

VemaTRACK®

**GET
THE JOB
DONE**

VemaPROOF



**ANSWER TO THE WORLD-WIDE DEMAND OF HIGH QUALITY
UNDERCARRIAGE PARTS AT COMPETITIVE PRICES.**

WE GO THE EXTRA MILE FOR YOU



Every job is important, every part counts. VemaTRACK always delivers.



VemaTRACK®

VemaTRACK delivers undercarriage parts that get the job done, whatever your needs. Tested under the most challenging conditions for optimum performance on any terrain. Users on building sites and the most demanding areas across the world trust our undercarriage parts, which is something we are proud of. That is why we only supply our products through a select network of dealers that believe as strongly in VemaTRACK as we do. Hand in hand we continue to build our brand and enjoy success together. Essentially, it's about commitment – a partnership for life.

RIGHT ON TRACK

To put it simply – an undercarriage is only as good as the weakest part. VemaTRACK only supplies top-quality parts at competitive prices. We offer a complete range of undercarriage parts for all popular makes and we deliver fast from our warehouses in Asia and the Netherlands. Once users have found VemaTRACK, they have no reason to look any further.

GETTING DOWN TO BUSINESS TOGETHER

VemaTRACK focuses on the long term. This applies to the lifespan of our products and certainly also to the partnership we develop with dealers throughout the world. We do not

believe in short-term sales targets. Rather, we believe in long-term partnerships. This is something that is in the DNA of our family business that has been passed along the generations and takes good care of our employees and partners. Nothing changes as we continue to grow. As the VemaTRACK brand becomes stronger, our products and services become stronger too.

CONTINUING TO COUNT ON EACH OTHER

In a world in which things are changing more and more quickly and business relationships also seem to be more superficial, we remain loyal to sound values such as reliability and doing business openly and honestly. We'll do what is needed to get the job done.

We strive for relationships that are just as durable as our parts. This is the foundation for shared growth.

THIS IS WHERE WE COME FROM



1957
Verhoeven overhaul
company founded

2008
VemaTRACK started with export
through a selected dealer network.

2015
Foundation of VemaTrack
Ltd. Hong-Kong.

2007
VemaTRACK

The VemaTRACK brand was founded as
an independent start-up separate from
the parent company.



2014
Opening new distribution
center in Asia.



2016
Opening new distribution
center in The Netherlands.



DEVELOPMENTS IN THE FAMILY BUSINESS OVER THE YEARS





We are proud of our roots. As part of the Verhoeven Group, we are a family business with over 60 years of experience. Little by little, we have dug our way into the market and created our own very individual position.

The parent company of VemaTRACK was formed in 1957 as an overhaul company. The company now has various subsidiaries and has grown into a major player in the field of ground-excavation machines, undercarriage parts and accessories. The key values that apply to all of the companies in the Verhoeven family are: the client always comes first, service is paramount and we are the specialists for personalized advice.

VemaTRACK was founded in 2007 to answer a world-wide demand of high-quality products, at competitive prices. The company began as an independent start-up with a young team of pioneers. It is now a high-quality brand that is totally focused on undercarriage parts for machines that have to work in the most demanding conditions. We know your daily business very well and use the knowledge of our parent company to give you the products and support you need to be successful.

Your success is our success!

You don't have time to wait for parts, as the work must always carry on. VemaTRACK provides you with a wide range of undercarriage parts that always have excellent availability and are able to cope with any job. You can rely on a partner that meets its obligations. Whatever your ambition, we will get the job done together.



VEMATrack'S PRODUCT PROMISES



1 UNRIVALLED KNOWLEDGE OF THE MARKET

We continue to build on the 60 years of experience of our parent company and develop new knowledge by specializing in the production of our own parts. We know what is important and how you depend on good functioning undercarriages.



2 MARKET-DRIVEN PRODUCT DEVELOPMENT

We keep a constant eye on all popular makes of bulldozers and excavators. When a new machine is launched, we are often the first company to bring the undercarriage parts onto the market. We aim to be able to deliver replacement parts as fast as possible. This is what we mean by market-driven rather than profit-driven product development.



