



TOYOTA

2020 Corolla Hybrid Product Information

#Corolla #Hybrid

HYBRID POWER SYSTEM	
Hybrid System Net Horsepower	121 horsepower
ENGINE	
Type	1.8-liter, 4-cylinder
Valvetrain	DOHC 16-valve with Variable Valve Timing with intelligence (VVT-i)
Displacement	1,798 cc
Bore x Stroke	80.5 x 88.3 mm
Compression Ratio	13.0:1
Horsepower (SAE Net)	121 hp @ 5,200 rpm
Torque	105 lb-ft @ 3,600 rpm
Recommended Fuel	87-octane or higher - unleaded
Emission Certification	California LEV 3
EPA Estimated Fuel Economy (city/highway/combined MPG)	53/52/52
ELECTRIC MOTOR	
Type	Permanent Synchronous Magnet Motor
Electric Motor Power Output	53 kW (71 hp)
Torque	142 Nm (105 lb.-ft.)
HYBRID BATTERY PACK	
Type	Nickel-Metal Hydride (Ni-MH)
System Voltage	600 volts maximum

DRIVETRAIN	
Transmission Type	Continuously Variable Transmission with intelligence (CVTi)

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CHASSIS AND BODY		
Suspension	- Front	Independent MacPherson strut suspension with stabilizer bar
	- Rear	Double Wishbone suspension with stabilizer bar
Steering	- Type	Electric Power Steering (EPS): rack-and-pinion
	- Turning Radius (w/ 15" wheels)	520 cm
Brakes	- Type	Electronically Controlled Brake system (ECB)
	- Front	Ventilated disc
	- Front Diameter	10.8 in.
	- Rear	Solid disc
	- Rear Diameter	10.2 in.
	- Parking	Automatic Electric Parking Brake
Anti-lock Brake System (ABS)		Standard
Wheel Size		15-in. Machined alloy wheels with cover and P195/65R15 tires
Tire Type		All-season
Spare Tire/Wheel		Temporary

EXTERIOR DIMENSIONS	
Wheelbase	106.3 in.
Overall Length	182.3 in.
Overall Width	70.1 in.
Overall Height	56.5 in.

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Tread Width (Front/Rear)	60.3/60.4
Ground Clearance	5.1 in.

INTERIOR DIMENSIONS	
Seating Capacity	5
Headroom (Front/Rear)	38.3/37.1 in.
Shoulder Room (Front/Rear)	54.8/54.8 in.
Hip Room (Front/Rear)	53.0/43.9 in.
EPA Passenger Volume	88.6 cu. ft.
EPA Cargo Volume	13.1 cu. ft.
EPA Class	Midsize Cars

WEIGHTS AND CAPACITIES	
Curb Weight	3,050 lbs.
Fuel Capacity	11.4 gal.

STANDARD EXTERIOR FEATURES

- High-grade LED headlights with LED accent lights
- LED daytime running lights (DRL)
- LED tail and stoplights
- Black front grille with sport mesh insert
- Color-keyed heated power outside mirrors
- Color-keyed outside door handles
- Variable intermittent windshield wipers
- Color-keyed roof-mounted shark-fin antenna

STANDARD INTERIOR FEATURES

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- Automatic climate control with dust and pollen filter and push button controls
- Integrated backup camera with projected path
- Premium fabric-trimmed 6-way adjustable driver's seat and 4-way adjustable front passenger seat with seatback pocket
- 60/40 split fold-down rear seat with center armrest and two cupholders
- Tilt/telescopic 3-spoke steering wheel with audio, Multi-Information Display, Bluetooth® hands-free phone, voice-command, Dynamic Radar Cruise Control (DRCC), Lane Departure Alert with Steering Assist (LDA w/ SA)
- Premium instrumentation cluster with chrome plated speedometer and tachometer, coolant temperature, 7-in. Color TFT Multi-Information Display with customizable settings, odometer, tripmeters, outside temperature, current/average fuel economy, cruising range, average speed, elapsed time, shift-position; hybrid system information (hybrid models only), TPMS, eco-indicator, one-touch 3-blink lane change turn signal indicator, and warning messages
- Metallic interior trim with chrome interior door handles, and color keyed door panel piping
- Power door locks with automatic locking feature
- Smart Key System on front doors and trunk with Push Button Start, remote keyless entry system with lock, two-stage unlock, panic, and trunk-release
- Normal/Eco/Power Mode
- Front and rear power windows with one-touch auto up/down
- Rear window defogger with timer
- Day/night rearview mirror
- Driver and front passenger sun visors with illuminated vanity mirrors
- Overhead console with maplights
- Soft-touch center console with storage compartment
- Passenger-side glove compartment
- Front and rear door storage pockets
- One 12V auxiliary power outlet
- Two USB 2.0 ports
- Two front and two rear cup holders
- Digital clock
- Carpet floor mats and trunk mat

