

- > **CUT DOWNTIME**
- > ELIMINATE GREASE AND CLEAN-UP
- > STOP SPENDING TIME RETENSIONING



POLY CHAIN® GT® CARBON™

BELT DRIVE SYSTEMS



OUT WITH THE MESS, DOWNTIME, AND EXPENSE.

"This is how we've always done it" won't cut it anymore. Someone to lubricate that old roller chain, someone else to clean up the grease on the floor, another person shutting down drives to retension...



...it doesn't have to be like this.

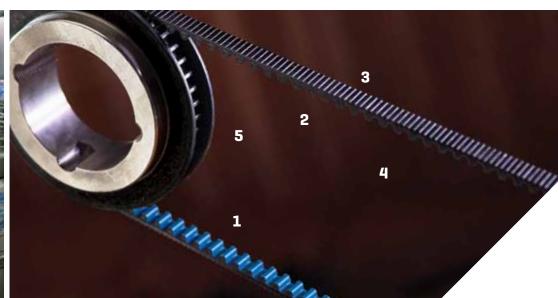
Gates Poly Chain® GT® Carbon™ synchronous belt systems are leaner, meaner, and cleaner. They don't need oil. They don't stretch.

In place of downtime, there's increased production. Profits rise, headaches stop. In a cleaner, quieter workplace, you're not shouting to be heard. And there's never a moment when you miss the grease, the cleanup, or the hazardous impact to the environment.

The more drives you convert, the more you save. It's as simple as that. And these are savings that keep adding up, day after day, in more ways than you think.

- **1** > Stronger grip, longer life, patented use of carbon fiber as tensile cord.
- 2 > Gates Poly Chain GT Carbon belts last three to four times longer than chain. Sprockets hold up ten times longer.
- **3** > Parts made of premium grade carbon fiber are incredibly strong and surprisingly lightweight.
- 4 > Typically, one person alone can install a Poly Chain GT Carbon belt drive. Your motor will benefit from the lightweight design as well.
- The clean alternative for food and beverage applications. Grease and rust free, Poly Chain GT Carbon systems with stainless steel sprockets and bushings are good anywhere cleanliness or sanitation is important.





If you're ready to save time and money, there's no reason to wait. Making the change to Gates Poly Chain® GT® Carbon $^{\text{M}}$ drives is easier than you think.

IT ALL ADDS UP.

At a bottling facility chain was stretching on a conveyor line causing bottles to back up and break. Their total savings - not including increased production: \$330K. Per year.

Here's how their savings stacked up:

\$10K

Savings on component costs



Maintenance labor savings
- no longer shut down for
two hours every shift to
retension



Elimination of lubrication application, clean-up, and disposal

\$330K in annual savings

SAVE MORE THAN YOU THINK.

Hundreds of facilities - just like yours - have converted heavy, dirty roller chain to Gates Poly Chain GT Carbon belt drives and saved thousands of dollars. Read case studies at: www.gates.com/ptcasestudies.

You'll find helpful software tools for customizing a new system at: www.qates.com/drivedesign.







POWERING PROGRESS®



MTO Metals

Gates Made-To-Order Metals team specializes in providing prototype and production pulleys and sprockets to meet your design specifications: special materials and finishes, unique hubs and bores, dynamic balancing and sub-assemblies. No order is too large or too small, and urgent turnaround times can also be met.

makemymetal@gates.com



Our Guarantee

If, for any reason, the Poly Chain® GT® Carbon™ belt drive system does not meet your expectations during the first 90 days, just return all components to your Gates distributor for a full refund.*

* To qualify for the 90 Day Risk Free guarantee, the belt drive system must use all Gates components including belt, sprockets and bushings. The drive must be designed using Design Flex* software by or in partnership with Gates or your authorized Gates distributor, and must be properly installed. Refund via account credit.