



**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, INC.** 1020 East 19th Street  
Wichita, KS 67214 • Phone: 316-264-4604  
Fax: 316-264-7965 • E-mail: sales@tramcoinc.com  
Web Site: www.tramcoinc.com

**EURO-TRAMCO, B.V.**  
Space-shuttle 8 G • 3824 ML Amersfoort • The Netherlands  
Phone: 011-31-33-4567033 • Fax: 011-31-33-4558149  
E-mail: hans@tramco-europe.com

**TRAMCO-EUROPE LTD**  
Unit 1 • Bankside Industrial Estate • Valleta Street  
Hull, England HU9 5NP • Phone: 011-44-1482-782666  
Fax: 011-44-1482-793920  
E-mail: sales@tramcoeurope.karoo.co.uk

# TRAMCO® Conveyor

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Volume 5

## TRAMCO Feature



### Wood Chip Conveyor Installation

The TRAMCO yellow drag conveyor featured in the picture is 32" x 60" and 43' long. It is handling wood chips at a capacity of 600 TPH.



MR.MARK

## Maintenance Tip WHEN TO REPLACE LINERS



Fig. 1

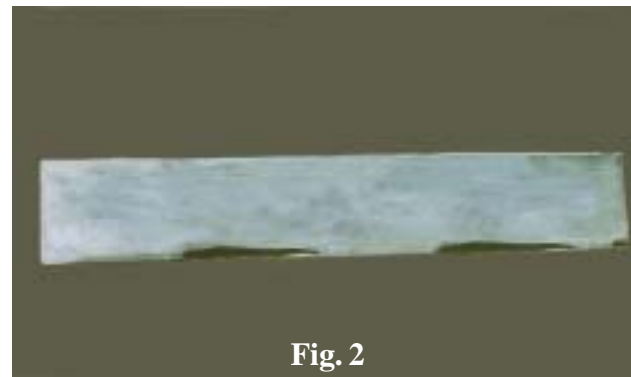


Fig. 2

**P**roper selection of liners and Brinell hardness can greatly increase the life of the conveyor box. Liners are available in 220, 400 and 500 Brinell. As you can see in Fig.1, the fasteners were not protected from the material being conveyed. Consequently, the liner experienced premature wear. In Fig.2, it is obvious the liner experienced its full life expectancy. Liners should have fasteners symmetrically located on the non-wear side. After the liners are worn out at the bottom side you can reverse them upside down in order to utilize them even further.

## TRAMCO Advantage DED SYSTEM

**TRAMCO introduces its unique Design Estimating and Drafting System - DED. With the DED system we can take an 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! TRAMCO is fortunate being the only conveyor company in the world that has such capacity.**

Visit our website at [www.tramcoinc.com](http://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!**

## Inside TRAMCO

### TRAMCO WINS PRESIDENT'S "E" AWARD FOR EXCELLENCE IN EXPORTING

**O**n June 6, 2005 in Washington, D.C., Leon Trammell, CEO of TRAMCO Inc. and a US Chamber of Commerce Member, (left) received the President's "E" Award for excellence in exporting during a ceremony from Assistant Secretary of Commerce Al Frink.

"A growing number of small business leaders understand global trade is the cornerstone for their future success," said Thomas Donahue, Chamber President and CEO. "Being able to sell American products abroad will help small businesses to drive the U.S. economy forward." The President's "E" Award recognizes people, firms or organizations which contribute significantly in the effort to increase United States exports. The "E" Award was created by executive order of the President on December 5, 1961 and affords continuing recognition of noteworthy export promotion efforts.

"The entrepreneurial spirit is what makes the United States great. Engaging in constructive agreements that advance consumer interests and investment opportunities is the key to becoming a good exporter", said Trammell. "It is all about building trust and relationships."



## TRAMCO Standard

### ALL COTTERED CONSTRUCTION

**O**ne of TRAMCO's standards of high quality is the all cottered chain. All cottered chain is highly beneficial and advantageous. Whenever needed you can take the conveyor's cover off at any location along its path. Remove at that location as many links as necessary, for proper tension adjustment. All TRAMCO chain is cottered excluding WH78 and WH82, which will also be offered cottered by the end of this year.

