



#### **About Martin**

Martin is a leading supplier of power transmission components, material handling systems and industrial hand tools. A trusted authority in the marketplace, Martin leverages a deep knowledge of power transmission and material handling applications to provide reliable cost-saving solutions to its industrial customers.

Operating from more than 34 locations worldwide, Martin carries the vast inventories of a global company while consistently delivering exceptional local service and support.

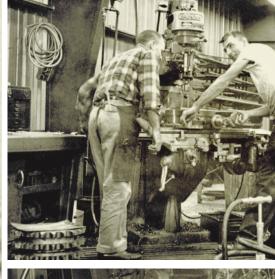
Known for meeting tight deadlines and solving unique manufacturing challenges, Martin keeps the industrial world moving efficiently.







#### From Humble Beginnings...













Martin was founded in 1951 based on the vision of Joe Martin Sr. with a simple philosophy, "Make quality products, have plenty of them available, and make it easy for customers to do business."

Today each Martin facility stocks an extensive inventory of its product lines and has the ability to manufacture or custom alter parts for emergency situations. Local service and on-site field service ensure that customers maximize uptime and efficiency.

After more than 65 years of adapting with growing industries, Maritn's continued focus on quality, inventory, and service makes Martin the one you rely on.

#### To Unmatched Quality Inventory & Service







## ♥ ♥ ● ♥ ■ Power Transmission

Power Transmission Products When and Where You Need Them

Martin carries the largest inventory of stock power transmission components in North America and offers lightning fast delivery times for altered and made to order parts to keep your equipment in motion.

SPROCKETS \*

GEARS ⊗

SHEAVES

SYNCHRONOUS SPROCKETS •

COUPLINGS

BUSHINGS



Power Transmission Products When and Where You Need Them







#### Sprockets

Martin sets the standard for sprocket manufacturing with the most extensive offering of stock and made to order sprockets.

#### 

From spur gears to worm gears, Martin provides a massive inventory of gears and offers quick delivery on a wide range of specialty gears.

#### **Sheaves**

Martin keeps the industry's v-belt drives running with stock and made to order sheaves made in North America.









#### • Synchronous

Martin supplies reliable synchronous sprockets and timing belt pulleys for all major brands of high-performance belts.

**Couplings** Martin carries a complete line of shaft couplings in a wide range of materials to ensure shaft alignment and increase uptime.

#### **Bushings**

Martin stocks all popular types and sizes of interchangeable bushings and weld-on hubs to fit any industrial application.



**Bucket Elevators** 

## Sprocket Rollers

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### ₩ 41 +++ 🖓 ++++ ♥ Material Handling

Efficient Material Handling Systems & Reliable Components

Martin manufactures efficient, reliable conveyors and components in strategic locations throughout North America. When it comes to material handling challenges, an experienced Martin field support technician is always just a phone call away.



**O** Components

Food-Grade & Metal Detectable Specialty Conveyors

Screw Conveyors



H Drag Conveyors



High-Performance Conveyor Pulleys for Any Application

Martin's heavy-duty conveyor pulleys are manufactured to offer maximum protection against premature failure in harsh applications. Martin delivers stock and made to order conveyor pulleys within hours and days, not weeks.

#### Profiled End Disc Pulleys

Are engineered to offer an efficient and improved alternative to standard stock drum pulleys.



PROFILED END DISC PULLEYS •

HEAVY-DUTY WING PULLEYS \*

ENGINEERED CLASS PULLEYS

SPECIAL CONSTRUCTION PULLEYS /////



#### Engineered Class Pulleys

The Martin engineered class pulley (ECP) line can be used effectively in every industry to ensure optimum performance and pulley longevity.

#### Wing Pulleys

Available in standard, quarry, and mine duty configurations, Martin's heavy-duty wing pulleys meet the demanding requirements of harsh applications.

#### **Wing** Clean Flight<sup>®</sup> Wing

The innovative design of Martin's Clean Flight<sup>®</sup> wing pulley combines the material rejection technology of a screw conveyor with the durability of a heavy-duty wing pulley. Constructed with distinctly aggressive materials & thick flights, Clean Flight<sup>®</sup> wing pulleys are built to withstand abrasive applications.



Martin's heavy-duty conveyor pulleys components follow the same quality manufacturing standards to support the best performance for your conveyor belt.

