



Industrial Fabrication

Design it Make it Achieve it

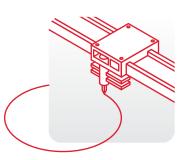


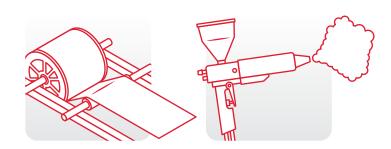
The D-Riven Industrial Fabrication Division is dedicated to finding optimal solutions for our customers. Providing a unique team with real world, hands on experience that will collaborate with you on all aspects of the engineering process.

D-Riven's Fabrication team brings your product from design to reality. Our wide range of metal working equipment, paired with our 24 hr-a-day operations all of our craftsman to deliver quality custom 1-off parts or large production orders-on time and on budget.

Cutting, forming, finishing, and assembly are the steps that take place once the design is complete. Our cutting and forming are automated and programmable to deliver the repeatability our customers require. Welding operations cover a large scope to include all material choices. Finishing starts with the grinding and buffing of your product, followed by Powder Coating to ensure the best finished appearance. Our assembly bay completes your product adding all the hardware, components and quality validations.











ECO RACK



Custom racks that hold the maximum number for parts, designed for multiple parts, with the most efficient use of materials.

D-Riven's ECO Rack is the dunnage rack you have been looking for.

Get an average of 30% more parts into a storage rack, and 10% more racks in a 53' trailer–reducing project and long-term transportation costs, and improving your operatonal carbon footprint. Less carbon output, more savings!

Fewer racks needed means more racks on the truck, fewer trucks on the road, and fewer movements in your plant. D-Riven's ECO Racks are designed to support your team members and decrease environmental impact.

Our customers save an average of \$2,500,000 over a four year program.

The ECO Rack starts at the design concept.

The design process is not just about making the lightest rack, but designing operatonal advantages throughout the entire logistics supply chain. The design approach considers:

- Overall rack quantity
- Common part interchangeability
- Increased shipment density
- Decreased material handling
- Operator interaction
- Reduction in rack maintenance

Get a Quote

To discuss our ECO Racks and how the Industrial Fabrication team will help you contact Mike Hudson at hudson@d-riven.com or call D-Riven Engineered Solutions direct at 248-297-5352.



Save up to \$2,500,000 over 4 years

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	ECO	Others	Improvement
Parts in a Rack	16	12	33% Density Improvement
Racks in a Trailer	22	20	10% Storage Improvement
Parts in a Trailer	352	240	47% Capacity Improvement
What does this mean when v	olume is 105	0 units per	day?
Rack Fleet (5 days)	328	438	109 Fewer Racks
			\$235,156 Less Capital Expense
Trucks (1 Day)	3.0	4.4	1.4 Fewer Trucks per Day
			\$2,191 Less Cost per Day
			\$525,859 Less Cost per Year
Forklift Movements (1 day)	33	44	11 Fewer Picks per Shift
			2.75 Fewer Hours to Support
			\$61 Less Cost Per Shift
			\$43,560 Less Cost Per Year
			\$2,512,833 4-year Product Savings

Create up to 80 Tons less Carbon over 4 years

	Trips	CO2/Day	CO2/Year	
Others	4.4	521	125034	
ECO	3.0	355.2	85250	20 Tons Less Carbon per Year