

# INDUSTRIAL FANS



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For 50+ years, Good Earth Tools has solved the world's toughest wear problems: mining, mixing, material handling, sizing, crushing, blending, and separating. Challenge us to improve your operations with innovative Carbide wear technology.

***Tough problems? Tough Solutions!***  
**Good Earth Tools Carbide Works for You!**

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*Specialty Manufacturers of Tungsten Carbide-Protected Wear Parts*

**Good Earth Tools Carbide provides supreme protection for industrial fans.**

For more than 50 years, Good Earth Tools has been providing wear solutions for our customers. Hundreds of our engineered Carbide fan liner systems have been installed in facilities around the world. Our custom solutions for industrial fans of various types and applications are trusted by processing plants such as coal, limestone, sand, cement producers, and power generation plants. Good Earth Tools fan liner systems provide efficient operation and the highest performance, quality, and reliability.



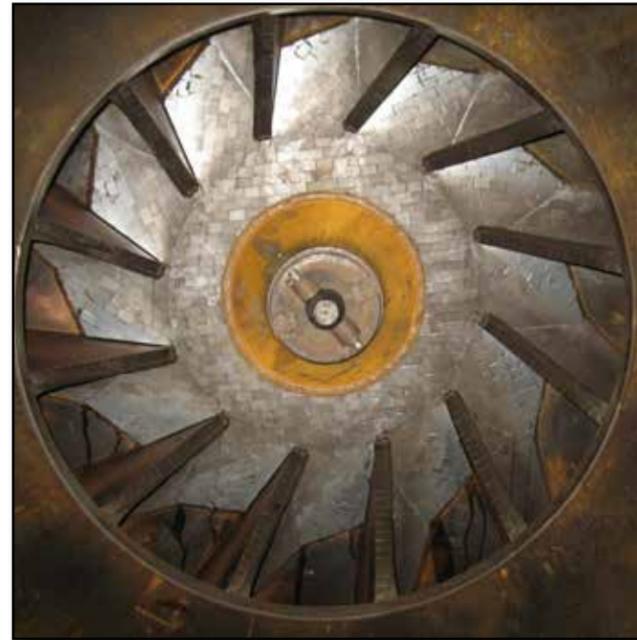
Engineered for high performance! GET's Carbide fan outperforms the competition and eliminates downtime!



GET Fans are dynamically balanced by our factory technicians to an ISO Grade 6.3 specification or better!



Extreme environments require extreme solutions! This custom inconel exhauster fan is engineered to perform in very high temperatures and corrosive conditions!

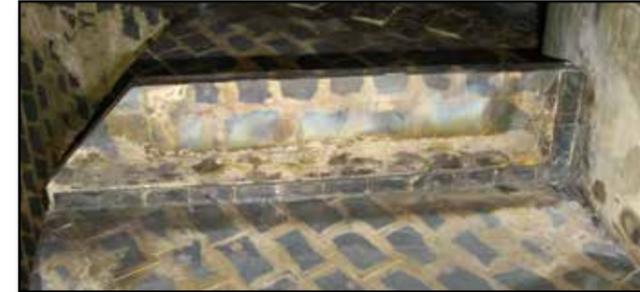


This GET Carbide fan processed 2.8 million tons of coal in six years and is still in service!

*"We were replacing our fans every six to eight months. Now, with the GET fan liner system installed, we get six to eight years."  
Jimmy B., Plant Manager*



GET can engineer and manufacture fans in many sizes and configurations.



Induction silver solder brazing bonds the Carbide with high shear strength and temperature resistance. Repeatable quality and much stronger than epoxy!



A GET high efficiency Carbide fan is installed and ready to roll at this power plant. Carbide wear protection will keep it in service for years.



Good Earth Tools Carbide fans shipping out to a power plant to help satisfy America's electricity needs!



At 91 inches in diameter, this fan is a culmination of GET's detailed engineering, workmanship excellence, and more than 50 years of Carbide wear-proofing experience! GET produces the longest-lasting, most reliable fans on the market.

**"At Good Earth Tools, we work with our customers to solve their wear problems."**

**Features & Benefits**

- F:** GET Carbide is one of the most abrasion-resistant materials available.
- B:** Longer life from Carbide means less downtime, lower operating costs, and more production!
- F:** GET can engineer & build entire fans or just the liner system.
- B:** GET is your one-stop shop for your fan needs!
- F:** Every fan liner system is custom engineered.
- B:** GET will protect only what needs protected, minimizing waste, weight, and cost.
- F:** All Carbide is silver-solder induction brazed to a steel substrate - no epoxy is ever used.
- B:** The braze is reliable, temperature-resistant, and very strong!
- F:** All liners have extra Carbide applied to the corner seams.
- B:** Corner seam erosion, typically the largest fan wear problem, is virtually eliminated.
- F:** Fan liners are designed for high-wear components to be replaceable.
- B:** Liners can be rebuilt and put back into service at a fraction of the original cost.
- F:** All fans are dynamically balanced to a minimum of ISO Grade 6.3.
- B:** Fans are ready for immediate installation.