3 ON-TIME DELIVERY

Downtime means a loss of money, so short delivery times are vital. We keep parts in stock in our warehouses in the Netherlands and Asia, so that we can deliver rapidly from two continents. Having maximum control over the production means that we manage the entire supply chain so that we can meet agreed delivery times.



4 GUARANTEED QUALITY

Robust, reliable, durable. VemaTRACK supplies products which offer excellent value for money. We are only able to live up to this because we fully control the quality of our products. Our in-house R&D department is constantly improving our quality checks. VemaTRACK stands for reliability, whether it's about mini-excavators or heavy duty machines.



5 COMPLETE RANGE

VemaTRACK parts are available for all popular makes and machines. Our complete range of products means that we can always meet your requests. We also keep the various undercarriage parts in stock. In this way, we can provide a full-service solution in one-stop shopping with VemaTRACK.



6 THE ADVANTAGE OF A GLOBAL PLAYER

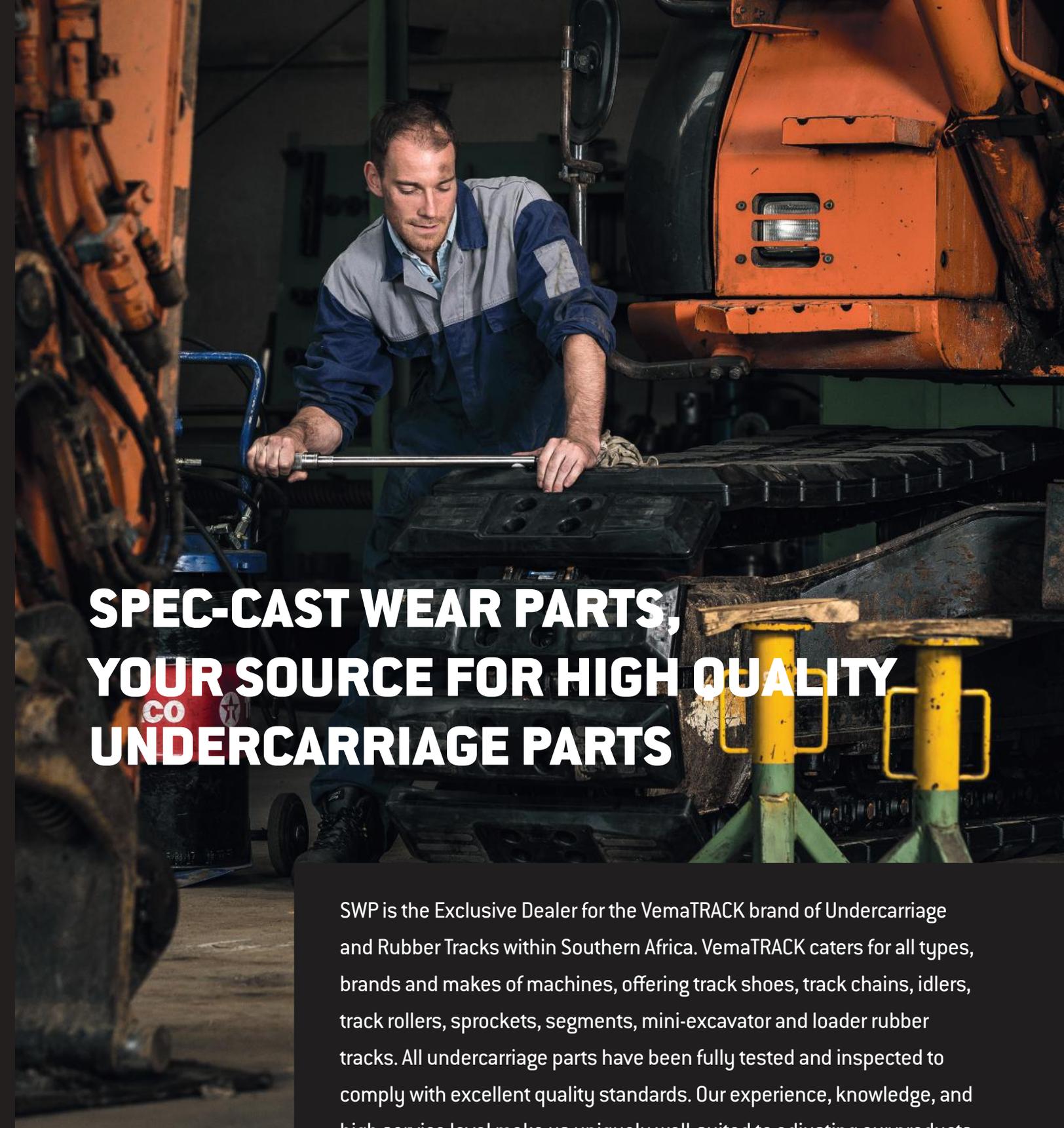
We deliver VemaTRACK products from two continents to dealers across the world. We use this global expertise in the technical and production field to solve your local problems on time and well.



