

JOHNSON ARABIA

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MAY

Summer Edition

Johnson Arabia's Successful Steel Bridge Lift in Jaddaf- All terrain

*In a extraordinary
display of engineering
precision and lifting
expertise*

Fleet Expansion

AMAZING PROJECTS

*highlights of projects we
worked on this quarter*



Feature PLUS

BAUMA



Directors Message

As we step into summer , I'm proud to share that our operations in Saudi Arabia have seen an outstanding response, with high equipment utilization and growing demand across key sectors. It's been incredibly rewarding to see our services so well-received in a new and competitive market.

Closer to home, in the UAE, we've had a strong and successful first quarter in maintaining momentum across multiple projects and ensuring client satisfaction every step of the way.

As always i want to thank our clients for their unwavering trust in our services and my team who are our foundation to excellence and hard work here.



Mr. Martin Kirby,
M.D Johnson Arabia



Our Amazing Projects

While we are proud of everything we do, these projects showcase our versatility and skill.



Mosque - Dubai

our AWP was recently used to carry out critical maintenance work at a local mosque, showcasing how our access equipment supports not just commercial and industrial projects, but also the preservation and upkeep of community landmarks.



Arenco, Saudi Arabia

our AWP steps in. Designed for stability and safety in high-risk, environments to provide elevated access to critical components such as piping, flares, tanks, and structural frameworks.



Indoor Rollercoaster, Dubai

Our spider crane was used for precision indoor maintenance on a rollercoaster—its compact design made it ideal for navigating tight spaces and elevated tracks with ease



Crawler Crane lift, Dubai

our crawler crane was deployed on a waterfront site to perform heavy lifting operations for one of the UAE's leading electrical providers. The crane played a key role in infrastructure upgrades aimed at enhancing energy services in the area, demonstrating our capability to support complex projects in challenging environments

Johnson Arabia's Successful Steel Bridge Lift in Jaddaf-All terrain

In a extraordinary display of engineering precision and lifting expertise



Johnson Arabia successfully executed the lifting and installation of a steel bridge in Jaddaf. This bridge, designed to connect directly to a Metro station, was a critical component of the city's infrastructure expansion. The project was carried out for UNEC, a leading construction company, and required the use of the Terex Demag AC700 crane, a 700-ton capacity crane

The steel bridge segment to be lifted weighed 65 tons and had dimensions of 29m x 8m x 6.5m. Space constraints further complicated the lift, particularly due to underground utilities. However, through precise planning and site adjustments, the team ensured the lift could be carried out safely without interfering with existing infrastructure.

The lift operation was carried out by a highly skilled team comprising of 4 riggers responsible for rigging and slinging and 1 supervisor overseeing the lift and signaling operations.

"The experienced crew relied on traditional but effective lifting techniques to complete the job safely and efficiently" Said Sreethu Thulaseedharan, Engineering manager
Safety was the top priority throughout the operation. The most critical concern was the bridge's direct connection to the Metro station, requiring extreme precision in signaling due to the narrow connection area.

To mitigate risks, the team conducted a plate load test to determine ground-bearing pressure, followed strict lifting plan safety margins to ensure stability and Implemented precise signaling and communication to navigate the restricted working space

One of the biggest challenges faced was working after operational hours on an active Metro station. The lift had to be accurately timed to align with Metro engineering hours, requiring close collaboration with the relevant authorities. Additionally, obtaining permit approvals posed a logistical challenge, but the team's expertise in compliance and regulatory requirements helped navigate the process smoothly.

"Despite the complexities involved, the lift was executed on schedule and with complete success. The project showcased Johnson Arabia's capability to handle highly technical and regulated lifts while adhering to the highest safety and precision standards" said Mohammad Fareed naser, Executive Manger for Cranes- UAE & KSA.

This accomplishment reinforces our reputation as a leader in specialized heavy lifting, contributing to the advancement of critical infrastructure projects that shape the city's future

Johnson Arabia Expands Fleet



Johnson Arabia, the UAE’s leading crane and access equipment rental provider, has expanded its fleet with the addition of three Maeda MC405 spider cranes, two SANY SCE2800A crawler cranes, and a new range of Genie scissor lifts deployed in Saudi Arabia. This strategic investment enhances an already versatile lineup of lifting equipment, reinforcing Johnson Arabia’s commitment to providing reliable, high-performance solutions across the GCC region.

The Maeda MC405 spider cranes are renowned for their compact design ideal for complex operations in confined or restricted-access spaces perfect for urban construction, industrial fit-outs, and indoor applications.

The SANY SCE2800A crawler cranes bring a lifting capacity and robust performance for large-scale infrastructure and heavy construction projects. Known for their durability and high safety standards, these machines are well-suited for the energy and petrochemical sectors across the region.

The Genie scissor lifts in Saudi Arabia , offering sustainable, high-efficiency access solutions for both indoor and outdoor tasks, including maintenance, installation, and facility management. These AWP’s are currently deployed in Saudi Arabia to support rising demand across ongoing mega projects.

Martin Kirby, Managing Director of Johnson Arabia, commented: “This expansion reflects our long-term vision to support ambitious regional developments with world-class equipment and service. We’re not just growing our fleet we’re scaling our commitment to quality, safety, and customer success in this region”





Our leadership team, Martin Kirby, Joe Keely, and Mohd Fareed Nasser recently attended BAUMA, one of the industry's premier platforms for construction and heavy equipment innovation. The visit provided valuable insight into the latest advancements in machinery, automation, and sustainable technologies, reinforcing Johnson Arabia's commitment to innovation for its clients



Safety Drills at Johnson Arabia



At Johnson Arabia, safety is the foundation of everything we do. From rigorous operator training to strict maintenance protocols, we leave no room for compromise. Our team undergoes regular training in first aid, health and safety, and fire drills to ensure they're always prepared on site and off. We believe that a safe team is a strong team, and that commitment drives every lift, every project, and every decision we make

