

# 1500 SERIES



## CUSTOMER: LAFARGE CORPORATION

This E-Crane®, installed in the 4th Quarter of 1998, was the first barge mounted E-Crane® to be sold in the United States. At the time it was also the largest E-Crane® working on the inland waterways and the first barge mounted crane in the world fully dedicated to bulk material handling.

As Craig Szabo, Optimization Manager for Lafarge explained, "This crane was the first investment in our multimillion dollar plan to upgrade the Joppa Plant.

The E-Crane® is the main stepping stone to our vision of the next 20 years. **We could not do what we want to do efficiently without this**

Type:	10264 PD-E
Location:	Ohio River in Joppa, IL
Application:	Cement Plant, Off-loading limestone
Mount:	Pedestal on a barge
Lifting Capacity:	15 tons
Reach:	26.4 m
Attachment:	6.5 m <sup>3</sup> Grab
Power Source:	186 kW Electric Motor
Productivity:	Will eliminate a third shift exceeding 800 tons/hr

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crane.” Its task of off-loading limestone was previously handled with five self-unloading barges. Productivity is already outpacing the existing belt feed system.

By the time phase 2 of the plan is completed none of those barges will be required and they will eliminate the need for a third shift.