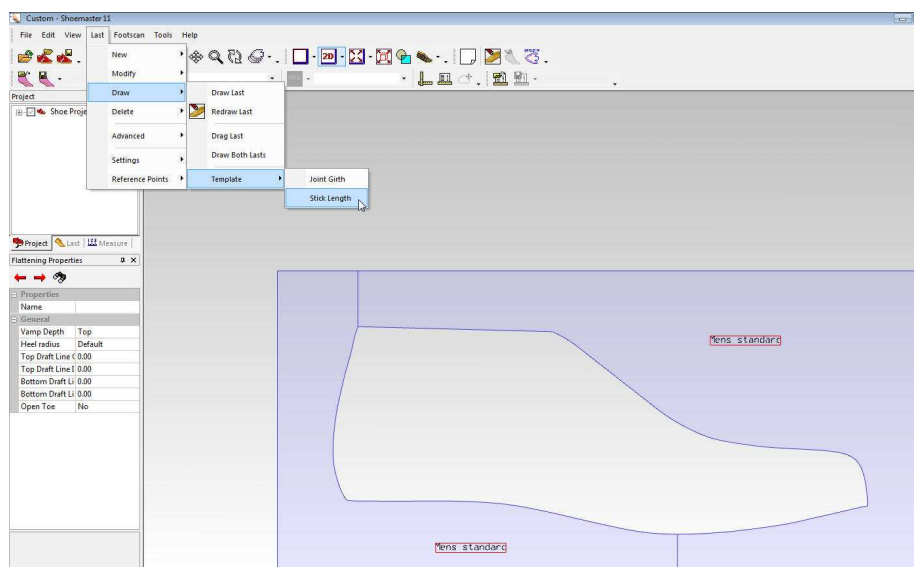
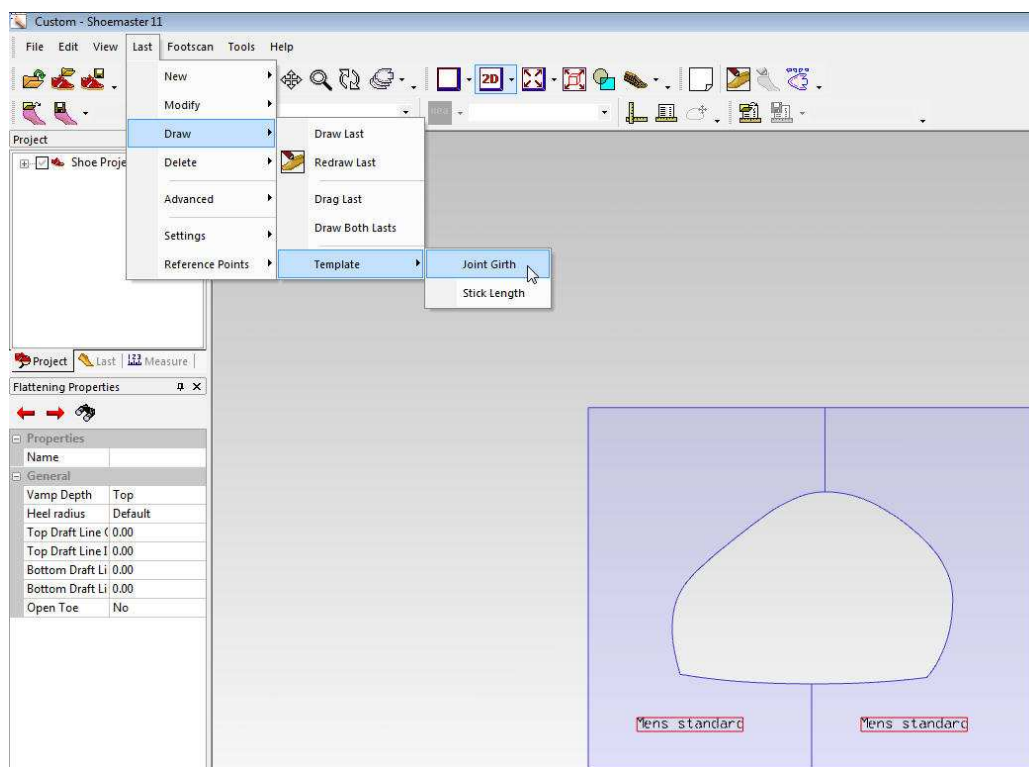
The results are then displayed in the Preview Window, as shown below.



