

# JOHNSON ARABIA

EDITION 2.2021

June 15

## Summer Edition

## More Cranes for Johnson Arabia

*New Meada and Grove units*

**AMAZING  
PROJECTS**

*highlights of projects we  
worked on this quarter*



**Feature  
PLUS**

**CRAWL TO  
SUCCESS!**

*With one of the largest fleets of  
crawler cranes in their region see  
how we can help you*

**IPAF Safety Tips**



## Directors Message

As we complete the second quarter of 2021 it gives me immense pride to see how Johnson Arabia is thriving and has powered through to successfully get back on track. I am grateful to the leadership in the region for creating opportunities for future business and I am equally proud of the team at Johnson Arabia for professionally associating the company with many new infrastructure oil and gas projects in the region.

Johnson Arabia can also announce the addition of new Spider cranes and Grove 8100's to our fleet. The decision of this investment was down to the growth of the oil and gas sector and other infrastructure projects in the UAE. As of now, the new Grove cranes are completely occupied at oil fields and government projects around U.A.E. We made this happen as a team and we should all feel a sense of achievement for this success.

Finally, as we all move forward through this year we were blessed and lucky to be able to get the majority of our team vaccinated. This means that there is a lot to look forward to not only in business but, also opportunities for the team to enjoy time with their extended family and friends.



Mr. Martin Kirby,  
M.D Johnson Arabia



## Our Amazing Projects this summer

*While we are proud of ever thing we do, these projects showcase our versatility and skill.*



### Four Seasons Hotel Restaurant, Dubai

Class panel installation for a hotel beach terrace preparations for summer. Dimensions 4mtr x 2.6mtr, weight approx 350KG. Operation was done by our 405C and the MC285 models with vacuum device, the Uplifter is of 600KG capacity.



### Etihad rail, Abu Dhabi

About nine of our AWPS were sent out for the Al Faya project to help build Train Depot buildings. There will be eight such buildings at this site which are built for light maintenance work for the trains.



### Baniyas sub station, Dubai

After completion of raft work, there was no ramp to move equipment, so we had to position our mobile crane in such a way that we could move heavy equipment to and from the work location. We used our Demag 250 to lift compact roller (15t weight) and shovel (17t weight). to the required location for the contractor to finish this project.



### Red Crescent shopping mall, Abu Dhabi

The project calls for the construction of a 2B+G+2 floors shopping mall in Khalifa City, Abu Dhabi. Our telescopic boom lifts were sent out to this project to facilitate with cladding works for Galaxy Universal General Contracting. The reason this Boom lifts was recommended to our client because it makes reaching difficult places like the angles on the red cladded area easier with rough terrain tires like the ones on this model

## Tackling Space Constraints To Lift Transformers For Substation In Dubai

*How we carefully positioned the cranes to complete the job.*

Johnson Arabia was contracted by the Dubai Electricity & Water Authority (DEWA) to lift three transformers for a substation located in Al Khawaneej, Dubai. The two-day lifting job was assigned to a Liebherr LTM 1400 7.1, a 400t all-terrain crane.

However, space limitations at the site created restrictions for positioning of the crane outriggers, and the only option was to add propping support on the manholes nearby to position the outriggers.

The Liebherr LTM 1400 7.1 all-terrain crane lifting a transformer with its outriggers positioned on manholes.

The complex lifting job was completed with the crane operating in two positions. Two of the transformers were lifted from first crane position and third transformer was lifted from the second crane position.



## I scream, you scream, we all scream for more cranes!

*New cranes added to our fleet!*

We Recently purchased two 100 tonne Grove GRT 8100 Rough Terrain cranes to help meet demands for growing projects the oil & gas sector. These cranes have a 47 meter main boom and a 17 meter bi-fold swing away extension - with up to 40 degrees of offset - to offer a maximum tip height of around 67 meters. "From oil fields to government projects in Fujairah these new Groves are fully occupied" says Mohammad Fareed, Executive Manager for Cranes.

In Addition to that we expanded our current fleet of spider cranes to include Maeda 405s. This was also in response to the growing demand in projects with space constraints like the pavilions at expo, mall refurbishments and extensions and even glass and glazing works for buildings.



With one of the Largest fleets of crawler cranes in U.A.E you are sure to crawl to success!



Crawler cranes are so versatile. There are so many different ways of changing the jib and other parts of the crane to suit different applications..

Crawlers have fantastic off-road capabilities and portability. Their tracks mean that they move with ease over rugged or uneven surfaces. So, if your project is in

- Infrastructure
- oil and gas
- Urban and industrial development

These may be an option for you!

## IPAF Tips



Do not use a damaged harness, lanyard or connector. Always conduct a pre-use check before using your personal fall protection equipment (PFPE).



Keep well clear of scissor lifts. Operate from the platform or stand clear to avoid injury.

*To be Trained in IPAF Contact us and we will make sure your operators know how to safely use equipment 800 LIFTING*



**"QUALITY MEANS DOING IT RIGHT WHEN NO ONE IS LOOKING."**

**HENRY FORD**