7 A MAN OF HIS WORD

Our final promise to our customers is perhaps the most important. At VemaTRACK, we always keep our word. You can depend on our delivery times, our products are always reliable and you can trust on our quality. VemaTRACK delivers.





SPEC-CAST WEAR PARTS, YOUR SOURCE FOR HIGH QUALITY UNDERCARRIAGE PARTS

SWP is the Exclusive Dealer for the VemaTRACK brand of Undercarriage and Rubber Tracks within Southern Africa. VemaTRACK caters for all types, brands and makes of machines, offering track shoes, track chains, idlers, track rollers, sprockets, segments, mini-excavator and loader rubber tracks. All undercarriage parts have been fully tested and inspected to comply with excellent quality standards. Our experience, knowledge, and high service level make us uniquely well-suited to adjusting our products and support to your, and your local customers', needs and requirements.

SPEC-CAST WEAR PARTS
supplier of wear parts & custom castings



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PRODUCTS THAT GET THE JOB DONE



FOR BULLDOZERS

VemaTRACK offers a wide range of undercarriage parts for every popular brand. We promise that every VemaTRACK part has a comparable quality to the original. In fact, we are constantly improving our products with our in-house R&D department, using feedback from the field.

We determine our own direction which gets noticed! We will be pleased to provide you with an overview of our product portfolio.



FOR BULLDOZERS



TRACK LINKS

We provide VemaTRACK track links, with pitches ranging from 90 to 260. VemaTRACK track links are greased which gives them a 20% longer lifespan. The bushes undergo a special heat treatment which further extends the lifespan of the track. We manufacture our track links using a high-tech CNC machine with precision tooling. This means that we can offer exceptionally high levels of accuracy, which is unique in our price class.

Our track links for bulldozers are lubricated, unlike those for excavators. We have designed our own seals for our track links by carrying out intensive durability tests. We now use these robust seals on all of our bulldozer track links. These prevent oil leaks and guarantee a long lifespan.



BOLTS AND NUTS

VemaTRACK provides a full range of bolts and nuts for all makes of machines. The quality of our bolts and nuts is excellent and they are suitable for a variety of applications. All of our track bolts and nuts have a strength class of 12.9. Our sprockets and roller bolts have a strength class of 10.9. All of our bolts and nuts are forged from alloy steel and undergo a special heat treatment in accordance with OEM specifications. We always have an extensive range in stock, which guarantees fast delivery.



TRACK SHOES

We use high-quality steel that is tempered to 43-47 RC for all of our track shoes. The combination of the quality of the steel and the tempering process is your guarantee of high wear resistance. To safeguard quality, we carry out batch checks as standard in the factory to be sure of the required tolerances.

The VemaTRACK range consists of:

- Track shoes for excavators with widths of 220 to 1500 mm.
- Track shoes for bulldozers with widths of 22" (560 mm) to 36" (915 mm).

VemaTRACK supplies the following types of track shoes:

- Single-, double and triple grouser shoes.
- Standard and Extreme Service.
- Special shoes – these track shoes are made for specific applications. These include curved, asymmetrical and bevelled track shoes.



