Athletic Style for Any Road: Camry Adds Hybrid Nightshade, New Colors for 2022

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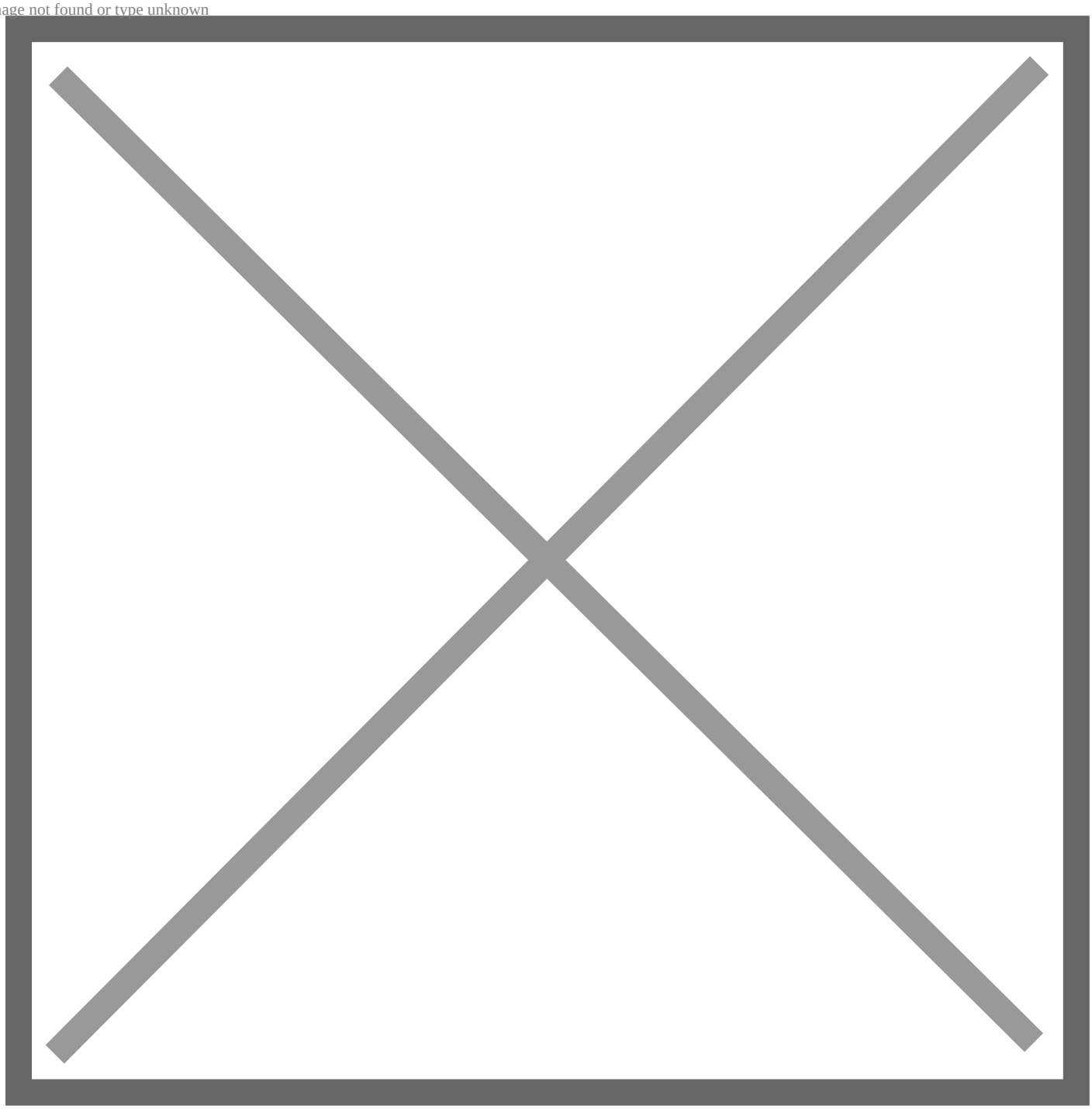


PLANO, Texas (November 12, 2021) – The 2022 Toyota Camry continues to take the midsize sedan and evolve it for the better. Whether it's giving adventures a confidence boost with AWD, enhancing daily commutes with the efficient and dynamic hybrid or the pulse raising TRD, there's a Camry fit for every lifestyle. With its most diverse lineup ever, Camry is on track to retain America's No. 1 Selling Passenger Car title for the 20th consecutive year.

