

 **AKRAPOVIČ**



CAR EXHAUST SYSTEMS

EMOTIONS SHAPED INTO PERFORMANCE



AKRAPOVIČ CAR EXHAUST SYSTEMS

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Evolution Line (Titanium) exhaust system for the
BMW M3/M4 with carbon fiber tailpipes and a diffuser



reddot design award
winner 2015

ABOUT AKRAPOVIČ

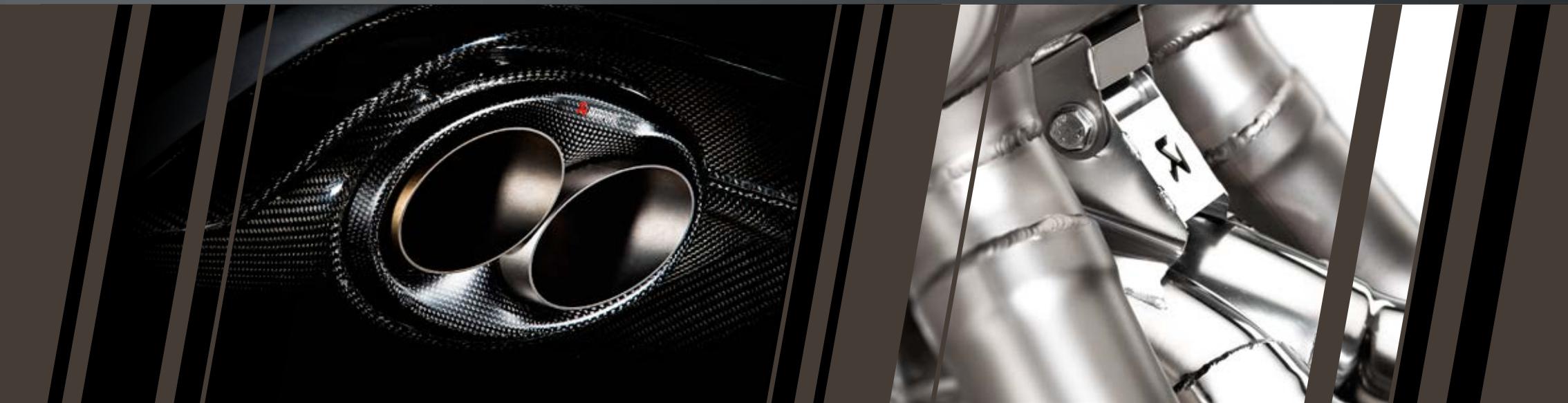


Akrapovič is the market-leading manufacturer of premium exhaust systems for high-performance cars and motorcycles.

It is a pioneer in the innovative use of titanium and super-alloys, and is at the forefront of carbon-fiber components. Akrapovič exhaust systems are renowned for increasing performance, unmistakable sound, innovative design, lightweight construction, quality workmanship, and durability. Founded in Slovenia at the beginning of the nineties by former motorcycle racer Igor Akrapovič, the brand has grown to international prominence. Through racing — which has led to winning major world championship titles — and setting the highest design standards — leading to Akrapovič winning a prestigious Red Dot award, along with numerous other Best Brand honors — Akrapovič is consistently at the forefront of exhaust system technology.

For further information on Akrapovič and our products, please visit us on www.akrapovic.com or    
The Akrapovič Car Systems app can be downloaded from the App Store.

