



DRAG RACING TEAM FINDS TWO WAYS TO WIN WITH ULTIMAX[®] BELTS

CHALLENGE ▼

Asphalt Drag Racing teams operate some of the fastest snowmobiles on pavement. For example, an 800+ HP Turbo Pro Mod sled blazes through a 1/8-mile track in less than 5 seconds, reaching speeds exceeding 150mph!

Finding a CVT belt that can withstand the extreme demands of these high-powered snowmobiles can prove to be challenging. A racer and president of the Outlaw Snowmobile Drag Association had been using a competitor’s CVT drive belt which was marketed as a high-performance solution, but was failing to deliver consistent results, often lasting only one run. This negatively affected qualifying times and incurred significant costs for belt replacements during both race days and test-and-tune sessions.

TIMKEN BELTS SOLUTION ▼

To address these challenges, the Ultimax belts by Timken team introduced the racer to the Ultimax[®] XS belt, known for its durability and performance under extreme conditions. The president of the Outlaw Snowmobile Drag Association, leveraging his expertise as a racer and his respected status within the racing community, thoroughly tested and fine-tuned his clutches to the Ultimax XS belt.

RESULTS THAT MATTER ▼

The racer was able to achieve his “personal best” in elapsed time and speed. He was also able to act as a goodwill ambassador, promoting the superior performance of the Ultimax XS belts to fellow racers. All nine other race members participating in the Outlaw Snowmobile Drag Association switched from their previous belts to Ultimax belts, having recognized their superior performance and reliability.

Each Ultimax XS belt provides seven to eight runs, significantly surpassing the durability of previous belts. The switch to the Ultimax XS belts enhanced performance and resulted in substantial cost savings. While each team previously required six competitor belts per weekend event, now one Ultimax XS belt withstands the intense demands of an entire weekend for most teams, resulting in saving \$1,250 per event.

For a racing season with six events, the savings can accumulate to \$7,500 or more, further solidifying Ultimax belts as the cost-effective and high-performance choice for drag racing teams.



Belt Life
6x of Competitor
Savings Per Event
\$1,250

Timken Belts is part of The Timken Company’s growing portfolio of engineering bearings and industrial motion products. Timken Belts manufactures premium-performance power transmission belts that help keep industry in motion and the world more productive.

Performance Driven. **Performance Proven.**

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