This is a preview window and therefore the results can be saved or copied to clipboard so the user can view them in more detail if necessary.

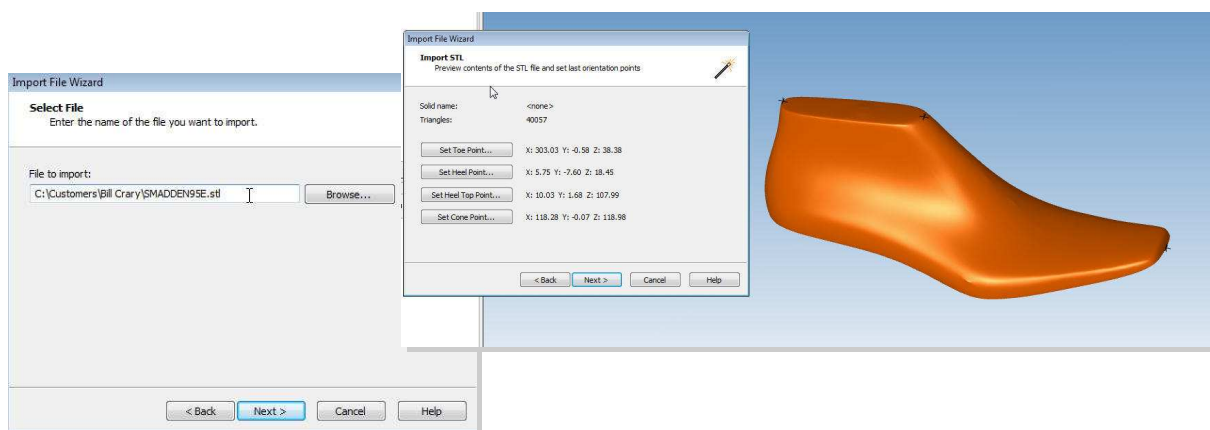
## 1617 New joint girth and stick length last templates

*This new feature allows the user to draw and cut the stick and joint templates to match them against the physical last, checking centre and heel curve profiles.*

