



remmen

VOL.02

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# NEXT-GENERATION CARBON CERAMIC MATRIX KITS

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# OUR COMMITMENT

Remmen Brakes is a company that specializes in friction technology.

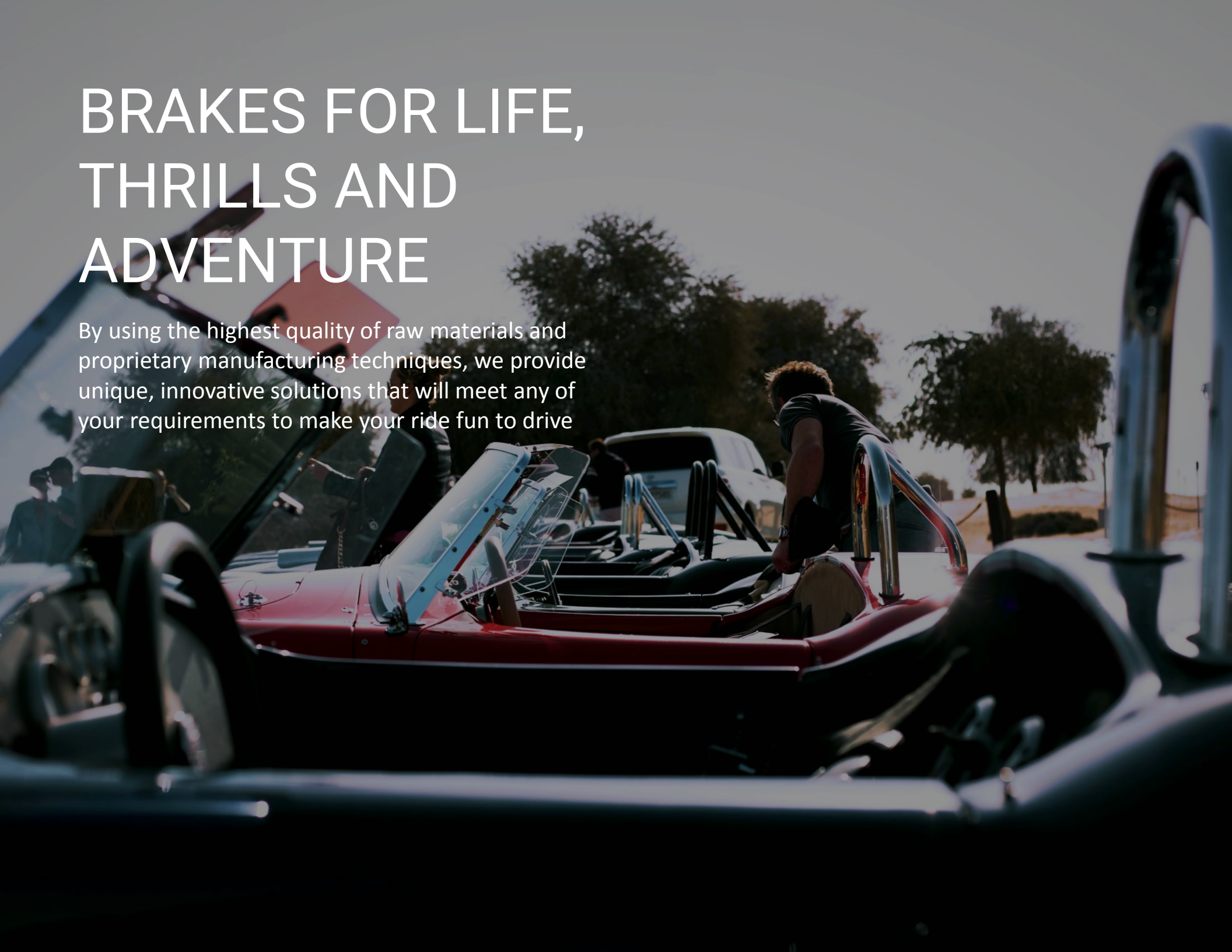
From brake products for the automotive aftermarket to the development of unique products for Niche OEM's and Specialty Clients, Remmen Brakes is the solution provider of choice to those seeking value from their brake systems

Remmen Brakes was born for people who love to drive. We exist to bring you innovative braking solutions for cars, trucks, and SUV's to help you live life and enjoy all its adventures.

