Case Study - Torrent

Nashville Metropolitan Transit Authority











Nashville MTA Replaces 14 Parts Washers With 4 Torrent Machines

Nashville Metropolitan Transit Authority (MTA) maintains more than 160 buses and 93 passenger vans under WeGo Public Transit, which operates 25 local and nine regional bus routes. Each month, MTA repairs between 25 to 65 buses, across three locations.

MTA recently replaced 14 conventional solvent sink-on-drum part washers with only four Torrent machines. Ewell Crigger, Maintenance Manager, says the Torrent machines are faster than its previous cleaners and mechanics are more likely to clean a part because of the quicker times, which help save labor costs.

"Clean parts help reduce the cost of replacing parts," he said. "Parts may have been fine to reinstall but without cleaning, those parts were sometimes replaced because we couldn't thoroughly inspect it."

Without an automated parts washer, mechanics often have to manually scrub a part with a wire brush, soak the part in a chemical overnight to breakdown build-up and repeat the process until the part is clean, resulting in inconsistent results over a long period of time. The Torrent, however, uses a waterbased, solvent-free solution to clean parts and hard-to-reach points with heat and pressure within one minute. This makes the Torrent environmentally friendly as it reduces the need for harmful and flammable solvents while eliminating the production of VOCs and the use of aerosols for secondary cleaning.

In addition, the Torrent provides a safer user experience with its sealed wash cabinet, front lid and gloves that prevent operator exposure to chemicals and splash back of solvents all while cleaning up to five times faster than traditional parts cleaning and up to eight times faster than solvent-based manual washing.

"Our business is to move people from one place to another and if we have a breakdown that doesn't happen. The Torrent is at least four times faster and saves time, money and labor. We've been pleased with the product." said Crigger.

Learn more at: www.lawsonproducts.com/resources/torrent-product-solutions

Contact Lawson today to learn more about Government solutions.

Phone 800.890.8198

Fax 312.267.1734

Email: government.sales@lawsonproducts.com



"Our business is to move people from one place to another and if we have a breakdown that doesn't happen. The Torrent is at least four times faster and saves time, money and labor. We've been pleased with the product."

 Ewell Crigger, Maintenance Manager, Nashville MTA









After



Scan QR Code to view video