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THE FINEST MATERIALS MAKE THE FINEST EXHAUSTS



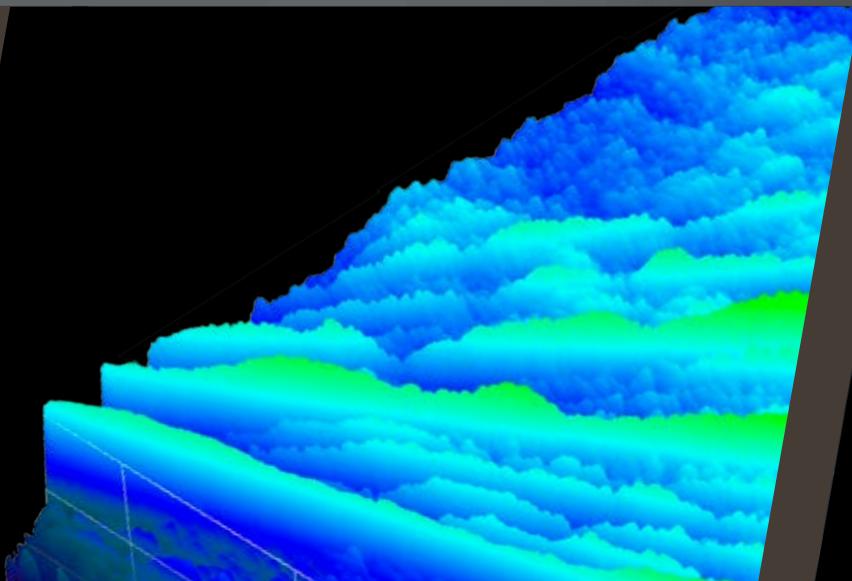
Special Titanium Alloys

Not all titanium alloys are created equal! Akrapovič exhaust systems are crafted from a proprietary titanium alloy. It is three times stronger than other “commercial” alloys available. The high quality and strength makes it more difficult to form than common alloys, but it ensures a product that is substantially more durable, is dimensionally more stable, and has significantly increased heat resistance. Our titanium is 40% lighter than stainless steel, helping improve performance and handling. Akrapovič uses the best-quality materials available; we accept no compromises. The uniqueness in producing an Akrapovič system is further enhanced through the use of our own in-house titanium foundry to cast the complex parts of the exhaust systems. This allows intricate and special castings to be created, which is not possible with ordinary manufacturing methods, and pushes Akrapovič on to more innovative solutions, resulting in the perfect exhaust with lighter, stronger, and impeccably finished parts.

The Best Carbon Fiber

Our carbon-fiber products are produced in-house, with temperature-resistant carbon-fiber resin. Akrapovič uses the latest technology and machinery to produce these products, but the final assembly and inspection is by hand, with a meticulous approach to quality and finish. The benefits of our carbon-fiber products include weight reduction — up to eight times lighter than stainless steel — and an extremely attractive finish, which makes an Akrapovič tailpipe or diffuser stand out from the crowd.

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SOUND SHAPED FROM EMOTIONS



The sound of an Akrapovič exhaust is a very emotional and rewarding experience. This is why we have a dedicated team developing the perfect sound for every system. All exhaust systems must meet type-approval noise levels, but at Akrapovič we work within these limits to create an improved and distinctive sound that can be appreciated by all. Utilizing special measurement techniques and equipment to capture and analyze the ideal balance for cabin and tailpipe exhaust sound, we find a perfect harmony for that unique Akrapovič sound. Our engineers produce “sound color maps” — a signature of the exhaust system — and from these results and real-time on-road testing in all gears throughout the rev range, the optimum acoustic elements are calculated for the perfect sound experience. This way you always know that it is an Akrapovič, with just the right notes at the right time, which will give you that unmistakable sound.

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Increased Performance

Akrapovič exhaust systems are designed to increase performance. Our developers and engineers have created unique exhaust systems for all types of racecars, and it's from this knowledge that we produce the same high-quality products for road cars. By using high-grade materials, reducing weight, and adding more horsepower, we strive to get the best out of each and every car. All systems are designed to significantly improve the car's throttle response for better overall performance. When driving a performance car with an Akrapovič exhaust, you will feel the difference immediately.

