

# 3000 SERIES



## CUSTOMER: AMAGGI

Amaggi, a leading company in the Brazilian agricultural industry, installed a 3000 Series. E-Crane® to perform midstream transfer operations on the Amazon River in Brazil. The E-Crane® is mounted on a barge (61m x 22m x 4m) and transfers material directly from barges into Panamax sized ships.

This is the largest river midstream transfer operation currently performed by an E-Crane®. Equipped with a 30 cubic meter hydraulic clamshell grab, the E-Crane® can transfer up to 22.5 metric tons of soybean in a single cycle. With this machine, peak unloading rates reach 1400 metric tons of soybean per hour! Amaggi is

Type:	30382 PD-E
Location:	Itacoatiara, AM, Brazil
Application:	Midstream Transfer
Mount:	Barge
Lifting Capacity:	39 tons
Reach:	38.2 m
Attachment:	30 m <sup>3</sup> Hydraulic Clamshell Grab
Power Source:	630 kW Electric Motor

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pleased with this project and with the successful performance achieved by the operation. According to Mr. Jorge Zanatta of Amaggi, “With the new direct transshipment barge-to-ship,