

Captivating with Style: The Toyota Crown Shines in Regal Glory

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PLANO, Texas (Oct. 12, 2023) – Toyota Crown’s magnificent and innovative look breaks every convention in the book and adds bold style to the Toyota sedan lineup. The Toyota Crown offers two electrified powertrains, including the Hybrid Max system, and standard AWD across all grades. With its massive wheels, sleek and aerodynamic shape, the Toyota Crown is a ride that immediately catches the eye.

Available in three grades: XLE, Limited and Platinum, Toyota Crown will offer a choice of two different hybrid powertrains: Hybrid MAX or the Toyota Hybrid System (THS). Hybrid MAX is Toyota’s performance hybrid that has 340 net combined horsepower and a net 400 lb-ft. of torque. Exclusive to the Platinum grade, it pairs front and rear electric motors with a 2.4-liter turbocharged engine and direct shift 6-speed automatic transmission. Hybrid MAX produces powerful torque at low RPM for sporty, exhilarating driving and has an EPA-estimated 30 MPG combined city/highway fuel economy rating.

The XLE and Limited grades are equipped with the Toyota Hybrid system that pairs front and rear electric motors with a 2.5-liter engine. This highly efficient hybrid system has an EPA-estimated 41 MPG combined city/highway rating. The system’s nickel-metal hydride battery output has increased to support responsive acceleration at low speeds and provide a satisfying driving feel.

Built on Toyota's GA-K platform (TNGA-K), the Toyota Crown has an elevated stance that comes in part from standard 19-inch or available 21-inch wheels – the latter of the two being the largest ever on a Toyota sedan. The large diameter wheels lift the Toyota Crown up, giving the car a strong presence that also helps drivers get a clear view of the road. The height also elevates the vehicle's hip point, the pivot point between the torso and upper legs, measuring at about 25-inches and enables easy vehicle entry and exit.

Toyota Crown's vibe throws off the conventions of the typical sedan with a side profile that flows to a broad rear end. The dynamic body style is amplified by rounded and sweeping character lines which give it a head-turning look. On the inside, its spacious cabin has a premium feel that offers unique color combinations and available leather-trimmed seating. There is also a full digital display, piano key controls, vertical wireless charging port and the latest Toyota Audio Multimedia system with available 11-speaker JBL® Premium audio system pack in tech and entertainment.

Available colors include Black, Oxygen White, Magnetic Gray Metallic, Heavy Metal and Supersonic Red. A unique bi-tone paint is available on the Platinum grade, pairing black paint that extends from tip to tail, with a pairing choice of Oxygen White, Heavy Metal, Supersonic Red or bi-tone only Bronze Age.



Three Grades, All Hybrid and All Wheel Drive

With three grades to choose from and two unique hybrid powertrains, Toyota Crown brings a unique combination of style, comfort and performance.

The XLE grade comes equipped with the 2.5-liter Toyota Hybrid System, Electronic On-Demand All-Wheel Drive, three selectable drive modes, 19-inch alloy wheels, heated and powered woven fabric front seats and the latest Toyota Multimedia System with 12.3-inch touchscreen and 6 speakers.

The Limited grade also comes equipped with XLE features and adds multibeam LED headlights, a fixed panoramic roof, leather-trimmed seats that are heated and ventilated up front and heated in the rear, 11-speaker JBL® Premium audio system, rain-sensing windshield wipers and Front and Rear Parking Assist with Automatic Braking (PA w/AB). There is also an available Advanced Technology package that adds dark metallic 21-inch, 10-spoke alloy wheels, a Panoramic View Monitor and Digital Key compatibility on select grades (with Remote Connect subscription). Interior colors include Black, Black and Chestnut, and Macadamia.

Additionally, the Toyota Crown Advanced Technology package available on the Limited grade now includes:

- **Traffic Jam Assist:** Provides hands-free control of steering, braking and acceleration on controlled access freeways. At speeds under 25 mph and under certain conditions, Traffic Jam Assist will activate to help ease the stress of stop-and-go traffic. (Requires Drive Connect trial or subscriptions)
- **Lane Change Assist:** Toyota Crown's available Lane Change Assist is designed to help you safely change lanes in traffic by partially engaging the turn signal, detecting any vehicles in your way and providing steering assistance into the next lane.
- **Front Cross Traffic Alert:** Front Cross-Traffic Alert is designed to detect vehicles that may be approaching from the side so you can enter traffic at intersections with added safety.

