



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

PSRT STD
U.S. POSTAGE
PAID
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

A Publication of Tramco, Inc.

Volume 6

TRAMCO Feature



*Copetro S.A. Plant, La Plata Port, Ensenada
Province of Buenos Aires, Argentina*

This was a project for Copetro S.A. in Ensenada, Argentina, finished in 1998. TRAMCO supplied nine conveyors handling Petroleum Coke: one load-out conveyor, one in the distribution, six in the product manufacturing area and one around the stock pile yard.

Continues...



Maintenance Tip

CHAIN STRIPPER AND CARRY-BACK



Fig.1: A combination tooth cleaner and chain lift-off.



Fig.2: A chain lift-off utilizing the flight to remove the chain from the sprocket.



Fig.3: Roller lift-off for its chain stripper.

The chain stripper's responsibility is to lift the chain from its sprocket as gently and effortlessly as possible. The chain stripper becomes a first impact point as the chain leaves the head sprocket for its return trip to the tail. This is a high impact point and should be easily replaceable. When it begins to wear it will start with a washboarding effect. This will greatly magnify and advance into the intermediate chain carry-back section if not replaced in a timely manner.

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.

Continued Cover Story...



Tramco supplied its first chain conveyor in 1997 handling petroleum coke with a capacity of 440 TPH (400 MTPH). The plant duplicated its capacity later on. This 30 X 26" conveyor has a strong design built with a 142 HAD drop forged chain. It is 154 ft. (47 meters) long and has a direct drive. With an initial investment of 45 million dollars, Copetro S.A. started up in 1983 its 200,000 MTY calcining plant of low sulfur - low metals green coke. Its capacity was doubled to 400,000 MTY in 1998.

Inside TRAMCO

CONGRESSMAN JERRY MORAN VISITS TRAMCO

TRAMCO was honored to host a site visit by Congressman Jerry Moran who represents the First District of Kansas. Leon Trammell, CEO of TRAMCO, gave the congressman a site tour of the company's 135,000 square foot, state-of-the-art manufacturing and office facility. Congressman Moran spoke to the employees of TRAMCO about the importance of exporting and the role each one of them plays in it. The congressman said that he voted pro-business not to support businesses but their employees.



TRAMCO CEO Leon Trammell and Congressman Jerry Moran

TRAMCO Standard

HIGH QUALITY PAINT SYSTEM

One of TRAMCO's well-known standards is high quality paint. Our paint system features a five-stage wash with a durable 2 mil baked-on enamel finish over the fully primed parts. All parts are painted before assembly.

