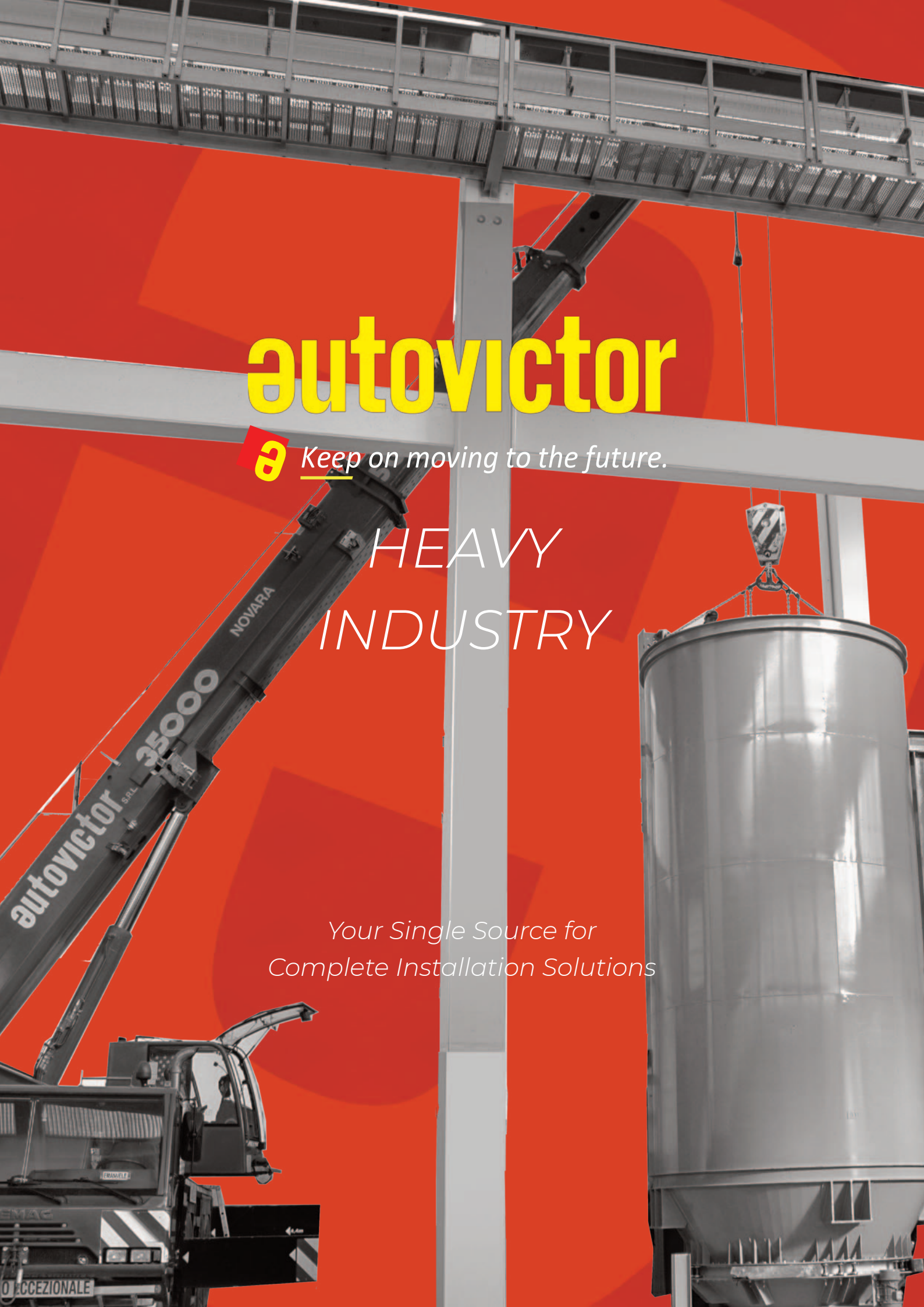


The background of the advertisement is a grayscale photograph of an industrial construction site. A large crane with 'autovictor 35000' and 'NOVARA' written on its boom is positioned on the left. On the right, a large cylindrical industrial tank is being lifted by a crane hook. The scene is set against a bright red background with large, abstract, overlapping circular shapes. The company name 'autovictor' is prominently displayed in the center in a bold, yellow, lowercase sans-serif font.