Customers can take their style further in the new SE Hybrid Nightshade, featuring 18-inch black wheels, black shark fin antenna, window trim, badging, door handles and mirror caps. All Camry models for 2022 also get a dose of tech and luxury with a floating multimedia screen in 7-inch or 9-inch sizes, plus a herringbone seat pattern on the XLE grade. Distinctive front ends lend unique looks among the various Camry grades.

All told, the 2022 Camry offers 18 different choices in the midsize sedan segment today. Those choices include:

- Three V6 grades – XLE, XSE and TRD
- Five 4-cyl. FWD grades – LE, XLE, SE, SE Nightshade and XSE
- Five 4-cyl. AWD grades – LE, XLE, SE, SE Nightshade and XSE
- Five hybrid grades – LE, XLE, SE, SE Nightshade (new) and XSE

The wide array of choices plus Camry's alluring, coupe-inspired design and renowned Toyota quality and value are reasons why Camry maintains leadership in the midsize sedan category. Camry holds its status as America's favorite midsize sedan for 20 years running and is one of the longest-running nameplates in the auto industry.

Bold Looks Up Front

A bold look up front distinguishes the comfort-oriented LE and XLE grades from the sport-oriented SE and XSE for 2022. The front fascia for the Camry LE and XLE grades shows a more defined lower intake area. The gas version of the LE grade also features a 17-inch alloy wheel design, while the XLE features an 18-inch alloy wheel. The SE and XSE grades show off a bolder lower fascia shape featuring a honeycomb style grille and side vent inserts, plus side vent accents. On hybrid models, the Toyota Hybrid badging will be included on trunk lid only.

Accentuating the design, the 2022 Camry augments its exterior paint palette with previous TRD exclusive Ice Edge, replacing Galactic Aqua, and a new exclusive color for the Camry TRD, two-tone Cavalry Blue with Midnight Black Metallic roof. The XSE grades continue to offer the two-tone body and roof color combinations of Supersonic Red, Wind Chill Pearl or Celestial Silver Metallic paired with a Midnight Black Metallic roof and rear spoiler.

The performance-tuned Camry TRD, which debuted for 2020, keeps its exclusive, aero-enhanced design. The 2022 Camry TRD comes standard with Blind Spot Monitor and Rear Cross Traffic Alert, plus heated exterior mirrors. Blind Spot Monitor with Rear Cross Traffic Alert remain standalone options on LE, SE and SE Nightshade grades. XSE and XLE grades already have those features as standard.

Toyota Safety Sense 2.5+

Toyota is a pioneering force in the adoption of Automatic Emergency Braking (AEB) ever since it made the advanced safety features standard across many of its model lineup for 2017, five years ahead of the voluntary commitment by many OEMs with the National Highway Traffic Safety Administration (NHTSA) to make it standard on virtually all light vehicles. For 2022, the Camry comes standard with Toyota Safety Sense 2.5+ (TSS 2.5+) safety system.

TSS 2.5+ includes a Pre-Collision System with Pedestrian Detection (PCS w/PD). TSS 2.5+ capabilities' make it possible for the system to help detect not only the vehicle ahead but also a preceding bicyclist in daytime and even a preceding pedestrian in low-light conditions. TSS 2.5+ also enhances the PCS w/PD system with intersection support. At intersections, the system may detect an oncoming vehicle or pedestrian when performing a left-hand turn and may provide audio/visual alerts and automatic braking in certain conditions. Additional PCS functions include emergency steering assist, which is designed to stabilize the driver's emergency steering maneuvers within their lane while avoiding a preceding pedestrian, bicyclist or vehicle.