Design

Akrapovič exhaust systems are designed with the ideal balance of perfection and performance. We are the leader in exhaust technology and are constantly setting new standards and trends in the exhaust system industry. All of our systems are individually designed to fit every car perfectly while delivering optimal performance. We are continually striving to find the best solutions with the latest hi-tech components, and it is this dedication that makes us believe that an Akrapovič exhaust is the most stylish accessory for your car and that there is no better-looking exhaust system. Even if it is hidden under the car, an Akrapovič exhaust system is such a work of art that it could be displayed on your living room wall!

Durability

Using race-proven materials from our involvement in the world of high-class motorsports, all Akrapovič exhaust systems only use the best available. Our highly skilled engineers extensively test the materials — and the final product — to ensure that each system meets the highest standards. The products we manufacture are extremely durable and race-proven, having been pushed to the limit on the track, so that drivers enjoy the benefit on their cars.

STAND OUT FROM THE CROWD WITH AKRAPOVIČ



High Quality

Akrapovič products are created and designed with passion and know-how by highly experienced and skilled employees. Over 95% of our products are produced in-house using the latest production technologies and meeting the highest quality standards. When developing and producing our exhausts and related products, we pay attention to every individual aspect: from carefully selected designs, premium materials, special reinforcements, in-depth testing, and final coatings to the packaging. Every single detail counts towards making an Akrapovič exhaust the best available.

Advanced Technology

We develop and use the latest production technologies to bring real benefits to the driver. Whether it is a world championship-winning machine or the latest road-going car, we create a perfectly designed and balanced exhaust system, with optimum flow and heat resistance. By carefully selecting and testing the best materials to ensure ideal strength, lighter weight, and unique design, we make sure that every system contributes to greater performance. We are recognized as a pioneer in exhaust system development and manufacturing. With our in-house titanium foundry—enabling us to cast the most complex shapes—hi-tech machinery, precision welding specialists, and a highly trained and dedicated workforce, Akrapovič provides the best possible solutions for every exhaust system. Through advanced processes such as titanium casting, hi-tech hydroforming—to perfectly shape the tubes used for the systems—and the innovations we make within our state-of-the-art in-house metallurgical laboratory, Akrapovič is always at the forefront of the latest improvements in exhaust technology.

The Akrapovič Sound

An Akrapovič exhaust system has a sound like no other! Extensive research and development in sound engineering have led to a perfect harmony that intensifies the aural enjoyment and offers added sensory gratification every time you hear the unspoiled notes pulsating from an Akrapovič-equipped car.

EMOTIONS SHAPED INTO PERFORMANCE



RACE-PROVEN



Akrapovič has more than 20-years of experience of racing at the highest level of motorsport, with over ninety world champions on two and four wheels trusting its exhaust systems to give them the performance and results they need. It is this heritage and expertise that make Akrapovič the choice for Aston Martin Racing, Audi Sport, Audi Sport customer racing, BMW Motorsport, and X-raid.

With constantly growing and active involvement in most world and national championships, Akrapovič's hi-tech and dedicated R&D department is one of the busiest and most advanced in the world. Each racecar has a unique exhaust system that is developed together with the teams' technicians and is tuned to perfectly match the characteristics of the vehicle and to extract additional power from the engine, while also reducing weight. We also put this ethos and heritage into our road systems.

The increased performance, improved throttle response, lower weight, and greater durability on our systems for road cars are all directly related to the research, development, and testing that every Akrapovič exhaust is subjected to on racetracks around the world, creating a pedigree that few others can match.

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RACE-PROVEN



Using the expertise gained from working with special materials such as titanium and carbon fiber, Akrapovič has a strong position at the forefront of performance exhaust technology and it is this experience, together with state-of-the-art manufacturing facilities — including an in-house titanium foundry — that gives Akrapovič an unrivalled position to translate racing success into premium-quality exhaust systems for high-performance road cars.

Performance, durability, and quality are all defining features in an Akrapovič race exhaust system and it is these elements, allied with passion and experience, which are transferred into manufacturing and developing Akrapovič road-going systems. Exquisite standards of workmanship, the best materials, and market-leading design and technology are all embraced in every system for a road-going high-performance car. Combined with the unique and unrivalled sound produced by highly skilled engineers, an Akrapovič exhaust is not just a performance product — it is a work of art that looks and sounds as good as it performs.

