



**TECHKING**<sup>®</sup>  
TIRE SOLUTIONS



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# Techking Times



Your Preferred OE Tire Partner

# Your Preferred OE Partner

Synergy Together, Segment No.1



VOL.127, 2025

**We Are Techking**  
What's New?

**Product Highlight**  
Tailored Tires  
Proven Performance

**Serving the World**  
Local Support  
Global Reach

**Global Brand Presence**  
Global Exposure  
Lasting Impressions



Thank you  
for your  
contribution  
to this  
magazine

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# BECOME A LEADING MINING AND CONSTRUCTION TIRE BRAND

Providing high-quality tire solutions to globally renowned mining companies and equipment manufacturers



## 4 Global Top 10 OEMs Techking partners with 4

### YELLOW TABLE 2025

2024	2023	CHANGE	COMPANY	COUNTRY	CONSTRUCTION EQUIPMENT SALES (US\$ MILLION)	SHARE OF TOTAL
1	1	0	Caterpillar	US	37,844	15.9%
2	2	0	Komatsu	JP	26,624	11.2%
3	3	0	John Deere	US	12,956	5.5%
4	4	0	XCMG	CN		
5	5	0	Liebherr	DE		
6	6	0	Sany	CN		
7	7	0	Volvo Construction Equipment	JP	8,353	3.5%
8	7	-1	Volvo Construction Equipment	JP	8,353	3.5%
9	9	0	JCB	UK		
10	11	+1	Sandvik Mining and Rock Technology	KR	6,974	2.9%

\*Data source: KHL Group, *International Construction*, May-June Issue

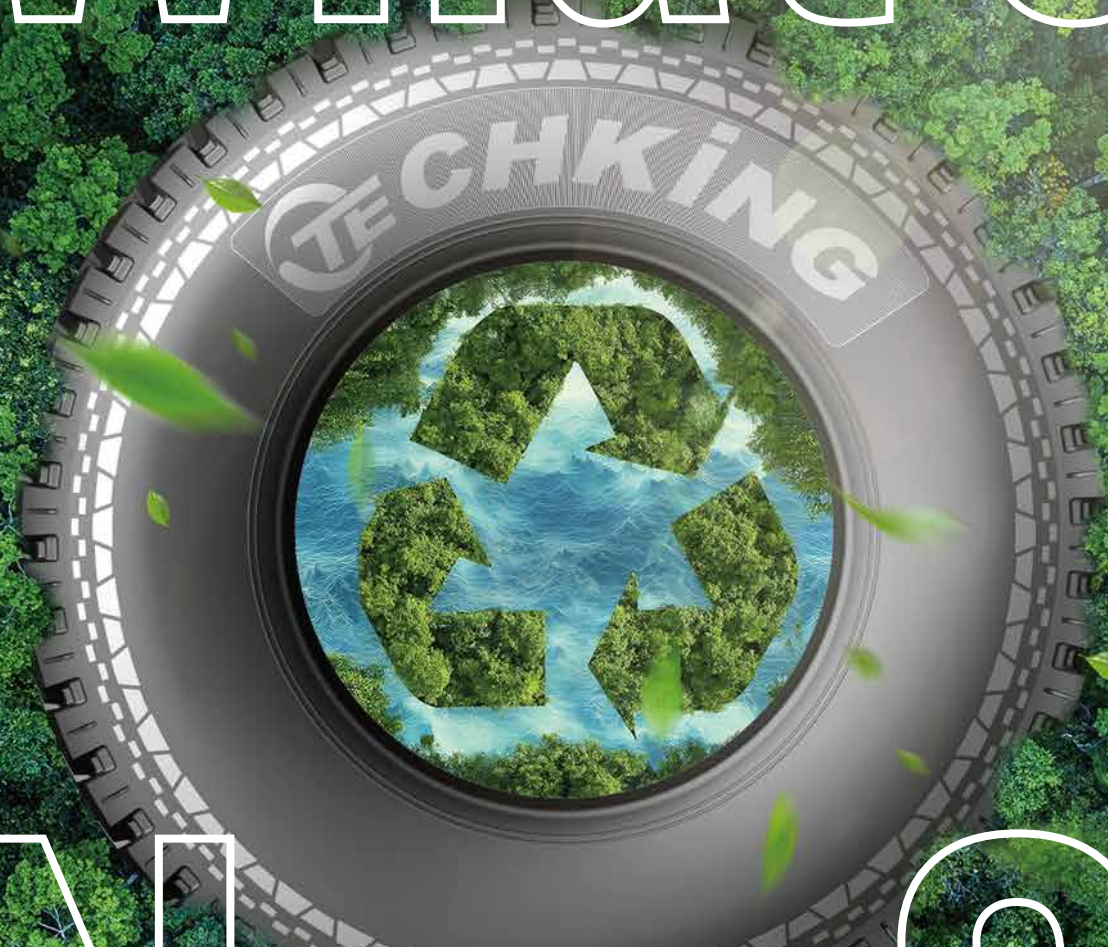
## 5 Global Top 10 Mining Companies Techking partners with 5

