

## Railcars and Support For the Toughest Loads



For decades, *TrinityRail®*, has been at the forefront of engineering and producing leading types of covered hoppers, tank cars, and autoracks. However, it is the tried-and-true car types that formed the foundation of our industry. Flat cars, boxcars, gondolas, and open hoppers have been hauling goods since the earliest days of North America's rail system and continue to move products that are fundamental to our infrastructure, economy, and daily life.

Today, our non-intermodal flat car portfolio includes cars for autorack application, 100-ton general purpose flat cars, bulkhead cars, centerbeams, and other specialty cars for general industrial use. Together, these railcars move diverse commodities including automotive and construction equipment, wood and steel products, and much more.

Boxcars may be the most iconic type of rail equipment, having been prominently featured in movies, music, books, and television. For over a century, boxcars were used to transport a variety of freight, even automobiles and grain. With the advent of more specialized cars designed to carry specific types of freight that

began to be delivered in increasing numbers in the 1960s, the boxcar fleet began to decline with many proclaiming the eventual death of the boxcar. But with demand coming from goods ranging from paper, food-related products, and various other manufactured commodities, the need for boxcars has remained steady in recent years and *TrinityRail* offers several innovative products to meet such demand. *TrinityRail's* portfolio includes standard 50'-6" and 60'-9" boxcars and our EcoBox® cars that come with the same interior dimensions as our standard boxcars but are lighter in weight for an efficient and simplified solution for shippers. Our line of insulated and refrigerated boxcars includes the Plate F, 72'-3" *TrinCool™* car that offers a variety of features to enhance thermal performance and operational efficiencies. With ongoing demand for temperature-sensitive products and the expansion of cold-storage distribution centers, these cars are working to facilitate the efficient delivery of perishable products.

A gondola may be a fairly conventional car type, but these cars often operate in very demanding service and remain the workhorses of the nation's rail fleet. With their durable, high-strength design and construction, *TrinityRail's* 52'-6" and 66'-0" mill gondolas are in service moving products such as scrap steel, iron or steel plate, or other similar products. Aggregate gondolas are also available. These high-strength cars provide shippers with proven long-term reliability and performance.

Rapid Discharge® open hoppers helped change how shippers unload railcars. First introduced in 1961 for coal and woodchip service, by 1971 these cars were helping shippers more efficiently haul sand, rock, and minerals. With a transverse discharge door system, they were built tough and built to last. With the success of *TrinityRail's* longitudinal Rapid Discharge coal car, the RDL™, this technology was applied to the aggregates market with the introduction of the RDL-A™ in 2008. This 2,400 cubic foot car, produced in an all-steel or hybrid design, offered touch-pad control and quick discharge. Our latest product for aggregate service is a new triple hopper that brings together many of the proven features of cars produced for this demanding service.

In addition to optimizing new car designs, *TrinityRail* is actively converting existing railcars into sustainable conversions, namely through its *TrinityRail SRC®* program. As these cars are repurposed and moved into areas of greater need, such as aggregates, they are not only helping to meet customer demand but doing so in a more efficient and sustainable manner.

These heavy-duty railcars are supported by a customer-focused platform of integrated services that continues to deliver leasing options, maintenance support, parts, and the industry-leading logistics and railcar management solutions available through RSI Logistics. These leading products and services work together to support our purpose of Delivering Goods For The Good Of All™.

NO MATTER YOUR NEED, TRINITYRAIL IS

# BUILT TO DELIVER

