2024 GR Supra Celebrates 45 Years of Legendary Power

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PLANO, Texas (June 21, 2023) – For over four decades the Toyota Supra has earned a reputation as an icon among sports car enthusiasts. From its first-generation roots as the Celica Supra in 1979 to its current fifth-generation form as the GR Supra, the model has captured drivers’ hearts over the years with a blend of power, handling, tech, and style. For 2024, Toyota pays tribute to that history with an eye-popping 45th Anniversary Edition.

As an ode to the 1990’s models, the GR Supra 45th Anniversary edition will be available in a deep orange Mikan Blast (“mikan” means orange in Japanese) or ice cold Absolute Zero. Built on the 3.0 Premium Grade, this GR Supra’s low-slung, condensed extreme design is complemented by a large, manually adjustable rear spoiler. Rising about three inches above the rear decklid, the spoiler has an adjustment screw that allows drivers to change its angle and influence the amount of downforce being applied to rear wheels.
The 45th Anniversary Edition also features matte-black finished 19-inch aluminum wheels and black painted opposite mounted brake calipers that wear a GR logo up front. A black side panel graphic with a cutout Supra logo sweeps upward along the side, accentuating the vehicle’s contours. Altogether, the special edition brings a touch of nostalgia and flair to the 2024 Supra lineup with a look reminiscent of the MkIV model of big screen fame. The 45th Anniversary Edition will be limited to 900 units, split evenly between Mikan Blast and Absolute Zero. The engine will be flanked by exclusive 45th Anniversary Edition Mikan Blast strut tower braces that bear the TOYOTA GAZOO Racing logo. It will be available in both manual and automatic transmission options and
The GR Supra 45th Anniversary Edition sticks with the nameplate’s playbook of offering unique versions since its relaunch. Since the model returned to the market in 2019, Toyota has rolled out Launch, A91, A91 Carbon Fiber, and A91MT editions. Additionally, the GR Supra has continued to evolve over the past four model years, with changes like increased horsepower and torque on the 3.0 models, updates to handling dynamics, the
addition of a 2.0-L 4-cylinder model, and the addition of a Manual Transmission option. In 2020 Toyota GAZOO Racing also started producing a GR Supra GT4 model for racing.

GR Supra 45th Anniversary models are expected to arrive at Toyota dealerships in the fall of 2023. Pricing for the special edition model and details for the complete 2024 GR Supra lineup will be shared at a later date.

**Blast From the Past**

First on sale in 1979 and originally named the Toyota Celica Supra in the U.S., the first-generation Mark I (MkI) Supra was positioned as a luxury, rear-wheel drive sports model in the Toyota lineup. Known by some as the A40, which referred to its chassis code, it went through enough changes in its short time to ultimately be referred to as the A50 Celica Supra by Toyota engineers.
Initially, it featured a 2.6-liter inline-six engine that produced 110 horsepower and was available in both manual and automatic transmissions. In 1980, the model changed from a fixed axle rear suspension to a semi-trailing arm and coil spring system, and the 2.6-liter engine was replaced with a 2.8-liter unit. Although only produced for a brief time, and in limited volume, the first generation Supra marked the beginning of a new era for Toyota sports cars.

In 1982 the second-generation A60 Celica (MkII) Supra arrived. This model used a 2.8-liter 5M-GE twin-cam
straight-six engine. The sheet metal was radically redesigned from its predecessor and featured an aerodynamic look with a longer wheelbase and stretched front-end. It also included retractable headlights, a more aggressive flare on the wheel arches and an independent rear suspension.

Notable equipment on selected grades of the second generation Supra were a digital instrument panel and the “Navicom,” a forerunner of today’s car navigation systems that used a microchip-based device that calculated the direction and distance to a desired destination and displayed the information in real time.
A Legend All Its Own

In 1986 Toyota introduced the third generation A70 Supra (MkIII) and dropped the Celica name, positioning it as an independent high-performance, high-grade sports car. It was completely redesigned and featured a sleek, aerodynamic body with a 0.33 coefficient of drag. When it was introduced, it featured a 24 valve, 3.0-liter six-cylinder 7M-GE powerplant with an output of 200-hp at 6000 rpm and produced 196 lb.-ft. of torque.

Later a 7M-GTE engine was made available with an intercooled sequential twin turbocharger. This boosted the 24-valve engine’s output to 230-hp and increased torque by 33 percent to 254 lb.-ft. A small, fast-spinning, low-boost turbo engaged very responsively just above idle speed; as RPM built and load increased a larger high-boost turbo would gradually spin up, providing significant boost in the upper ranges of engine performance.

Anti-lock braking (ABS) and four-wheel disc brakes, which were ventilated up front, was another new addition to Supra in 1986, with the system being optional on naturally aspirated models and standard on the Turbo-equipped model. Another modern feature was an electronically moderated suspension with two modes – normal and sport – that was built with a double-wishbone construction for all four wheels. This was the first time Toyota had mass produced this type of race-inspired suspension on one of its vehicles.

Other features included eight-way adjustable sport seats, side window defrosters, and one touch power windows. And just to make us all jealous, there was even an optional detachable sport roof.
In 1993 the A80 Supra (MkIV) arrived. It featured two choices of inline-six engines, the naturally aspirated 220-hp 2JZ-GE with 209 lb.-ft. of torque or the twin-turbocharged 2JZ-GTE, capable of 320-hp and 315 lb.-ft. of torque. Both engine models offered a choice of automatic or manual transmission. AT models offered normal and manual shift modes and MT models with the 2JZ-GTE engine featured Toyota’s first six-speed gearbox.

