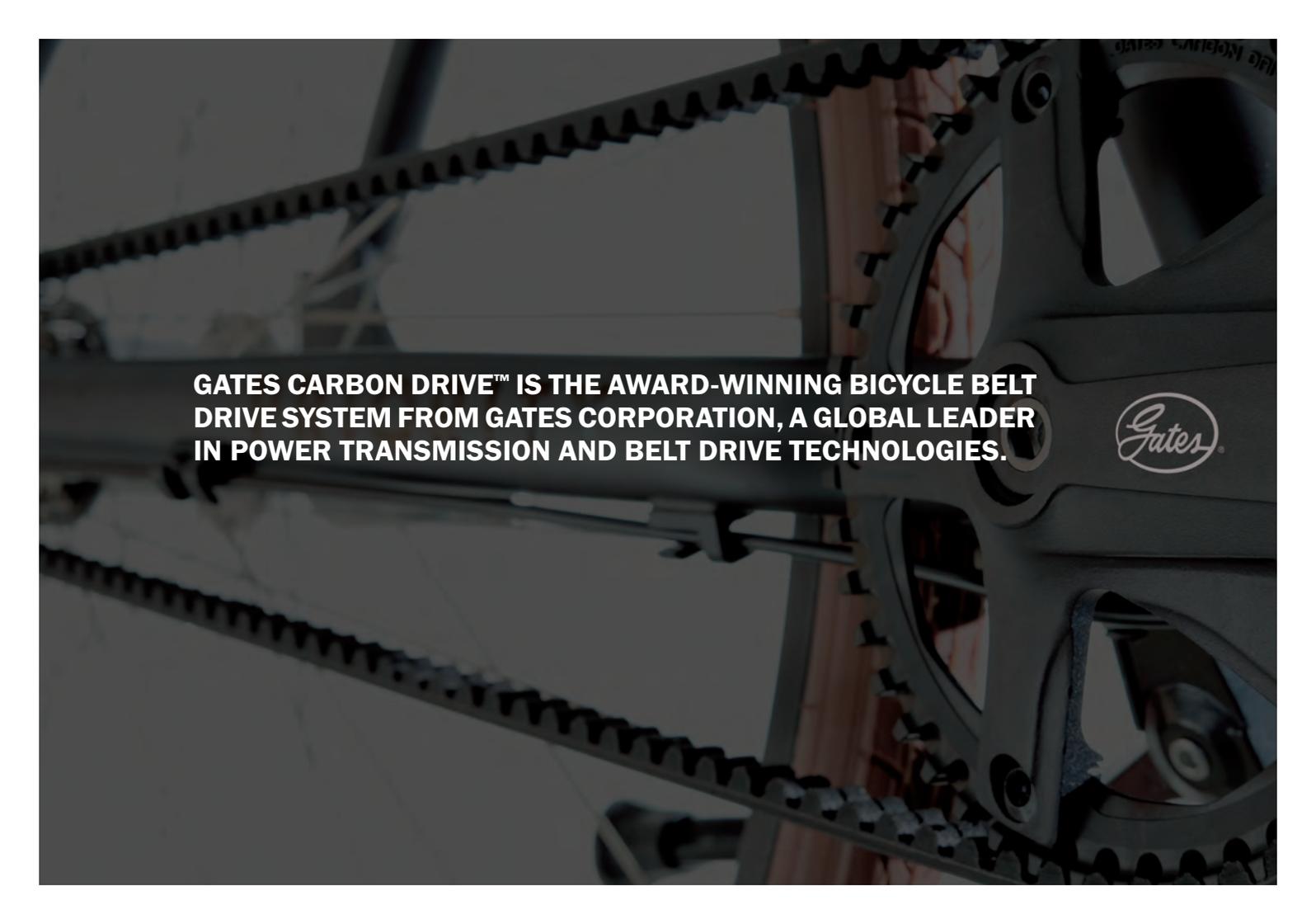




Gates CARBON DRIVE™

A close-up, low-angle shot of a bicycle's belt drive system. The image shows a black carbon fiber crank arm on the right, with a silver-colored belt drive mechanism. The belt is a dark, textured material with a series of small, raised teeth. The background is a blurred, light-colored surface, possibly a wall or a backdrop. The overall lighting is dramatic, with strong highlights and deep shadows, emphasizing the mechanical details and the texture of the belt and crank.

