



COMPLETE CONTRACT MA



I.D.E.A. DIVISION

The I.D.E.A. division (Innovative Design & Engineering Applications) is the branch of RWC that assists with various levels of design, engineering and fabrication. We have effectively helped customers with tasks as simple as basic parts manufacturing, or as detailed as complete new product concepts and development. Customer satisfaction is our primary strategy for customer service.



NUFACTURING

FIRE TRUCK FEATURING RWC ACCESSORIES

TRUCK OEMS • BODY BUILDERS • UPFITTERS





PROBLEM SOLVERS

We are passionate problem solvers, consistently dedicated to finding the best design and manufacturing solutions for our clients. We stand behind our products 100%.

For more information or a quote:





Our fabricating abilities allow flexibility to meet your technology and delivery requirements while staying within your budget constraints.

INTERIOR HAND RAIL PIVOT COVERS



TRIM PIECES • CUTOUTS • STEPS • LIGHT HOUSING • GRILLES





STAMPING

RealWheels has a solid reputation for developing cutting edge processes to produce complex metal stampings with the utmost in precision, efficiency and quality.



BRACKETS







CNC MACHINING



VERTICAL CNC MILLING

Our CNC milling can create parts and components to fit extremely precise dimensions and requirements.

For more information or a quote:









HANDLES • PEDALS • SHIFTERS • LIGHT COVERS • SURROUNDS





CNC TURNING

Our experience and CNC turning equipment allow for complex parts that have extremely high repeatability of quality.





WELDING

Our skilled welders have years of experience in a variety of materials and processes.

All welding fixtures and jigs are designed and built in-house, which greatly improves efficiency.



TUBE BENDING • METAL SPINNING • WELDING • ROLL FORMING

ROLL FORMING

OEMs look to RealWheels to economically roll form mid to high volumes of close tolerance parts with a broad range of geometries.





METAL SPINNING

RealWheels' core business started with metal spinning. We carry that tradition into every part we spin. The metal takes shape over custom forms under the careful craftsmanship of skilled hands.





PLASTICS

LIGHT



COMPRESSION MOLDING

LUG NUT COVERS

Prototypes, as well as long and short production runs, are available.

For more information or a quote:



THERMOFORMING

Pressure thermoforming, vacuum thermoforming and twin sheet thermoforming available.



GRILLES

LIGHT HOUSINGS • LUG NUT COVERS • SURROUNDS • GRILLES



INJECTION MOLDING

Offering complex, high-precision injection molded components and assemblies.

LIGHT HOUSING





POLISHING & BUFFING



Metal buffing and polishing at RealWheels is performed by our highly skilled and trained industrial polishers. A combination of craftsmanship and machinery results in truly magnificent finishes.

For more information or a quote:

RealWheels provides quality metal polishing and buffing services using the latest technology and environmentally-friendly metal finishing solutions.





MIRROR-SHINE • BRUSHED • VIBRATORY • GRINDING









FINAL FINISHING



CHROME PLATING

As an added service, RealWheels can chrome plate your parts. We provide a final product that meets exacting standards and testing.

For more information or a quote:

POWDER COATING

As part of a final operation, your parts will be properly prepped before we apply the powder coating. In fact, proper preparation and pretreatment are critical to achieve a long-lasting powder-coated finish.



TURNKEY SOLUTIONS • DURABLE • SMALL TO LARGE PARTS





QUALITY, INNOVATION AND EXCELLENCE SINCE 1981

- Established in 1981
- 40,000 sq. ft. facility
- Numerous U.S. patents for our uniquely engineered mounting systems and cover designs
- Serving the commercial vehicle industry with product innovations pertinent to the continual changes we experience

- We stand behind our products 100%
- Outstanding customer service
- Our team is involved in many heavy truck industry groups such as TMC, FAMA, NTEA and Combat Challenge
- 99% of our products are proudly Made in the USA









Call 1-800-982-1180 for more information.

3940 Tannahill Drive • Gurnee, IL 60031 847-662-7722 • Fax: 847-662-7744 • www.RealWheels.com