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RACE-PROVEN



OFFICIAL/TECHNICAL PARTNER: ASTON MARTIN RACING

Akrapovič has been a partner of Aston Martin Racing (AMR) since 2013, and during that time this collaboration has produced many race wins, including Silverstone and Spa-Francorchamps in 2015 and victory in the GTE Am class at Le Mans in 2014. AMR competes in the FIA World Endurance Championship with its Vantage GTE cars and in other competitions around the world, using Akrapovič technology to give it the competitive edge around the globe. The Vantage GTE is Aston Martin's most technically advanced car and Akrapovič has created a unique, high-performance, lightweight system to make the most of the stunning 600bhp V8 engine, which also makes the Vantage GTE with its Akrapovič exhaust one of the best-sounding cars on the FIA WEC grid.

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 **Audi Sport**
Official Partner



RACE-PROVEN



OFFICIAL PARTNER: AUDI SPORT

Akrapovič has had a successful partnership with Audi Sport since 2010, winning major titles since the first year together. Among many triumphs, this close collaboration has seen Audi win the FIA World Endurance Championship in 2012 and 2013. In 2014, together with Audi Sport customer racing, Audi Sport completed an amazing hat-trick by winning all three world-famous 24-hour races at Le Mans, Spa-Francorchamps, and Nürburgring in quick succession. In 2015 Akrapovič is partnering with Audi Sport in the prestigious FIA World Endurance Championship, the Deutsche Tourenwagen Masters DTM, and Audi Sport customer racing, providing the latest know-how in high-performance exhaust systems and lightweight technology for the various racing platforms. To ensure that Audi Sport has the competitive racing edge it needs, Akrapovič provides it with the best back-up and care available.

EMOTIONS SHAPED INTO PERFORMANCE

Official Partner of **BMW Motorsport**



RACE-PROVEN



OFFICIAL PARTNER: BMW MOTORSPORT

Akrapovič and BMW Motorsport are partners competing in the Deutsche Tourenwagen Masters (DTM) Championship. With titles every year since the German brand returned to the series in 2012, Akrapovič has provided the latest technological knowhow in high-performance exhaust systems and lightweight technology to give BMW the best advantage on the track. Working together with BMW Motorsport's renowned racing department, Akrapovič has created unique exhaust systems that are developed to perfectly extract the power of the BMW M4 DTM. In 2014 Akrapovič brand ambassador Marco Wittmann became the youngest German DTM champion as he powered his Akrapovič-equipped BMW M4 DTM to the title in only his second season in the championship — in his first he secured the Rookie of the Year award. Wittmann has been so impressed with the Akrapovič system on his racecar that he has had his personal car fitted with the latest exhaust, so he gets the best of Akrapovič on and off the job.

EMOTIONS SHAPED INTO PERFORMANCE



SPONSOR/TECHNICAL PARTNER: X-RAID

Akrapovič's partnership with X-raid has seen the Slovenian company produce bespoke exhaust systems through a development process of close cooperation with X-raid's technical department, all to create a system to take on the most demanding races in the world. With X-raid MINI ALL4 Racing cars competing at the forefront of many rallies around the globe, the demands of off-road racing have been met with success by the Akrapovič technicians. The Akrapovič partnership with X-raid began in the very best way possible as Nani Roma took his MINI ALL4 Racing to victory in the 2014 Dakar — the first triumph for Akrapovič in this grueling race. In 2015 Akrapovič and X-raid again secured victory at the Dakar, this time in the hands of Nasser Al-Attiyah of the Qatar Rally team in a MINI ALL4 Racing. The Dakar is the ultimate test for any vehicle and especially for the components. With extreme temperatures, hostile conditions, dust, water, intense vibrations, and flat-out performance for excessive periods, an exhaust system has to meet the utmost requirements for durability and performance while also being lightweight. Akrapovič has passed this test with the system for the X-raid MINI ALL4 Racing and it is this experience that is then used on road cars to make Akrapovič exhausts the best available.

