

HYDRO-BLASTING PAINT REMOVAL STUDY



ABOVE: Blasting of chassis carts with 40k PSI hydro-blaster.



ABOVE: 40k PSI hydro-blasting of the paint carts

Michigan - August 2019

Daily Facility Services completed a hydro-blasting paint removal project for a Private Client in Michigan.

The Client manufacturers large vehicles and had been encountering long cleaning time issues with their paint carts. It would take as long as twelve (12) hours to clean a single cart. As a result, several of the carts had not been cleaned in four (4) years. Waste Solutions utilized 40k psi hydro-blasting to clean the paint carts. Comparatively, this process took as little as forty-five (45) minutes to clean each cart. Once the cart was cleaned, excess water was vacuumed and debris cleaned up. During off loading, the water was filtered to collect paint and debris, which was loaded into drums for disposal.

Daily Facility Services also cleaned front and rear chassis carts. These carts were also cleaned with 40k psi hydro-blasting. Previously, the process took four (4) hours to complete; DFS was able to fully clean the carts in an average of twelve (12) minutes.



ABOVE (L) Before and (R) after photos of paint cart.

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