LAGGING 💥

BUSHINGS & HUBS •

TAKE-UP FRAMES

SHAFTING ----





#### **Conveyor Pulleys Components**

Quality Components for all Conveyor Needs

## **K**Lagging

The right lagging on a pulley is one of the most cost efficient ways to reduce the risk of slippage. Martin's experienced team will advise which lagging is the best problem solver for your needs.





#### Take-Up Frames

A properly designed belt conveyor will require the use of a take-up device, Martin take-up frames are fabricated from steel, offering superior strength and durability in the most rugged conditions.



Martin offers a wide variety of solutions for your shafting needs, from cold finish ½" diameter to hot roll material in excess of 15" diameter.



#### Bushings & Hubs

Martin's bushings and weld-on hubs are specifically designed for use on conveyor pulleys, available from stock to fit all popular pulley sizes.



#### Idlers

Prolong Idler Service Life and Reduce Conveyor Operating Costs with Martin Idlers

Martin idlers are manufactured to exceed CEMA standards. Martin uses triple labyrinth seals and sealed-for-life ball bearings that allow for trouble-free idler life in the harshest of applications. Martin can provide complete, cost-saving solutions for your belt conveyor needs.



MADE-TO-ORDER









- BODY & FENDER HAMMERS I
- BODY & FENDER PICKS

BODY & FENDER SPOONS

BODY & FENDER DOLLIES **4** 

HAMMERS 1

WRENCHES I

SOCKETS 3

SCREW DRIVERS

PUNCHES & CHISELS

OTHER TOOLS Q



### **Body & Fender Tools**

Drawing from decades of experience serving the automobile repair industry, Martin is proud to supply American-made body hammers, dolly blocks, body picks, tool sets, files and more. Martin delivers quality tools that stand up to the toughest of body and fender repair tasks.

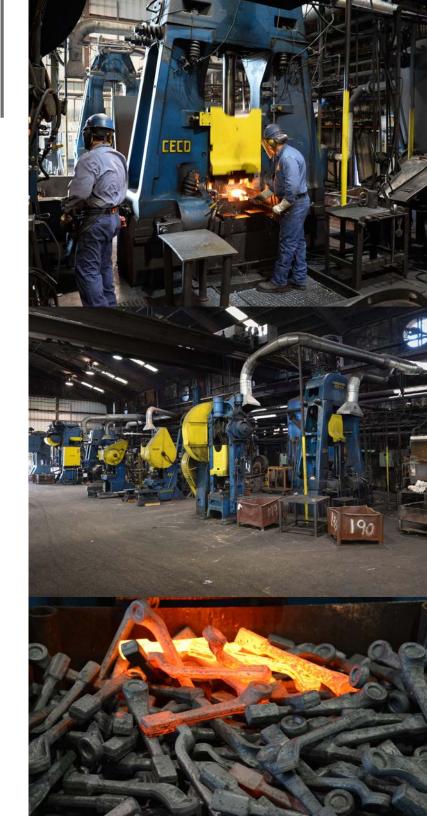
# Industrial Hand Tools

Continuing a Tradition of Quality Tools You Can Rely On



### Industrial Hand Tools

Continuing a tradition of American tool manufacturing, Martin is proud to produce high-quality, durable industrial hand tools, sockets, wrenches, hammers, pliers, screwdrivers, punches, chisels, and master sets that withstand frequent use.



