

Liebherr Achieves Record Panel Lift



Liebherr LR 1300 crawler crane

Using a LR 1300 crawler crane, Liebherr set a world record for lifting the widest tilt-up panel in history at the York Preparatory Academy in Rock Hill, SC.

The 27-meter panel, more than 9 meters tall and weighing 60 tons, was lifted by Citadel Contractors, a company specializing in tilt-up construction.

Built at Liebherr-Werk Nenzing in Austria, the 300-ton capacity crawler has a maximum boom length of 172 meters when configured with a luffing jib.

Citadel vice president Jason Swagert commented, “The operator loves the crane due to its ease of operation, and all important machine data can be accessed from our office via the onboard LiDAT system. The winches have higher line pull and are faster than other machines in this class – which makes it also the perfect machine for us for hanging steel.”

You can read the full story on this record lift in the September, 2013 issue of [American Cranes & Transport magazine](#). [www.khl.com/magazines/american-cranes-and-transport/pdf-archive/]