The Platinum grade includes everything on XLE and Limited and raises the bar with the Hybrid MAX powertrain, Full-Time Electronic All-Wheel Drive, Adaptive Variable Suspension, six selectable drive modes, Advanced Park, 21-inch machined 10-spoke alloy wheels with black accents and the available bi-tone paint option. Traffic Jam Assist, Lane Change Assist, and Front Cross Traffic Alert are also now standard on the Platinum grade.

All Crown grades will come with Toyota's new Audio Multimedia System and Toyota Safety Sense 3.0 standard.

Hybrid: Two-Ways

Toyota made "hybrid" synonymous with fuel efficiency more than 20 years ago with the first-generation Prius. Today, Toyota continues to expand its hybrid lineup and overall electrified vehicle offerings with Crown, bringing the number of Toyota electrified vehicles to 16.

The Toyota Crown innovates on the hybrid front with the Hybrid MAX System. This system is designed to deliver smooth and powerful torque-filled acceleration for a 0-60 time of 5.7 seconds, while also keeping an eye on fuel efficiency with an EPA-estimated 30 MPG combined rating.

Hybrid MAX combines a 2.4-liter inline 4-cylinder turbo engine, tuned to hit peak torque between 2000-3000 RPM, with a front electric motor that helps maximize torque production. A rear wheel eAxle that includes a high-output water-cooled electric motor is coupled with the hybrid system to directly transmit force to all four wheels, ensuring a thrilling throttle response and linear acceleration throughout the power band.

Also available is the fourth-generation Toyota Hybrid System, which combines a high-efficiency 2.5-liter DOHC four-cylinder engine with two electric motors in a highly compact system. The gas engine employs

Variable Valve Timing-intelligent by Electric motor (VVT-iE) on the intake camshaft, and VVT-i on the exhaust camshaft. The variable range for the valve timings of both the intake and exhaust are set to maximize both fuel consumption and output.

Toyota Crown offers either a direct shift six-speed automatic transmission (Platinum grade only) or an electronically controlled Continuously Variable Transmission (eCVT) on the XLE and Limited grades.

The Platinum grade's direct-shift six speed automatic transmission provides responsive acceleration thanks to Toyota's Hydraulic multi plate wet start clutch. A combination of technologies works together to enhance accelerator operation and vehicle response. The six speed automatic transmission also applies the assistance of the motor generator within the Hybrid MAX system, minimizing shift drop across the power band. Drivers can also throw the shifter into fixed gear mode, for paddle-shifted fun.

The eCVT on the XLE and Limited Grade shifts gears electronically, providing smart shift operation with a single action. Paired with the THS front and rear hybrid transaxle, Toyota Crown's powertrain provides low fuel consumption and low noise. Aspects that manage fuel efficiency include an optimized gear ratio and a deceleration mechanism to reduce gear engagement loss.

THS-equipped vehicles feature selectable NORMAL, ECO and SPORT driving modes that let the driver tailor the Toyota Crown's performance personality. SPORT mode improves and sharpens throttle response, making hybrid driving more fun. ECO mode changes the throttle and environmental logic to help the driver focus on maximizing mileage from the fuel and battery, while NORMAL mode is ideal for everyday driving. Additionally, an EV (Electric Vehicle) mode allows electric-only driving at low speeds for short distances.

The Hybrid MAX equipped Platinum grade receives a more comprehensive drive mode selection – which not only includes NORMAL, ECO and SPORT but adds three drive modes: SPORT+ mode that provides an emphasis on steering response, flat cornering and a sense of stability, COMFORT mode that provides a more supple drive that emphasizes passenger comfort and a CUSTOM mode that enables drivers to adjust system settings individually, creating a safe profile that suits their driving habits.

All-Wheel Drive at its Smartest

The XLE and Limited grades come standard with Toyota's Electronic On-Demand All-Wheel Drive and the Platinum grade comes with Full-time Electronic All-Wheel Drive, two highly efficient systems that take maximum advantage of the hybrid powertrain's benefits.