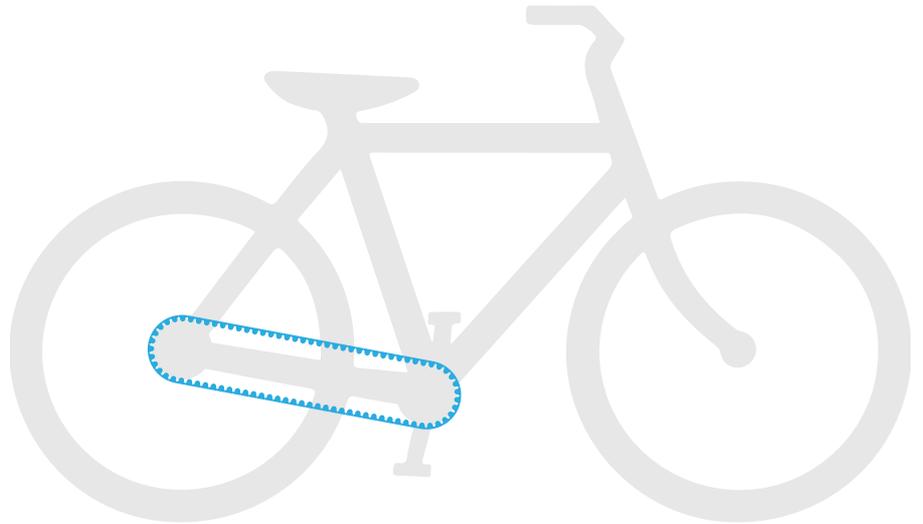
GATES CARBON DRIVE™ IS THE AWARD-WINNING BICYCLE BELT DRIVE SYSTEM FROM GATES CORPORATION, A GLOBAL LEADER IN POWER TRANSMISSION AND BELT DRIVE TECHNOLOGIES.





REPLACES THE BIKE'S WEAKEST LINK

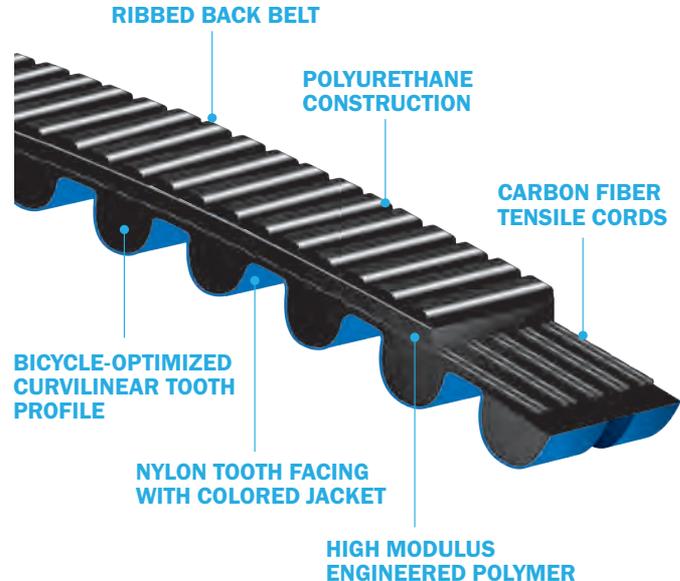
Gates Carbon Drive replaces greasy and dirty chains with a carbon fiber reinforced belt that never rusts, never stretches and never needs lubrication. By reducing bike maintenance, Gates Carbon Drive makes it easier for people to ride more with less hassle. No rust. No grease. No fooling.





THE STRENGTH OF CARBON

Gates Carbon Drive is named for the advanced carbon fiber tensile cords that give our belts their superior strength—surpassing the ISO standard for chains. Carbon fiber has an incredible strength-to-weight ratio that makes our belts as strong as steel but at a fraction of the weight. Unlike chains, our belts never stretch. Our carbon reinforced belts are paired with Gates patented CenterTrack™ sprockets, which provide industry leading durability and performance.

