



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 E-Crane has alleviated the need for (3) mobile material handlers which would typically be needed to handle the tasks now accomplished with (1) 700 Series E-Crane.

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 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 operate a larger 1000C Series E-Crane at their dock facility where the E-Crane stockpiles shred, HMS, and P&S scrap material.

PROJECT SPECIFICATIONS

Type: EC4317 CR-D

Location: Fairless Hills, Pennsylvania, USA

Application: Feeding Shredder

Material: Scrap

Mount: Pedestal

Lifting Capacity: 5.6 tons

Reach: 31.7 m

Attachment: Orange Peel Grab

Power Source: 132 kW (177 hp) Electric Motor

How does anyone who is processing scrap NOT own an E-CRANE?!

Tom Mazza