### MINING [DOT] COM TOP 50

Company	Country	HQ	Operations
1. BHP Group	Australia	Australia	Diversified
2. Rio Tinto	Australia	Australia	Diversified
4. Zijin Mining	China	China	Xiamen
6. Agnico Eagle	Canada	Toronto	Precious Metals
7. Freeport-McMoRan	US	Phoenix	Copper
9. Glencore	Baar	Baar	Diversified
10. Vale	Rio de Janeiro	Rio de Janeiro	Diversified



# What's



# NEW?

At the 2025 T50 Summit of the World Construction Machinery Industry, held in Changsha, China, Techking was recognized with three major awards for its leadership in product innovation and global supply chain excellence:

- World Top 100 Construction Machinery Parts Suppliers
- Mining Machinery Parts Supplier of the Year
- Best Supplier Award 2025

These accolades reflect Techking's growing influence as a leading provider of specialized tire solutions and its ongoing contribution to the intelligent and sustainable development of the global mining and construction sector.



## Techking Wins Triple Honors at the 2025 T50 Global Summit

Application-Specific Innovation Drives Segment Leadership in Tire Solutions

### Expanding Global Reach Across the Value Chain

In international markets, Techking continues to strengthen its position as a trusted partner. It supports the global expansion of domestic leaders such as XCMG, SANY, and Zoomlion (listed according to the Yellow Table 2025 by KHL Group, *International Construction*, May-June issue), while maintaining strategic partnerships with international manufacturers including Epiroc, JCB, Liebherr, Manitowoc, and Tadano (listed alphabetically).

In the mining sector, Techking has established enduring partnerships with global mining giants such as BHP, Glencore, Rio Tinto, Vale and Zijin Mining, delivering application-specific tire solutions designed for the extreme conditions.







### Global Strategy Anchored in Localization

During the summit, Austin, Deputy General Manager of Techking's Overseas Business Center, shared insights into the company's international strategy.

"Technological innovation is the key to addressing industry challenges," he noted. "In this process, it's not just about having the right technology, but also about working closely with OEMs and local partners to truly understand customer needs and create a stronger, more adaptive ecosystem together."



### Enabling a Sustainable and Intelligent Future

As the global mining equipment industry rapidly evolves toward greener and smarter solutions, Techking remains committed to leading this transformation through application-specific development. These three awards serve not only as recognition of the company's technical excellence but also as a testament to the growing international influence of China's construction machinery supply chain. Looking ahead, Techking will continue to anchor its growth in application-specific specialization, foster stronger ecosystem partnerships, and empower global customers with smarter, safer, and more sustainable tire solutions.



## Techking Secures Three Technology Accreditations in Mining and Construction

On May 27, three of Techking's latest technological innovations were officially accredited by the China Construction Machinery Association following a rigorous expert evaluation. The review panel unanimously recognized all three projects for their high level of innovation and technical complexity, with two rated as "internationally advanced" and one as "domestically leading." These achievements mark a significant step forward in promoting the domestic substitution of core components and accelerating green transformation across the mining and construction sectors.

### The three recognized projects include:

- High-Performance Grader Tire for Domestic Substitution
- Energy-Efficient Mining Truck Tire Technologies
- Remanufacturing Technologies for Radial Mining Tires

### Driving Domestic Substitution with Innovation

The high-performance grader tire project successfully broke through long-standing technical barriers in a segment that had heavily relied on imports. By integrating advanced design features, including specialized heat-dissipation shoulder grooves, wear- and heat-resistant compound technologies, and optimized contact stress distribution, Techking significantly improved tire durability, heat resistance, and traction under complex conditions. This tire has already been deployed in several major domestic construction projects, representing a landmark achievement in high-end tire localization.





### Supporting Low-Carbon Mining with Advanced Tire Solutions

Two additional projects are designed to tackle carbon reduction challenges across the mining tire lifecycle. The energy-efficient mining truck tire leverages a low turn-up carcass design, low rolling-resistance tread compound, and fatigue-resistant belt structure to reduce heat generation and energy consumption, while enhancing durability in demanding mining environments.

The radial mining tire remanufacturing initiative adopts a low-heat, cut-resistant tread compound and a novel cord structure, significantly extending service life and enhancing remanufacturability under harsh mining conditions. Both solutions have been successfully adopted across multiple mining sites, offering practical benefits in reducing energy use, lowering emissions, cutting material waste, and improving overall sustainability.

### Long-Term Commitment to Application-specific R&D

"This official recognition affirms Techking's technological leadership and innovation capabilities," said Tech, Founder of Techking. "Looking ahead, we will continue to put R&D at the core of our strategy, deepen collaboration across industry and academia, drive breakthroughs in both domestic substitution and green development, and create long-term sustainable value for our global customers."



# TAILORED TIRES

# PROVEN PERFORMANCE



# 13R22.5 SUPER ETOT Tires Help Reduce Total Operation Costs in West Africa



In Burkina Faso, an end user operates a gold mining site where the tread design was not well-suited to the short-haul cycles and harsh working conditions. As a result of the mismatch between the tire solution and the site's demands, several tires experienced accelerated wear and external damage, leading to premature failures. These issues ultimately drove up operational costs and reduced overall site efficiency.



