

700 SERIES



CUSTOMER: MAZZA IRON & STEEL

Mazza Iron and Steel, located in Fairless Hills, PA, has acquired a 700B Series crawler mount E-Crane to feed their shredder and pre-shredder. The E-Crane with its 105ft reach easily handles the chores of loading and clearing the pre-shredder and feeding the shredder all from one location. The 700B Series E-Crane with its 105ft (31.7m) reach performs the tasks that would normally require as many as three mobile material handlers.

Interest in E-Crane was prompted by the installation of the pre-shredder at the Fairless Hills location. Mazza quickly realized that with the long outreach of the E-Crane, they would be able to feed both the pre-shredder and shredder from a single location, something that

Type:	EC4317 CR-D
Location:	Fairless Hills, Pennsylvania, USA
Application:	Feeding Shredder
Material:	Scrap
Mount:	Crawler
Duty Cycle Capacity:	5.6 Mtons (6.2 UStons)
Reach:	31.7m (105')
Attachment:	Orange Peel Grab
Power Source:	132 kW (177 hp) Electric Motor

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How does anyone who is processing scrap NOT own an E-CRANE?!
- Tom Mazza
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could not be done with any other single material handler. Long outreach, high stockpiling ability, and excellent operator visibility into the shredder and pre-shredder are just some of the benefits Mazza has realized with the E-Crane. Additionally, the flexibility

of the crawler mount allows Mazza to move the E-Crane around the shredder if needed depending on where the inventory is placed.

Mazza Iron & Steel also operates a larger 1000 Series E-Crane at their dock facility where it handles both stockpiling and loading chores of HMS, shredded and P&S materials for export.