Custom Capabilities

SINTERED METAL

INJECTION MOLDING

800

PLASTIC MILLING

FORGINGS

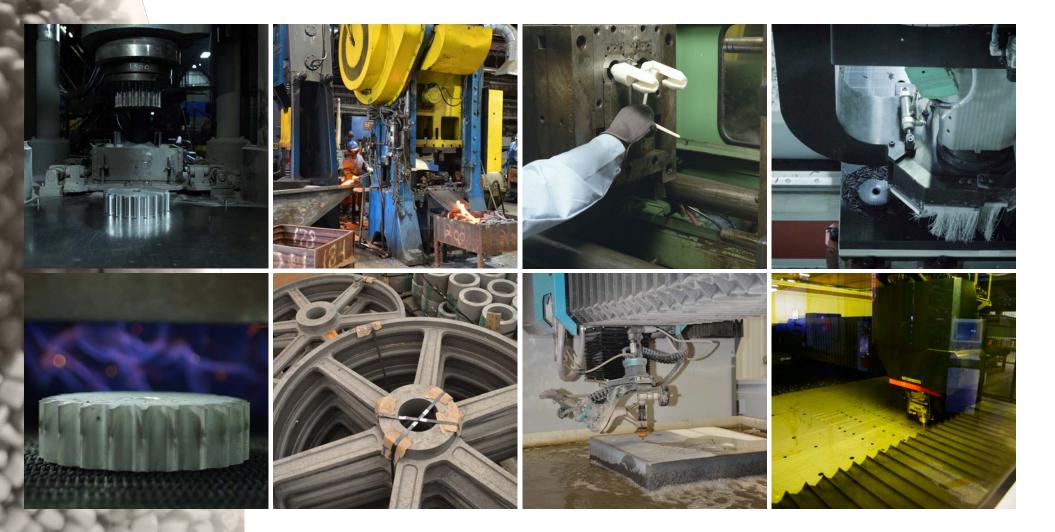
CASTINGS

WATER JET

LASER CUTTING



Martin offers a wide range of manufacturing processes to meet any custom need. Martin can fabricate, cast, forge, sinter and injection mold to almost any custom specification as well as any secondary operations. This helps eliminate the need for multiple vendors and reduces production time, which leads to substantial cost savings for your organization.







#### Global Strength, Local Service

During our years serving the power transmission & material handling industries, Martin has built a reputation on quality service. Our experienced industry professionals have a deep understanding of the regional and market nuances of the territory they serve.

We believe it should be easy to reach a knowledgeable, dedicated person who is ready to help. Whether it is training at our facility, a meeting in your office, or an on-site analysis at a plant – the Martin team is ready to help you increase uptime and cost savings.

#### Market Expertise

Martin's extensive product line addresses the ever-changing needs of a wide variety of industries throughout the world. Martin employs leading experts in each industry and continually innovates to deliver value-added solutions that minimize downtime, reduce maintenance costs, and solve countless other daily operational challenges.













AGRICULTURE

ALTERNATIVE ENERGY

**BEVERAGE BOTTLING** 

CHEMICAL PROCESSING

COMMERCIAL CONSTRUCTION

ENVIRONMENTAL

FOOD PROCESSING

FOREST & WOOD PRODUCTS

HIGHWAY & TRANSPORTATION

HVAC

MINING

**OIL & GAS** 

PACKAGING

PHARMACEUTICAL

**PULP & PAPER** 

RENDERING

WASTEWATER

AND MANY MORE



#### Locations

THERE SHOWAR

Since its founding in Arlington, Texas in 1951, Martin has grown to more than 34 locations worldwide. These manufacturing and sales branches are strategically located to offer same-day or next-day service anywhere in North America.

Working with your local Martin branch connects you with a vast network of experienced sales, engineering, manufacturing and service focused industrial experts.

These branches carry extensive inventories of power transmission and material handling parts for quick alterations. Made to order parts and components are produced regionally for quick delivery in emergency situations.

Our organization may be global, but we are still proud of our local approach to service and quality. From the first phone call to final inspection, your order is treated with a sense of urgency and is hand inspected during each manufacturing process.

When downtime is not an option, Martin is the ONE to rely on.





There is much to know about Martin products, capabilities, strengths and advantages, that is why we have prepared this training as an initial introduction to the world of Martin, we hope it becomes a tool to strengthen your knowledge of our products.

You can enroll to our available trainings by visiting *martinsprocket.com* under resources. We look forward to your feedback, and for any inquiries please contact us at *DSSP@martinsprocket.com*.



#### POWER TRANSMISSION

MATERIAL HANDLING

INDUSTRIAL MARKET SERIES

MAINTENANCE & TROUBLESHOOTING

MULTI-LANGUAGE





#### **Documented Cost Savings**

From Downtime Avoidance to Product and Maintenance Trainings





ustom application.

applications

· A major North American Mining manufacturer was having trouble installing a new drive on an existing shaftless screw conveyor. Martin determined they required a new drive shaft in order to install the new type of reducer.

Documented Cost Savings - \$126,367



#### **CHALLENGE**

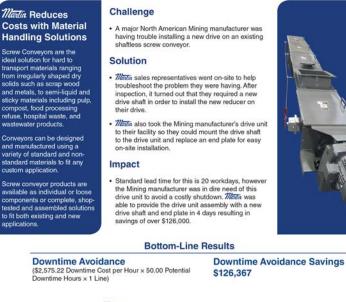
What problem is our customer facing?

