



70% lower emissions+ 30% lower cost

by remanufacturing your cart fleet

An Eco-Friendly & Economical Way to Improve Your Cart Fleet

Frequent use and exposure to the elements can cause damage to carts over time. And a rusty, worn cart can lead to a negative shopping experience and, in turn, lower sales. However, frequently replacing and repairing carts can get expensive and be wasteful. Luckily for retailers, there's a cost-effective option that not only lowers your carbon footprint, it also extends the lifespan of your cart.

Remanufactured cart solutions from Unarco™ Industries can give your current fleet new life by improving their performance and functionality.

Remanufactured carts maximize your investment for long-term savings.

Environmental impacts by the numbers

Benefits of a remanufactured vs new cart

Up to 20 year lifecycle extension



That's 5x longer than the lifecycle of a cart without remanufacturing

157-186 lbs less carbon emissions per cart



That's equivalent to emissions from driving 200 miles in a typical car

Up to 70% lower lifecycle carbon emissions



That means a dramatically smaller carbon footprint for your whole fleet

This data was developed through a comparative LCA of the Unarco Industries 2023 90ZX completed by New Dominion Consulting, an independent third-party management consulting firm and Unarco Industries' preferred sustainability partner.

Remanufactured carts offer significantly less carbon emissions with more cost savings

(less transport, production & materials)

Remanufactured Cart

(90ZX in Danville, VA)





New Cart

263.9 lbs carbon emissions

Our Remanufacturing Program Makes Old Carts Like New Again

The Unarco Industries 6-step remanufacturing process is eco-friendly, economical and environmentally responsible. **The average steel shopping cart can be remanufactured up to 4 times, increasing its lifespan by up to 5 years each time.**



Inspect & Tear Down



Strip to Bare Steel





Remove Rust Damage



Repair Structure







Apply New Powdercoat



Assemble Like-New Cart

In 2023 through the remanufacturing program, Unarco Industries saved carbon emissions equivalent to:



3,561 trips around the earth



4,521 homes' energy use for one year



38,206,467 pounds of coal burned



80,263 barrels of oil consumed



MARMON RETAIL SOLUTIONS - BERKSHIRE HATHAWAY



Learn more about Unarco Industries Remanufacturing and how to transform your fleet

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