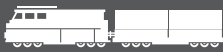


DynamIQ™ 742 DRAFT GEAR



FREIGHT CAR



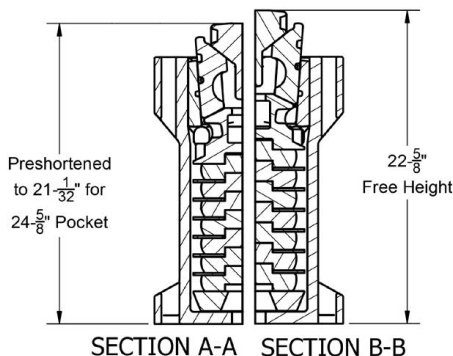
INNOVATIVE DESIGN, SUPERIOR PERFORMANCE

The DynamIQ™ 742 draft gear is designed to be a high quality, durable solution for railcar owners and operators. The gear is approved under AAR specification M-901E-2006.

As a full-line supplier, we also offer draft gear reconditioning services regardless of OEM. We not only provide freight/rail products and services; we deliver turnkey solutions.

DynamIQ™ 742

AAR rated capacity - ft-lb:	42,446
AAR rated travel - inches:	2.93
AAR max capacity - ft-lb:	55,868
AAR rated reaction force lbs:	534,149
Capacity at 1-5/16" travel:	10,472
Gear weight lbs:	312



FEATURES & BENEFITS

- The DynamIQ™ 742 has one of the highest impact rating velocities of any gear on the market, in effect protecting cars from impacts at higher velocity
- The DynamIQ™ 742 weighs 312 lbs, which is significantly lighter & more streamlined compared to an all-metal friction gear
- Fits all standard yoke & car construction specifications. Fits 24-5/8" standard pocket
- Combined steel and elastomeric draft gear
- Parts for the friction clutch of the DynamIQ™ 742 are shared with the PowrGuard™ draft gear line for proven performance
- The gear is acceptable for properly used thaw sheds with high temperatures due to high quality urethane components
- The DynamIQ™ 742 friction clutch protects the housing of the draft gear qualifying it for future long term reconditioning so it can be used again & again
- Pre-shortened for easy application
- AAR conditional approval under M-901E
- AAR Rule 21, Group J Type Gear
- Full Warranty

