



## CADCobblerXQ

### CAD System for Automated Garment Pattern Construction



CADCobblerXQ is 2D CAD system based on classical principles but with innovative functionality and high standard of user support. The complete pattern design of the model is created from very simple input, consisting of digitized shell base lines. Highly specialized tools allow to create shoe parts with great accuracy and reliability. Elaborate and fast grading algorithm enables to prepare any assortment of sizes in seconds....

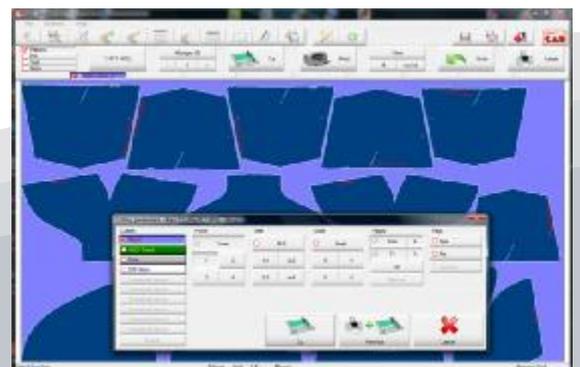
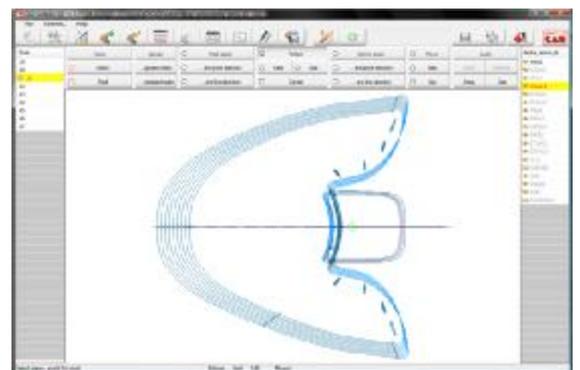
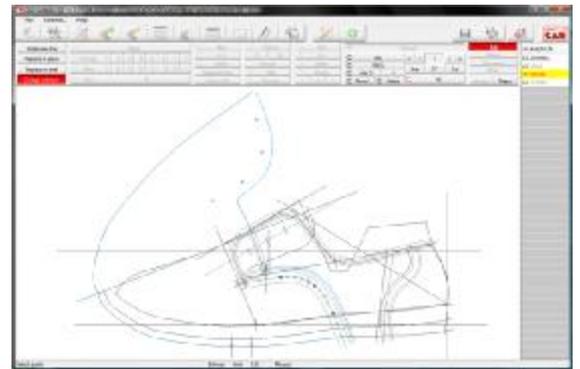
The combination of sophisticated software, a powerful PC and the desktop flatbed cutting plotter creates a highly compact and efficient modeling workplace. Its outputs are complete shoemaker documentation and patterns for cutting die production, eventually a data file for direct control of leather cutting tables or other production cutting machines.

The new CADCobblerXQ version utilizes long time experiences of the best shoe designers worldwide, in synergy with newest methods and features from IT branch.

Graphic tools serving to lines creation and editing are completely redesigned, retaining proven methods and procedures. Model database is newly conceived to keep more information about models and patterns. Construction of pieces is simplified by exact typology of patterns.

Standard grading is very easy, even for layman. On the other side, there are very sophisticated grading methods available for advanced users. (die-sizes, grading in several coordinate systems).

Elaborate graphic outputs are traditionally strong weapon of ClassiCAD systems: Wide range of output devices can be used, from simple printer to advanced NC technologies (e.g. laser cutting table).



What is of IT specialist interest:

---

Completely overwritten application kernel for newest Microsoft technology - Windows user-friendly interface, making training very easy, rich using of graphics, tool tips and other easy-to-operate elements

Sophisticated philosophy of function handling, minimized user interactions

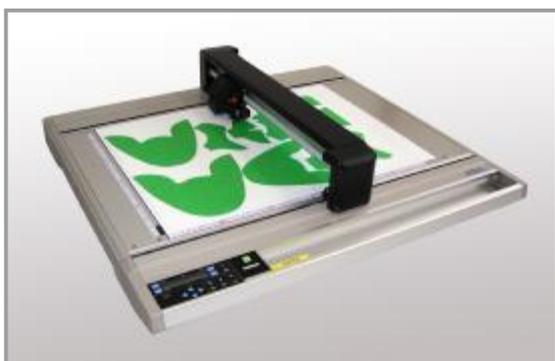
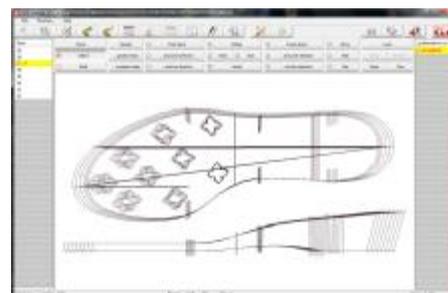
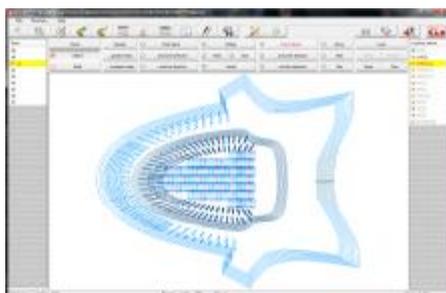
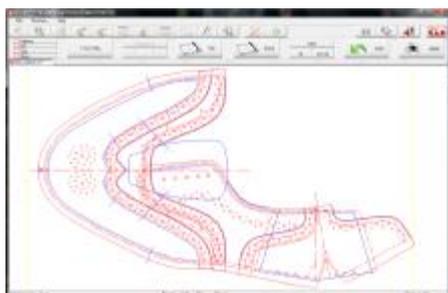
Best features offered by Windows 10/8.x/7/Vista operating system and traditional philosophy of technological viewpoint of ClassiCAD applications in synergic combination

Individual approach: extensive configurability of technological behavior, user interface personal settings

High performance on standard "office" hardware, optimized memory management

Easy cooperation with peripheral devices

XML standard utilized for system administration and communication



# ClassiCAD