PUTTING YOU IN CONTROL OF YOUR BUILD

INDUSTRY LEADING CLEAR-SPAN STEEL TRUSS BUILDING KITS

MIRACLE TRUSS BUILDINGS
Miracle Truss® Buildings are a hybrid, clear span building design combining the strength of steel with the flexibility of wood. Our parallel-chord webbed truss design utilizes the strength of interconnecting structural angle, much like a steel truss bridge, and has tremendous load-bearing potential while still remaining economical. As a complete pre-engineered package, your building will efficiently manage compression, tension and shear by evenly distributing the load throughout the whole super structure. Because our trusses share bridge design aspects, this allows for considerably large free spans that can meet the highest wind and roof load requirements while maintaining an efficient, weight reducing use of materials. By using edge-mounted wood secondaries every two feet, you gain the flexible customization of traditional framing while benefiting from the natural thermal break wood offers.

“This is a company that truly knows what they are doing when it comes to durable steel construction. We rate them as one of the best. Precision met with on-time performance. It’s flawless. Our project was a custom order and custom design. There won’t be anyone else we turn to for our next project.”

-Nickolas & Michelle C., South Carolina
Got elbow grease? No reason to pay to erect the building when you can build it yourself with simple tools and light duty equipment. The pride of knowing that you put your new building up and knowing that it was done right is certainly worth the cost savings too.

PUTTING YOU IN CONTROL OF YOUR BUILD

We don’t sell cookie cutter kits. We design to suit. What does this mean for you? You dream it, we make it. You put pencil to paper and we put heat to steel. We work with architectural firms to farmers and everyone in between. Customization is our expertise and the flexibility of our hybrid design allows you to use any exterior material to dry-in your building. Order a fully sheeted project from us, or order the trusses only and finish with shingle, tile, wood, SIPs, vinyl, fiber cement board, stucco, or whatever envelope you want. The on-edge wood secondary members that slide into the pre-positioned, welded c-clips allow you to frame-in windows and doors where you want and provides a standard dimensional 2” x 6” stud pocket on the walls and a minimum standard dimensional 2” x 8” stud pocket on the roof.* Easily finish the interior with drywall by screwing into the 24” spaced secondary members. And with our live truss system, your building will be easy to expand should you find yourself needing more room in the future.

EASY ASSEMBLY

Bolt together. No welding required. We provide all the necessary hardware and materials for you to dry-in your building. You will receive a detailed assembly guide that will walk you through the entire process. If you have any questions, our team is always happy to help.

SPACIOUS INTERIOR

No posts, and no flat ceiling means more usable space within the same square footage of a non-clear span style building.

MADE IN THE U.S.A

As a Veteran owned business, we support our country’s economy by sourcing all of our steel and materials within the U.S.A.

YOU GOT THIS

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*2” x 8” minimum purlin size. Size based on roof load requirements.

“We built a 60’ x 80’ Miracle Truss® hangar home and love it. From start to finish, they supported us with attentive customer service. Their buildings are well built and easy to erect. Our hangar home is comfortable and has withstood high winds, heavy snow loads and earthquakes. We highly recommend Miracle Truss® buildings!”

-Cash & Stacia J., Alaska
YOUR POSSIBILITIES ARE ENDLESS


CHOOSE YOUR STYLE & OPTIONS

CANTILEVERED OVERHANG

CLEAR SPAN

GABLE

HALF TRUSS

GAMBREL

MONITOR

CHOOSE YOUR EXTERIOR COLOR

COLOR AVAILABILITY: 29 GA. 45 YR. NU-MAG
Burgundy, Burnished Slate, Blue, Black, Brite Red, Regal Blue, Charcoal, Grey, Green, Light Stone, Tan, Red, White, Brown, Clay, Ivory and Copper Penny.

COLOR AVAILABILITY: 26 GA. 45 YR. PBR PANEL
Red, Burnished Slate, Charcoal, Green, Light Stone, Tan, White, Grey, Clay, Brown, and Burgundy.

* Color samples shown are intended as a general guide for initial color selection only. Actual finish may vary slightly from the choices above. CAUTION: Store metal out of the weather. Trapped moisture will cause sheets to spot rust. Failure to comply with these procedures will void your warranty. # Call for pricing, metallic finish is not represented; call for sample. +++ Does not meet energy star compliance.
Our product is built with the enthusiast in mind. Miracle Truss buildings will keep your weekend warrior toys out of the elements, making sure they are always ready to help you escape off to your next adventure.
“Couldn’t be happier with the entire project! The building went together perfectly and every piece was correct and easy to put together. My friends and I worked on this for about 10 days after work each evening and we were able to finish it without any hiccups or complaints. Really happy I chose Miracle Truss® so I can easily insulate and drywall down the road.”

- Jason S., California

“We have worked with Miracle Truss® Buildings on two separate jobs and have been very pleased with their product. In both cases there were some special situations that required some extra attention. They knocked it out of the park!”

- Jason L., Iowa
FIND US. FOLLOW US. LIKE US.

GARAGES
RESIDENTIAL
SHOPS
RV & MARINE
COMMERCIAL
AGRICULTURAL
CABINS
HANGARS
CUSTOM FAB
JOISTS & BEAMS
MODERN DESIGN
INDUSTRIAL
& MORE

D.I.Y
CAPABLE
BUILDING
KITS

MIRACLE TRUSS®
BUILDINGS

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Spirit Lake, IA  51360

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www.miracletruss.com

We pride ourselves on outstanding customer service and are here to help you!
Reach out to us today!