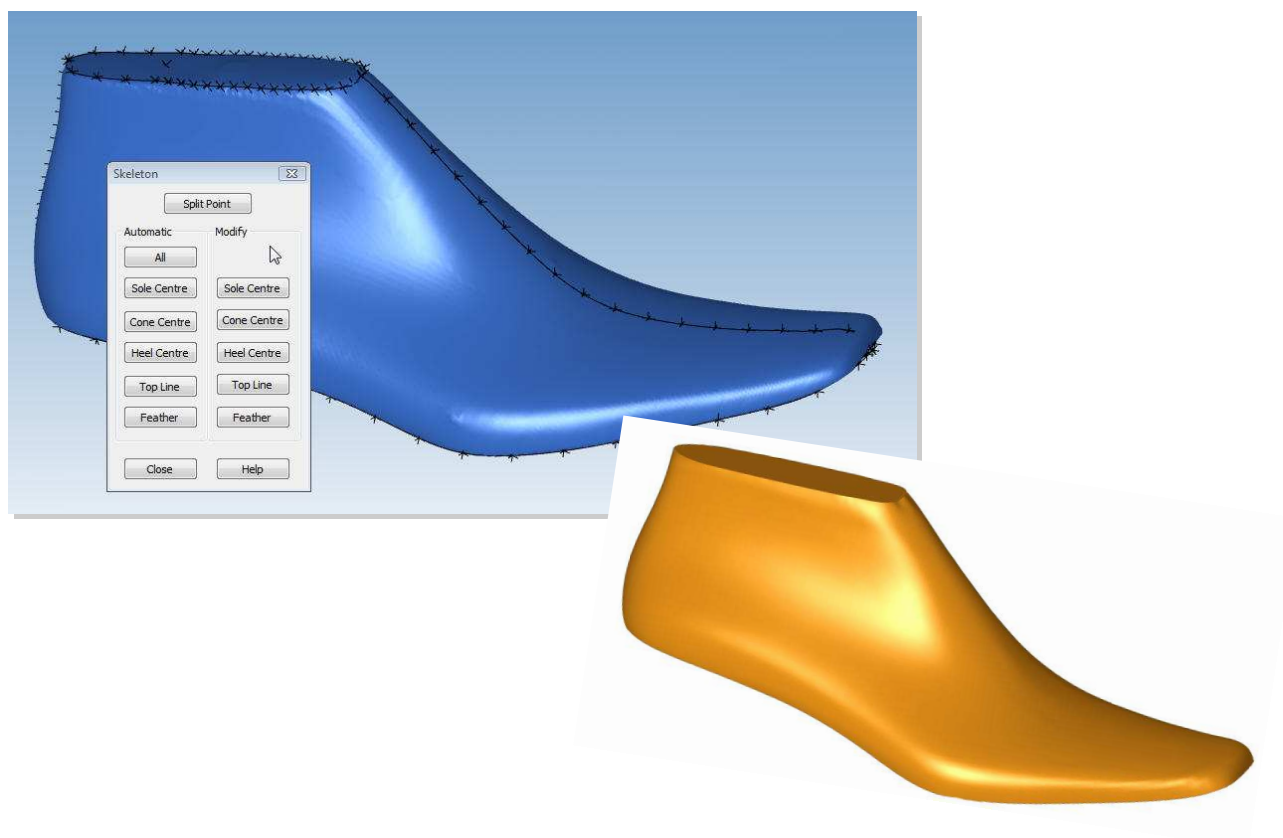


## 2137 Import a digital last in STL format

*1: Import the last data via the Import Wizard and indicate the four centre positions of the last, as shown.*



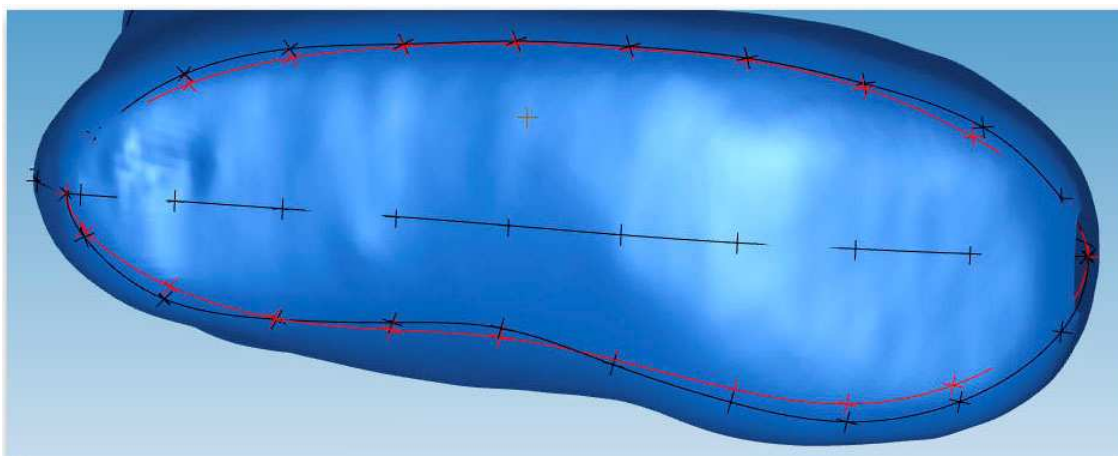
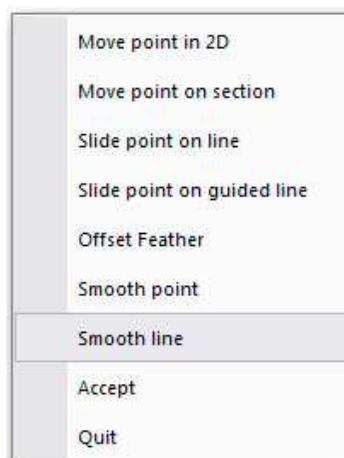
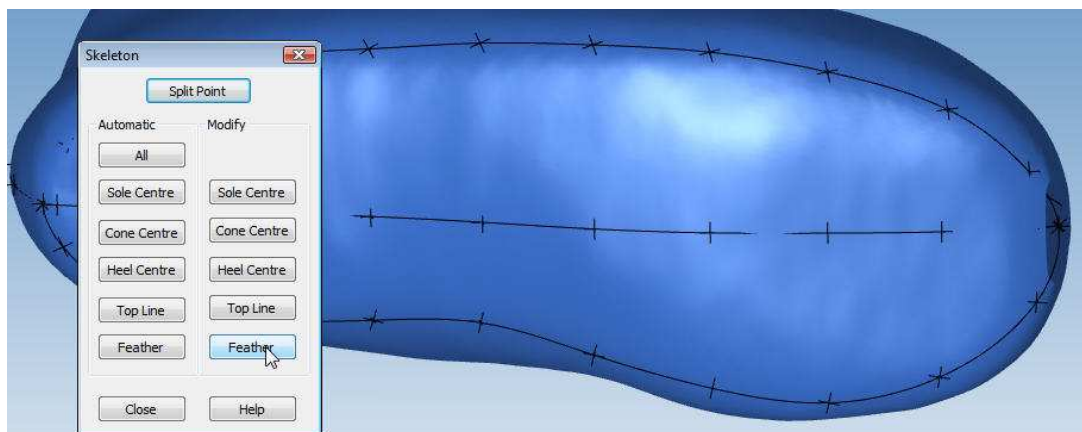
*2: Follow the Autodigitise procedure to complete the import and produce Shoemaster .las file*



