

Liebherr Flat-Top Crane Builds Garden Township For India's Godrej Group

A Liebherr 90 EC-B 6 FR.tronic Flat-Top tower crane has been delivered to Godrej & Boyce Manufacturing Co Ltd for long-term use on developing a parcel of land on the outskirts of Mumbai.

"We were looking for a crane that we could use on this site for between 8 and 10 years, and which would have a life of maybe 20 years. The Liebherr met all our specifications, so we made an immediate decision to purchase and the crane was installed on site earlier this year. It is being used to build two blocks simultaneously, with the 50 m jib allowing us to carry out all the lifting necessary. This is the only tower crane we shall be using on this project, as we shall complete two blocks at a time before moving the crane on to the next two blocks. The crane is being used for eight hours a day, six days a week, with two operators who have been trained by Liebherr, working in shifts."

**Ramesh Bhandarkar, Assistant General Manager,
property development division, Godrej Construction**



Godrej & Boyce Manufacturing Co Ltd, a division of the Godrej group, one of India's largest industrial conglomerates, has invested in a Liebherr 90 EC-B 6 FR.tronic Flat-Top tower crane for a long-term commercial and residential project being developed on land in the Mumbai suburb of Vikhroli.

This is the first Liebherr crane to have been purchased by Godrej, which has only begun developing high-rise projects in recent years, with the start of Mumbai's building boom and the recent move to the development of tall structures.

The crane, an external climbing model, is expected to stay on the site for between 8 and 10 years, as successive elements of the project are developed. Godrej & Boyce purchased the crane new from Liebherr India, based in Mumbai.

"The crane was delivered here directly from Spain and we worked closely with Godrej on installation and configuration for maximum productivity. We look forward to further projects with Godrej. This is an external climbing crane, and it will be fixed to the side of the building; once above the free standing hook height. The end hook height will be around 110m says, Mr. David Griffin, Representative Director of Sales and service for tower cranes at Liebherr CMCTec India Private Ltd. "The smooth project

supply executed with Godrej was the result of efficient cooperation between different sections of both companies, including sales, service and project representatives from Liebherr", Adds Mr. David

About The Project

Ramesh Bhandarkar, Assistant General

About 90 EC-B 6 FR.tronic
The 90 EC-B 6 FR.tronic is a Flat-Top crane with a compact head that incorporates the hoist gear, the slewing gear, the central switchgear and the complete ball slewing ring support. Quick-release fastenings make pinning the jib and counter-jib an easy operation. The crane has a maximum lift of 6 t, and can lift 1.4 t at the full length of the jib.

Manager of the property development division of Godrej Construction, which comes under Godrej & Boyce, says that the phase of the project for which the Liebherr crane is being used consists of four residential towers, of which two will be 28 storeys in height, and two 32 storeys. There will also be one commercial high-rise tower and a club house. The towers will provide scenic views of the mangrove region and the distant hills of Ahmedabad.

Designed to be earthquake-resistant, the towers are being constructed using Godrej's own computerised ready-mix concrete and corrosion-resistant steel reinforcement. Godrej Garden City is endorsed by the Clinton Climate Initiative's Climate Positive Development Program.

About Godrej & Boyce

Established in 1897, Godrej is one of India's most trusted brands, with interests in industrial engineering, chemicals, consumer goods, food and beverages, agribusiness, and real estate development.

The group is also Mumbai's largest landowner, and in Vikhroli controls around 4,000 acres, much of which is a large protected mangrove sprawl. Supervised by the Soonabai Godrej Marine Ecology Centre, it is considered as the best preserved in the state, and will give the district a green and unspoiled environment.

Godrej & Boyce has extensive industrial plants at Vikhroli. Away from the eco-sensitive zone it has released a parcel of land located next to the Eastern Express Highway, and close to the railway station that was built for the Godrej industrial works 65 years ago. The company is also building a township named Godrej Garden City.

Liebherr continues to build up to start of production of tower cranes at its new facility in Pune.

CORRIGENDUM

This is with respect to the write-up titled **"We Are One Of The Very Few Companies Which Can Provide Complete Solutions For Crushing Industry"** with reference to Proman Infrastructure Services Pvt. Ltd.'s participation in Excon-2011, published in January 2012 issue of CE&CR, on **Page No.100**, under section **Excon 2011-Show Round Up**. We would like to bring into the kind notice of our readers that Proman's Joint Venture with TESAB (an Irish company with whom PROMAN manufactures Track machines) has been mistakenly referred to as PROMAN Tsac in two instances. The correct reference of the Joint Venture would be PROMAN- TESAB.