In response to these challenges, Techking's engineers conducted multiple site visits and recommended the 13R22.5 SUPER ETOT tire, specifically tailored for the application. The tire is engineered with enhanced loading capacity, exceptional retreadability, and improved wear resistance—delivering both performance and cost efficiency. The team also facilitated on-site testing to validate performance and ensure a proper fit for the working conditions.

After 6 months in operation, eight 13R22.5 SUPER ETOT tires (excluding two replaced due to accidental damage) showed excellent performance. The projected average lifespan reaches approximately 48,000 km. (\* Data updated up to January)



In addition, our repeated on-site support and data tracking have earned the customer's trust. In 2024, our local partner team was also invited to China to participate in a structured training program organized by Techking, aimed at strengthening product knowledge and driving business growth. The partnership has remained stable, with Techking tire usage at the mine steadily increasing. By 2024, Techking 13R22.5 tires had achieved 100% share in their category. In 2025, the mine began testing Techking OTR tires, marking the next phase of collaboration and unlocking further value for the end user.

# 35/65R33 Underground Mining Tires Deliver Proven Value Through On-Site Service



Since 2017, Techking has maintained a long-term strategic partnership with a leading mining contractor, beginning with underground mining tire testing at a major copper mine. In recent years, as the mining industry has rebounded, mine operators have been upgrading their fleets with larger equipment, creating new opportunities for Techking to showcase its engineering strengths in large-size underground mining tires.



This copper mine is known for its challenging operating environment. The contractor faced multiple tire-related issues, including high failure rates, frequent tread cuts from sharp rocks and flooded roads, and continuous uphill and downhill hauls under heavy loads. Additionally, air pressure management was insufficient—many tires were operating at levels inconsistent with the recommended pressures, further accelerating tire wear and increasing the risk of failure.

In response to these issues, from December 2021 to April 2022, Techking's engineer team worked on site for 156 hours over a span of 13 days. During this time, the team trained 20 local staff members and resolved 8 major tire maintenance issues. These value-added services impressed the end user and further strengthened their trust in Techking.



Previously, the end user primarily relied on L5 tires on their LHDs. After analyzing the site's working conditions, Techking recommended switching to L5S tires, which offered better suitability for the environment. This helped reduce tire failure rates and improve their total cost of ownership. Currently, about 80% of the end user's LHDs are equipped with ETSM, Techking's L5S tires, which significantly enhancing operational efficiency. Through continuous improvement of our product performance, Techking remains committed to helping users reduce tire replacement frequency, extend tire lifespan, minimize downtime costs, and ensure timely completion of mining operations.



# Techking's Mining Dump Truck Tires Show Outstanding Performance in Laos' Seasonal Mining Conditions



In Laos, a coal mine operating a fleet of 35 mining dump trucks was facing frequent tire failures, including tread separation and cutting, which led to a high rate of mid-life tire breakdowns. These issues increased operating costs and reduced the efficiency and safety of on-site operations. To address this, Techking provided a targeted and season-specific tire replacement solution. After conducting a thorough on-site analysis of road conditions and operational challenges, Techking recommended a dual-product strategy: the ETRT9(E4) tire for the rainy season and the ETOH(E3) tire for the dry season.



This recommendation was tailored to the mine's core challenges. The loading and dumping areas contained scattered sharp stones that caused severe tire cuts. Meanwhile, inadequate inflation management led to tires frequently operating below recommended pressure levels, further compromising performance. By aligning tire selection with seasonal operating conditions, Techking's solution effectively reduced failure rates and enhanced overall tire durability. Both the ETOH(E3) and ETRT9(E4) tires have demonstrated excellent durability and performance in practice. Their extended service life reduces the frequency of replacements, lowers cost per kilometer or per hour, and enhances operational reliability. This enables the customer to maintain efficient and dependable operations throughout both wet and dry seasons. With ongoing product innovation and a focus on application-specific, trustworthy solutions, Techking continues to support mining partners worldwide in achieving lower operating costs, improved safety, and long-term sustainable development.

# Techking's ETCRANE Tires Surpass Expectations in European Crane Operations



Techking's end user, one of the world's largest heavy lifting and transportation companies, operates over 140 offices and branches globally. In January 2018, with support from Techking's partner, ten 445/95R25 ETCRANE tires were fitted on a LIEBHERR all-terrain crane to begin a test. The customer sought a tire solution capable of delivering extended service life that meets or exceeds global standards, while also ensuring competitive cost performance measured by cost per kilometer (CPKM). Balancing durability with cost-effectiveness was critical for these heavy lifting operations. Techking's ETCRANE tires successfully met these requirements. Durability and impact resistance were enhanced through improved twisting methods and strengthened single steel cords, reinforcing the tire structure for rigorous use. Operational stability was optimized by balancing force distribution between the tire's shoulder and crown, reducing uneven stress and significantly improving wear resistance, particularly on the crown. Additionally, a semi-closed shoulder design effectively minimizes irregular wearing, further extending tire life.



