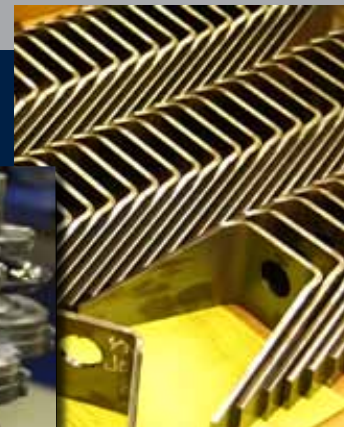


# MOR/ryde Metal Fabrication



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## OVERVIEW

Since its inception in 1966, MOR/ryde has built a reputation for outstanding customer service in every area of its business. MOR/ryde's Metal Fabrication Division combines this commitment to outstanding service with a full line of fabrication capabilities using state of the art equipment and technology. The fabrication capabilities allow MOR/ryde to be a full service supplier, from material procurement to cutting, forming, welding, assembly, zinc coating and powder coating.

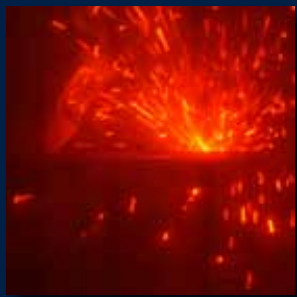
MOR/ryde's Engineering Department is also readily available to aid in product development efforts. This assistance can include product design input, cost analysis and design review. Whatever your fabrication needs, MOR/ryde is equipped to work with your team to find the right solution.

## CUSTOM SOLUTIONS

Engineering	Milling, Drilling, Tapping
Laser Cutting	Welding
Punching	Assembly
CNC Forming	Powder Coating
Production Sawing	Design Assistance

## INDUSTRIES SERVED

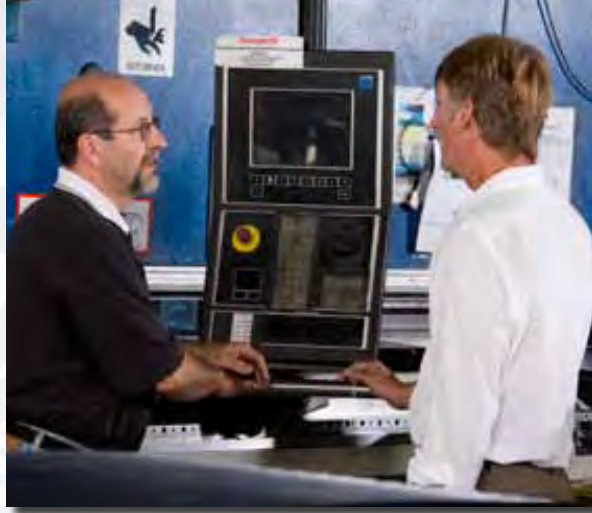
Recreational Vehicle	Orthopedics
Commercial Vehicle	Agricultural
Industrial	Trucking
Manufacturing	Automotive
Medical	



**12 FLAT BED LASERS**  
**TUBE LASER**  
**7-STAGE POWDER COAT WASH**  
**LAMINATION SYSTEMS**

**25 DEGREED ENGINEERS**  
**ROBOTIC WELDERS**  
**15 CNC PRESS BRAKES**  
**CNC TUBE BENDER**





## ENGINEERING

MOR/ryde has invested heavily in developing a strong engineering team that can assist our customers in every aspect of their project needs. Our engineers provide design input, assist with prototype development, and work to identify the most cost effective manufacturing processes. From the complex to the straightforward, MOR/ryde engineers stand ready to work with our customers to accomplish the project objectives in a timely fashion.