Camrys that come equipped with Full-Speed Dynamic Radar Cruise Control (DRCC), which can activate the feature above 30 mph, have a system designed to perform vehicle-to-vehicle distance controls down to 0 mph and resume from a stop. DRCC also includes a new feature that allows for smoother overtaking of slower vehicles. If traveling behind a vehicle traveling slower than the preset speed, once the driver engages the turn signal with steering input, the system will provide an initial increase in acceleration in preparation for changing lanes; after changing lanes, the vehicle will continue acceleration until it reaches the preset driving speed.

Lane Departure Alert is designed to help notify the driver via audible alert if it senses the vehicle is leaving the lane without engaging a turn signal. When DRCC is set and engaged, Lane Tracing Assist (LTA) is designed to assist the driver by providing a slight steering force to help center the vehicle in its lane using visible lane markers or a preceding vehicle.

Additional TSS 2.5+ features include Automatic High Beams, which detects preceding or oncoming vehicles and automatically switches between high beam and low beam headlights. Road Sign Assist (RSA), which is designed to recognize certain road sign information using a forward-facing camera and display them on the multi-information display (MID). With DRCC engaged and activated, RSA can also adjust speed up to the posted speed limit if driving slower or down to the posted speed limit if driving faster than posted.

Toyota's Rear Seat Reminder is standard on all 2022 Camrys. The feature notes whether a rear door was opened within 10 minutes of the vehicle being turned on, or at any time after the vehicle has been turned on, with a reminder message in the instrument cluster after the engine is turned off, accompanied by multitone chimes.

In addition to the TSS 2.5+ system, to help Camry drivers change lanes with confidence, Blind Spot Monitor is designed to help detect and warn you of vehicles approaching or positioned in the adjacent lanes. Rear Cross Traffic Alert (RCTA) can offer added peace of mind by helping to detect vehicles approaching from either side while backing out and alerting you with a visual and audible warning. These features come standard on TRD, XLE and XSE grades and are available on certain LE and SE grades.

Camry All-Wheel Drive is Smarter All-Wheel Drive

The Toyota-developed Dynamic Torque Control AWD system is available as a standalone option for the four-cylinder LE, XLE, SE, SE Nightshade and XSE grades. Notably, the Camry AWD is a North America-only model developed in the U.S. and assembled exclusively at Toyota Motor Manufacturing Kentucky. Camry AWD uses the high-efficiency 2.5-liter Dynamic Force four-cylinder engine teamed with an eight-speed Direct-Shift automatic transmission.

Dynamic Torque Control AWD provides effective traction for inclement and slippery weather while minimizing AWD's typical drag on fuel economy. The system can direct up to 50% of engine torque to the rear wheels, in response to acceleration from a start or slippage at the front wheels.

When AWD isn't needed, the electromagnetic controlled coupling on the rear drive axle can disengage the propeller shaft to prioritize fuel efficiency. The AWD is designed to re-engage in an instant when needed, and its operation is transparent to the driver and passengers.

The addition of AWD does not affect passenger space, trunk room, ride comfort, cabin quietness or vehicle agility. Inside, the car has the same rear seat hip point height as the Camry Hybrid.

The transformation to AWD adds just 165 lbs. (LE grade; other grade weights vary) over FWD versions. The suspension tuning, wheels and tires differentiating the Camry model grades carry over to the AWD versions. That means, for example, the Camry XSE grade features the same sport-tuned suspension and 19-inch wheels in both FWD and AWD versions.

An optional Cold-Weather Package adds heated seats, mirrors and steering wheel on the LE and SE; and heated steering wheel on the XLE and XSE, as heated seats and mirrors are already standard on those grades. All other standard and optional features are shared with the Camry FWD model grades. The Cold Weather Package is a standalone option for FWD and Hybrid grades as well.