By now, Techking's ETCRANE has demonstrated strong performance, achieving the projected service life of 80,000 kilometers. This performance exceeds the end user's expectations and confirms the tire's outstanding value in heavy lifting applications.



# Techking Delivers Exceptional Tire Performance in Pakistan

Techking has demonstrated exceptional performance in one of the flagship mining projects. With average year-round temperatures reaching 45°C, the mine operator praised Techking for playing a vital role in ensuring operational continuity.



## Outstanding Durability in Extreme Heat

Since 2022, Techking have supported 252 mining trucks at a mine in Pakistan, with an additional 80 high-tonnage trucks equipped this year. "Techking maintain stable performance and extended service life, even under extreme heat," noted the operator. On average, each tire lasts 7 to 8 months, with some extending up to a full year, which is above local performance benchmarks. This durability is attributed to Techking's application-specific R&D approach, which tailors tire designs to meet the unique heat, terrain, and load conditions of desert mining.

## On-Site Technical Expertise Ensures Operational Stability

Techking provides 24/7 technical support through its dedicated engineer team stationed at the mine. "Their prompt issue resolution helps us avoid unexpected downtime," the operator emphasized. This on-ground presence is further strengthened

by the Techking Service Center (TSC) established in Pakistan in 2021, offering localized maintenance and consultation services.

## Global Standards and Local Commitment

With a market share of over 60% in Pakistan's heavy-load mining tire sector, Techking is also a trusted supplier to global mining leaders such as Rio Tinto and Glencore. Committed to helping specialized vehicles operate more safely and efficiently, Techking aligns closely with the project's goals of enhancing productivity, reducing costs through fewer tire replacements, and improving overall safety.

# LOCAL SUPPORT GLOBAL REACH





# Techking People

## Techking Field Engineer Enhances Tire Service Efficiency in Laos

**Techking** is proud to highlight the dedicated efforts of Leo, one of our experienced field engineers, who is currently providing on-site service for wide-body mining dump truck users in a Laotian coal mine. His hands-on approach ensures optimal tire performance and efficiency, reinforcing Techking commitment to delivering high-quality service and support to its global customers.



Through Leo's dedicated service, customers in Laos benefit from a seamless and worry-free experience, maximizing tire lifespan and operational efficiency. His on-site expertise and proactive approach embody Techking's mission of providing innovative, customer-focused solutions that drive long-term success for mining operations.



Leo's daily responsibilities include measuring tire pressure, performing routine maintenance, inspecting scrap tire areas for wearing, and collecting essential usage data. These crucial insights contribute to Techking continuous product development, allowing the company to enhance tire durability and performance based on on-site applications. By leveraging updated product data, Techking ensures that its tire solutions remain at the forefront of efficiency and reliability.

In July 2024, Techking's sales and service teams visited a key mining site in Guinea in response to customer concerns about the high failure rate of loader tires. With each tire replacement taking up to an hour, equipment downtime was significantly impacting operational efficiency. Techking service engineer (TSE) conducted a thorough inspection using professional tools, including a tread depth gauge, infrared temperature gun, and tire probe. Both active and scrapped tires were examined to gain a full understanding of the operating conditions.



## Techking Delivers On-Site Tire Optimization for Guinea Mine



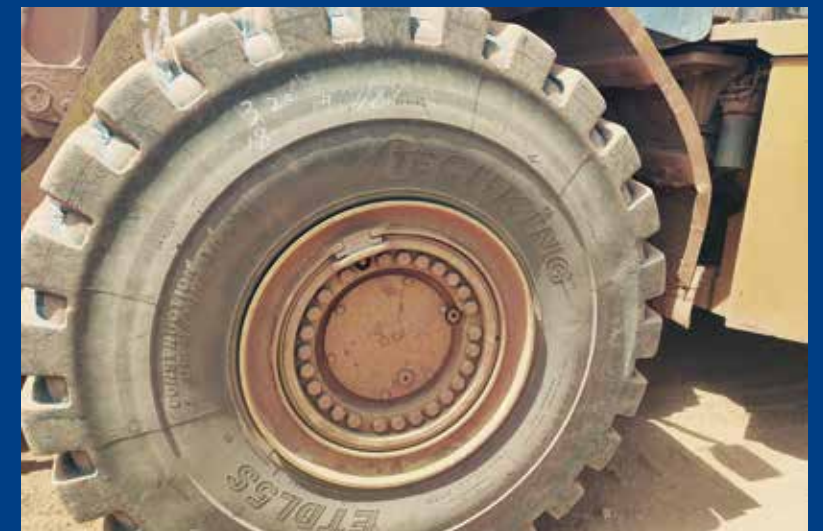
### Ground-Level Insights

The mine's loaders operate within a compact 100-meter range, performing continuous loading tasks. The all-weather operations take place on a surface scattered with crushed rocks, requiring tires with exceptional resistance to wear and punctures.