## 2800 Smooth line command for skeleton feather

*This new addition to the Skeleton function within the Autodigitise process allows the user to smooth the skeleton feather edge.*

*This command will smooth the entire line and allowing the user to rectify the line, if necessary , after scanning.*

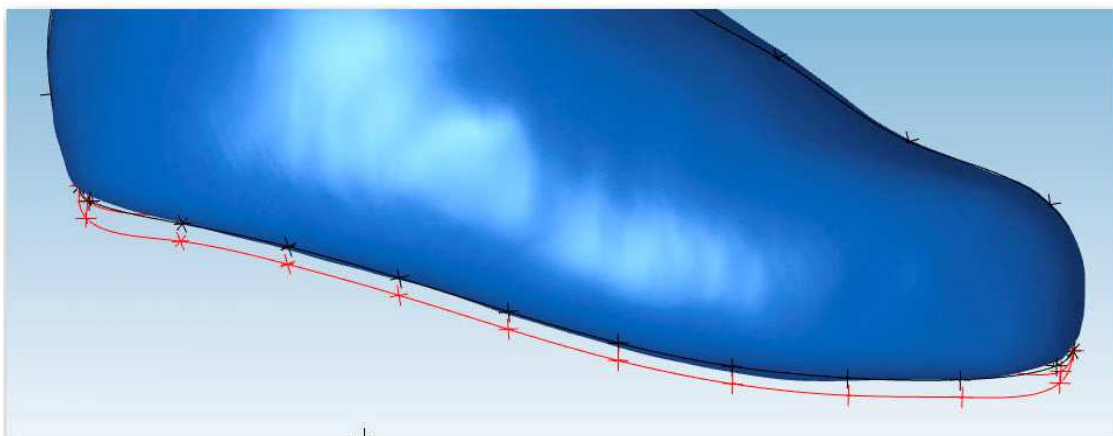
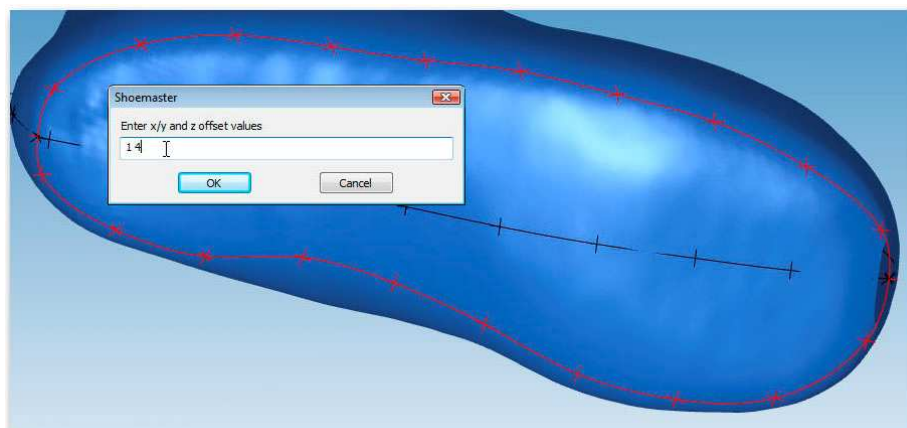
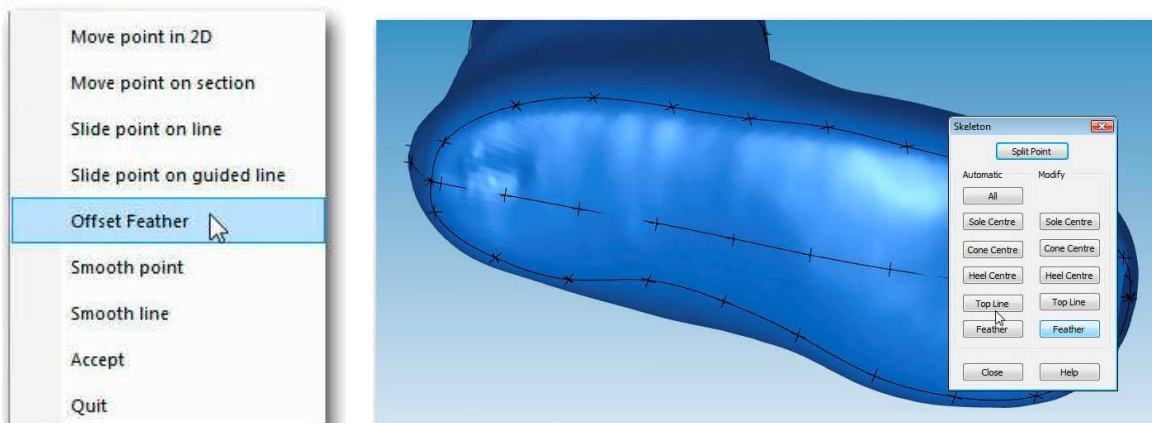




