

700 SERIES



CUSTOMER: NUCOR GENERAL RECYCLING

Nucor General Recycling installed a 700 Series E-Crane® for feeding auto bodies into a shredder at their Flowood, Mississippi facility near Jackson.

The shredder was previously fed by older material handler which was replaced with the new E-Crane®. E-Crane® engineers worked with Nucor to develop a turn-key solution for removing the old crane and erecting the E-Crane® in its place.

The E-Crane® is mounted on a 4-legged pedestal, with custom stairways to accommodate the infrastructure that had previously been surrounding the old crane. Complete assembly and installation,

Type:	4264 PD-E
Location:	Flowood, Mississippi, USA
Application:	Feeding shredder
Mount:	Pedestal
Lifting Capacity:	6.5 tons
Reach:	26.4 m
Attachment:	Young 3x2 Bypass Grapple
Power Source:	110 kW electric motor

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Buying the E-Crane® was the right decision.
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including the tear-down of the original crane, took only two weeks. The E-Crane® became operational shortly after installation and is capable of feeding 2 to 3 auto bodies into the shredder per cycle.

Nucor is well satisfied with the successful installation and their newly updated operation. **“Our maintenance and operational teams are pleased with the performance and reliability of the E-Crane®. Buying the E-Crane® was the right decision.”** - Don LeMar, Manager, General Recycling, USA.