Through on-site analysis, Techking identified several issues with the previously used tires, such as groove-bottom cracks, shallow tread depth, and bead area failures.

### A Customized Tire Solution

To address these issues, Techking recommended the ETDL5S, an extra-deep tread loader tire engineered for heavy-duty applications. In February 2025, four ETDL5S tires were installed on-site for field testing. Techking also provided customized inflation pressure guidance and initiated regular tracking of tread wear and equipment working hours.



### Continuous Value Through Service

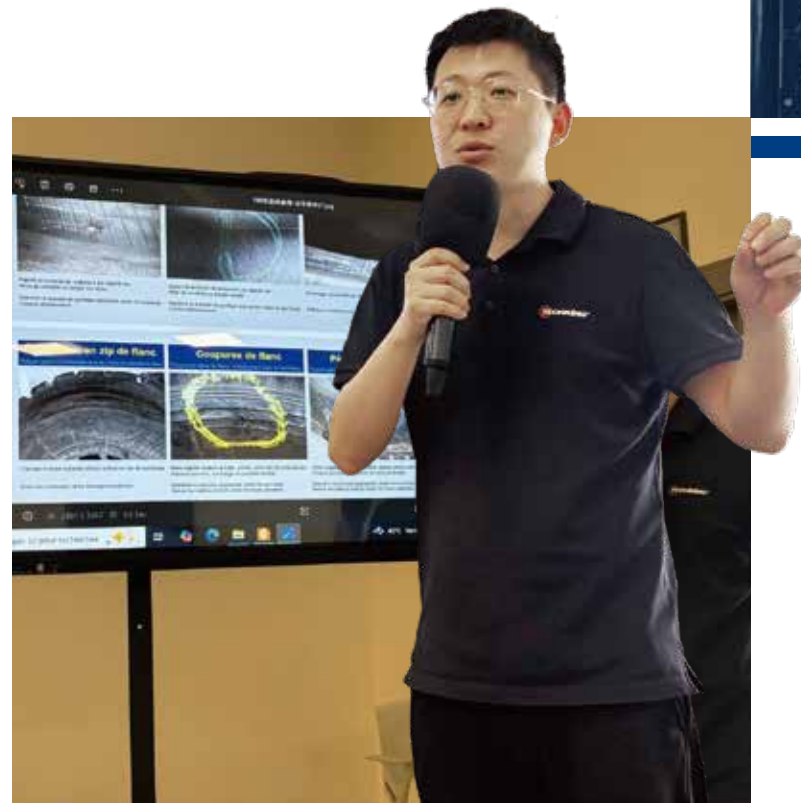
Since installation, Techking's service team has carried out monthly on-site inspections, evaluating tire wear and offering maintenance advice. The team also corrected improper practices, helping the customer avoid unnecessary tire damage. As of May 2025, the ETDL5S tires have delivered three consecutive months of zero failure, significantly boosting operational uptime and receiving strong customer approval.





## Techking Supports Mali's Logistics Sector with Tire Solutions

Mali is located in the Sahel region, where the climate is hot and dry, and road conditions within the country are generally poor. In response to the extreme tire usage environment, in April 2025, Techking's sales team held a seminar with a top-tier logistics company in Mali. During the meeting, they introduced the performance characteristics of Techking's tire products and conducted training on full life cycle tire maintenance and safety for nearly 200 drivers and fleet managers.



The training session was highly recognized and praised by all participants. Techking remains committed to empowering local teams and strengthening long-term partnerships through high-quality products and professional service.

Through application-specific development and product iteration, Techking provides customized tire solutions tailored to the logistics fleet's needs. Featuring ultra-high-strength casing materials, the tires effectively resist challenging road conditions and better support heavy loads. Optimized compound distribution reduces heat generation and extends the overall service life of the tire. As a result, the risk of delays caused by early tire failure is minimized, improving vehicle safety and operational efficiency.

Following the product introduction, Techking's sales team shared practical knowledge, including:

- Tire inspection post-installation
- Air pressure monitoring
- Driving precautions for different terrains (e.g. slopes, potholes, and long hauls)
- Post-use tire pressure maintenance
- Identification and causes of common early warning signs



## Enhancing Efficiency and Solving Problems: Service Journey in Mozambique

In April 2025, a Techking Service Engineer (TSE), together with a sales representative, visited a mining transport contractor in Mozambique to conduct regular tire services. During the visit, the engineer surveyed three mining sites and evaluated ten haulage routes, analyzing factors such as travel distances, slope gradients, speeds, and surface conditions. Combined with an assessment of in-use and scrapped tires, the engineer identified four key challenges:

- Mismatched tire pressure and load distribution
- Inadequate experience among tire personnel
- Lack of essential maintenance tools
- Absence of standardized tire management guidance

These issues led to frequent downtime, premature tire failure, and higher costs, most notably, posing a significant safety risk. However, Techking's service model provided systematic, effective solutions that delivered measurable value.