## 2179 Offset skeleton feather line

*This new function allows the user to change the X Y and Z positioning of the skeleton feather line.*

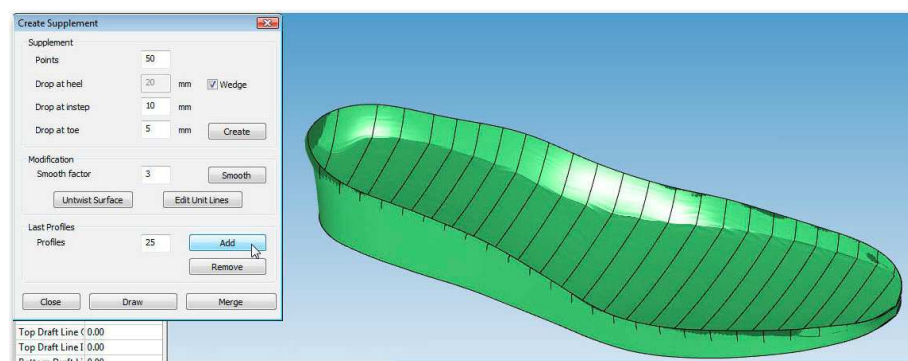
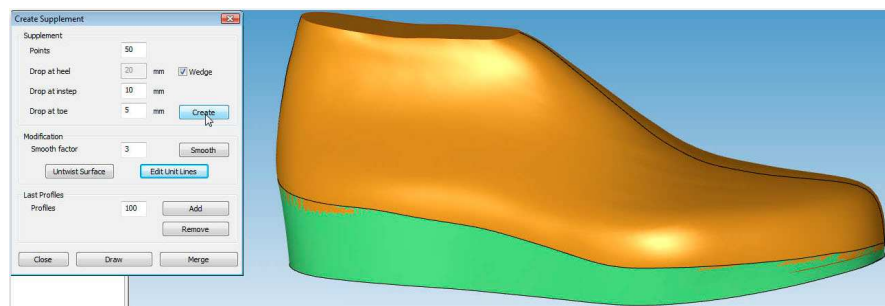
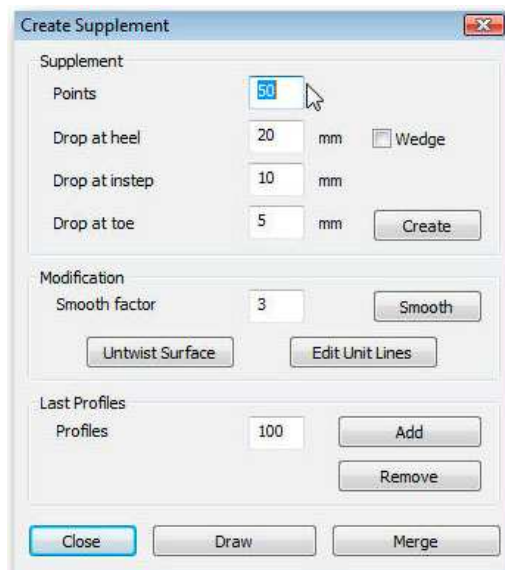
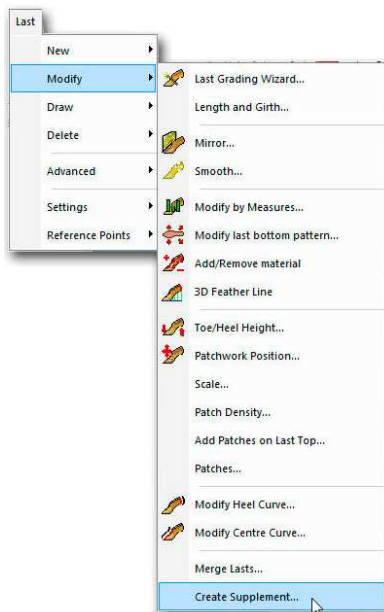
*This compensates for any rounded edges created during the scanning process and therefore resulting in a more accurate feather edge on the Shoemaster last.*



