



TRAMCO, INC.
1020 East 19th Street
Wichita, KS 67214

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TRAMCO, INC.

TRAMCO TSU 400 SHIP UNLOADER
Mobile, stationary or crane supported ship unloaders available from 100 TPH - 1000 TPH.



TRAMCO JETBELT™
Air Supported Belt Conveyor

An efficient system requiring less horsepower than other systems. Used for dry bulk handling requirements in a variety of products.



TRAMROLL™

Enclosed belt conveyor with innovative features such as; self-reloading and self-cleaning tail section, and multiple inlets. The heaviest duty design in the industry.



TRAMCO MODEL RB

Designed for self-cleaning and quiet operation with a u-shaped trough for handling soft stock or materials that are easily crumbled or broken.



TRAMCO MODEL G

Built standard with 10-gauge construction to accommodate large capacities of free-flowing materials. Provides years of trouble-free service under extreme applications.



TRAMCO MODEL RS

An economical en-masse conveyor for grain handling. Features a rectangular all-formed mild steel trough. Available in 10-gauge, 3/16" or 1/4" construction. A hard worker for moving soft stock.



TRAMCO BULK-FLO™

The heavy-duty chain conveyor designed specifically for processing applications such as; wet and sticky, varying sizes and densities, and abrasive or corrosive materials.

TRAMCO BUCKET ELEVATOR
The Work Horse

Centrifugal Discharge design used for the bulk handling of free-flowing fine and loose materials with small to medium size lumps. Built-to-last for the toughest requirements.

TRAMCO

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TRAMCO® Conveyor

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Volume 4

TRAMCO Feature



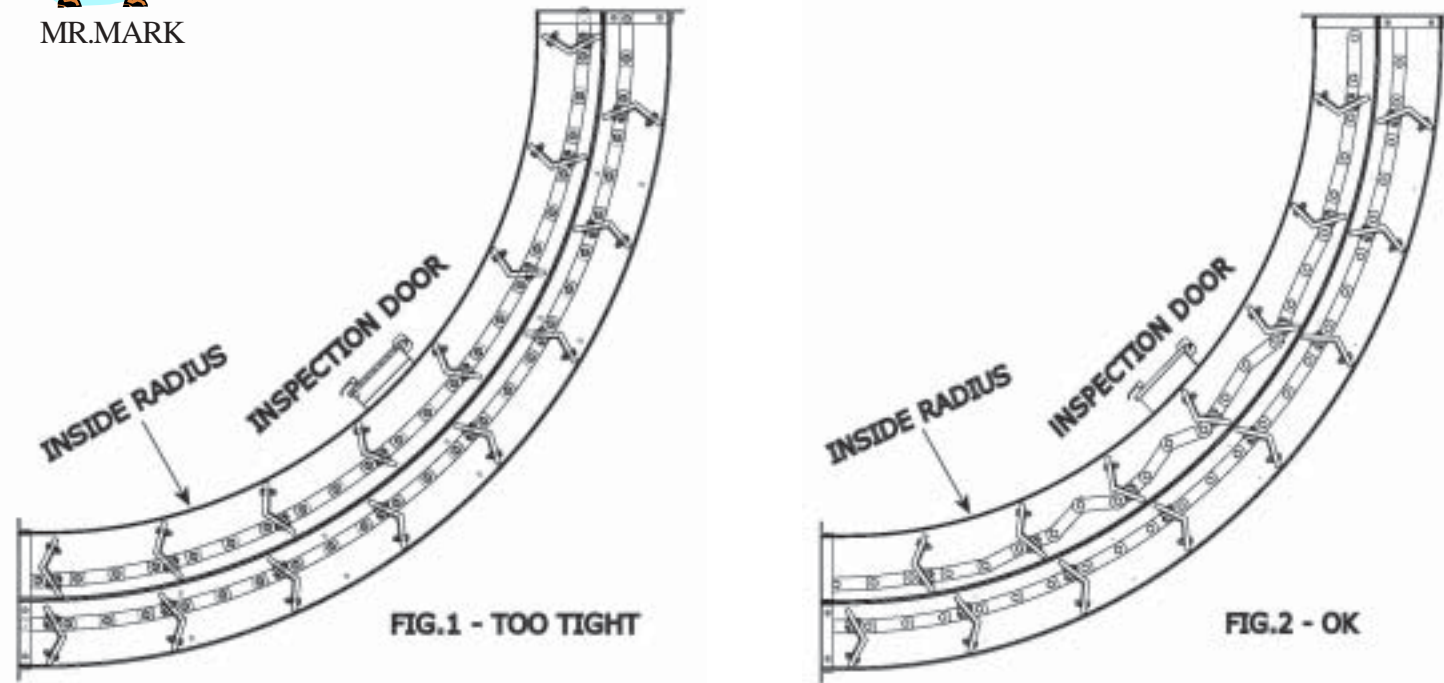
This 24-26" TRAMCO Special chain conveyor was built in July 1992 for a chemical processing company in the Midwest, designed to handle industrial waste. The conveyor featured heavy industrial construction and handled a combusted product with a 3 psi nitrogen purge. The design required explosion vent panels, explosion proof motors and switches, as well as quick release cam latches on the covers in order to ensure the safe operation of the plant. The capacity was not very large but it could handle products up to 150 lbs/cu.ft. The conveyor was designed structurally adequate for the operation with ribs and stiffeners along the side panels.



