

Press release

## Investment in innovation: Aguado purchases narrow-track LR 1700-1.0W crawler crane

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- The Liebherr LR 1700-1.0W is the most powerful narrow-track crane in the Aguado Group's fleet.
- New procurement is part of Aguado's fleet modernisation investment programme.
- First deployment at the Cascante wind farm in Navarra.

The Aguado Group has taken delivery of a Liebherr LR 1700-1.0W. With the new narrow-track crawler crane, the Spanish company is expanding and modernising its high-performance machine pool. The 700-tonne lattice boom crane meets customers' growing requirements and offers them innovative technical solutions. The LR 1700-1.0W offers versatility, economical transport, high load capacities and a state-of-the-art variable boom system.

Ehingen (Donau) (Germany), 25 November 2024 - Since the company was founded, Aguado's focus has been on offering its customers the best service through innovative machinery. For this reason, the decision was made to invest in the Liebherr LR 1700-1.0W crawler crane, which is now the most powerful narrow-track crane in the fleet. "The LR 1700-1.0W is a very versatile crane that is easy to move. And it is significantly more powerful than its predecessor, the LR 1600/2W," says Mario Aguado, Head of the Aguado Group's wind power division.

"The procurement of the Liebherr LR 1700-1.0W crawler crane is part of our investment and fleet renewal plan, whereby we are focussing on modern and innovative crane technology," says Mario Aguado. "We must always provide the best possible response to our customers' needs. The fact that we have this crane in our fleet together with the Liebherr models LG 1750, LR 11000 or LR 1600/2-W fills us with pride and shows that we always want to offer our customers the highest quality standards."

Aguado values Liebherr lattice boom cranes for their high lifting capacities, both with and without derrick systems, their versatility, their modern variable boom systems and optimised dimensions, which guarantee economical transport. The narrow-track version of the LR 1700-1.0 was launched at the beginning of 2024 and is specially designed for use in wind power. "It's a very specific crane for this task," emphasises Mario Aguado.

### First job – Cascante wind farm

Aguado's new LR 1700-1.0W crawler crane is already proving its capabilities on its first job: during the assembly of eight wind turbines at the Cascante wind farm in Navarra with hub heights of 119 metres.

However, the new 700-tonn-crane is nowhere near its performance limit, as it is designed for the assembly of modern wind turbines with hub heights of up to 170 metres. It offers significantly higher load capacities and hub heights than its predecessor, the LR 1600/2-W. The basis for this is a more powerful basic machine as well as the 3.5-metre-wide H-lattice type sections in the lower area of the main boom, which increase the lateral stability of the entire system. Liebherr also offers the LR 1700-1.0W with a luffing jib. This option was not available for its predecessor.

The fact that more than half of Grupo Aguado's machinery comes from Liebherr is no coincidence. "Liebherr is the leading manufacturer in the industry and offers outstanding service," says Mario Aguado. The Liebherr fleet at Aguado includes various models of telescopic cranes with a lifting capacity of up to 500 tonnes. The Liebherr LR 1600/2, LR 1600/2W, LR 1700-1.0W and LR 110000 crawler cranes and the LG 1750 lattice boom crane are available for large tonnages.

### **About Grupo Aguado**

Transportes y Gruas Aguado was founded in 1982 and is headquartered in Madrid. Since then, the company has developed into one of the leading providers of crane work and specialised transport and has opened numerous branches throughout Spain. They offer a comprehensive service throughout Spain, fast response times and a 24-hour customer service. The company began its international expansion in 2019 and currently has branches in France, Portugal, Germany, South Africa, Colombia, Mexico, Chile and Peru. The company's field of activity includes logistics, industry, construction, energy, petrochemicals, offshore and wind power, in which it specialises through its subsidiary Aguado Wind Services SL, which offers turnkey projects including transport, assembly, installation and maintenance of wind farms.

### **About Liebherr-Werk Ehingen GmbH**

Liebherr-Werk Ehingen GmbH is a leading manufacturer of mobile and crawler cranes. Its range of mobile cranes extends from 2-axle 35 tonne cranes to heavy duty cranes with a lifting capacity of 1200 tonnes and a 9-axle chassis. Its lattice boom cranes on mobile or crawler travel gear deliver lifting capacities of up to 3000 tonnes. With universal boom systems and extensive auxiliary equipment, they can be seen in action on construction sites throughout the world. The Ehingen site has a workforce of 5,000. An extensive, global service network guarantees the high availability of Liebherr mobile and crawler cranes. In 2023, the Liebherr plant in Ehingen recorded a turnover of 2.81 billion euros.

### **About the Liebherr Group – 75 years of moving forward**

The Liebherr Group is a family-run technology company with a highly diversified product programme. The company is one of the largest construction equipment manufacturers in the world. It also provides high-quality, user-oriented products and services in a wide range of other areas. The Liebherr Group includes over 150 companies across all continents. In 2023, it employed more than 50,000 staff and achieved combined revenues of over 14 billion euros. Liebherr was founded by Hans Liebherr in 1949 in the southern German town of Kirchdorf an der Iller. Since then, the employees have been pursuing the goal of achieving continuous technological innovation, and bringing industry-leading solutions to its customers. Under the slogan '75 years of moving forward', the Group celebrates its 75th anniversary in 2024.

## Images



Liebherr\_LR 1700-1.0W \_ Grupo Aguado.jpg

The Liebherr LR 1700-1.0W crawler crane is the most powerful narrow-track crane in the Aguado fleet.



Liebherr\_LR 1700-1.0W \_ Grupo Aguado\_Cascante

First job – The Liebherr LR 1700-1.0W crawler crane from Aguado is making its debut at the Cascante wind farm in Navarra, Spain, where it is erecting eight wind turbines.

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