

autovictor

 *Keep on moving to the future.*

MOBILE CRANES WITH OPERATOR
30 - 800 TON



MOBILE CRANES WITH OPERATOR (400-800t)

Autovictor offers a fleet of mobile cranes with operators to handle a broad range of lifting needs, from routine construction work to large-scale projects and specialized lifting operations.

HIGH-CAPACITY HEAVY-DUTY LIFTING

Autovictor's **400–800 ton mobile cranes** are engineered for heavy-duty lifts and specialized operations requiring high-performance equipment, flexible configurations, and precise technical planning.

These cranes support highly complex infrastructure and industrial projects, large energy facilities, and the Power & Renewables sector, where exceptionally heavy and oversized loads must often be handled at considerable heights or working radius.

At these capacities, a crane's nominal rating is only the starting point.

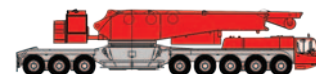
Each lift requires a thorough assessment of machine configuration, boom length and geometry, operating radius, ground conditions and bearing capacity, spatial and site-specific constraints, and the operational sequence.

The Autovictor Technical Team therefore plays a central role in defining the solution, from preliminary analysis and configuration selection to evaluating lifting conditions and planning on-site activities.

Main Machines available



800 ton



600 ton



500 ton



400 ton

Specialized operators complement this work by handling large machinery and carrying out operations that require exceptional precision and coordination.

The 400–800 tonne range reflects Autovictor's capability in heavy, exceptional, and specialized lifting, combining a high-capacity fleet with the technical and operational expertise needed to manage the entire lifting process.



MOBILE CRANES
400-800 TON

Mobile Cranes 400 - 800 Ton



Demag TC 2800-1:
dismantling of a 260 ton overpass



Liebherr LTM 1750
Terex AC500:
installation of Calà del Moro
bridge

MOBILE CRANES WITH OPERATOR (120-300t)

CAPACITY, PRECISION AND CONTROL

As the weight and dimensions of a load increase, choosing the right crane requires far more than simply considering its nominal lifting capacity. Working radius, residual capacity, lifting height, boom configuration, counterweight, ground conditions and available space are all critical factors that must be assessed together to ensure a safe and efficient lifting operation.

Within the Autovictor fleet, **cranes from 120 to 300 ton** represent a particularly important range, combining substantial lifting capacity with versatility, mobility and precise control. These machines are designed to handle a wide variety of challenging applications across industrial plants, infrastructure, energy and construction, adapting effectively to different site conditions and operational requirements.

Every lift begins with a detailed analysis of the working environment and the definition of the most appropriate crane configuration. The objective is to optimise the machine's performance in relation to the actual load, radius and site constraints, ensuring that capacity is always matched to the specific requirements of the operation.

This approach is supported by the experience of Autovictor's highly qualified operators and by the expertise of the Technical Department, which works alongside the site team to develop the most effective lifting solution. From equipment selection and configuration to on-site execution, every stage is managed with a strong focus on precision, safety and operational efficiency.

A range of cranes designed to combine power, flexibility and control, providing the reliability and technical expertise required for complex lifting operations where every tonne, every metre and every detail matters.

Main Machines available



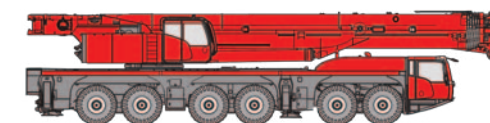
300 ton



160- 200 ton



120 - 150 ton



MOBILE CRANES
120-300 TON

Mobile Cranes 120 - 300 Ton



Liebherr LTM 1220:
Installation of a 60 ton transformer



Tadano AC 300:
Support for a tower crane

MOBILE CRANES WITH OPERATOR (30-100t)

VERSATILITY FOR EVERY LIFTING REQUIREMENT

The **30 to 100-ton crane** range represents a fundamental part of the Autovictor fleet, providing versatile and efficient solutions for some of the most common lifting requirements across civil construction, industry and infrastructure.

Rather than simply representing the lower end of the fleet, these cranes are strategic machines for their versatility, mobility and ability to operate in a wide variety of environments. Their compact dimensions and different configurations allow them to handle the lifting and positioning of machinery, steel structures, precast elements, materials and plant components, even where access, positioning and available space are limited.

The range of available configurations makes it possible to adapt each crane to the specific characteristics of the worksite, taking into account load weight, working radius, lifting height, access conditions and available operating space. This flexibility makes 30 to 100-tonne cranes particularly effective for applications where speed of deployment and ease of positioning are essential.

Having cranes with different capacities, dimensions and technical characteristics allows Autovictor to identify the most appropriate equipment for each individual operation, avoiding unnecessary oversizing while optimising logistics, working space, set-up times and overall operational efficiency.

Main Machines available



100 ton



70 - 90 ton



30 - 60 ton

The machine's capabilities are complemented by the experience of Autovictor's operators. Assessing site conditions, positioning the crane correctly, managing each phase of the lift and coordinating with the teams on site are all essential elements in ensuring a precise, controlled and safe operation.

A range designed to deliver versatility, speed and reliability, providing the right balance between lifting capacity and operational flexibility while maintaining Autovictor's high standards of safety, technical expertise and professionalism.

Mobile Cranes 30 - 100 Ton



Terex AC 100:
posizionamento sollevatore
telescopico



Liebherr LTM 1060 3.1:
sollevamento e installazione di
pontili

autovictor

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WITH OPERATOR
30 - 800 TON



AUTOVICTOR s.r.l.

Via Galvani 11/13

28060 San Pietro Mosezzo - Novara - Italy

Tel. +39 0321 35000

info@autovictor.it

www.autovictor.it