## 858 Last supplement function

*This new dialog is simple and intuitive to use. Despite containing many more functions than the previous dialog, the process remains simple to use whilst providing the user to full control of the finished supplement.*

*The function to merge the last and supplement is now contained in the same dialog for speed and convenience.*

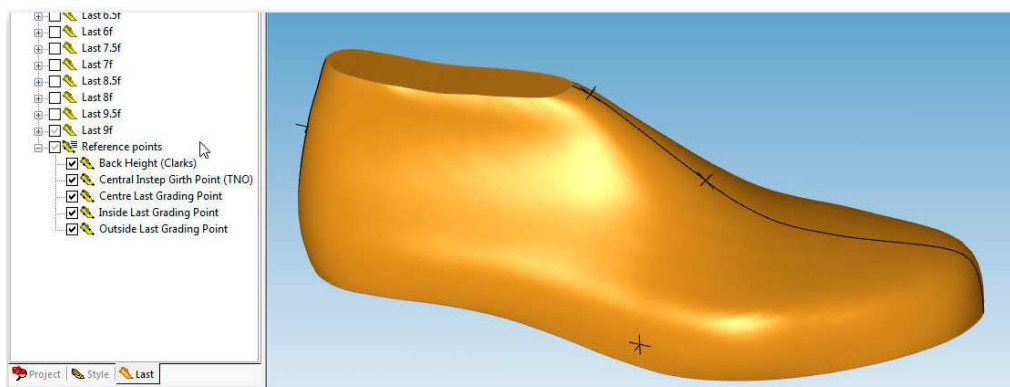




## 1181 Display of users last reference points

*This new function allows the user to control the last reference points that are displayed.*

