



## **STEVENS Provides Best Industrial Metal Building Solutions for Automotive Manufacturing Industry**

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Middleburg Heights, Ohio - June 07, 2021 - PRESSADVANTAGE -

STEVENS Engineers & Constructors released an article emphasizing the benefits of using pre-engineered metal buildings for automotive manufacturing plants. The top Ohio steel building erector stresses that prefab steel buildings are customizable, environmentally friendly, and cost-effective. Pre-engineered metal buildings are the best choice for automotive manufacturing facilities because they can be designed to streamline the manufacturing process, saving clients time and money.

Click on the link to read the entire article, <https://www.stevensec.com/blog/automotive-manufacturing-metal-building>.

Steel structures are easy to customize, making them ideal for the automotive industry for housing assembly lines and heavy-duty cranes for material handling while still being budget-friendly.

The leading industrial metal building manufacture in Ohio leads in the design, supply, and erection of

prefabricated steel buildings for automobile manufacturing plants. Pre-engineered steel structures are more versatile and flexible than conventional construction methods, making future expansions easy.

The top metal building kit supplier harnesses the strength of top-grade steel from Nucor, which is 100% recyclable, sustainable, and environmentally friendly. Building an auto manufacturing facility with steel allows builders to accommodate the space requirements needed. Builders can choose from various door sizes and styles to fit the needs of the automotive building.

The article includes fire resistance as another quality of steel that makes it a top building choice for a manufacturing plant. The non-combustible nature of a pre-engineered steel building prevents the structure from burning down. Additionally, STEVENS emphasizes prefabricated steel as an energy-efficient choice for the automobile sector due to its insulation capabilities.

According to the top metal building manufacturer in Ohio, steel constructions are pest-resistant and versatile enough to choose a style and design that give the facilities a modern look. There are plenty of design options in steel to create the desired exterior.

Anybody needing to erect an automobile facility should get in touch with STEVENS. As one of the top metal building companies in the nation that engineers, designs, supplies, and builds custom-engineered metal buildings that are durable, versatile, flexible, and functional.

The best pre-engineered metal building design team can be contacted on the STEVENS website for a free consultation to design cost-effective, durable, customizable, and easy-to-maintain industrial metal buildings for an automotive manufacturing plant.

<https://www.youtube.com/embed/qpQjzt6KY-4>

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For more information about STEVENS Engineers & Constructors, contact the company here: STEVENS Engineers & Constructors Vicki Anderson (440) 234-7888 [info@stevensec.com](mailto:info@stevensec.com) 7850 Freeway Circle, Suite 100 Middleburg Hts, OH 44130

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"articleBody": "Industrial Metal Buildings For The Automotive Manufacturing Industry The automobile has been a staple in our lives since the first Model T came off of the assembly line. And the industrial metal building industry has grown alongside the automotive manufacturing industry. Automotive metal buildings are ideal for the automotive industry because they are: Environmentally Friendly Cost-effective Customizable Pre-engineered metal buildings can be used to store vehicles and give companies the space and safety they need to keep them protected. But prefabricated steel buildings are ideal for automotive manufacturing facilities. The auto manufacturing industry uses steel buildings because it gives them the option to build the space to meet their specific requirements. One of the reasons auto manufacturers choose metal buildings is due to the near limitless customization options the steel structures offer them. They can customize their buildings to house assembly lines, heavy-duty cranes for material handling while at a fraction of the cost of traditional building materials. In the article below, we will talk more about how industrial metal buildings are perfect for the automotive manufacturing industry.

Table of Contents

- Prefabricated Steel Building for Your Automobile Manufacturing Plant
- Why Prefab Steel Buildings Are Perfect For Auto Manufacturing
- STEVENS Is The Right Choice for Your Automobile Manufacturing Building
- Prefabricated Steel Building for Your Automobile Manufacturing Plant
- There really isn't another industry that values efficiency the same way auto manufacturing does. After all, the auto manufacturing industry invented the assembly line. Using a prefab metal building kit is the most efficient way to build a new structure, which is why they are so appealing to the automotive manufacturing industry. Pre-engineered steel structures are more versatile than traditional building methods. They can be customized to meet automotive manufacturers' exact requirements while still allowing for future expansions. This means that if your business outgrows your current building, you can easily expand your building to meet the needs of your company. And, prefabricated metal building kits, even when customized to meet your exact needs, will still cost less than other more conventional construction methods, especially in the long run. And, when you build with STEVENS, their metal building kits are constructed with Nucor Building System's steel, which means they are environmentally friendly and 100% recyclable.
- Why Prefab Steel Buildings Are Perfect For Auto Manufacturing Facilities
- STEVENS' prefab steel buildings provide advantages to businesses in the automotive industry. These industry-specific advantages include:
- Open Floor Plans: The superior strength of steel allows for unobstructed, clear span floor plans so you can accommodate conveyor belts, assembly lines, or staging areas.
- Custom, Strong Doors: Along with clear span floor plans, the automotive industry needs to be able to design, and install as many doors as they need. When you build an auto manufacturing building with steel, you can choose from a variety of door sizes and styles along with various lifting mechanisms. You can also get insulated and high-wind-resistant overhead doors are also available.
- Fire Resistant: No matter what industry you're in, you want your building to be able to stand up to emergencies like fires. Because of the non-combustible nature of a pre-engineered steel building, automotive manufacturing facilities will be safe from fires, and insurance companies will give you discounts on your premiums.
- Energy-Efficient: The deep wall cavities available with prefab metal buildings create the perfect space for extra thick insulation. This allows metal building owners to save as much as 50% on their energy bills.
- Pest-Resistant: Traditional structures, like wooden buildings, are a magnet for pests and insects. The added cost to keep the structure pest-free, on top of traditional

maintenance costs, will begin to add up. Versatility: Some people in the auto manufacturing industry prefer the traditional \"metal building look.\" But if you don't, there are many design options available to choose from. Many automotive manufacturers choose brick, stone, stucco, glass, and various other popular building treatments to create the desired exterior style. STEVENS Is The Right Choice for Your Automobile Manufacturing Metal Building If you're building an automobile manufacturing or assembly plant and need a steel building from a professional and quality company, STEVENS can help! When you choose us as your steel erection company, we can engineer, design, supply, and build your new metal structure using Nucor Building Systems. We can tailor your auto manufacturing metal facility to your exact needs, including adding a bridge crane for material handling. Click the button below to contact the pre-engineered metal building team at STEVENS to help design, supply, and erect your auto manufacturing metal building. Check out our other pre-engineered metal building articles: The Best Insulation For Metal Buildings The Rising Costs of Building Materials During The Pandemic What Are The Best Ways To Customize A Metal Building? ",

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## STEVENS Engineers & Constructors

*STEVENS Engineers and Constructors provides complete industrial construction services from our office in Middleburg Heights, Oh near Cleveland. We offer high-quality design, build, and management services to industrial customers across the United States.*

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