The MkIV Supra was also known for its advanced suspension system, which was electronically controlled and could adjust ride height and stiffness on the fly. At the time, the car quickly gained a reputation as competing
with cars far above its class and Road & Track said, “The Supra Turbo performs at Ferrari Testarossa and Porsche 911 Turbo levels…it easily outgrips the European pair, is more stable in abrupt maneuvers and digs to a halt with near-identical determination.”

Exterior designer Kunihiro Uchida referred to its looks as reminiscent of a “wild animal racing across a field” with its large, round front end and rear ducktail spoiler, smooth aerodynamic side profile with door mounted mirrors, and new sleek, projection headlamp system. And the Supra was about more than looks and power, as it
was Toyota’s first vehicle to include both driver- and passenger-side air bags as standard equipment. The Supra ended its run in the U.S. with the 1998 model year.

**Power for the Present**

As the years passed, many enthusiasts and Toyota fans longed for the return of the Supra. The call would be answered by then Toyota President, Akio Toyoda, who championed the revival of the sports car model. Upon its return it would be dubbed the GR Supra and serve as TOYOTA GAZOO Racing’s (GR) first globally badged model.

The new GR brand had a straightforward goal: Develop cars aimed at the pure joy of driving. Through a process that started on the track, cars would be rigorously tested until a series of master drivers approved their performance. Subsequently, the introduction of models, like the GR86 coupe and GR Corolla hot hatch expanded the driver-centered lineup, with each GR sports car undergoing the same intensive track testing process before receiving its GR badge.
The fifth generation A90 GR Supra (MkV) model was revealed in 2019 after undergoing its GR approval process. The design took elements from two legendary models, the MkIV Supra and 1967 Toyota 2000 GT. At launch the A90 Supra featured a turbocharged 3.0-liter inline-six B58 engine matched to an eight-speed automatic transmission that produced up to 335-hp and 365 lb.-ft. of torque. It was made in collaboration with BMW and based on their Z4 platform.

For the 2021 GR Supra model, the GR team kept the pedal down to bring more output and torque while also
adding a new grade. They increased the 3.0 Supra to 382 hp and 367 lb.-ft. of torque, warranting enough changes to the model to dub it as the “A91” by Toyota engineers and offer a likewise named special edition for that year. The lineup also added a turbocharged four-cylinder model with 2.0-liter engine, 255 horsepower and a stout 295 lb.-ft. of torque.

In 2023, the GR Supra added a manual transmission option to the model, which brought a new level of engagement to the punch-above-its-weight sports car. And at the same time, all 2023 GR Supra 3.0 models gained a retuned suspension with revised shock absorbers, re-tuned electric power steering with new mechanical components, and an active rear sport differential standard.

As with all GR Supra A91 models, Normal, Sport and Individual modes that adjust throttle response, suspension damping, and power steering settings came standard. All 3.0 models came with an Adaptative Variable Suspension (AVS) with sensors and solenoid valves that finely control the damping force of the shock absorbers is also standard. On the inside of the 3.0 models, premium features like black leather-trimmed seats, a 12-speaker acoustically tuned premium JBL sound system, full color heads-up display, and Qi wireless charger offer drivers a luxury cabin.

**GR Supra GT4 EVO**

TOYOTA GAZOO Racing’s track-focused mindset also led them to launch a Supra GT4 racing model, which allows professional and amateur drivers alike to compete on the world’s most famous racetracks. The GR Supra GT4 model was developed in Cologne, Germany by TOYOTA GAZOO Racing Europe, home of Toyota’s five-time Le Mans 24 Hours-winning motorsport team, the GR Supra GT4 and launched in March 2020. It is sold to private customers for competition within the popular GT4 category of racing for vehicles based on roadgoing counterparts, with modifications permitted for safety and performance.
Since its launch, GR Supra GT4 customers have won races and championships on three continents in competitions such as the GT4 European Series, GT4 America and Super Taikyu in Japan, as well as legendary events like the Nürburgring 24 Hours. A cumulative 625 entries in 317 races worldwide as of the end of 2022 resulted in 79 class victories, 20 overall wins and 207 podium finishes. In 2023, 27 GR Supra GT4 vehicles are competing in Europe, 20 in North America and 12 in Asia, including Japan.

Production of the GR Supra GT4 reached a milestone of 100 units earlier this year. TOYOTA GAZOO
Racing’s close cooperation with its GT4 teams and drivers has led to continuous improvement of the model since launch. For the 2023 season, a GT4 EVO with 487 lb.-ft. of torque is being offered for race teams with a focus on improvements for even faster lap times. The team increased power and optimized the torque curve of the 3.0-litre, six-cylinder, turbocharged engine and made changes for more effective cooling, improved brake system design, new ABS settings, latest KW damper technology and updated anti-roll bar specification. Click here for additional information or here for the 2023 GT4EVO press release.
Complimentary 1-year NASA Membership

Purchase of a 2024 GR Supra comes with a complimentary 1-year membership to the National Auto Sport Association (NASA). GR Supra owners will enjoy a host of benefits, including one free High Performance Driving Event (HPDE) and discounted admission to NASA-sanctioned events.

Warranty and ToyotaCare

Toyota’s 36-month/36,000 mile basic new-vehicle warranty applies to all components other than normal wear and maintenance items. Additional 60-month warranties cover the powertrain for 60,000 miles, and corrosion with no mileage limitation. ToyotaCare is a no additional cost plan covering normal factory-scheduled maintenance for 2 years or 25,000 miles, whichever comes first, and 24-hour roadside assistance for two years, unlimited mileage.