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SLIP-ON LINE

Our Slip-Ons are principally available in our proprietary titanium, with some models offered in different, hybrid materials, with or without EC/ECE type approval, depending on the model. These systems are designed and manufactured to fit to the OEM exhaust system at or near the rear axle. Our Slip-On Line systems deliver improved power and torque, the unmistakable sound of Akrapovič, and weight reductions, which can improve vehicle handling. For selected models, the unique Akrapovič Sound Kit is an option, enabling the driver to adjust the exhaust sounds with a push of a button from inside the car's cabin.



CHOOSING YOUR AKRAPOVIČ EXHAUST SYSTEM



EVOLUTION LINE

Our Evolution Line exhaust systems are predominantly available in our proprietary titanium with selected systems with EC/ECE type approval. These systems are designed and manufactured to fit the OEM exhaust system at or from the factory catalytic converters and are usually based on the Slip-On Line system with additional link pipes. Our Evolution systems produce even more power and torque, have the unmistakable Akrapovič sound, and reduce weight to improve the car's handling. For selected models, the unique Akrapovič Sound Kit is an option, enabling drivers to adjust the exhaust sounds from the cockpit.



EMOTIONS SHAPED INTO PERFORMANCE



OPTIONS TO MAKE THE BEST EVEN BETTER



Akrapovič Sound Kit

The new Akrapovič Sound Kit enables the driver to easily adjust the sound of the exhaust from the cockpit while driving. By combining state-of-the-art exhaust system technologies with the latest innovations, it ensures a premium driving experience with an instantly recognizable Akrapovič sound. The best sound, where you want it, when you want it.

The Akrapovič Sound Kit enables the driver to switch between regular and sporty mode while driving, and take an active role in creating an extraordinary sound experience. This can be done at the simple touch of a button on the Sound Remote Controller, or via an Akrapovič Car Sound Kit App (available for iOS and Android).



Carbon-Fiber Diffusor

For that extra visual appeal for the rear of the car, an Akrapovič exhaust system can be further enhanced with the addition of an optional hand-crafted carbon-fiber rear diffusor. Each one is uniquely designed to perfectly complete the car and to further highlight the beautifully crafted titanium and carbon tailpipes. The ABE type-approved diffusor is a must-have extra for any discerning owner and will make the exhaust look as good as it sounds and performs.

OTHER AKRAPOVIČ PRODUCTS

ROAD



OFFROAD



SCOOTER

CUSTOM



EC Type Approval

Akrapovič exhaust systems that meet EC type approval are designated in this catalog with the  icon.

ECE Type Approval

Akrapovič exhaust systems that meet ECE type approval are designated in this catalog with the  icon.

CARB Compliant

Akrapovič exhaust systems that are CARB compliant are designated in this catalog with the  icon. Akrapovič exhaust systems that are NOT CARB compliant are designated in this catalog with the  icon.

Notes. (Refer to Model Pages).

When installing Akrapovič aftermarket optional down pipes with sports catalytic converters or without catalytic converters, which are developed for use on closed tracks only, remapping the ECU is mandatory. When installing an Akrapovič aftermarket exhaust system that was developed for use on closed tracks, we recommend remapping the ECU in order to prevent potential “check engine light” warning signals.

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Various U.S. states and the U.S. federal government have individual laws regulating the use of aftermarket exhaust parts and systems, especially as those parts and systems modify, remove, or replace original equipment catalyysts. Please consult the appropriate laws in your area before installing any aftermarket part or system on your vehicle to ensure compliance with all applicable laws. Neither Akrapovič d.d. nor any subsidiaries or the sellers of the parts or systems make any representation that any of their parts or systems comply with any such laws.

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