

Upgrades & Services



Upgrades for Increasing Productivity

For almost 30 years, Chicago Slitter has stood for design integrity and dependability in custom machinery solutions for metal coil processors. Since the first Chicago Slitter slitting line was put in service in 1975, we have focused on making our customers more productive. We take the time to learn your operation, your goals, then deliver cost-effective answers. We go the extra step in parts replacement and service so that you receive the best performance and highest output from your Chicago Slitter equipment. We understand that downtime can mean the difference between profit and loss, so we are there when you need us.

OEM Parts to Increase Productivity

- Engineered Properly
- Qualified Materials
- Tested

As a Chicago Slitter customer you know the hallmark of your machines is durability, however the very nature of rotating, sliding and mating parts causes wear. As a result, your line requires parts and service to maintain efficiency.

Quality is the reason your machine has endured and this is also the very reason you should choose us as your source for parts and service. Your line was manufactured with a wide range of materials and designed using complex technologies. The same attention must be paid to your replacement parts.

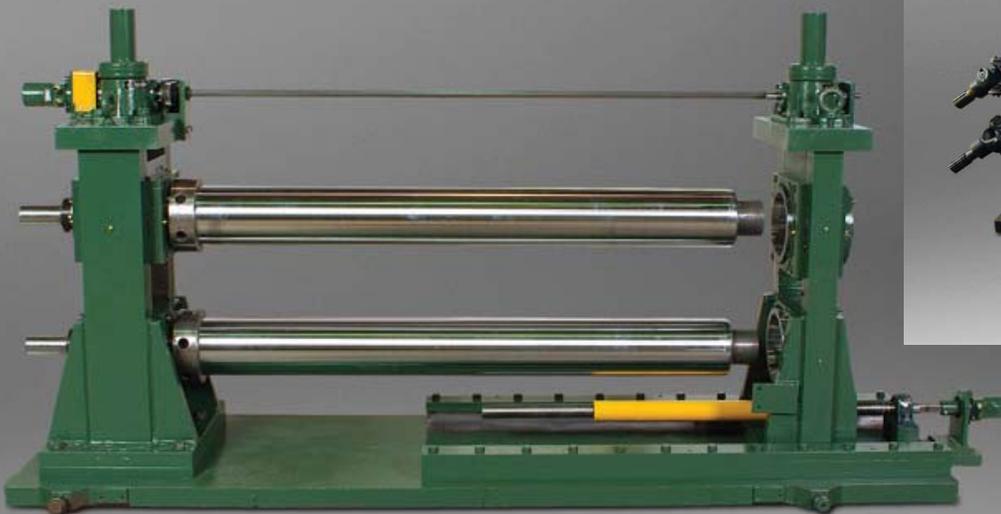
For every machine we have built, we have retained a complete history. You are guaranteed the proper materials, heat treating and machining processes, as well as the proper application of these technologies. This ensures accurate replacement parts for your line.

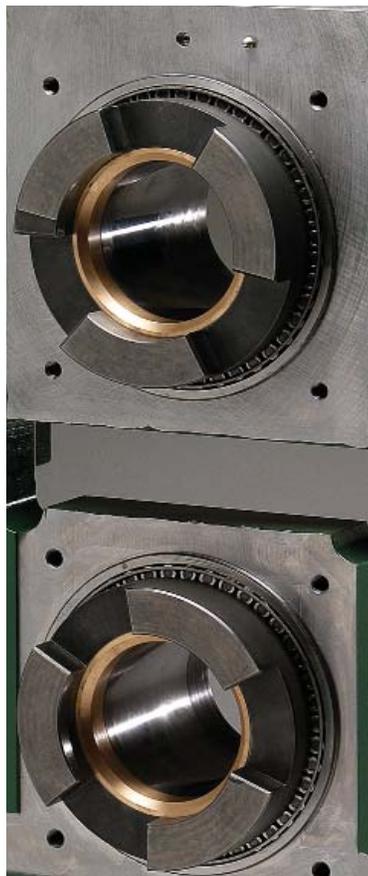
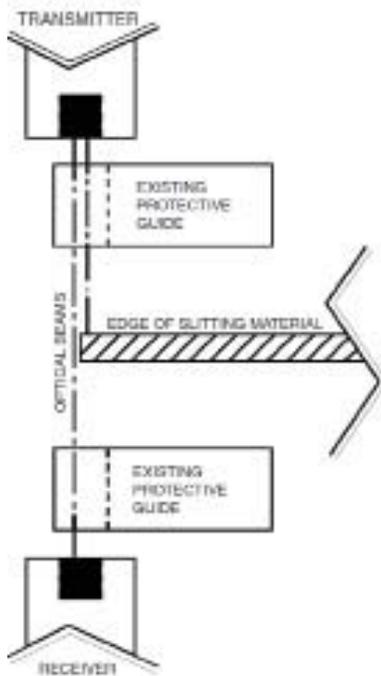
To streamline your ongoing maintenance tasks, Chicago Slitter offers non-proprietary parts such as bearings, power transmission components and fluid power components. Because of our relationship with suppliers, you benefit from value pricing, better access to long lead time items and fast, efficient service on stock items.

Before



After





Upgrades for Increased Productivity

Tension Pads:

Increases life of tension rolls up to three times by adding pre-tension and removing excess oil from rolls. Easily integrates with existing machinery requiring little downtime for installation.

Tension Roll Upgrade:

A new design that provides greater tension roll journal strength which increases bearing life up to four times.

Touchless Edge Control:

Fiber optic technology provides more accuracy than a mechanical system (+1/32") and eliminates the chance of edge damage on light gauge material. Maintenance costs are reduced because there are no mechanical wear items. Easy and fast to install and uses existing controls.

Outboard Supports:

The addition of outboard supports to uncoilers and recoilers allows processing of larger coils which increases capacity and product scope opportunities.

Drive Upgrades:

Larger drives and two-speed transmissions coupled with other upgrades allow processing of larger coils, thicker materials or more slit strips for more throughput.

Scrap Management:

Upgrading from a winder or baller to a scrap slicer results in more dollars for scrap metal and less line downtime because scrap removal and material breaks are eliminated.

Retrofits and Rebuilds for Tomorrow's Challenges

We focus on keeping your system up-to-date. We do this through ongoing product development and improvements that allow us to offer re-build and upgrade packages to enhance your production capabilities. When you plan future investments, Chicago Slitter is ready to provide a wide variety of solutions to upgrade an existing system or rebuild aging equipment.

Your Number One Service Source

It is the people who work at Chicago Slitter that make Chicago Slitter work for you. For routine service on any OEM's slitting equipment, our highly trained technicians can help make your investment pay off year after year. When repair or emergency service is required, getting your line up is our priority. As part of the RDI Group, we benefit from the strength and diversity of an organization devoted entirely to designing and engineering custom machinery for a wide range of industries.



Chicago Slitter also offers a courtesy analysis of your material handling system to ensure success in handling larger, heavier coils. For more information about investing in this upgrade to increase productivity, or to schedule a courtesy visit, call us at **630-875-9800**, or visit our web www.chicagoslitter.com



International Headquarters
1025 West Thorndale Avenue
Itasca, Illinois 60143-1365
voice 630-875-9800
fax 630-875-1201
e-mail chicagoslitter@therdigroup.com
www.chicagoslitter.com



Experience • Quality • Delivery • Value