Camry TRD: Track-Tuned, Road-Refined

Initially, the "TRD" identifier for Toyota Racing Development was seen only on off-road toughened Toyota trucks and SUVs. Yet, TRD has been deeply involved with all facets of Toyota Motorsports for more than 40 years, with a trophy case full from victories in rallying, IMSA® GTO and GTP® road racing, NASCAR® and NHRA® Funny Car racing.

The sophisticated, high-strength TNGA-K platform that underpins the Camry was like an open invitation for TRD to rev up the sedan's performance. The result was the first-ever Camry TRD performance model for 2020, and this road-tamer continues for 2022 with first-class standard features, including Blind Spot Monitor with Rear Cross Traffic Alert. The JBL Premium Audio system is an option on Camry TRD just as it is on other grades.

The Camry TRD is equipped exclusively with a direct-injected, 301-horsepower DOHC 3.5-liter V-6 teamed with the Direct-Shift eight-speed automatic transmission featuring sport mode and paddle shifters. A specially-tuned TRD cat-back dual exhaust system conveys a throatier idle and acceleration tone.

The TRD Look + Function

The aerodynamic body kit, which includes a front splitter, side aero skirts, trunk lid spoiler and rear diffuser, not only adds a track-ready look but also improves high speed vehicle stability. Camry TRD wears a gloss black front grille with a sport mesh insert and black exterior badging.

Distinctive red pinstriping, red painted brake calipers, red TRD badging and polished stainless steel TRD exhaust tips complete the road-hungry look. The 2022 Camry TRD is available in solid Midnight Black Metallic or in two-tone schemes featuring new Cavalry Blue or Wind Chill Pearl with a Midnight Black Metallic roof.

In the cabin, the TRD treatment outfits the Camry with Black Sport SofTex®-trimmed front seats with white accents and red-stitched TRD embroidered headrests. The leather-wrapped steering wheel also has red stitching, and even the seatbelts are red. A shift knob with an embossed TRD logo, along with unique TRD floor and trunk mats, and a unique TRD meter with red-illuminated accents and multi-information display (MID) start-up animation complete the cabin upgrades.

TRD Handling Thrills

TRD engineers developed this special Camry's dynamic characteristics through extensive testing at Toyota Arizona Proving Ground, TMC Higashi-Fuji Proving Ground (Japan) and MotorSport Ranch (Texas). Chassis enhancements abound, including thicker underbody braces that increase torsional rigidity.

The TRD-tuned suspension lowers Camry by 0.6 inches for a reduced center of gravity and more aggressive stance. Stiffer coil springs and sway bars increase roll stiffness by 44% in the front and 67% in the rear. A unique set of TRD shock absorbers, 19 x 8.5-inch matte-black alloy wheels and optional Bridgestone Potenza 235/40R19 summer tires complete a chassis package that improves body control, handling agility and steering precision.

The Camry TRD's front brakes are larger with 12.9-inch diameter rotors and dual-piston calipers, compared to 12.0-inch rotors and single piston calipers on the Camry XSE grade. Brake performance is tuned to provide more direct feedback.

Foundation for Agility and Ride Comfort

Extensive use of high-tensile-strength steel in the TNGA-K platform, along with innovative fastening methods including laser screw welding and advanced adhesives, give Camry its rock-solid feeling on the road. Optimally tuned MacPherson strut front suspension and multi-link rear suspension endow the Camry with a ride-handling balance befitting luxury vehicles. (SE and XSE grades have sport-tuned springs and shocks.)

Camry has long been renowned for quietness in its class, and the current-generation model improved on that by incorporating noise, vibration and harshness (NVH) countermeasures previously found exclusively on luxury models. Extensive sound absorbing insulation includes foam or vibration-dampening materials throughout the vehicle, along with a thicker dash silencer mat across the entire firewall section. A special vibration-damping coating is applied over a wider area of the underfloor, and noise-proofing material encompasses more surface area under the headliner.

Striking Yet Elegant Cabin

The Camry relays information to the driver via three available displays. For 2022, a floating 7- or 9-inch central touch-screen display, like that of the latest-generation Toyota RAV4, combines audio and navigation. Customizable features and smart phone-like touch screen icons ensure familiar and convenient operation.

