

PRESS RELEASE

Wolvertem | October 13, 2014

SARENS' BOOM BOOSTER INCREASES LIFTING CAPACITY WITH 60% AND MORE

The Sarens Group, global leader in crane rental services, heavy lifting and special transport projects, has recently put Terex' new Boom Booster into action. The Boom Booster replaces the bottom part of a standard CC 8800-1 boom, thus increasing its capacity with 60% and more, compared to a regular boom.

Sarens was the driving force behind the development of this boom structure as they saw the need for a high-capacity boom to increase the capacity of the CC 8800-1, a crawler crane in the 1600t class.

Together with crane manufacturer Terex, a Boom Booster was developed, consisting out of 5 inserts and 2 adapters, a total of 72m long. The Boom Booster is 10m wide and 3,2m high, with a total weight of 197t. Its elements are assemblies of single girders and lacings with pinned connections. These parts can be stored in transport racks and transported in ten 40' containers, enabling a fast and efficient worldwide shipment and deployment.

The aim of the Boom Booster is to boost the capacity of the CC 8800-1 at short radii and long boom lengths by reducing lateral deflection of the boom. The Boom Booster can be used for the assembly of large wind turbines, heavy refinery columns, solar towers, flare stacks and more.

First lifts for Sarens' new Boom Booster

Sarens currently owns 2 Boom Boosters, fitting all of their six CC 8800-1 cranes. One is working at Noordoostpolder, the Netherlands, where 38 wind turbines for Enercon are being erected. These turbines have a tower height of 135m and a capacity of 7,5 MW each.

A second CC 8800-1 with Boom Booster is working at the Sadara Project in Jubail, Saudi Arabia where it has lifted a 85m high column, weighing 800t. A second column lift is scheduled for the end of the year.

FOR MORE INFORMATION, PLEASE CONTACT:

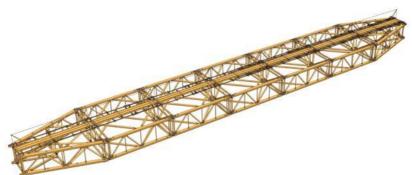
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About Sarens

The Sarens Group, a Belgium based family owned company, has been providing heavy lift, engineered transport and specialized rigging services for almost 60 years, building a thriving global enterprise that today operates in 60 countries on 6 different continents. The success of the Sarens Group as a specialist of the extraordinary is built around an unwavering commitment to safety, engineering creativity, and operational excellence. With state of the art design tools and one of the world's largest inventories of cranes, transporters, and specialty rigging equipment, along with a team of highly skilled professionals, the Sarens Group is an international market leader in its field. Employing more than 4,200 dedicated employees who embody the spirit of the company's motto, "Nothing too heavy, Nothing too high", the Sarens Group is well prepared to support its customers' heavy lift, engineered transport and specialized transport requirements around the globe and across every market sector.

Available pictures (for highres please contact an.steylemans@sarens.com)



3D view of Boom Booster





CC 8800-1 Boom Booster assembling wind turbines at Project Noordoostpolder, the Netherlands (photo: Klaas Eissens)

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CC 8800-1 Boom Booster (right) lifting a column at Sadara Project, Saudi Arabia (photo: Grzegorz Dajer)