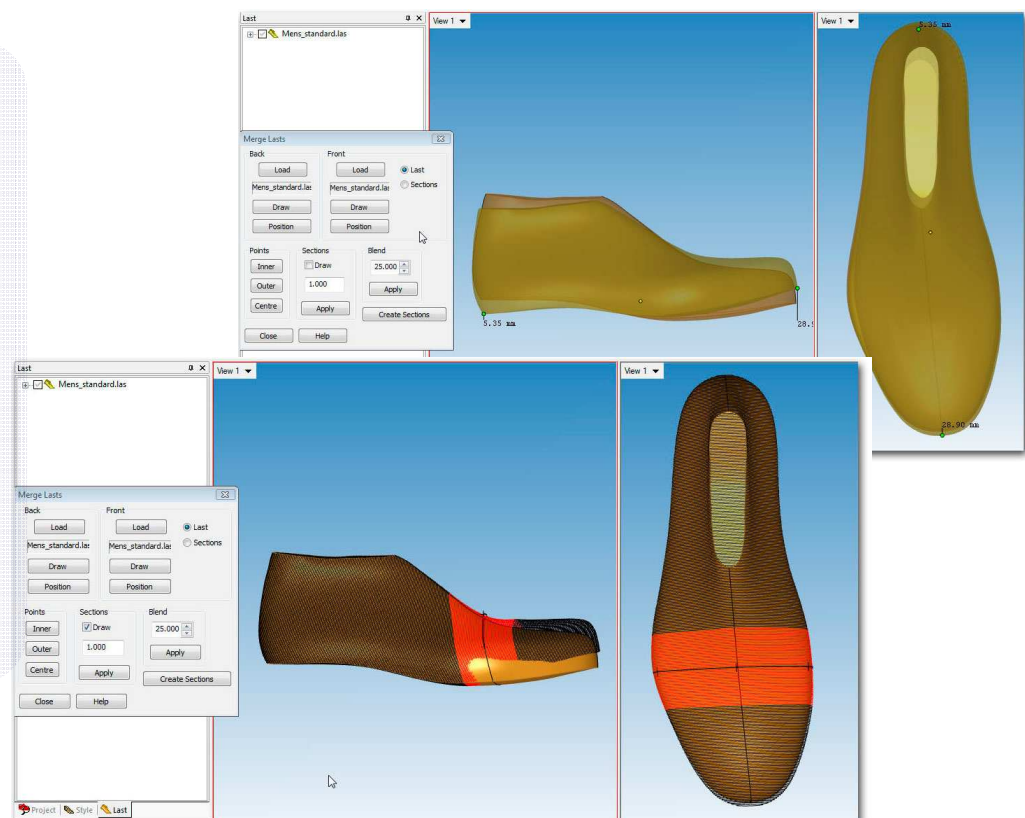
*By selecting to Draw Visible in the Reference Points section of the Last menu; only those reference points saved in the users start up files will be displayed, as shown.*



## 2809 Improved merge last function

The Merge last function has been enhanced and is now much simpler to use. The user can quickly control and produce a merged last.

Please contact the helpdesk for training videos.



## Release notes for <sup>QS</sup>11.03

### NEW FEATURES

**Measures**                      **2922**              New measures wizard for footscans and lasts

### IMPROVEMENTS

**Lasts**                              **2899**              The last is now automatically redrawn when the length and girth has been modified

## Release notes for <sup>QS</sup>11.02

### NEW FEATURES

**Import**                              **2137**              NEW import of digital lasts in STL format

**Lasts**                                **1617**              NEW joint girth & stick length last templates

**User Interface**                      **2718**              NEW repeat previous command functionality

### IMPROVEMENTS

**Files**                                **2857**              Now prompted to save the style when exiting a program

**2873**              Files opened from the toolbar are now shown in the File>Recent Files list

**2875**              Default folder for output files now used

**2882**              Filename in A overwritten when saving projects

**Import**                              **2824**              Wizard now no longer reimports VRML un-necessarily

**Drawing**                              **2840**              3D drawings no longer fail when importing a VRML last

## Release notes for <sup>QS</sup>11.01

### NEW FEATURES

**Lasts**                                **858**              New functionality for creating last supplements

**1181**              Ability to maintain visibility of reference points

**2809**              Improved merge lasts functions and usability

**Autodigitise**                      **2719**              NEW repeat previous command functionality

**2800**              Addition of smooth line command for the skeleton feather

### IMPROVEMENTS

**Export**                                **2138**              Render quality is now included when exporting a last to STL

**Measures**                              **2786**              Stick measures are now refreshed when scaling the last

# Customised Shoemaking

news and release notes



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## Service Contract 2011

**Dear Customer,**

Firstly we would like to extend our thanks to those who have been able to subscribe to an annual contract for 2011. Once again your commitment to this contract ensures we are able to provide you with a top level of support throughout the year.

As a reminder, and for customers who are not yet subscribed, a service contract provides the following benefits:

- ◆ **Full support from our dedicated helpdesk team via telephone or email.**
- ◆ **Remote support and training sessions using Go to Meeting.**
- ◆ **Access to the quarterly updates of software available for download every year.**
- ◆ **Exclusive access to online video tutorials and support.**
- ◆ **Submit suggestions/requests for future development.**

If you are not already reaping the benefits please do contact the sales team who would be delighted to organise a suitable package for you.

[info@shoemaster.cix.co.uk](mailto:info@shoemaster.cix.co.uk)

Thank you once again and we look forward to working with you throughout the year.

Best Wishes,

*Emma Cuckow*

*Shoemaster Sales & Support*



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