For even greater functionality, Camry also offers an available 7-inch multi-information display within the instrument cluster. Available on XLE and XSE, a 10-inch color Head-Up Display (HUD) projects vital information, including speed and turn-by-turn navigation directions, onto the lower portion of the windshield.

The Camry's interior melds functionality, elegant styling and impeccable craftsmanship. The dash design gives the driver a sporty cockpit-type feel while treating both the driver and the front passenger to expansive outward visibility. A sweeping character line flows down from the instrument cluster and bisects the center console waterfall.

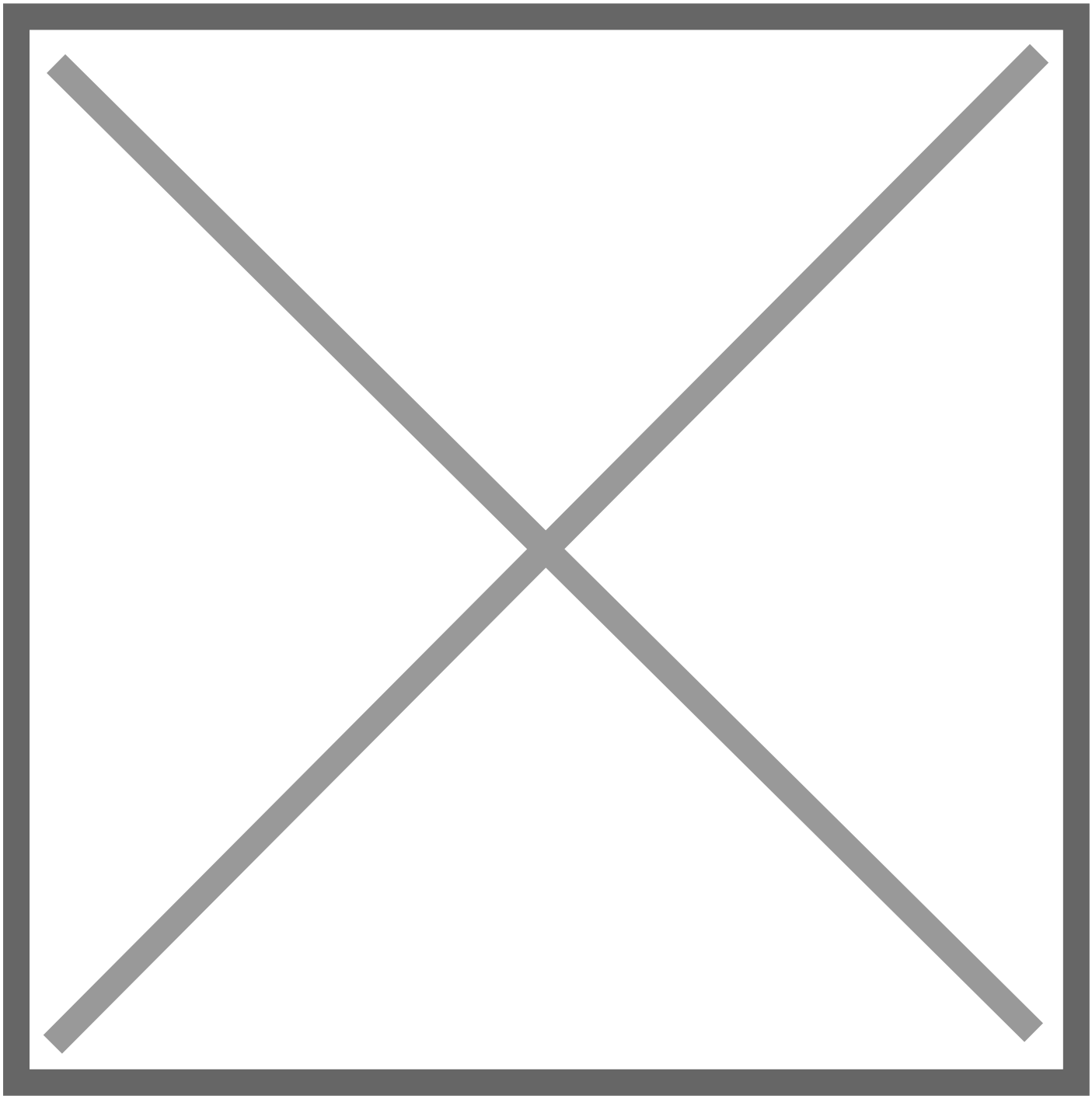
Surfaces throughout the cabin employ soft-touch premium materials. Interior trim for 2022 in all grades gives a sophisticated, higher-tech look with linear dark, wood inlay or patterned metal depending on the model grade.

