

Design

Written by admin

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The design cycle can be very expensive, customer requirements can change and time can become project limiting, but your product design needs remain the same. Regardless of your project's scope, the CAD guys have the tools to take your concept, hand sketch or 2D drawing through to production.

Our company uses the latest state of the art design software for 3D product design. The software features industry-leading tools that promote best practices in design, while ensuring compliance with both your industry and company standards.

Our ability to develop integrated, parametric, 3D CAD/CAM/CAE solutions combined with our intermit knowledge of the design and development process enables us to deliver designs very quickly, while maximizing innovation and quality to ultimately create exceptional products. The CAD guys pride themselves on being your one stop engineering design shop.

Based on a combination of engineering knowledge, software skills, and industrial experience, the CAD Guys offer a spectrum of engineering services.

- Computer Aided design (CAD)
- Computer Aided Manufacturing (CAM)
- Computer Aided Engineering (CAE)
- Drafting
- Tools/Die Design
- Reverse Engineering
- CAD Automation

Features of our services

- Strong focus on customer benefits
- Experienced with both Top-down & Bottom-up design methodologies
- Parametric design
- Completely integrated software package that allows us to develop everything from concept through to manufacture
- Easy maintenance of customer products throughout the life cycle with all design changes being propagated to all downstream commodities

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- Automated generation of associative tooling design and manufacturing deliverables

Our goal is to develop simplistic, elegant, manufacturable and environmentally friendly solutions that add value to your bottom line.