

Specific Target



Application: Mower Decks

The Challenge: Mower decks, commercial and agricultural equipment of all sorts, are subject to harsh conditions and repeated exposure to the elements. In no time, valuable equipment can rapidly rust, corrode, and deteriorate. Maintenance, repair, and ultimately replacement of expensive equipment can take a major toll on your bottom line.

The Solution: The under-side of the deck below was first sanded, then a primer-coat was applied to provide an enhanced mechanical bond with the substrate. 125 mils (approximately 1/8th of an inch) of LINE-X XS350, pure polyurea, was then applied to the surface.

The Result: With superior tensile strength and abrasion resistance, the XS350 remained virtually intact after 4 plus years of rigorous use in an agricultural environment. No rust. No corrosion. No repairs or replacement required. In addition to corrosion and abrasion protection, the LINE-X coating also helped prevent a buildup of grass and other debris on the underside of the deck. It also caused a very noticeable noise reduction since the LINE-X coating decreases the resonance of the metal surfaces.



LEFT: Uncoated Commercial/Agricultural Grade Mower Deck



LINE-X XS-350 Coated Mower Deck

Advanced Protective Coatings
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