Long-distance seat comfort, a Camry hallmark, has been combined with ratcheted seat design for 2022. Exquisite stitching on the front- and rear-seat surfaces, one example of the high level of craftsmanship, is found throughout the vehicle. The XLE grade features a luxurious looking textured herringbone seat pattern. Ventilated front seats are available on the XLE and XSE.

Camry's cabin comfort just keeps going for 2022. The gas grades with 4-cylinder engines now offer standard automatic dual zone climate control, which still come standard on the XLE and XSE grade. The LE, SE, XLE and XSE Hybrid grade has standard dual zone automatic climate control with air filter, electric compressor, humidity sensor and rear-seat vents. Rear seat vents come standard on the XLE and XSE Hybrid grades, and are

available as a package upgrade on the LE and SE.

Interior color choices, depending on exterior color, include Ash, Macadamia or Black. The sport-oriented XSE grade also offers an exclusive Cockpit Red interior for a touch of exotic sports car flavor.



High Power, High Efficiency, Low Cost of Operation

The 2022 Camry offers a choice of three powertrains: 2.5-liter Dynamic Force four-cylinder, 3.5-liter V-6 and next-generation Toyota Hybrid System (THS II). The Dynamic Force 2.5-liter engine is a strong but smooth operator, yielding an impressive 203 hp at 6,600 rpm and 184 lb.-ft. of peak torque at 5,000 rpm (206 hp and 186 lb.-ft. for XSE grade, which uses a dual-outlet exhaust). Most AWD grades have 202 hp, while the Camry XSE AWD grade has 205 hp with dual exhaust.

The Camry's four-cylinder engine uses a very high compression ratio (13:1) and Toyota's innovative D-4S fuel injection, which employs both direct injection and additional port injectors. The engine is chock-full of Toyota's most advanced technologies, including Dual VVT-i with VVT-iE (Variable Valve Timing intelligent system by Electric motor) and laser-clad valve seats. A variable cooling system, variable oil pump and a cooled exhaust gas recirculation (EGR) system all contribute to the engine's high thermal efficiency and outstanding fuel economy.

Genuine V-6 Performance at a High Level

The 2022 Toyota Camry is one of the few midsize sedans to still offer a V-6 engine, and this one is a gem. The 24-valve, DOHC 3.5-liter engine is equipped with the D-4S direct injection system, along with a specially-developed VVT-iW (Variable Valve Timing-intelligent Wide) variable valve timing system for the intake, with VVT-i on the exhaust. The VVT-iW system can switch the engine to the Atkinson cycle, which reduces pumping losses by delayed closing of the intake valves. The bottom line: it goes fast but sips gas.

Output is outstanding, with 301 horsepower at 6,600 rpm and 267 lb.-ft. of peak torque at 4,700 rpm.

Direct Shift 8-speed Automatic

In all Camry gas grades, both the 2.5-liter engine and the 3.5-liter V-6 are teamed with the Direct Shift eight-speed automatic transmission that delivers satisfyingly crisp-yet-smooth, quick-shifting to deliver an exemplary blend of performance and refinement. Close mid-range ratios improve passing performance, while the wide range of torque converter lock-up yields for a more direct driving feel while contributing to enhanced fuel efficiency. Control logic optimizes precise matching of engine torque on downshifts for smoother transitions.

