

Mining Applications

Lightweight solutions for time and cost savings.

Mining companies across the US are witnessing how our synthetic rigging solutions are making a difference in safety and efficiency in their operations. SWOS works closely with customers to ensure their rigging systems are optimal for operational efficiency.

Lightweight rigging solutions for haul trucks and dozers.

Compared to wire rope, synthetics result in less friction, less recoil and less kinking. And because fiber ropes are a seventh of the weight of wire rope, you can count on fewer back, hand, and overall injuries. With a lighter, safer and easier alternative to wire rope, downtime decreases and efficiency increases.

Why lug a 400-pound wire rope or chain around a mine site when you can get the job done with a much lighter and safer option? Designed for ease of maneuvering for drag lines, haul trucks, and dozers, these lines are significantly more portable so they require less manpower for handling.



Service and Repair

SWOS is known for much more than our products. Our top rated services allow you to call upon a technical representative for custom services such as on-site splice training, inspection and retirement training, rope repair, and best rigging practices.



Synthetic rigging solutions outperform wire ropes.

Our high-strength, lightweight synthetic rope products are improving the safety and efficiency of mine sites all over the world. We work directly with mining companies to assess rigging applications for their particular site and only recommend top quality solutions that will reduce downtime, injuries, and cost over time.



Improved Safety at Mine Sites

At one seventh of the weight of wire, mining companies are experiencing fewer injuries while increasing speed of production and longer service life. Synthetic solutions allow for ease of handling without compromising the strength or capacity needed for rough mining environments.