

26 July 2017

ALE'S LATEST CRANE INNOVATION PERFORMS INAUGURAL LIFTS



ALE has used its latest innovation, the Lightweight Service Crane, for the first time in London, UK.

ALE successfully lifted a building maintenance unit (BMU) onto the roof of a high-rise city centre building 124m high.

The BMU was comprised of components, weighing between 1t – 3.5t.

All of the Lightweight Service Crane's components were mobilised with a small truck and onto the roof using the service lift and one staircase. The crane was configured in its largest configuration on the roof and performed eight lifts for all of the BMU components to be positioned on the roof-top.

"We were tasked with lifting the BMU from street level to the top of a high-rise building, located in a congested and busy area," explained Patrick van der Ent, Account Manager Offshore Handling Services.

"As a large crawler crane would've required a road closure, our Lightweight Service Crane was the only possible solution that avoided disruptions."

All of the lifts were executed in just one day, with the preparation, mobilisation and demobilisation taking only one week to complete.

The crane was commercially launched in October 2016 and completed final testing and third party approvals in May 2017. It is the latest equipment to join ALE's award-winning fleet of innovative equipment.

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Issued by the ALE press office. For more information or images, please contact Sarah Maia on (+44)1782 977146 or email s.maia@ale-heavylift.com

Images 1 and 2: The ALE team using the Lightweight Service Crane to lift the BMU components onto a 124m high roof.



ABOUT ALE

Founded in 1983 by Roger Harries, ALE delivers a highly tailored, end-to-end service covering every aspect of the handling, transportation and installation of heavy, indivisible loads, including lifting, transporting, installing, ballasting, jacking and weighing.

ALE delivers strategic heavy-lift services to a wide range of sectors, including civil, oil and gas, energy, nuclear, offshore, renewables, petrochemical, ports, marine, minerals and metals and mining.

ALE has more than 30 offices across Europe, the Far East, Africa, America, South America, the Middle East and Australia. It is fully compliant with international standards of safety and excellence, including Quality standard ISO 9001:2015, Environmental standard ISO 14001:2015, and Health and Safety Standard OHSAS 18001:2007. Further information can be found on the ALE website at www.ale-heavylift.com