



Engineered Solutions

When your Kimble Custom Chassis arrives at your facility you can expect to drive it into your assembly bay and begin immediately mounting your equipment. You will not have to relocate, or modify a single thing. We engineer out, all "interference points" and engineer in all "integration points". Torches, grinders, touch up paint, become obsolete, along with the idea of fishing for wires and hoses when trying to tie into the electrical or hydraulic systems. All mounting pads and brackets can be provided, along with "plug and play" electrical, air and hydraulic junction points.

Here are just a few examples of Engineered Solutions we have provided for our customers:

- Torque box frame design with integral hydraulic tank
- Reduced weight and increased payload
- Attachment of customer supplied mounting pads
- Mast and derrick supports
- Custom outriggers
- All Wheel Steering
- Electrical plugs & junction boxes mounted at specific locations
- Hydraulic outlets & junction points at specific locations



Operating Throughout The World

Our chassis work all over the world, and in some of the most challenging of climates. From the deep freeze of Siberia to the extreme heat and sand storms of Saudi Arabia, Kimble Custom Chassis are proven, dependable, and exceeding customers expectations for performance and durability.



Chassis Refurbishment

We also repair and refurbish all makes of chassis. Visit our website and learn about this refurbished drilling rig. There is no better testament to our team and our capabilities.

Steel To Wheels

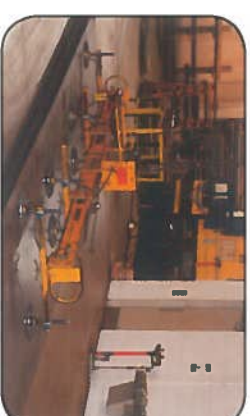
Designed and Built to Meet The Needs of Our Philosophy

Our "Steel to Wheels" philosophy was built right into the design of our 130,000 square foot facility, completed in 2008. Its twenty-three overhead doors allow for Point of Use (POU) delivery at any point along the 750 foot straight line flow, minimizing Non-value added material handling and virtually eliminating waste.



Raw Materials

First in, our raw materials are delivered to their respective POU. Steel & Aluminum materials are sawed, hi-def plasma or laser cut and stored inside. The process used is determined by the necessary balance ensuring our customers get the cost and quality they've come to expect from Kimble Chassis.



We use only certified raw materials with complete traceability and material certification.

Frame Construction

Kimble Chassis engineers and builds custom frames to meet or exceed your requirements for weight, flexibility, traction and steering. Whether it is a welded beam, I-beam, C-channel, or torque box construction, Kimble can build it.



Blasting and Painting

Upon Completion, our frames and other components move and other components move just up the line into our massive 'White metal blasting booth'. As part of our Final Paint Before Assembly (FPBA) process, each piece is blasted to a white metal finish and then quickly moved to one of our four inline paint booths.



Sub Assembly

Our frames meet up with sub-assembly components that have been delivered POU ready for assembly. Kimble records serial numbers of all major components for warranty records, technical reference, and quick service response.



Final Assembly

This is where it all comes together, final assembly by our experienced and talented teams of technicians. Starting with strategic placement of all hoses and electrical components to avoid fretting; careful engine/driveline installation, axle alignment, right down to touch up paint and decal placement. Every Kimble chassis must pass road testing, performance evaluations, and a final inspection to ensure all components meet the Kimble Custom Chassis quality standard.



Delivery

Every completed chassis rolls across our 100 ton certified scale prior to delivery. Then your truck can be hauled, driven away or delivered by one of our qualified technicians. Our central Northeast Ohio location has major highway access just minutes away. Kimble can also meet your international shipping needs.



Kimble Custom Chassis Designs and Builds Solutions

The Kimble Difference

In today's environment, chassis companies are less and less able to accommodate specific needs and provide assembly ready products. That's what makes Kimble different. The Kimble Difference starts with a philosophy and ends with a solution that is defined by our combined imagination. From clean sheet designs to contract builds, we build what you want. We don't try to fit you into a template. Each and every chassis is created as a custom solution for your most common problems.

Kimble Mixer Company

Greatest Value, Lowest Cost per Yard Delivered

Since 1994, Kimble has designed, manufactured and assembled standard rear discharge mixers. From start to finish, our product design and manufacturing process is based on a desire to provide better operating performance, less downtime and a higher resale value than our competitors.



Our durable Kimble mixers provide some of the industry's largest payloads – not to mention easy operation and maintenance. They're also delivered to you road-ready, with no need to make any adjustments or modifications.

In 2010 we built our first front discharge mixer, built on a Kimble Custom Chassis. This new KF3100 mixer is a brand new design. Completely engineered from the ground up, this truck is getting great reviews from our customers in the mixer industry.

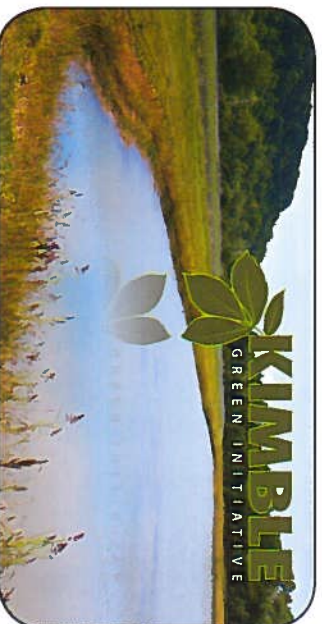


safety
efficiency
reliability
serviceability
attention to detail
KIMBLE
MANUFACTURING



Kimble Manufacturing Company

From our facility in New Philadelphia, Ohio, we produce the best-built, best-backed concrete mixers and custom chassis on the market today. Our employees know exactly what it takes to meet the needs of our customers and their unique application challenges. Kimble Manufacturing Company is a division of The Hines Corporation.



The Kimble Green Initiative

Environmentally Responsible Operations Reduce Our Energy Consumption.

The Kimble factory's state-of-the-art air handling system recirculates the heated air, and special lighting reduces our consumption of electricity. Our property features stormwater ponds, that provide a natural fish and wildlife habitat, and concrete driveways with lower reflective heat. Recycling bins throughout our facility save paper, glass and plastic from the landfill along with scrap steel and aluminum from our fabrication shop.



Kimble Custom Chassis



Designs & Builds Solutions

Whether your chassis needs to be lighter, stronger, more stable, more agile, more comfortable, you name it, Kimble engineers and builds truly custom, real assembly ready chassis for others just like you.

