



# FREIGHT CAR COMPONENTS



## Brake Beam Wear Guide

The Miller Ingenuity Brake Beam Wear Guide is a nylon based product designed for wear and impact resistance, cold weather toughness, high temperature endurance, and a low coefficient of friction. The Brake Beam Wear Guide can be applied to any freight car truck used in North America.

## Lube Disks

Miller Ingenuity is the leading supplier of freight car lube disks that satisfy AAR Rule 47. Our one piece lube disk is the most cost effective method of lubricating steel center bowls today. It's virtually impossible to lose center bowl lubrication with our lube disk.

## Freight Car & Locomotive Vent Protectors

Miller Ingenuity manufactures vent value protectors for both locomotives and freight cars.

## Coupler Carrier Wear Plates

Our Coupler Carrier Wear Plates are designed to survive in any railroad environment, hot or cold. Made of specially molded Nylons, this AAR approved product is used by many railroads, car manufacturers, leasing companies, and car owners. You'll save money through reduced wear and replacement costs.

Miller Ingenuity offers a product line of small plastic wear parts used on the Barber(TM) style trucks/bogies for railcars/wagons. These parts are manufactured with our specially formulated polymer, Versylon, the really tough stuff.