autovictor



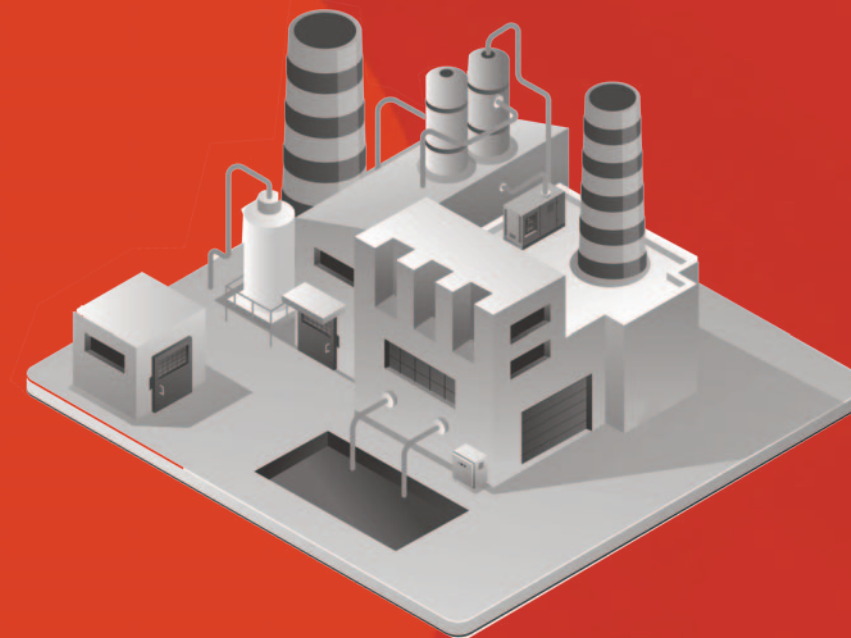
Keep on moving to the future.

HEAVY
INDUSTRY

*Your Single Source for
Complete Installation Solutions*

The assembly and maintenance of industrial plants is a critical phase in many sectors. These activities require precision, safety, and speed of execution, and frequently involve large components and heavy machinery, often installed or replaced in confined spaces or at height.

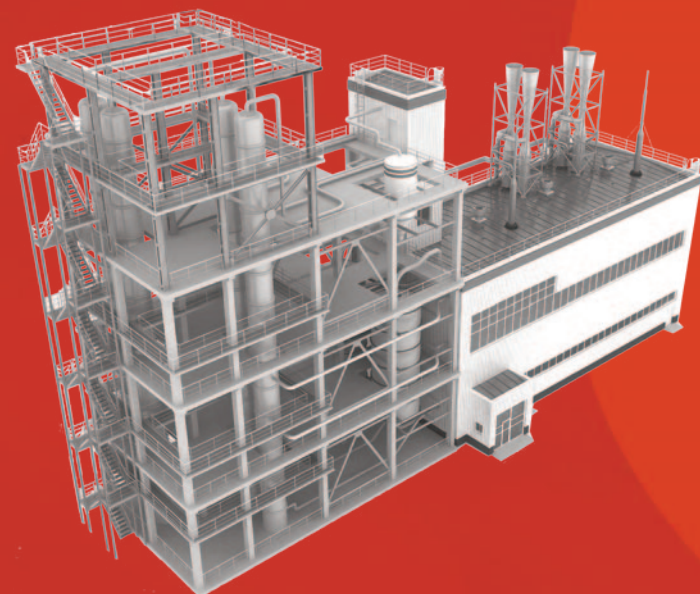
In this scenario, cranes, mobile cranes, forklifts, telehandlers, and aerial platforms are essential tools for handling and positioning machinery and components; lifting and assembly at height; routine and extraordinary maintenance (when required); and, in general, internal handling related to industrial logistics.



