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Pre-requisites for upgrading

For upgrades from Windowmaker 5, please see [Windowmaker 2012 \(v6.0\) What's New](#)

General Enhancements

Customer Documents (Quotation, Order Acknowledgement, Invoice)

Multi-page documents now include carried forward (C/FWD) and brought forward (B/FWD) values. Pricing Extras subtotal lines are now suppressed when they would only be totalling a single line.

Requirements Summary

The Requirements Summary report now offers a choice of 'Viewed from side'. This is particularly useful when the report is used as a replacement for the old 'Glass Usage' report.

Longer Customer Reference

The 'Customer Reference' field on the Sales Header has increased from 15 to 25 characters.

Higher Sales Values

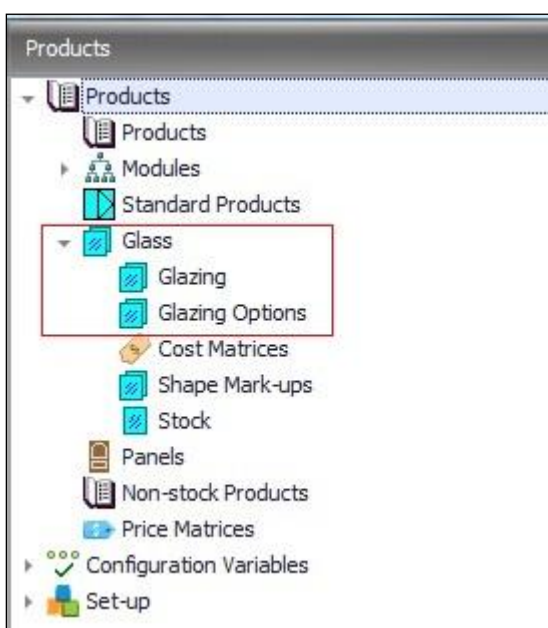
The program now supports Sales Quote/Order values of up to 12 digits (including decimal places). However, there is no change to Sales Line value limits.

Parts

If modules have been migrated to the database, a new 'Save' button is available on the Part Dialog. This allows extracting the Part Graphics to a specified directory. You can edit the graphics file using a relevant application. You need to reselect the file from the Part Dialog to replace the graphics associated with the part.

Glazing

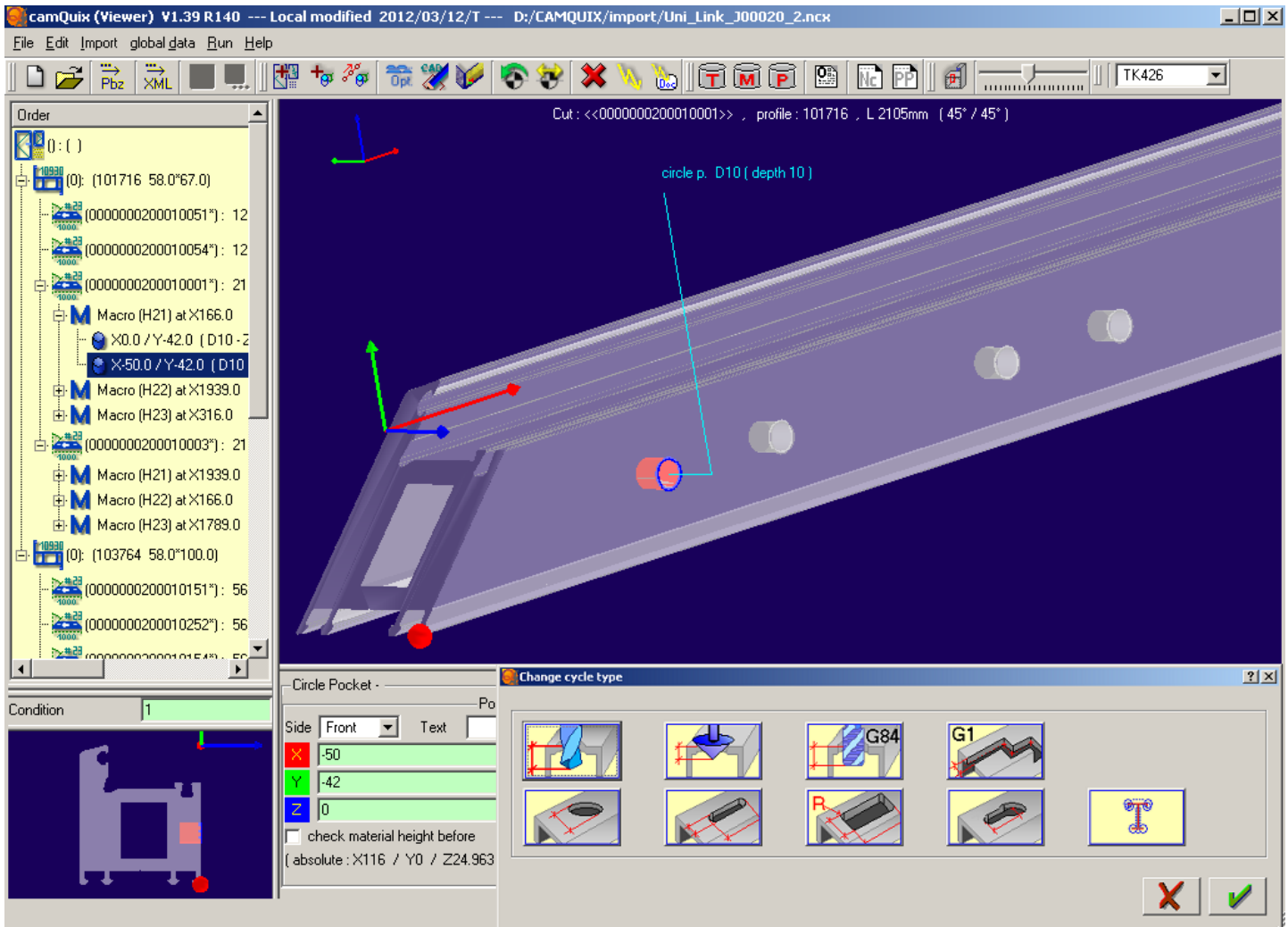
If modules have been migrated to the database, the set-up of glazing is separated into two different menu entries 'Glazing' and 'Glazing Options'. 'Glazing' shows records for Sealed Units, Single Glazing and Unglazed. 'Glazing Options' shows records for Grids, Leaded Patterns and Processes. **Each** menu entry allows 999 records.



