

# What's Happening at Carson



## TECHNOLOGY

A big component of our commitment to quality and accuracy involves our continuous investment in technology. Our most recent investments in this area include the following:

**Hurco BX40Ui** CNC mill 5 – Axis (first installation of this mill in the U.S.)

**Cimatron** software upgrade to v.13 and VoluMill cutting strategy software

**Charmilles** EDM wire cutter

**OR Laser Welder** Argon Laser

**Toyo Si-400-6** Injection Molding Press (for conducting in-house mold trials)

**Charmilles Mikron** CNC mill 4-axis

## WHAT WE DO

- Customized Complete Mold Design
- Single and Multi-Cavity Mold Fabrication Including Pilot and Prototype Molds
- Mold Component Fabrication
- Mold Repair
- Mold Refurbishment



Hurco 5-axis CNC Mill

- *We are an ISO 9001 – certified shop*
- *In-house mold sampling capability up to and including full mold trials and limited production runs*
- *We stand behind our work with a comprehensive warranty*
- *Recent installation of a dedicated media suite enables us, and our customers, to review and modify designs, share common viewing platforms for collaboration and, ultimately, ensure a higher quality product*
- *Standard RFQ quote includes 25% spares, depending upon application*

Carson Tool & Mold has been producing injection and compression molds of the highest quality since 1945. We have earned our reputation for excellence by designing and building over 5,000 quality molds since our inception, many of which have been in operation for over 40 years.

Our three generations of family ownership have enabled us to build a cohesive synergy and long-lasting relationship with many customers, both new and old.

We strive to continue to earn the reputation to be a mold-maker that produces technically and accurately superior products for those who know, and demand, the difference.



Carson Media Suite

**Carson Tool & Mold**  
3070 Moon Station Road  
Kennesaw, Ga 30144  
770-427-3716



George Carson & George Myers



David Myers



Christopher Myers