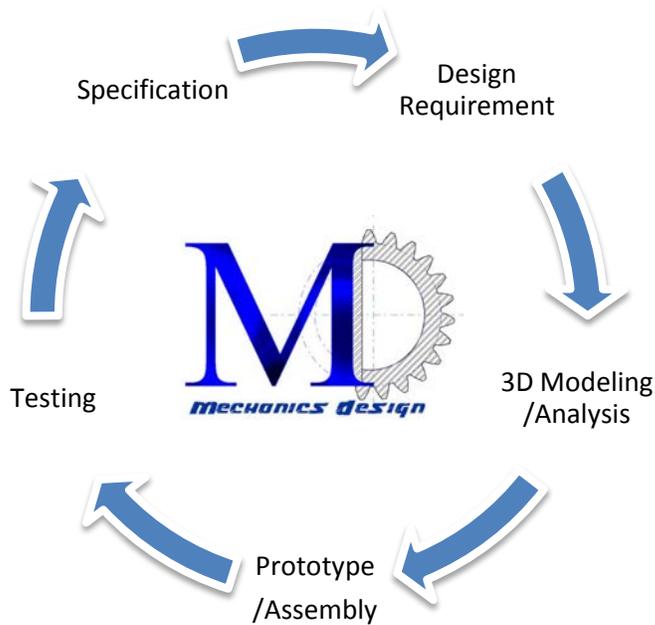
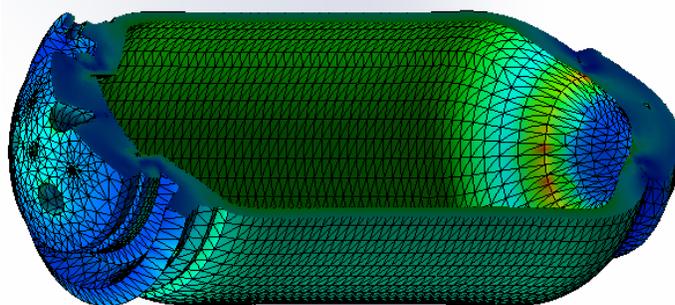


## Mechanical Engineering Design

Mechanics Design Ltd. offers complete mechanical engineering design and analysis services for the development of components and systems in strict compliance with current codes and standards. We present the client with a practical, economical and safe design. Among typical applications are reviews of design and fabrication requirements, scoping and detailed stress analysis, determining specification and regulatory constraints, and working to practical cost limitation.



**FEA**  
Linear Static Analysis  
Frequency Analysis (Vibration)  
Dynamic Analysis  
Thermal Analysis



**CAD**  
Drafting: Component/Assembly Drawing  
Rendering