Instead of using a transfer case and driveshaft to the rear wheels, Electronic On-Demand AWD on the XLE and Limited grades employs a separate rear-mounted electric motor to power the rear wheels when needed. Electronic On-Demand AWD achieves stable performance by driving the rear wheels with a rear motor, to provide traction when needed in slippery conditions. The front and rear wheel driving force distribution is controlled to the front and rear wheels between 100:0 and 20:80, for enhanced fuel efficiency and comfortable driving performance.

On the Platinum grade, Full-Time Electronic AWD paired with Hybrid MAX delivers power to the front and rear wheels via a front-mounted hybrid motor and a rear-mounted, eAxle electric motor. This system supports stable AWD performance and satisfying acceleration thanks to being paired with a direct shift six-speed automatic transmission. Full-Time Electronic All-Wheel Drive adjusts between a 70:30 and 20:80 front- and rear-wheel power split, depending on the driving situation. This new AWD system enhances the drive force of the rear wheels and provides the feel of rear-wheel-drive maneuverability, straight line stability and responsive acceleration.



Handling and Stability

While Crown's overall height stands out, coming in at 60.6-in. compared to 56.9-in. for Camry, Toyota engineers also wanted its ride to provide confident handling and supreme comfort.

A combination of lightweight, high-strength materials, like a ring frame structure, a combination of plate spot and laser welds on the body, and the use of structural adhesive support rigidity. The steering gearbox is mounted directly to the suspension member for a direct steering feel that minimizes line correction. And aero-stabilizing underbody panels with a "stepped" texture help control airflow under the car, supporting downforce for a firmly planted ride.

To help keep the driver and passenger sight lines stable, Toyota Crown's suspension consists of a MacPherson strut in the front and a multilink rear suspension in the rear. Swing valve shock absorbers are equipped on the Limited and XLE grade and an Adaptive Variable Suspension comes standard on the Platinum grade. Each option is intended to give Crown a smooth ride that minimizes head movement.

The Platinum grade's Adaptive Variable Suspension components have been tuned to support the high output of the 2.4-liter Turbo Hybrid Engine and eAxle. Crown's AVS uses variable oil pressure shock absorbers. This system automatically controls the friction within the absorber when turning, controlling the damping force, reducing pitch at high drive torque and minimizing the effects of bumpy roads. A linear solenoid type actuator is also equipped on the system to minimize body pitch and roll. AVS tuning also changes based on the selected

drive mode of NORMAL, ECO, SPORT, SPORT+, COMFORT or CUSTOM, adjusting the damping force and balancing steering response, stability control and ride comfort.

Reducing vibrations felt by the driver and passengers was also an important element of Toyota Crown's ride comfort. Suspension tuning was optimized to minimize vibration by using a soft suspension bushing and a dynamic damper on the front suspension. Polyurethane-coated coil springs in the front help provide a smooth ride and high-damping structural adhesive on the body and reinforced seat mounting points reduces shake generated by the road.

Toyota Crown's handling is bolstered by an electronically controlled brake system featuring Active Cornering Assist (ACA), which engages the stability control to reduce understeer in certain cornering situations, so the driver feels the enhanced agility, not the system's operation.



First Class Cabin

The Toyota Crown's interior received updates to soft-touch materials and additional warm steel-colored accents across XLE, Limited and Platinum grades. The vehicle provides exemplary comfort with standard 8-way power adjustable driver and front passenger seats. Front seat adjustments include slide, recline, tilt, height adjust and lumbar support (driver seat only). Rear seats include ample cushioning and bolster support for maximum enjoyment.

The Toyota Crown comes with standard heated front seats that can be adjusted to three levels. Limited and Platinum add standard ventilated front seats and heated rear seats to the list of comforts. The seats offer comfort and style, with Softex®-trimmed and black woven fabric seating on the XLE, and leather-trimmed seats standard on the Limited and Platinum grades.

Dual-zone climate control, standard for all grades, is accessed via a thin illuminated control panel that runs along the dashboard, just below the multimedia screen, along with other frequently used functions. All Toyota Crown grades also have a 12.3-inch color MID. Drivers can select different displays with the push of a button, including a Hybrid System Indicator showing the driver system output and regeneration status to encourage eco-driving habits. As used on other Toyota hybrid models, the display suggests optimal amounts of acceleration for eco driving.