- **Performance products** you can depend on.
- **Consistency in quality** across product batches for all our products.
- **Quality products** that are manufactured in ISO/TS16494 certified facilities and are strictly controlled to the highest standards
- **Sustainability.** We are committed to eco-friendly practices and environmental sustainability
- **Long-term value to our customers** through continuous improvements and innovations to increase safety, performance, consistency and efficiency standards.
- **Customer service.** We will be by your side for support and guidance wherever you may need it

# BRAKES FOR LIFE, THRILLS AND ADVENTURE

By using the highest quality of raw materials and proprietary manufacturing techniques, we provide unique, innovative solutions that will meet any of your requirements to make your ride fun to drive





# CARBON-CERAMIC MATRIX (CCST) KITS

In conjunction with our technical partner, Surface Transforms, we are proud to offer our line of carbon ceramic (CCST) discs as both OE replacement and OE upgrade kits for select vehicles.

All OE Replacement and OE Upgrade kits consist

- Assembled 2-piece discs (rotors + bell/hat)
- Brake pads in either RSC1 (street/track) or RS29 (track only) compounds
- Any necessary hardware required to easily fit the kit onto the car.



# CCST BRAKE PADS



CCST rotors are designed and paired with either PAGID RS29 track-only pads or PAGID RSC1 street and track pads. Both pad compounds are available for purchase as part of the kit or as replacements for your CCST kits.



## PAGID RS29

Great wear-rate with a great coefficient of friction at operating temperatures. A true track-ready compound that is to be used only on the track.

**USE: TRACK-ONLY**



## PAGID RSC1

A proven track-day compound built for carbon-ceramic rotors. This compound offers great cold-friction and fade resistance and is forgiving on the CCST rotors for prolonged life

**USE: STREET & TRACK**

# CCST BENEFITS AT A GLANCE

Up to 3x thermal conductivity of current Carbon-Ceramic Matrix discs

3x



Better vehicle dynamics. Improved handling and driveability

Weight Savings of up to 70% over iron brakes



Less Noise, Vibration, Harshness vs. current CCM

Lifespan Improvement vs current CCM discs

10x



Unrivalled Performance from Cold



Refurbish CCSTs up to 3 times, vastly reducing the cost of ownership.



# REFURBISHMENT



Unlike traditional chopped-fibre CCM discs, our next-generation continuous fibre CCST discs allow for refurbishing the discs up to three (3) times when traditional chopped-fibre CCM discs would need to be thrown away.

The refurbishment process starts with a full disassembly of the discs followed by a thorough inspection of all parts.

The disassembled rotors and hats will then be refurbished and reassembled using completely new hardware.

Refurbishing of a pair of disc assemblies (rotor, bells/hats, bobbins, etc.) starts at 900 USD plus applicable shipping fees. Cost includes disassembly, new hardware and reassembly.

**NOTE:** There will be some instances where rotors cannot be refurbished, due to technical requirements and tolerances. In such instances, we will contact you to discuss how to progress.

# PATENTED CONTINUOUS FIBRE CONSTRUCTION

That means up to 10x the life span in comparison to conventional CCM rotors, Improved performance in wet and dry conditions and the ability to refurbish a ceramic rotor up to 3 times in its life.







# CCST KITS IN INVENTORY

Remmen Brakes manages an inventory of CCST Brake Kits and has the ability to ship inventoried kits worldwide within 24hrs. Get in touch to find out what we have at the moment.

All of our CCST Kits are offered with either Pagid RS29 racing pads or Pagid RSC1 road & track pads.

## **Aston Martin**

- Aston Martin V8 Vantage

## **Ferrari**

- Ferrari 430 Scuderia
- Ferrari 458 Italia
- Ferrari 458 Spider
- Ferrari 458 Challenge

## **Nissan**

- Nissan GT-R R35 NISMO
- Nissan GT-R R35 (Non-Spec V)

## **Porsche**

- Porsche 981 Cayman GT4
- Porsche 991 GT3
- Porsche 991 GT3 RS
- Porsche 991 Turbo
- Porsche 991 Turbo S
- Porsche 991 Turbo
- Porsche 997 GT2
- Porsche 997 GT3
- Porsche 997 GT3 RS
- Porsche 997 Turbo

# BRAKE ROTORS FOR THE HYPERCARS OF TOMORROW

From Koenigsegg to Singer Vehicle Design, the CCST rotors provide the ultimate in braking technology for the road-going hyper-car and super-car.





# OEM PARTNERS



***Koenigsegg***



**ANONYMOUS INTERNATIONAL OEM PARTNERS**



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# CONTACT US

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