Toyota Hybrid System

The Camry Hybrid powertrain is the most efficient and powerful offered since the Hybrid debuted for 2007. The super-efficient Toyota Hybrid System (THS II) combines the output of the 2.5-liter Dynamic Force four-cylinder engine and an electric motor (MG1), while using that motor and a second motor (MG2) for hybrid battery charging. In the Hybrid, the gas engine employs an even higher 14:1 compression ratio and is tuned to produce 176 hp and 163 lb.-ft. of torque. Paired with the 118 hp electric motor, the total Hybrid system net output is 208 hp.

The hybrid system, however, gives the Camry Hybrid performance similar to the four-cylinder gas version. Sequential Shiftmatic technology allows the driver to "shift" the electronically controlled continuously variable transmission (ECVT). It mimics a quick-shifting 6-speed automatic transmission via paddle shifters (on SE and XSE grades) or with the console-mounted shift lever.

The Lithium-ion (Li-ion) hybrid battery pack is installed beneath the rear seat and does not reduce passenger room or trunk capacity. The battery's position also contributes to a lower center of gravity. Along with the traditional Camry Hybrid NORMAL, ECO and EV drive system modes, a SPORT mode allows for an increase in power from the hybrid system for improved acceleration response relative to throttle pedal input.

The clever Auto Glide Control (AGC) feature helps to enhance fuel efficiency by calculating efficient coasting logic. AGC can be activated only when the vehicle is being operated in the ECO drive mode. When activated,

AGC limits the loss of vehicle speed through engine braking, acting more like a neutral gear to allow longer coasting. An AGC indicator light illuminates on the multi-information display when AGC is in operation to alert the driver of reduced engine braking.

Toyota Audio

The base Toyota Audio system for 2022 features the dramatic looking and easy-to-use 7-in. floating touch screen display. The system features Android Auto™, Apple CarPlay® and Amazon Alexa® compatibility. The full-featured system includes AM/FM, SiriusXM® with 3-month All-Access trial, Siri® Eyes Free, hands-free phone capability, plus advanced voice recognition and music streaming via Bluetooth® wireless technology.

Higher grades have Toyota Audio Plus with a 9-in. floating touch screen display. All audio systems have Connected Services trials, which include Safety Connect (1-year trial). Most grades also add Service Connect (10-year trial) and Remote Connect (1-year trial). In addition, WiFi Connect (3-month up to 2GB trial), allows up to five mobile devices to connect using 4G LTE.

Audio Plus is also offered with a JBL® 800-watt, 9-speaker premium audio, which includes a subwoofer. The JBL system is also part of the top-of-line available Premium Audio with Dynamic Navigation, which provides over-the-air updates and includes a 3-year trial.

Remote Connect provides remote start and door unlock capability, vehicle status notifications, a guest driver monitor and vehicle finder (1-year trial). Available Service Connect can provide up-to-date vehicle information on fuel level, maintenance alerts and more.

Star Safety

All 2022 Camry models have 10 standard airbags and Toyota's Star Safety System, which includes Enhanced Vehicle Stability Control, Traction Control, Electronic Brake-force Distribution, Brake Assist, Anti-lock Braking System, and Smart Stop Technology. All Camrys also come equipped with a standard backup camera.

Limited 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. On the Camry Hybrid grades, all HV components are covered under the Hybrid System Warranty for 8 years/100,000 miles. Additionally, the hybrid battery warranty is 10 years/150,000 miles, whichever comes first. The Camry also comes standard with ToyotaCare, a plan covering normal factory-scheduled maintenance for two years or 25,000 miles, whichever comes first, and 24-hour roadside assistance for two years, unlimited mileage.

2022 Camry Pricing

No matter the grade, every Camry offers a great drive, whether it's exploring the city or a weekend adventure on the road. With five gas models, available in FWD and AWD, and five hybrid models, the 2022 Camry is available now with an option for everyone.