Toyota Crown Platinum and Limited grades include a standard fixed panoramic moonroof. For added function and ambience, in-cabin LED lighting adds a premium feel. Illumination includes overhead and front/rear footwell lighting, cup holders, USB ports and door handle accents.

Toyota Crown has drivers and passengers plugged in when it comes to charging devices. On the driver's side, a vertical-type wireless Qi charger with enhanced space efficiency comes standard. There is also a standard USB-Type A and 12V charging port inside the console. A separate dual USB-Type C terminal is also standard on the passenger side, with the insertion port intentionally pointing to the passenger seat. For rear seat passengers, two USB-Type C ports are standard.

To aid outward visibility, the Platinum grade comes standard with Panoramic View Monitor, which provides a 360-degree overhead view of the vehicle's surroundings. The Panoramic View Monitor is available as part of the Advanced Tech Package on the Limited grade. The standard backup camera features projected path and dynamic gridlines. For additional convenience, Limited and Platinum come standard with a Smart Key System that works on all four doors.

A Sanctuary on the Road

For customers who seek premium experiences in a vehicle, keeping unwanted noise out is paramount. The 2024 Toyota Crown's cabin brings that priority quietly home. Rather than simply aiming at a "numbers" goal for sound level (decibels), Toyota engineers created a calm atmosphere conducive to enjoying easy conversation or hearing music in cleaner detail.

The high-strength TNGA-K platform is the first defense against noise intrusion, curbing vibration through the steering, floor and structure. Suspension tuning resists road surface disturbances and tire noise is reduced via strategically placed insulation and thoughtful tire/wheel construction. Engineers also undertook extensive analysis of noise transmission paths and filled spaces around door frames, window openings and wiring harnesses for enhanced cabin quietness. Even the inner rocker and bulkhead are connected with adhesive to minimize noise.

The Toyota Crown also uses acoustic glass as a sound-blocking barrier in the cabin. And insulation and body sealing material are placed throughout the structure, between the engine bay and cabin, under the carpeting, and above the headliner. The materials and their placement were optimized to minimize noise in the frequencies that typically interfere with conversation



Second Nature Technology

All Toyota Crown models feature the Toyota Audio Multimedia system. With an available 12.3-inch touchscreen, the system offers a wide range of connectivity and convenience features, including Over-the-Air (OTA) updates. Users can interact with the system through touch and voice activation. With Intelligent Assistant available through an active Drive Connect* trial or subscription, simple phrases like "Hey Toyota" awakens the

system for voice-activated commands to search for directions, find Points of Interest (POI), adjust audio controls, change the cabin temperatures and more. One-year trial included.

In addition, the cloud-based native navigation system also offered through Drive Connect allows for real-time Over-the-Air updates for mapping and Points of Interest (POI), and Google POI data is integrated to ensure up-to-date search capability.

The XLE grade features a 6-speaker sound system that provides clean, powerful sound for all types of music. On Limited and Platinum, standard is an audiophile-worthy JBL® Premium Audio System with 11 speakers, including a rear subwoofer, powered by an 8-channel amplifier. It was acoustically tuned for Toyota Crown to match unique vehicle characteristics.

Toyota Audio Multimedia allows for simultaneous dual Bluetooth® phone connectivity with support for wireless Apple CarPlay® and Android Auto™ capability. An active Wi-Fi Connect* trial or subscription offers 4G connectivity for up to five devices. Adding to the already robust offering of audio playback ability with HD Radio, USB data and a SiriusXM® Platinum Plan 3-month trial subscription, Wi-Fi Connect also enables the Integrated Streaming feature, providing the ability to link your separate Apple Music® and Amazon Music subscriptions to the vehicle for onboard control. 30 day/3 GB trial included.

The Toyota Crown also offers a host of additional Connected Services. A Safety Connect* trial of up to 10 years includes an Emergency Assistance Button (SOS), 24/7 Enhanced Roadside Assistance, Automatic Collision Notification and Stolen Vehicle Locator. A Service Connect* trial of up to 10 years provides drivers with the capability of receiving Vehicle Health Reports, Maintenance Alerts and reminders.

