

Beacon Industries, Inc.

12300 Old Tesson Rd. • St. Louis, MO 63128-2247 USA

Phone: (314) 487-7600 Fax: (314) 487-0100

www.beacontechology.com

E-Mail: sales@beacontechology.com

Revised 04-02

Ergonomic Solutions

OWNER'S MANUAL

QUICK INSTALL TROLLEY • SERIES BQIT

Contents

Models	1	Application	1
Receiving Instructions / Warranty	1	Installation	1

MODELS

BQIT-1	Fits I-Beams 3" to 7-3/4"	Capacity 1,000 lbs.
BQIT-2	Fits I-Beams 3" to 7-3/4"	Capacity 2,000 lbs.
BQIT-4	Fits I-Beams 3" to 7-3/4"	Capacity 4,000 lbs.
BQIT-6	Fits I-Beams 3" to 7-3/4"	Capacity 6,000 lbs.

lubricated double sealed ball bearings for smooth operation. It is perfect for use in factories, mines, farms, construction sights, docks, warehouses, or any other location that a gantry crane is in use. This model is for used on straight tracks and accepts most hook-type hoists.

RECEIVING INSTRUCTIONS

Every unit is thoroughly tested and inspected prior to shipment. However, it is possible that the unit may incur damage during transit. If damage is noticed when unloading, make a note of it on the **BILL OF LADING**. Remove all packing and strapping material, then inspect the unit again for damage. **IF DAMAGE IS EVIDENT, FILE A CLAIM WITH THE CARRIER IMMEDIATELY!**

INSTALLATION

Installation of the BQIT series is achieved by tightening the screwing mechanism to desired tightness on the gantry crane (Rotate clockwise). When desired tightness is achieved tighten the locking ring to assure that the trolley will not drift horizontally. (Rotate locking ring counterclockwise). After the trolley is secured to the gantry crane I-Beam you can add any attachment that fits your application and begin work.

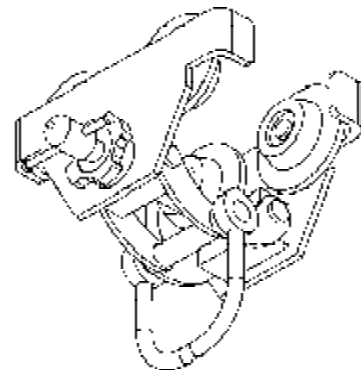
WARRANTY

This product is warranted for 90 DAYS from date of purchase to be free of manufacturing defects in material and workmanship.

This warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use or application contrary to installation instructions, or disassembly, repair or alteration by any person prior to authorization from a factory representative.

APPLICATION

This trolley was designed with quick and easy installation in mind while maintaining an elite standard for safety (Meets both ANSI and ASME requirements). The QIT series features cast iron construction and hardened steel wheels with pre-



**QUICK INSTALL TROLLEY
SERIES BQIT**