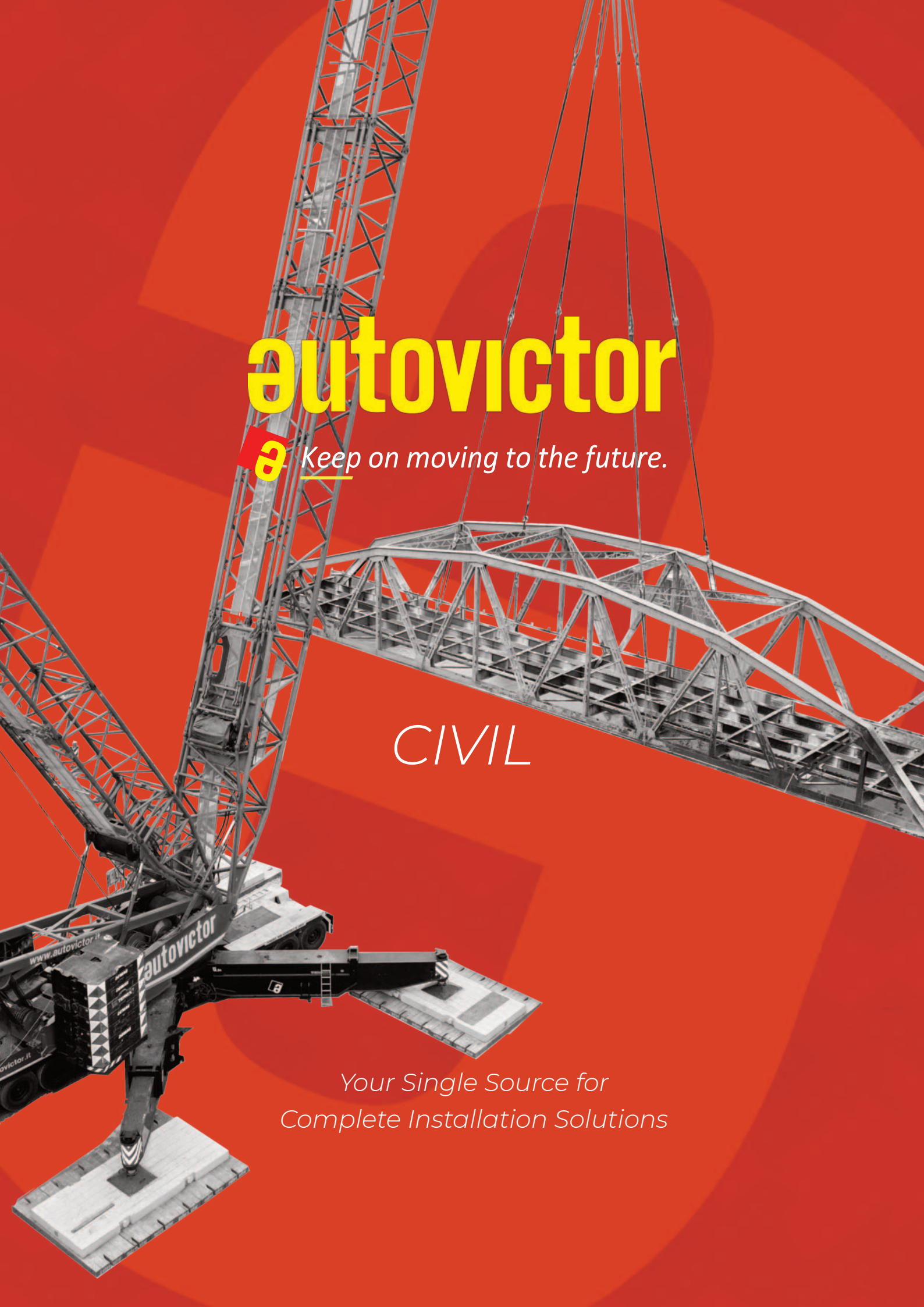


The background of the advertisement features a large, black and white photograph of a construction site. A massive lattice boom crane is lifting a large, curved steel truss bridge section. The crane's boom extends from the bottom left towards the top center. The bridge section is suspended by several cables and is positioned horizontally across the middle of the frame. The entire scene is set against a vibrant red background with large, overlapping circular patterns. The Autovictor logo and tagline are prominently displayed in the upper half, while the word 'CIVIL' is centered in the middle. At the bottom, the company's slogan is written in a smaller font.

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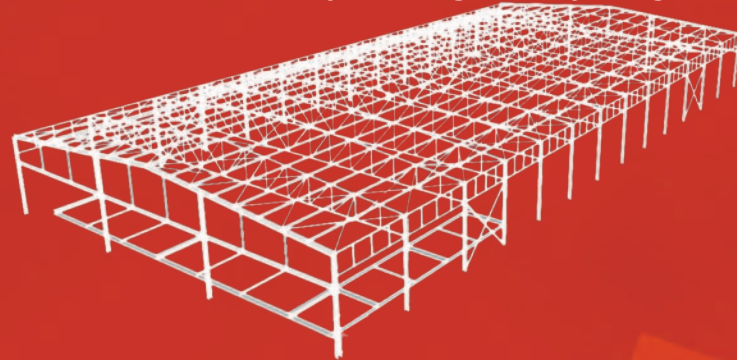


Keep on moving to the future.