### Tackling Tire Pressure Issues with Data-Driven Solutions

One of the most pressing concerns was sidewall damage and rim cracks on front tires, which also caused front axle component wear. On-site investigation revealed that the cargo's center of gravity was skewed toward the front axle—resulting in over 30% additional load on the front tires without adequate pressure adjustments. Within 24 hours, the Techking Service Engineer (TSE) coordinated with the OEM and issued a recommendation report. The proposed adjustments included shifting the cargo load distribution and increasing the front tire pressure to 13.5 bar (195 psi). These changes extended tire life, reduced mechanical failures, and helped cut operational downtime and maintenance costs.



### Empowering Local Teams Through Practical Training

The site's tire managers and fitters lacked foundational training. Tires that could have been reused or repaired were often discarded, and routine tire pressure checks were rarely conducted. To address this, the service engineer developed and delivered hands-on training covering tire selection, maintenance, installation, removal, and proper storage categorization. In addition, the TSE helped the client procure missing tools and optimized tool usage workflows to support daily operations.

### Lasting Impact

Through tire inspection, staff training, and operational upgrades, Techking's service team significantly improved fleet uptime, tire longevity, and safety, helping the client reduce unnecessary costs. Three key outcomes were achieved:

- Reduced equipment failures and tire consumption
- Improved team capability and service professionalism
- Smoother operations and greater customer satisfaction

This service mission in Mozambique was more than a routine visit. It was a demonstration of Techking's value-driven approach to customer success. By combining expertise, responsiveness, and a deep understanding of mining scenarios, Techking's service team once again proved that high-quality service is a powerful asset in global mining operations.



## Techking Continues "Service Tour" in Inner Mongolia

In May 2025, Techking kicked off a new chapter of its annual "Service Tour" in Eastern Inner Mongolia. The campaign spanned over 800 kilometers, reaching 7 major mining sites with a core mission: to enhance tire performance and customer satisfaction through real-time services.

The service team brought Techking's brand commitment ("Application Specific, Trust-worthy") to life through hands-on support at the frontlines of mining operations.



### Professional Support for On-Site Challenges

"At each site, we not only inspected in-use and scrapped tires but also trained front-line operators on essential tire maintenance tailored to their specific conditions," said Otis, a Techking service engineer(TSE). "Eastern Inner Mongolia is a focus area for smart mine development and a key application region for our Techking Tire Intelligent Control System (TIKS), so we also addressed user questions about system operation and resolved uncertainties on the spot."