ROLLERS (BOTTOM ROLLERS AND TOP ROLLERS)

We can confidently say that we have a complete range of rollers for both excavators and bulldozers in all classes between 0.8 and 100 tons. We manufacture all of our rollers according to OEM specifications. They are manufactured on a high-tech CNC machine with precision tooling and have high-quality seals and bushes.

The bottom and top rollers are made for guaranteed performance under any conditions. For instance, our rollers have been designed with reinforced flanges and high-quality VemaTRACK seals.

VemaTRACK rollers for bulldozers are of OEM quality. We use high-quality steel and a special casting method to avoid gas formation in the material. The heat treatment makes the rollers particularly hard and wear-resistant. This guarantees the lifespan, even under intensive use.

All VemaTRACK parts are of a comparable quality to the original.

SPROCKETS AND SEGMENTS

VemaTRACK sprockets and segments are designed to fit a wide range of machines from 0.8 to 100 tons. They can be used for both excavators and bulldozers. Our sprockets are casted, machined and heat treated. The sprocket teeth are induction hardened. VemaTRACK segments are forged and precisely finished and hardened under special conditions so they are ready for the real work out in the field.

IDLERS

We can supply our idlers for machines from 0.8 to 100 tons. We use the latest automated design and manufacturing process which ensures VemaTRACK quality. Our idlers are manufactured with selected high-quality alloyed steel and heat treated for optimal performance in extreme working conditions. They are constructed using seals, designed in-house, according to the latest quality standards in the industry. We finish our idlers on a specially designed production line which has inspection points to guarantee quality. This includes an automated oil filling system and crack and leak tests.

VemaTRACK bulldozer idlers are manufactured according to OEM standards. For instance, we chose a high-quality steel because this alloyed steel responds well to tempering and is wear-resistant. Since bulldozers drive over long distances, there is a lot of contact between the idler and the track link. Experience has shown that it is very important to process the working surface of the idler in a specific way. We use a special method of casting to avoid gas formation in the material. We also provide a specific heat treatment to the surface for deeper tempering which gives a longer lifespan. We use a higher casting temperature and allow the casted material to cool for a longer period of time in a controlled manner. Doing this avoids fractures in the material.

TENSION DEVICES

The VemaTRACK range consists of a wide selection of tension devices for almost every popular excavator brand on the market. Correct maintenance of the track link tension is essential for a long lifespan of the undercarriage. Our tension devices are designed to absorb shocks and to keep the track at the right tension.

TRACK GUARDS

VemaTRACK has track guards for all well-known brands of machine classes from 10 to 35 tons. They are made from high-quality steel to the machines' specifications and offer excellent value for money. The function of the track guard is to ensure that the track remains within the tolerances of the machine to avoid damage to the rollers and track. At VemaTRACK, we have designed our track guards for use in extreme conditions. This is important, because a worn chain guard can actually destroy the rollers and the track. For this reason, you should never skip overhauls of the chain guards.



FOR BULLDOZERS





RUBBER TRACKS

VemaTRACK rubber tracks are available in a full range, with widths from 13 cm to 100 cm. This extensive range of rubber tracks is available for all types of machines, such as mini-excavators, tracked dumpers, dump carriers and tracked loaders. The quality is first-rate, because our rubber tracks are easily equivalent to OEM brands. Our huge stock also enables us to supply any rubber track that you may need.

While many of our competitors use recycled rubber, VemaTRACK uses a special pure natural rubber compound. Tracks made from recycled rubber are heavier, but certainly not stronger. So, weight alone is not the most important factor.