#### SOLUTION

How did we help our customer solve the problem?

#### IMPACT

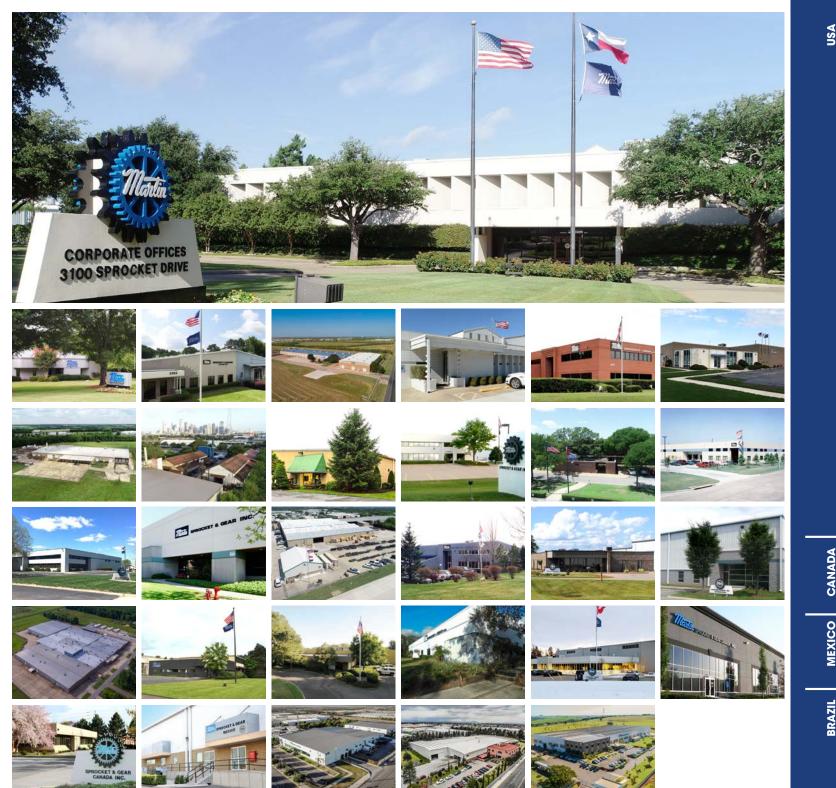
How much money did we help our customer save?



Learn more about Material Handling solutions at: martinsprocket.com · 817.258.3000

Documented cost savings, or DCS, are important to our business. When you provide a clear and concise document, using formulas and customer provided figures, explaining how you saved your customer money, that is a documented cost savings.

A DCS shows the customer that Martin is not only here to provide excellent service, such as after-hour service for stock, altered and made to order parts, but also to train employees, reduce downtime, cut costs and increase productivity to raise their revenue.



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#### NSA Corporate Offices Sales & Manufacturing

Arlington, TX 817-258-3000 (FAX 817-258-3333)

#### Regional Manufacturing Plants

Albemarle, NC 704-982-9555 (FAX 704-982-9599) Atlanta, GA 404-292-8744 (FAX 404-292-7771) Burleson, TX 817-295-7151 (FAX 817-447-3840) Danielsville, PA 610-837-1841 (FAX 610-837-7337) Ft. Worth, TX 817-258-3000 (FAX 817-258-3173) Montpelier, OH 419-485-5515 (FAX 419-485-3565) Sacramento, CA 916-441-7172 (FAX 916-441-4600)

Branch Manufacturing Plants Charlotte, NC 704-394-9111 (FAX 704-394-9122) Chicago, IL 847-298-8844 (FAX 847-298-2967) Denver, CO 303-371-8466 (FAX 303-371-7116) Houston, TX 713-849-4330 (FAX 713-849-4807) Kansas City, MO 816-231-5575 (FAX 816-231-1959) Los Angeles, CA 323-728-8117 (FAX 323-722-7526) Minneapolis, MN 952-829-0623 (FAX 952-944-9385) Nashville, TN 615-871-4730 (FAX 615-871-4125) Portland, OR 503-223-7261 (FAX 503-221-0203) Tampa, FL 813-623-1705 (FAX 813-626-8953) Manufacturing Only

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