MR.MARK

Maintenance Tip

CHAIN TENSIONING ON THE BULK FLO™



On the Bulk-Flo™ conveyor the slack chain accumulation will be in return or upper section of the curve. If the chain is rubbing the inside radius of the curve - that is too tight, as in Figure 1. Figure 2 has the proper chain tension. This is easily observed through the OSHA approved inspection door located on the inside radius of the curve.

Employee Spotlight

SCOTT CLEVINGER - INDUSTRIAL SALES MANAGER



Scott Clevenger joined TRAMCO on September 5, 2003 as the Industrial Conveyor Sales Manager. Formerly he was a field sales engineer for Rexnord Corporation, Milwaukee, WI servicing TRAMCO and other accounts throughout the Midwest. Scott's work experience includes sales and design of power transmission components and conveying equipment. Other past work experience includes machine and equipment design and related engineering. Some project management experience was also included. Scott is an Alumni of Central Missouri State University, Warrensburg, MO with a Bachelor of Science Degree in CAD/CAM and Industrial Design. He has been a lifelong resident of Missouri near Kansas City but recently relocated to Andover, KS with his wife Kelley and his three children. He likes fishing, golfing and hunting in his spare time.

Inside TRAMCO

DED SYSTEM

TRAMCO introduces its unique Design Estimating and Drafting System - DED. With the DED system we can take the application and within 30 minutes or less TRAMCO can have a proposal and an approval drawing (24" x 36" Oversize ANSI Super D) ready to be e-mailed anywhere in the world!

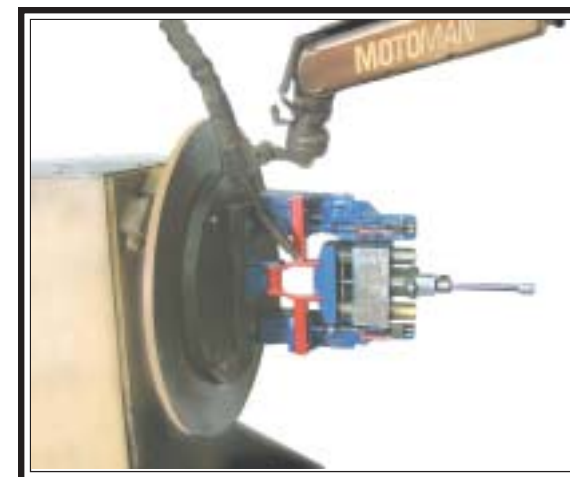
Visit our website at www.tramcoinc.com where you can:

- ◆ Read our monthly maintenance tips
- ◆ Read our newsletters
- ◆ Become a Tramco member, which will allow you to view interactive 3-D models of our most popular conveyors, detailed specification sheets, and much more...
- ◆ Take a tour of Tramco
- ◆ Learn about our quality products and their applications according to various industry categories

Tramco - The World's Most Complete Line of Chain and Enclosed Belt Conveyors!

TRAMCO Standard

QUALITY CHAIN



To further improve the reliability and integrity of the chain link we preheat each link before it is robotically welded using our "Motoman" robot. The "K.N. Aronson" manipulator is used to control the chain and the correct positioning of the flight attachment.