CIVIL

*Your Single Source for
Complete Installation Solutions*

The installation of civil infrastructure requires a wide range of activities, spanning from engineering planning and advanced logistics to the use of heavy lifting and specialized transport technologies. The deployment of high-capacity cranes, advanced lifting systems, and modular transport equipment such as SPMTs makes it possible to overcome the challenges associated with heavy loads, complex site conditions, and demanding project schedules. Autovictor is able to meet all these requirements, providing integrated solutions and the expertise needed to successfully manage every stage of the installation process



Prefabricated Installation

In the field of precast construction, the primary objectives are to improve installation efficiency, reduce environmental impact, and ensure the highest standards of quality. Autovictor manages both the transportation and installation of precast elements through a specialized fleet that includes telescopic and crawler cranes, as well as low-bed trailers and SPMTs for on-site handling and transportation.

Precast components require extremely precise dimensional tolerances, as even minor misalignments can compromise the integrity of the overall structure. Installation activities are often carried out in confined spaces, requiring cranes with highly versatile boom configurations and exceptional positioning accuracy.

The expertise and decades of experience of Autovictor's specialized erection teams, operating under the supervision of our site engineers, enable us to provide a single-source solution that is reliable, efficient, and delivered to the highest safety standards.



autovictor
*Your Single Source for
Complete
Installation Solutions*

Installation of Infrastructures

The installation of infrastructure structures encompasses a wide range of operations, from tunnels to barriers, from roof beams to support towers. Here too, Autovictor expertly studies the difficulties and risks associated with this type of operation, identifying the most suitable means for both transporting the structure and for handling and installing it, based on its size and weight. For lifting and installation, Autovictor uses both all-terrain or crawler cranes and aerial platforms for lighter structures, always staffed by expert personnel who monitor every step of the process.

A distinctive feature of these installations is that they often take place in confined spaces and in urban settings, requiring the use of more compact vehicles and significantly reduced timeframes.



Installation of Bridges and Viaducts

The complexity of bridge installation is closely linked to the challenges posed by route geometry and the need to erect multiple spans on elevated piers. For the transportation of bridge sections, Autovictor provides SPMTs and specialized trailer systems, configured to ensure maximum load stability even on roads with significant gradients and demanding alignment conditions. Working on high piers and in areas with restricted access requires the use of aerial work platforms and dedicated anchoring systems to ensure the safety of Autovictor personnel throughout all phases of the operation. The installation of bridge sections and segments—often assembled and staged alongside the construction area—also demands the use of high-capacity cranes capable of handling heavy loads with exceptional precision. In many cases, the size and weight of the bridge elements require the synchronized operation of multiple Autovictor cranes, performing complex tandem lifts to safely position large-span structures characterized by significant weight and length.

Equipment

When it comes to major construction projects, no project is too big for Autovictor. The company boasts a respectable track record in moving and lifting bridges, viaducts, towers, prefabricated structures, helipads, and infrastructure.

Heavy Lifting



CRAWLER CRANE



ALL TERRAIN CRANE



ROUGH TERRAIN CRANE



PICK & CARRY CRANE

Heavy Transport



SPMT



STANDARD TRANSPORT



OVERSIZE TRANSPORT



TRACTOR WITH CRANE

Aerial Platforms



TRUCK-MOUNTED
AERIAL PLATFORM



SCISSORS
AERIAL PLATFORM



ARTICULATED BOOM
AERIAL PLATFORM



TELESCOPIC BOOM
AERIAL PLATFORM

Telescopic Handlers



FORKLIFTS



TELESCOPIC HANDLER
FIXED BOOM



ROTATING
TELESCOPIC HANDLER



TELESCOPIC HANDLER
OPTIONAL

Technical solutions



MACHINERY
MOVEMENT



ASSEMBLY OF
PREFABRICATED STRUCTURES



LIFTING WITH
HYDRAULIC JACKS



LOAD
TESTS

Van



autovictor

Group-Owned
Equipment
with / without
Operator

HSE

Autovictor believes that continuous improvement is the key to achieving excellence by combining corporate growth with high standards of quality and efficiency in the services provided, respect for the environment, and protection of the health and safety of its workers.

Construction Site Safety Management

- o Assessment of critical issues related to the transportation, lifting, and elevated assembly of infrastructure structures and design of appropriate safety measures.
- o Careful control of the assembly sequence, especially for tall buildings, to ensure the temporary stability of the structure, considering the difficulty of accessing the installation point.
- o Continuous coordination of construction site activities: assembly of civil engineering structures often occurs simultaneously with other work (foundations, Power or Oil & Gas activity within the premises).



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 *Keep on moving to the future.*

Civil

*Your Single Source for
Complete Installation Solutions*

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