STANDARD AUDIO SYSTEM

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- Audio — includes 6 speakers, 8-in. touch-screen, AM/FM, Siri® Eyes Free, Apple CarPlay® compatible, USB media port, 1 USB charge port, hands-free phone capability, advanced voice recognition and music streaming via *Bluetooth*® wireless technology, Scout® GPS Link compatible with up to 3-year trial. Toyota Connected Services — Safety Connect® with 3-year trial, Wi-Fi Connect Powered by Verizon with up to 2 GB within 6-month trial.

STANDARD SAFETY FEATURES

- Star Safety System- includes Vehicle Dynamics Integrated Management (VDIM), Vehicle Stability Control (VSC), Traction Control (TRAC), Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA) and Smart Stop Technology® (SST)
- Electric Parking Brake (EPB)
- Eight airbags – includes driver and front passenger Advanced Airbag System, driver and front passenger seat-mounted side airbags, driver knee airbag, passenger seat cushion airbag, and front and rear side curtain airbags
- Toyota Safety Sense™ 2.0:
 - Pre-Collision System with Pedestrian Detection, with low light pedestrian detection and daytime cyclist detection
 - Lane Departure Alert with Steering Assist and road edge detection with Sway Warning System
 - Auto High Beams
 - Full-Speed Range Dynamic Radar Cruise Control
 - Dynamic Radar Cruise Control
 - Road Sign Assist
 - Lane Tracing Assist
- Driver and front passenger Whiplash-Injury-Lessening (WIL) seats
- Three-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger belts
- Adjustable front shoulder anchors, driver and front passenger seatbelt pretensioners with force limiters
- LATCH (Lower Anchors and Tethers for Children) includes lower anchors on

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outboard rear seats and tether anchors on all rear seats

- Child-protector rear door locks
- Energy-absorbing collapsible steering column
- Front and rear energy-absorbing crumple zones with side-impact door beams
- Head-impact protection structure
- High-tensile-strength steel body panels
- Tire Pressure Monitor System (TPMS)
- Engine Immobilizer
- Hill Start Assist Control (HAC)

STANDARD MECHANICAL FEATURES

- Four-wheel disc brakes
- Regenerative braking
- Normal, ECO, and Power drive modes

AVAILABLE EXTERIOR COLORS

- Blizzard Pearl (070)
- Super White (040)
- Classic Silver Metallic (1F7)
- Black Sand Pearl (209)
- (New) Celestite (1K3)
- Barcelona Red Metallic (3R3)
- (New) Blue Print (8X8)

BASIC LIMITED WARRANTY COVERAGE

- 3-year/36,000-mile Comprehensive
- 5-year/60,000-mile Powertrain
- 5-year/unlimited-mileage Corrosion Perforation
- 8-year/100,000-mile Hybrid-related Component Coverage
- ToyotaCare – Complimentary maintenance plan with the purchase or lease of



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every new Toyota. For 2 years or 25,000 miles, whichever comes first, every new Toyota will be covered for all normal factory scheduled service, as well as 24/7 roadside assistance

PRICING AND MPG

GRADE	MSRP*	MPG (CITY/HWY/COMBINED)
LE Hybrid	\$22,950	53 / 52 / 52

*Prices are manufacturer's suggested retail prices (MSRP) and do not include delivery, processing, and handling fee (DPH) of \$930 for Passenger Cars.

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