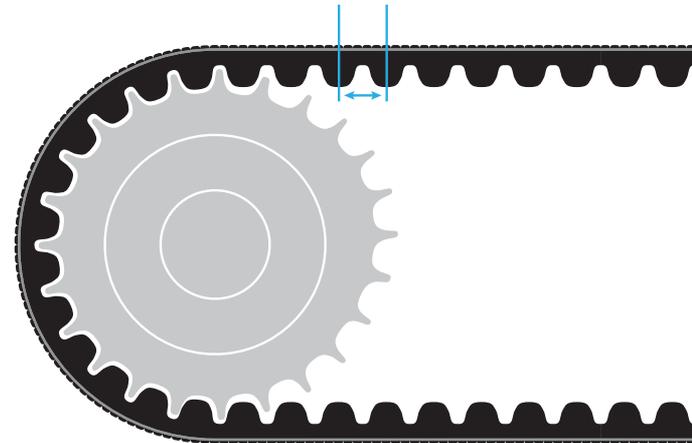




THE BELT DESIGNED EXCLUSIVELY FOR BIKES

Gates introduced Carbon Drive in 2007 after years of R&D and extreme testing. Unlike other standard industrial belts on the market, Gates created an entirely new belt with an 11 millimeter tooth profile. Our research concluded that 11 millimeter teeth are the best size for bikes. Gates testing shows belt drives with an 8 millimeter tooth require excessive tension to prevent skipping, while 14 millimeter tooth belts require larger diameter rear sprockets—adding weight and limiting gearing options. In short, Gates Carbon Drive is optimized for bicycles and was designed from the ground up exclusively for bikes.

11 MILLIMETER PITCH





RACE PROVEN ADVENTURE TESTED

Gates Carbon Drive™ is race proven on the World Cup Downhill circuit and is UCI approved for elite level BMX racing. It has powered mountain bikers, cyclocross and BMX racers to podium finishes. Bike packers and adventure cyclists have relied on Gates Carbon Drive to set new world records and conquer some of the planet's most extreme conditions, from the Sahara Desert to Arctic snowfields to the highest mountains.





EXPANSIVE PRODUCT LINE

- **CDX™ High Performance**
- **CDN™ Urban**

Gates Carbon Drive offers belt drive systems for the widest range of bicycle—from super-short BMX bikes to longtail cargo bikes and super-long tandem belts. Gates offers two distinct product lines. CDX is the premium application for powerful mid-drive eBikes, mountain bikes, cyclocross, BMX and global touring bikes. CDN is the more affordable product line. It offers the same carbon fiber belt technology, combined with lighter weight sprockets that are designed for urban and in-town riding.

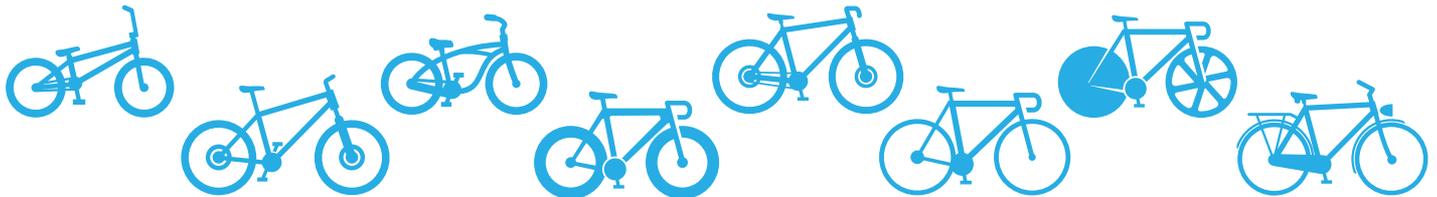




THE BIKE INDUSTRY BELT DRIVE OF CHOICE



More than 500 bike brands worldwide use Gates Carbon Drive because it is the industry standard for high quality, high performance and top service. Bicycle brands consistently call Gates Carbon Drive one of the bicycle industry's top suppliers for quality and reliability—a reputation we work hard to keep. Gates Carbon Drive products can be found on thousands of bike models across all categories and styles, from electric bikes and city commuters to mountain bikes, cargo, BMX, global trekking, foldable, tandem, and even spin class stationary bikes.





PARTNERING WITH THE BEST DRIVE TRAIN TECHNOLOGIES

Gates is helping to revolutionize bike design by leading a shift away from derailleurs and toward alternative gear shifting technologies. Derailleurs are fine for some uses, but like chains they can be high-maintenance. Gates is driving this shift to low-maintenance cycling by partnering with the best internal hub gear and gearbox brands—Shimano Alfine and Nexus, NuVinci/Enviolo, Pinion, Effigear, Sturmey-Archer and more. Gates engineers have also designed sprocket systems that integrate with all the leading eBike drives—Bosch, Shimano STEPS, Brose, Bafang, Panasonic, Yamaha, MPF and more.





LOOK FOR GATES

Not all bicycle belt drives are created with the high strength and durability of Gates Carbon Drive. Do not be fooled by generic “belt drive” systems. Look for the Gates logo. No other chain-replacing product has as much R&D, real world testing, and years of success as Gates Carbon Drive.





LEARN MORE

Visit **GatesCarbonDrive.com** to learn more about our technology and find your next bike.





**CARBON
DRIVE™**