See '[How to know whether module data is migrated to database or not](#)' topic in the Help file.

View Machining Details

A 'View Machining' button is now available, on the Sales Line – Solution page, if the free CamQuix Machining Viewer is installed. Pressing the button allows the user to navigate the profiles and operations for the Sales Line in order to preview these in 3D. This allows checking of operation positions without having to create test production batches. Only those operations that are positioned via Windowmaker rules can be previewed.



Enhancements to Options

Bar Optimisation II / III

The 'Bar Optimisation II' option now includes the 'Simple Profile Pairing' facility.

The 'Bar Optimisation III' option now includes the following facilities:

- ▲ Sophisticated Profile Pairing
- ▲ Multiple bar length optimisation
- ▲ Variable bar length optimisation

Earlier these facilities were available under separate options.

Commercial Contracts

It is now possible to

- ▲ 'Split' quantity of a Sales Line in a Phase into another Sales Line. When split, the program inserts a new Sales Line into the Phase with a specified quantity. The quantity of the Sales Line that is split is reduced accordingly.

Refer Help topic [How to Split the Quantity of a Sales Line](#) for details.

- ▲ Retain the link with the corresponding parent Sales Line in the Master Order, when modifying a Sales Line in a Phase. If required, there is a provision to break the link manually.
- ▲ Create Sales Lines with quantity up to 9999 (instead of 999), in a Phased Quote/Order. However, the Phases created from these can only have Sales Line quantity up to 999, as currently.
- ▲ Create a Phased Quote. This allows creating and quoting for Sales Lines with large quantities and high price.
- ▲ Create a Phased Order directly, rather than flag it as one by splitting it into Phases or converting a Sales Quote to a Phased Order.

XML Electronic Glass Order

It is now possible to generate a glass Purchase Order in 'XML (XSD)' format specifying glass shape codes and parameters according to the Lisec Shape Catalogue. For this, specify 'Lisec' as the Shape Authority on a Glazing Supplier.

Enhancements to Windowmaker ERP (NAV)

Synchronise Sales Quotes

It is now possible to restrict synchronisation of Sales Quotes between Windowmaker with Dynamics NAV. In this scenario, quotes would be managed entirely within Windowmaker.

Separate Sales Line for Installation

It is now possible to split the Installation aspect (i.e. BOM and Labour) of a Windowmaker Sales Line into a separate Sales Line in NAV. This allows despatch and consumption of Installation material at a different site/branch/depot than the production site.