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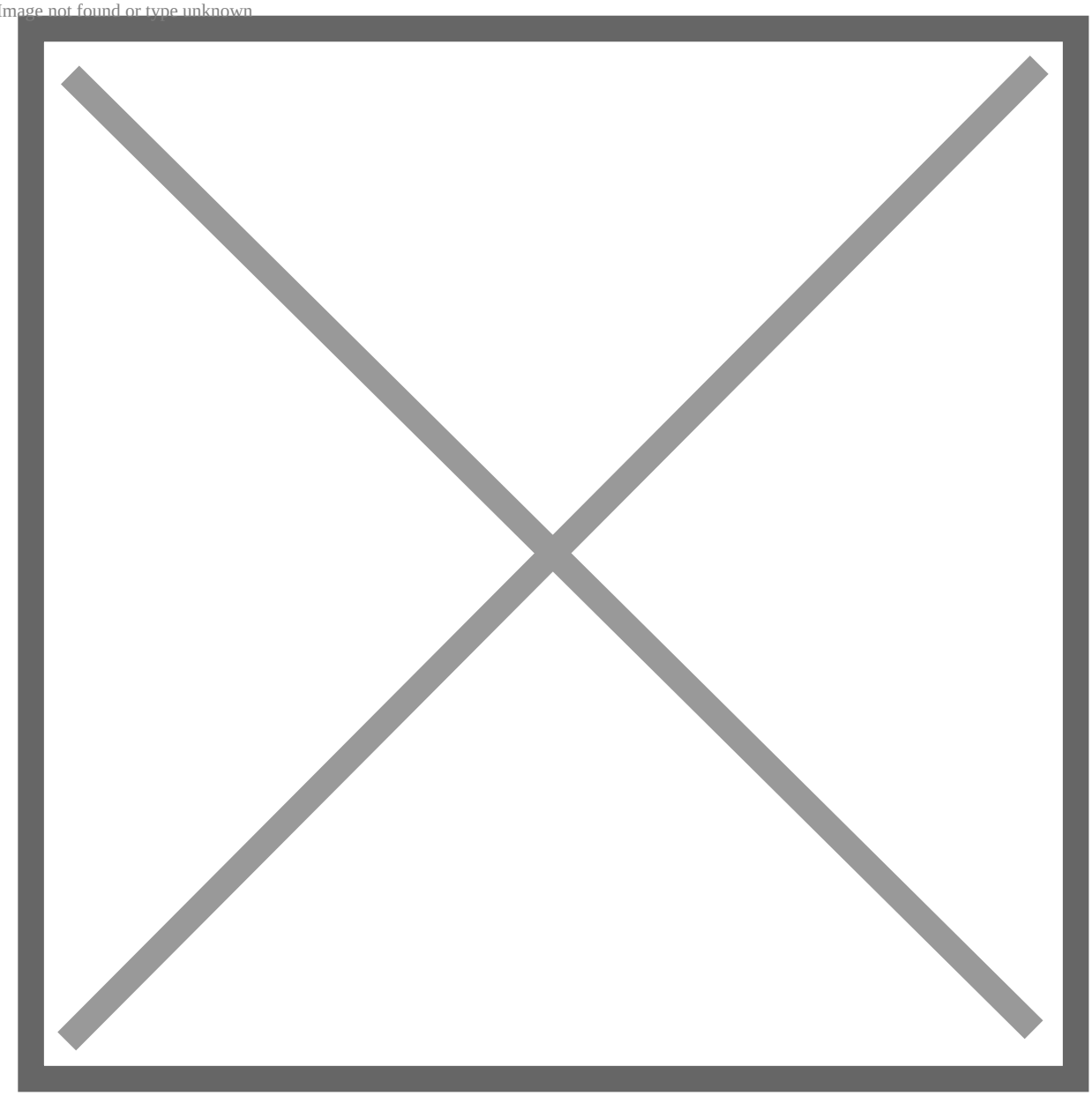

* Manufacturer’s Suggested Retail Price, excludes Delivery Processing and Handling (DPH) fee of $1,025 (DPH subject to change)

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