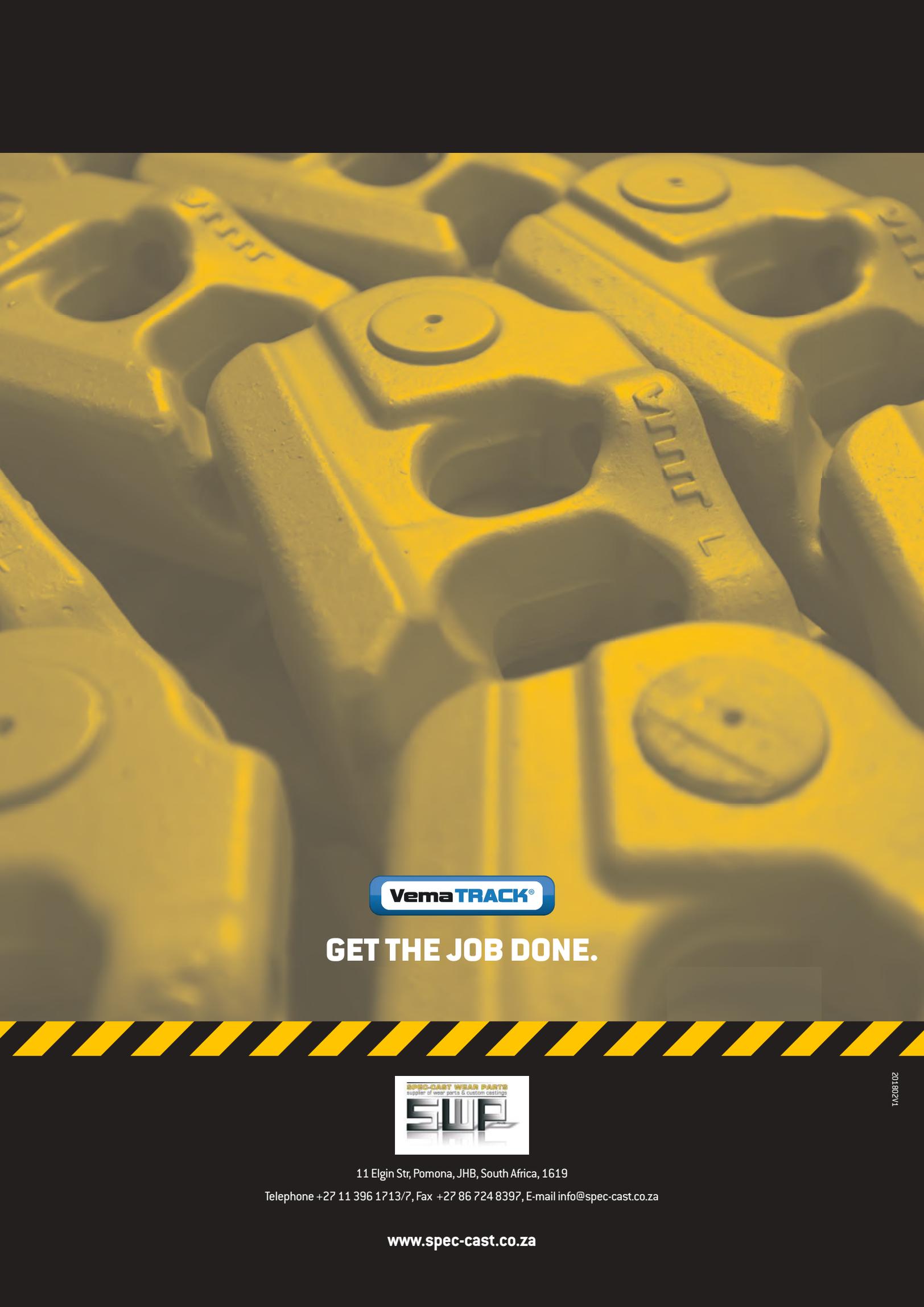
RUBBER PADS

VemaTRACK rubber pads are available for excavators ranging from 2 to 25 tons. We use Japanese OEM-quality rubber. Our rubber pads come in three varieties:

- **Clip on:** these are clamped, in a manner of speaking, to the track shoes.
- **Bolt on:** these rubber pads are screwed onto the track shoes.
- **Chain on:** these are mounted directly to the track links.

In addition to rubber tracks for excavators, the VemaTRACK range also includes a complete range of pads for asphaltting machines and paver finishers.





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