

# **Angle Corrected Brake Beams**



### LIGHT WEIGHT AND RELIABLE

The A.Stucki Angle Corrected Brake Beam is light weight and reliable at high speeds. The optimized brake shoe angle will ensure even shoe wear. The increased wear areas in the brake lever slot extend the life of the strut/beam. We know your time is best spent doing what you do best...moving freight. You need a partner who can ensure that your cars are reliable and exceed the expectations of your customers.

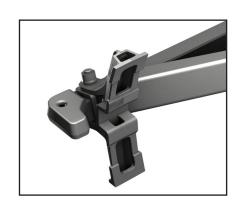
Maximize your return on investment by contacting us today to discuss the beam that pays for itself.

AAR certified and available in 18,000 lb. and 24,000 lb. capacity for composition or cast iron shoes.

### **Features**

- Replaceable angle corrected brake heads
- Rugged consistent design
- Diagonally corrected beams reduce shoe wear
- User friendly reversible strut, easily switched from left to right
- Durable & light
- Easily installed and inspected
- Hardened pin holes for extended life; no bushings to loosen in service
- Fatigue & vibration resistant
- Reduced maintenance cost of burnt brake heads
- Hanger beams also available















We're all about making the best use of your resources. That's why our Independent Draft Gear business designs and reconditions a wide variety of both new and reconditioned draft gears. New draft gears are required to be tested. All new and reconditioned draft gears are 100% parts tested per M-901B.

When you send your used draft gears to us, we immediately classify and disassemble them, then clean, inspect, and gauge all of the components. Those meeting our exacting conditions for reconditioning are rebuilt, tested, re-inspected, and reintroduced into service through outright sale, recondition and return, or consignment programs.

#### **Our Certifications & Qualifications**

- Every draft gear is disassembled and reconditioned to OEM specs
- All friction components and spring/cushioning devices are inspected & gauged
- Unacceptable parts are scrapped and replaced with new parts
- After reassembly, every draft gear is then tested
- Independent Draft Gear is certified under M-1003

#### **Features**

- We purchase draft gears in any condition or quantity
- We regularly stock draft gears, including a wide variety of the most common Group J & Group M reconditioned draft gears
- We offer NC3N0 & NC391 reconditioned locomotive draft gears
- In-stock draft gears are available for just-in-time shipments world-wide
- Group C draft gears are available for use in captive service applications
- We structure our sales programs around your needs

## **Technical Specifications**

All IDG reconditioned draft gears are accompanied with a 10 year unconditional guarantee. Following AAR Interchange Rule 21, we recondition, test, and pin the following Group J & Group M draft gears:

- PowRGuard™ XE & GX
- DynamIQ<sup>™</sup> 742
- TF 880
- SL 76
- Crown SE

- Mark 50
- Mark R-500
- Mark L/L-R
- XK 25