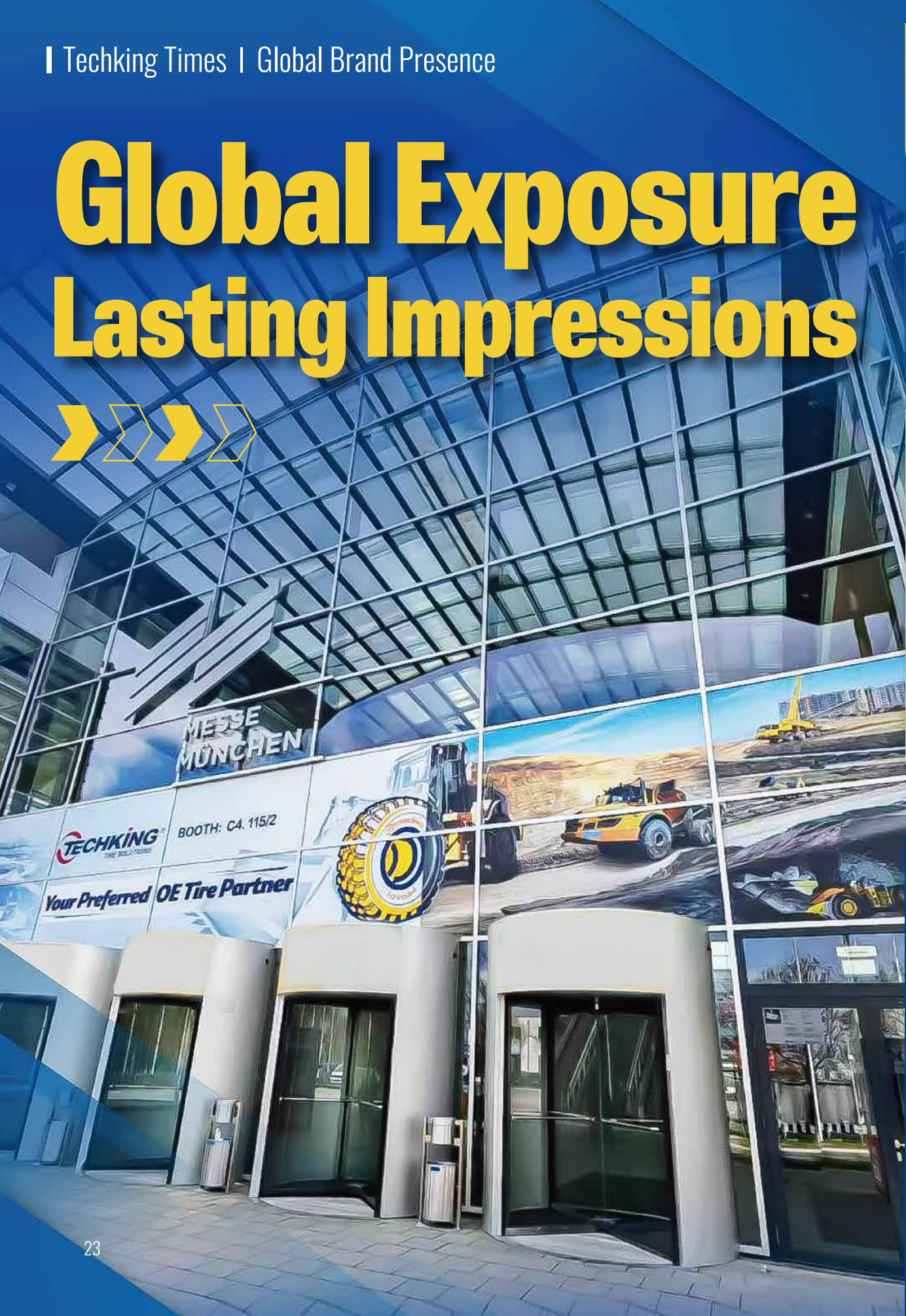


At one site, engineers investigated cases of abnormal tread wear, and after thorough analysis of load patterns and terrain changes, proposed a dual-optimization solution: recommending the ETOH(CS) tire for improved compatibility and offering the ET929 (C1) as a high-value alternative. This approach not only solved the wear issue but also helped the client balance performance with cost control.

At another location, the team provided rapid on-site inspection for malfunctioning tires. They clarified key reason of disputed failures, accelerating the claims process and restoring focus on service improvements. Engineers also identified improper mounting practices, such as O-ring misalignment, which could cause early tire damage. By correcting these issues immediately, the team helped prevent future losses and stabilized fleet operations. Techking will continue strengthening its service capabilities by combining world-class tire solutions with localized support. These ongoing efforts aim to deliver safer, more efficient, and more reliable mining operations.



# Global Exposure Lasting Impressions



# bauma

## Techking Shines at bauma 2025: Championing "Synergy Together, Segment No. 1"



Techking wrapped up a highly impactful presence at bauma 2025, the world's leading trade fair for construction and mining equipment. With the theme "Synergy Together, Segment No.1," Techking demonstrated its strategic focus on application-specific development, global OEM collaboration, and segment leadership in mining and construction tires.

### **Application-Specific Development in the Spotlight**



Techking presented a robust range of its signature products, including the SUPER TRAC and the ETCRANE tire series, both of which are tailored for high-demand applications. The ETCRANE tire, in particular, stood out thanks to its H2ST technology, which significantly enhances temperature control under extreme working conditions. It also demonstrated leading performance in durability, impact resistance, and anti-uneven-wear, earning praise from industry professionals and OEM engineers.





### Synergy Together, Segment No.1

The theme “Synergy Together, Segment No.1” represents Techking’s long-term commitment to becoming a global leader in key segments. By aligning closely with OEMs, distributors, and end-users, Techking is advancing its strategy to:

- Build synergy across the value chain (OEMs, channels, end-users)
- Focus on high-potential tire segments in mining and construction
- Lead through technological differentiation and service innovation

This segment-No.1 mindset not only strengthens product competitiveness but also positions Techking as the “preferred OE tire partner” for equipment manufacturers globally.



### Enable a Better World

Techking believes that enabling a better world begins with every tire we design, every partnership we forge, and every innovation we deliver. From reducing tire consumption through application-specific solutions to supporting the electrification of mining fleets, Techking is actively contributing to a more efficient, safer, and more environmentally responsible future. This is a shared vision between Techking and our global partners.

### One Boat, Synergy Together

The logo’s semi-circular shape paired with a vertical element forms the image of a sailing ship, representing Techking’s foundational value of teamwork and a shared journey—“in the same boat” toward common goals.

### Application-Focused, Tailored Solutions

Divided into three distinct sections, the logo visually captures Techking’s expertise across key sectors: the top section symbolizes construction and open pit mine applications, the middle reflects underground mining environments, and the bottom illustrates road conditions and tire tread patterns, reinforcing the brand’s role as a specialist in mining and construction tire solutions.

### Commitment to a Greener World

The central leaf motif reflects Techking’s dedication to sustainable development and its forward-looking vision of environmental responsibility.

### Finally, Spot the Tire Tread!

Can you identify the tire tread pattern hidden within the design? Try to guess which product it represents.

### Find Brand Philosophy in Logo Design



### A Trusted Partner to Global Equipment Manufacturers

Techking’s presence at bauma 2025 was further solidified through high-profile collaborations with global OEMs. Techking tires were featured on LiuGong’s first all-electric rigid mining truck, XCMG’s all-terrain cranes, and Dynapac’s pavers. Beyond bauma, Techking continues to expand its strategic partnerships with internationally recognized OEMs, including JCB, Liebherr, Manitowoc, and Tadano, showcasing its technical strength and global service capabilities.