All grades include a 1-year trial for Remote Connect*. With an active Remote Connect trial or subscription, a Digital Key is standard on the Platinum grade and available as part of a 1-year trial with the Advanced Technology package on the Limited grade. If equipped, Digital Key allows for driver access via the Toyota app to unlock the doors and trunk or start the vehicle using a smartphone as a key. Digital Key also provides the ability to share keys with friends and family.

**4G Network-dependent*

Advanced Park, Safety & Other Technology

The Toyota Crown comes standard with Toyota Safety Sense 3.0 (TSS 3.0). The safety suite includes:

- **Pre-Collision System with Pedestrian Detection:** Pre-Collision System with Pedestrian Detection (PCS w/PD) is designed to help detect a vehicle, pedestrian, bicyclist or motorcyclist and provide an audio/visual forward collision warning under certain circumstances. If you don't react, the system is designed to provide automatic emergency braking.
- **Full-Speed Range Dynamic Radar Cruise Control:** Intended for highway use, Dynamic Radar Cruise Control (DRCC) is an adaptive cruise control system that is designed to be set at speeds above 20 mph and uses vehicle-to-vehicle distance control to help maintain a preset distance from the vehicle ahead of you.
- **Lane Departure Alert with Steering Assist:** When white/yellow lane markings or certain road edge boundary lines are detected at speeds above 30 mph, Lane Departure Alert with Steering Assist (LDA w/SA) is designed to issue an audio/visual lane departure warning if an inadvertent lane departure is detected. If the driver does not take corrective action, the system is also designed to provide gentle corrective steering for lane keeping assistance.
- **Lane Tracing Assist:** When Dynamic Radar Cruise Control (DRCC) is enabled and lane markers are detected, Lane Tracing Assist (LTA) uses the lines on the road and/or preceding vehicles to provide active driving assistance and help keep the vehicle centered in its lane.

- **Road Sign Assist:** Using an intelligent camera, Road Sign Assist (RSA) is designed to detect speed limit signs, stop signs, Do Not Enter signs, yield signs and certain warning signs, and display an icon of the sign on the Multi-Information Display (MID).
- **Automatic High Beams:** The Automatic High Beams (AHB) are designed to help you see more clearly at night at speeds above 21 mph. The AHB system is designed to detect the headlights of oncoming vehicles and taillights of preceding vehicles, then automatically toggle between high and low beams accordingly.
- **Proactive Driving Assist:** When system operating conditions are met, using the vehicle's camera and radar, this system provides gentle braking into curves or gentle braking and/or steering to help support driving tasks such as distance control between your vehicle and a preceding vehicle, pedestrian or bicyclist.

For complete details on Toyota Safety Sense 3.0, please visit [Toyota.com/safety-sense](https://toyota.com/safety-sense).

In addition to the TSS 3.0 system, standard convenience features on the Crown include Blind Spot Monitor (BSM), which is designed to help detect and warn you of vehicles approaching or positioned in the adjacent lanes, and Rear Cross Traffic Alert (RCTA) for 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.

Standard on the Platinum grade is Toyota's Advanced Park System. Sensors identify an open parking space, then once selected by the driver, the system controls steering, shifting, acceleration and braking for hands-free parallel or reverse/forward perpendicular parking. Traffic Jam Assist, Front-Cross Traffic Alert and Lane Change Assist are also now standard on the Platinum grade and available through the Advanced Tech package on the Limited grade.

Toyota's Rear Seat Reminder comes standard on all Toyota Crown grades. The feature can note whether a rear door was opened 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.

2024 Toyota Crown Pricing**

Model #	Grade	Base MSRP
4015	XLE	\$40,050
4020	Limited	\$45,650
4030	Platinum	\$53,070

**MSRP Excludes Dealer Processing and Handling fee of \$1,095. All prices are subject to change.

Toyota Limited Warranty

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 against perforation from corrosion for 60 months with no mileage limitation. Hybrid-related components that require repairs needed to correct defects in materials or workmanship are covered for 8 years/100,000 miles, whichever comes first from original date of first use when sold as new. The hybrid battery is covered for 10 years/150,000 miles, whichever comes first, and is transferable across ownership.

The 2024 Toyota Crown also offers available ToyotaCare, a complimentary plan covering normal factory-scheduled maintenance, for two years or 25,000 miles, whichever comes first. 24-hour Roadside Assistance is also included for two years, unlimited mileage.