## FLAT & TUBE LASER PROCESSING

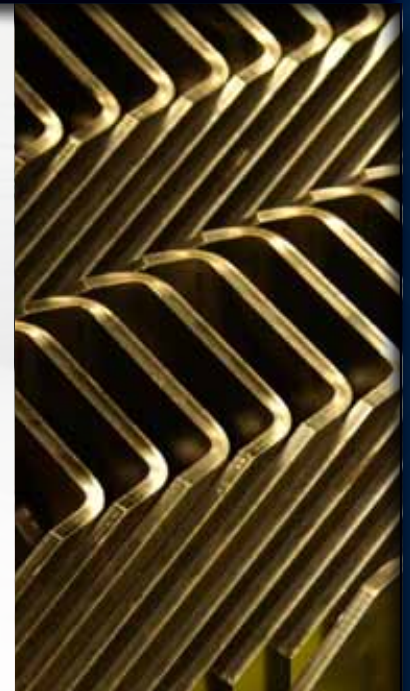
At the heart of MOR/ryde's fabrication capabilities is an investment in both flat bed laser cutting machines and a new state of the art tube laser cutting machine. Laser cutting technology is a key component in MOR/ryde's ability to quickly turn around quotes, prototypes and production runs, all built efficiently and accurately. MOR/ryde's flat bed lasers routinely process a variety of materials including steel, stainless steel and aluminum for a wide range of industries. The new tube laser provides outstanding quality and performs up to six conventional fabrication steps in one continuous cutting process. The tube laser is capable of cutting a number of different tube shapes in a quick, concise operation.



## FORMING

MOR/ryde has also invested heavily in state of the art press brake equipment. With press brakes ranging in capacity from 65 tons to 320 tons, MOR/ryde is able to provide high quality part bending that is also cost effective. Quick turnaround time is achieved through reduced set-up times and the ability to produce smaller quantity runs with shorter lead times.

- 65 - 320 ton capacity
- air bending
- reduced set-up time
- quick turnaround



## WELDING

MOR/ryde offers a full range of welding services including mig, tig, spot, pulse welding, stainless steel welding and brazing. Applications range from simple components to large assemblies and weldments to complex hospital beds and stretchers. MOR/ryde has also invested in a robotic welding department to handle weldments best suited for robotic applications.





## SHOP ENGINEERING

CNC milling machines, CNC lathes, machining centers, CNC tube benders, mega-benders are some of the equipment in the MOR/ryde Shop Engineering Department. Whether the need is for small quantities or larger production runs, our Shop Engineering Department is equipped to meet your exacting requirements.

**"I am confident relying on MOR/ryde. Our parts are made to exact specifications with a partnership approach to improve quality."**

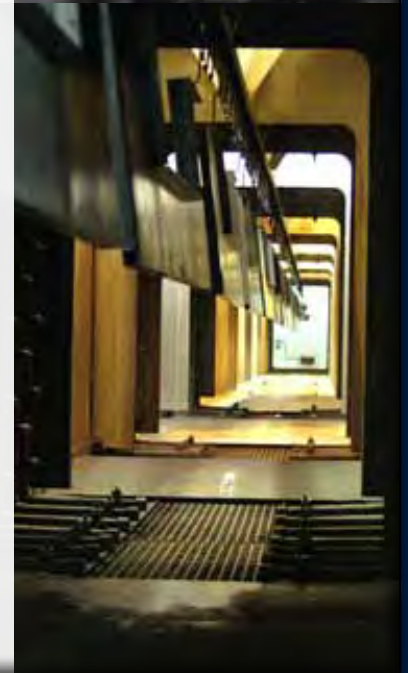
*- D.L. Stayton, Supreme Corporation*

## POWDER COAT LINE

A 7-stage wash system, laser descaling system, reverse osmosis water system, and an in-line zinc priming station are elements of MOR/ryde's state of the art powder coating line. The latest technology in powder coat guns allows for color change-outs in 10 minutes or less and when combined with a wide variety of colors provides our customers with quick turnaround time for whatever powder coat color they need.



- laser descaling system
- endless color choices
- latest in PC technology
- zinc priming





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