

Vehicle Detail Report

Toyota Corolla Plug-in Hybrid 2020 1.8L Comfort Edition

Basic Information

Brand	Toyota
Mileage	45,000 km
Color	White
First Registration	2022-04-01
Transfer Count	0

Vehicle Images







Vehicle Condition

1. Right bottom edge beam, Right rocker panel, Outer-side deformation. 2. Left rear quarter panel, Paint repair, Body panel repair. 3. Right rear quarter panel, Scrape.

Configuration Information

Model Information

Model Name	Toyota Corolla Plug-in Hybrid 2020 1.8L E-CVT Comfort Edition
Launch Date	2020.04

Basic parameters

Vehicle Class	compact car
Energy Type	Plug-in Hybrid Electric Vehicle (PHEV)
Maximum Power (kW)	73
Maximum Torque (N·m)	142
Transmission	E-CVT continuously variable transmission
Body Type	Sedan
Engine	1.8L 99 hp L4
Dimensions (L×W×H) (mm)	4635*1775*1470
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	159
Curb Weight (kg)	1535
Maximum Gross Weight (kg)	1975
NEDC Electric Range (km)	55
Electric Motor (PS)	72
NEDC Combined Fuel Consumption (L/100km)	1.3
Fuel Consumption with Depleted Battery (L/100km)	4.3

engine

Engine Model	8ZR-FXE
Displacement (mL)	1798
Displacement (L)	1.8
Induction Type	Natural aspiration
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	99
Max Power Speed (rpm)	-
Max Torque Speed (rpm)	-
Maximum net power (kW)	73
Fuel Grade	92.
Fuel Delivery System	Multi-point EFI
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	53
Total Electric Motor Torque (N·m)	207
Front Electric Motor Max Power (kW)	53
Front Electric Motor Max Torque (N·m)	207
System total power (kW)	100
Number of drive motors	Single motor
Motor Layout	Front-end
Battery Type	Lithium-ion battery
Battery Capacity (kWh)	10.5
Power consumption per 100 kilometers (kWh/100km)	10

Screen/System

Screen/System (continued)

Bluetooth/In-car Phone	-
In-car CD/DVD Player	• Single disc CD

Body

Length (mm)	4635
Width (mm)	1775
Height (mm)	1470
Wheelbase (mm)	2700
Front Track (mm)	1525
Rear Track (mm)	1520
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	14
Departure Angle (°)	13

Gearbox

Abbreviation	E-CVT continuously variable transmission
Number of Gears	stepless speed change
Transmission Type	Electronic Continuously Variable Transmission (E-CVT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Genuine leather; • Faux leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment

Seat Configuration (continued)

Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-
Low Speed Alert	•

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	-
Temperature zone control	-
Car air purifier	-
In-cabin PM2.5 Filter	•

Passive safety

Driver/passenger airbag	Main •/Deputy •
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Passive safety (continued)

Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	handbrake
Front Tire Size	205/55 R16
Rear Tire Size	205/55 R16
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	• 6 speakers
Interior ambient lighting	• Monochrome

Driving functions

Navigation traffic information display	-
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	-
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	-
Automatic headlights	•
Front fog lights	•LED
Height-adjustable headlights	•
Headlight Delay Off	-

Exterior mirrors

Exterior mirrors (continued)

Exterior mirror function	• Electric adjustment; • Mirror heating
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Front row

Skylight/Glass

Sunroof Type	• Electric sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Driving position
Window anti-pinch function	•
Car makeup mirror	• Main driving position; • First officer
Rear wiper	-

Interior and exterior color

Exterior Color	Pearl White:#F0F4F5; Super White:#FDFDFD; Platinum Bronze Metallic:#8D857F; Biotite:#000000; quicksand rice Metallic:#CFC26F; Sky Blue Metallic:#00B2E8; Silver Metallic:#D8DDD6
Interior Color	Black: #3E4146; Black/Brown: #3E4146/#442C25

Steering wheel/interior mirror

Steering Wheel Material	• Plastic
Steering wheel position adjustment	• Manual up and down front and rear adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-

Steering wheel/interior mirror (continued)

Trip computer display screen	• Color
Full LCD instrument panel	-
LCD instrument size	• 4.2 inches
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Electronic gear shift

Intelligent configuration

Connected Car Services	-
OTA Updates	-

Driving Control

Driving mode switch	• Economy
Automatic parking	-
Hill start assist	•

Driving Hardware

Front/rear parking radar	-
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In-car charging

Multimedia/charging port	•USB;•AUX
Number of USB/Type-C ports	• 1 in the front row

- "●"

= Standard equipment
- "_"

= Not available
- "○"

= Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.