



Product Bulletin

Feeling Heavy? Shed pounds with our Mark 70E!



Cardwell's **Mark 70E** Draft Gear incorporates the energy management performance of the venerable industry standard Mark 50, using a robust, yet lighter weight housing. Weighing 74 pounds less than its predecessor, the 312 lb **Mark 70E** is a Group J draft gear suitable for all general freight car applications up to and including 286 GRL.

In addition, all Cardwell 'Mark' Series draft gears can be reconditioned by Wabtec Global Services (within days) for a second lifetime of service – and at a savings compared to new.

Optimum performance in a lighter-weight package.

After two years and nearly 70,000 miles of service, two mark 70E draft gears were removed for inspection, including drop hammer capacity testing during the tear down assessment.



Hammer test revealed that both draft gears retained over 95% of their capacity compared to new – surpassing AAR M901-E requirements.



Housing wear inspections show nominal wear and springs are in like-new condition.



The Stationary Plates and Wedge Shoe friction surfaces show good bearing with no measurable wear.

Protect your investment.

Talk to your Wabtec Sales Manager today

E-mail: Info@Wabtec.com