Heavy Industry Assembly with Lifting Equipment

Before each operation, Autovictor, along with its specialized operators, prepares a preliminary analysis and operational plan, including a technical inspection to assess the weight, size, and dimensions of the components to be moved, and above all to analyze structural constraints, access points, flooring, and overhead obstacles in notoriously restricted and confined areas such as industrial plants.

Planning is often supported by 3D simulations performed in-house by Autovictor engineering. Once the optimal type of equipment to be used and its configuration in terms of capacity, reach, working height, etc. have been established, the operational phase begins. Standard applications include the assembly or replacement of presses, turbines, boilers, compressors, silos, tanks, and the installation of metalwork and piping, often involving operations at height on complex structures and within confined and restricted areas.



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Your Single Source
for Complete
Installation Solutions

Aerial Platforms and Telehandlers: Versatility on the Construction Site

Autovictor's truck-mounted, self-propelled, articulated, or telescopic aerial platforms are essential for all phases of assembly and maintenance at height. The wide range of Autovictor vehicles allows for completely safe indoor and outdoor operation, including the final phase of lifting operations, installation, connection, or assembly of the product.

Autovictor telescopic handlers (fixed or rotating) are used both during assembly and for light maintenance. Their ability to combine horizontal transport and vertical lifting makes them particularly suitable for moving materials and machinery within a factory or warehouse, providing support during assembly phases at height with personnel baskets.

Their high maneuverability and compactness, thanks to four-wheel steering and all-wheel drive, make them suitable for use in indoor industrial environments.

Crawler and All-Terrain Mobile Cranes

Autovictor crawler and all-terrain mobile cranes are ideal for both the assembly and positioning of large items or structures that require high-capacity machinery for handling in both indoor and outdoor industrial facilities, thanks to their versatility. These operations are overseen by expert Autovictor operators who, based on technical studies, define the two most significant variables: the capacity and outreach of this type of crane, taking into account the terrain conformation (internal and external, and capacity) and the size and weight of the item to be installed.

Autovictor's high-capacity mobile cranes allow for customized solutions.

 **Keep on moving to the future.**



HEAVY
INDUSTRY

The assembly and maintenance of heavy industrial plants are complex tasks that require multidisciplinary technical expertise with highly specialized lifting and transport equipment, detailed operational planning, and the highest level of safety.

Equipment

Autovictor has all of this covered

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

Technical solutions



MACHINERY
MOVEMENT



ASSEMBLY OF
PREFABRICATED STRUCTURES



LIFTING WITH
HYDRAULIC JACKS



LOAD
TESTS

autovictor

Group-Owned
Equipment
with / without
Operator

Telescopic Handlers



FORKLIFTS



TELESCOPIC HANDLER
FIXED BOOM



ROTATING
TELESCOPIC HANDLER



TELESCOPIC HANDLER
OPTIONAL

Van



HSE

Lifting and transport activities within heavy industrial plants are high-risk operations involving complex machinery, constrained environments, and often coexisting with ongoing production activities. For this reason, safety management plays a central strategic and operational role.

Heavy Industry Safety Management

Risk Assessment and Planning: each intervention is preceded by a detailed technical and HSE analysis, which includes:

- Analysis of the site and environmental conditions.
- Identification of interference (confined spaces, presence of power lines, other vehicles, operating personnel).
- Study of access and evacuation methods.
- Assessment of residual risks and mitigation with specific measures.
- o Careful control of the lifting, transport, and final installation sequence of artifacts in confined areas of fully operational plants.
- o Continuous coordination of construction site activities: monitoring of the condition of the vehicles, kick-off meetings, risk analysis and environmental conditions in which the work is being carried out, and checks of the personal protective equipment of individual Autovictor operators.



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 *Keep on moving to the future.*

Heavy
Industry

*Your Single Source for
Complete Installation Solutions*

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