### Video Snapshot

Follow Terry’s video to explore Techking Tires. Discover the different tread patterns, our R&D philosophy, and how we achieve application-specific development for our customers.



## What bauma 2025 Meant to Us



**Tyler from Overseas Business Center**

Techking will keep up the momentum, staying true to our theme of 'Synergy Together, Segment No.1.' We remain committed to providing reliable, application-specific tire solutions for our partners in the mining and construction industries.



**Sam from R&D Center**

Engaging directly with customers through reception and marketing proved highly rewarding. We established valuable connections with multiple OEM representatives and gained meaningful insights.



**Julie from Marketing Department**

A truly worthwhile journey. Engaging with global peers not only brought valuable insights, but also sparked deeper reflection on how we can continue building a stronger brand and delivering greater value to our customers.



**Terry from R&D Center**

Looking at how tires are used on OEM equipment, we've realized there's still a long way to go in building better application-specific tire solutions. We'll keep pushing forward.



# Techking Highlights TBR Innovation at Brisbane Truck Show



Techking recently participated in the Brisbane Truck Show, focusing on promoting its TBR products while engaging with both new and existing customers. This strategic presence allowed the company to strengthen client relationships and attract valuable new leads.

The highlight of Techking's booth was the innovative tire cross-section wall design, which offered visitors an in-depth look at the inner structure of Techking's TBR products. This display was a key feature, allowing attendees to better understand the advanced technology behind Techking's tires. By showcasing the tire's design, including the carcass, tread design, and performance capabilities, Techking emphasized the strength and reliability of its TBR products, especially for heavy-duty applications in the Australian market.

In particular, Techking's tires are designed to withstand the extreme temperature fluctuations and harsh road conditions that are common in Australia, providing customers with a reliable solution for reducing maintenance costs and increasing operational efficiency. Techking's tailored approach to local conditions has earned recognition for its commitment to quality and its understanding of the specific needs of Australian businesses.





# Techking Showcases Application-Specific Tire Solutions at EXPOMIN Chile



**PROLHD:** Designed for heavy-load applications, this tire features an optimized carcass contour that ensures even load distribution and enhanced wear resistance.

**ETOT:** Engineered with a customized rubber compound for superior cut resistance, this model incorporates a rock-ejection tread design and reinforced groove base. Combined with its signature sidewall protection structure, ETOT effectively defends against punctures and cuts caused by sharp rocks.

**SUPER AM II:** This model enhances operational lifespan and reduces failure rates through a wider tread, deeper grooves, and a closed-shoulder design. Its innovative structure minimizes uneven wear and adapts to high-frequency operations over extended periods.

Techking made a strong impression at EXPOMIN 2025, one of Latin America's largest mining exhibitions, by presenting a comprehensive lineup of application-specific tire solutions tailored for mining and construction tire segments. Techking drew significant attention for its customized designs engineered to withstand extreme working conditions.

## Tailored for Chile's Harsh Mining Environments

Chile's mining sites, especially in summer, are known for their high temperatures, dry climates, and rugged, rocky terrain. Such extreme conditions impose strict performance requirements on tires, which must endure continuous heavy-duty operations in high-temperature environments while resisting punctures and wear from challenging road conditions.

Based on in-depth market research, Techking presented three tire solutions addressing two core needs in Chilean mining: environmental adaptability and operational efficiency.



## A Commitment to Localized Innovation

EXPOMIN 2025 served as both a platform to demonstrate Techking's technological capabilities and a testament to its commitment to delivering customer value through innovation. Looking ahead, Techking plans to further expand its footprint in Latin America and strengthen technical collaboration with local partners, continuing the journey toward segmented market leadership and sustainable, win-win growth.

# Special Events Calendar

## Roll with Techking Month by Month

# 2025

09  
03>05 CITEXPO 2025  
9 SHANGHAI, CHINA

23>26 BICES 2025  
9 BEIJING, CHINA

24>26 MINEXPO TANZANIA 2025  
9 DAR-ES-SALAAM, TANZANIA

10  
01>03 THE GLOBAL OTR CONFERENCE  
9 ANTWERP, BELGIUM

08>09 WA MINING 2025  
9 AUSTRALIA

08>10 MINE ENTRA 2025  
9 BULAWAYO, ZIMBABWE

13>15 NIGERIA MINING WEEK 2025  
9 ABUJA, NIGERIA

11  
06>09 PHILCONSTRUCT 2025  
9 MANILA, PHILIPPINES

18>21 THE 71ST ANMSEC  
9 BAGUIO CITY, PHILIPPINES

19>22 EXPO MINERÍA 2025  
9 ACAPULCO, MEXICO

24>27 SITP 2025  
9 ALGIERS, ALGERIA

12  
09>11 AUTOMECHANIKA DUBAI 2025  
9 DUBAI, UAE

# 2026

03  
03>07 CONEXPO 2026  
9 LAS VEGAS, USA

2025						
SEPTEMBER						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

OCTOBER						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

NOVEMBER						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

DECEMBER						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

2026						
MARCH						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						