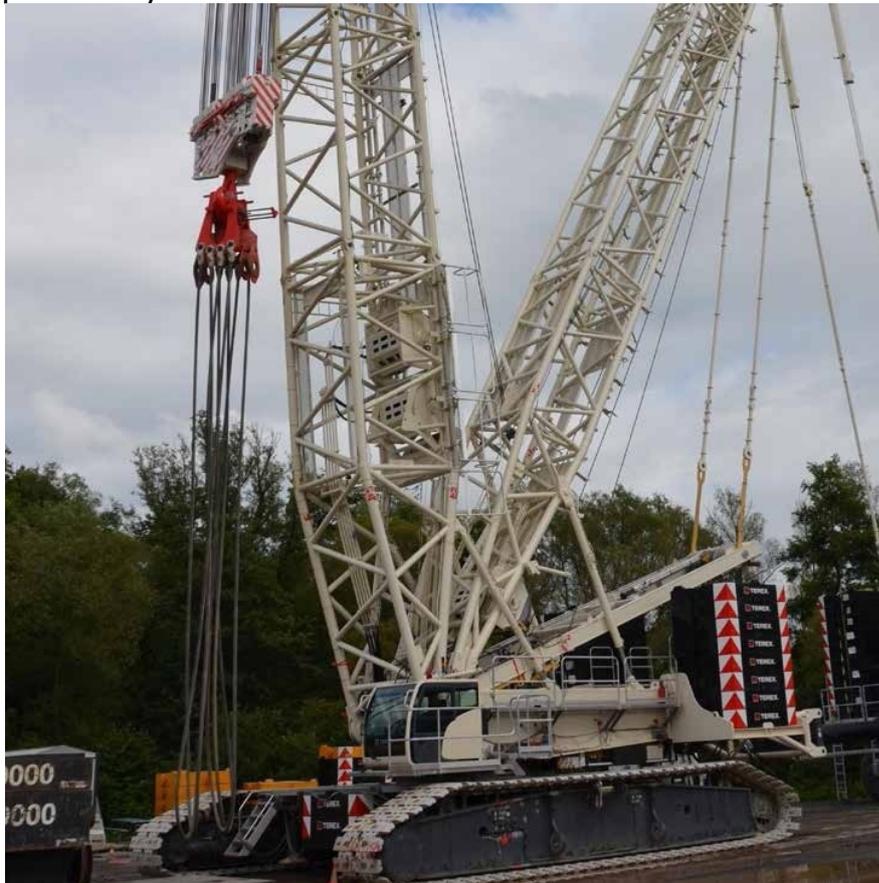




## **THE TEREX® SUPERLIFT 3800, 650 TONNE CAPACITY CRAWLER CRANE NEW PRODUCTS BUILT FOR THE WAY YOU WORK WORLDWIDE**



As the successor to the Terex CC 2800-1, the new Superlift 3800 Lattice Boom Crawler Crane has big shoes to fill. Exceeding our ambitious goal, and including our customers' involvement from the start, every aspect of the Superlift 3800 has been improved and new features added. The result is an entirely new crane that is built for the way you work, to lift the heaviest loads, as well as help your profitability.



### **Significantly increased overall**

performance Overall capacities have been increased by 20% compared to its predecessor to provide a maximum lifting capacity of 650 tonnes at 5 to 12 meter radius, and a maximum load moment of 8426 tonne meters. System rigidity has been improved so the light extension LF can lift loads up to 178 tonnes.

When delivered with an integrated wind kit in a universal main boom system, the Superlift 3800 can erect 117-meter wind turbines without avant using the available superlift boom configuration. An assist crane is not required to help erect the boom.

### **Unique award-winning safety features**

Regarding safety features, the Superlift 3800 comes equipped with the unique Terex Cranes Fall Protection System, winner of the 2012 EST Safety Award. Additionally, protective railings have been installed around the superstructure. To allow operators to control the crane's pressure on the ground during the erection and dismantling of long boom lengths, side outriggers with hydraulic cylinders and pressure sensors are also now available.

### **Higher profit-building potential**

Built to boost return on investment, all aspects regarding the erection and transportation of the Superlift 3800's components have also been improved to reduce costs and save valuable time. Despite its higher rigidity, the crane itself is 17 tonnes lighter than its predecessor. In the same way as the reduced dimensions and weight of its components make transport easier, new hoisting points and hydraulic motors within the track frame have also been added to reduce size and help prevent from damage during transport.

Improved efficiency with best cab on the market Developed with extensive feedback from our customer workshops, leading industrial stylists and experts in ergonomics, the Superlift 3800 is the first crawler crane to feature our new cab design. Providing operators great visibility and the best environment to work safely, comfortably and even more efficiently than before, the result speaks and pays for itself.

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