

Vehicle Detail Report

Toyota Corolla Cross 2022 2.0L Pioneer Edition

Basic Information

Brand	Toyota
Mileage	84,000 km
Color	Black
First Registration	2023-04-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Right front fender, Body panel repair. 2. Right headlight, Replaced.

Configuration Information

Model Information

Model Name	Toyota Corolla Cross 2022 2.0L Pioneer Edition
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Model Information (continued)

Launch Date	2022.01
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Basic parameters

Vehicle Class	Compact SUV
Energy Type	Gasoline
Maximum Power (kW)	126
Maximum Torque (N·m)	205
Transmission	CVT continuously variable (simulating 10 gears)
Body Type	SUV
Engine	2.0L 171 horsepower L4
Dimensions (L×W×H) (mm)	4460*1825*1620
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	180
Curb Weight (kg)	1405
Maximum Gross Weight (kg)	1910
NEDC Combined Fuel Consumption (L/100km)	5.9
WLTP Combined Fuel Consumption (L/100km)	6.18

engine

Engine Model	M20E
Displacement (mL)	1987
Displacement (L)	2.0
Induction Type	Natural aspiration
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Compression Ratio	13
Valve Train	DOHC
Bore (mm)	80.5
Stroke (mm)	97.6
Maximum Power (PS)	171
Max Power Speed (rpm)	6600

engine (continued)

Max Torque Speed (rpm)	4600-5000
Maximum net power (kW)	126
Fuel Grade	92.
Fuel Delivery System	Mixed injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 8 inches
Bluetooth/In-car Phone	•
Smartphone Integration/Mirroring	• Apple CarPlay support; • Baidu CarLife support; • HUAWEI HiCar support

Body

Length (mm)	4460
Width (mm)	1825
Height (mm)	1620
Wheelbase (mm)	2640
Front Track (mm)	1565
Rear Track (mm)	1580
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	47
Trunk volume (L)	438
Drag Coefficient (Cd)	-
Approach Angle (°)	13
Departure Angle (°)	20
Minimum Turning Radius (m)	5.2

Gearbox

Abbreviation	CVT continuously variable (simulating 10 gears)
Number of Gears	10

Gearbox (continued)

Transmission Type	Continuously Variable Transmission (CVT)
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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	• Fabric
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
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	• Full vehicle
ISOFIX Child Seat Anchors	•

Active safety (continued)

Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	•
Emergency Call System (eCall)	•

Air conditioning/refrigerator

Air conditioning temperature control method	• Manual 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 •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •
Knee airbag	• Driver's knee airbag

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	215/60 R17
Rear Tire Size	215/60 R17
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	• 4 speakers
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Driving functions

Navigation traffic information display	-
Lane assist	-

Driving functions (continued)

Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	-
Driving assistance level	•L2
Driver assistance systems	•Toyota Safety Sense
Parking Assist	-

Exterior lighting

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

Exterior mirrors

Exterior mirror function	• Electric adjustment
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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	-

Skylight/Glass

Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Main driving position; • First officer
Rear wiper	•

Interior and exterior color

Exterior Color	Moyuan Black #1D1510 Gem blue #1D378A Platinum White #E5E5E5 Crimson Pearl Red #851129 Flowing Light Silver #BFBDC5 Milan Khakis #50503C Moyuan Black Platinum White #1D1D1D #E5E5E5 Moyuan Black Crimson Pearl Red #000000 #851129 Moyuan Black Flowing Light Silver #000000 #B2B5BA Moyuan Black Milan Khakis #000000 #50503C Yaojing gray #937A7A
Interior Color	Black Brown #3E4146 #442C25 Black #3E4146

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

Intelligent configuration

Connected Car Services	-
OTA Updates	-
Mobile APP remote function	Door control Lighting control Vehicle Condition Query Diagnosis Vehicle positioning Find car Appointment maintenance Maintenance

Driving Control

Driving mode switch	Movement
Automatic parking	
Hill start assist	
Engine start-stop technology	

Driving Hardware

Front/rear parking radar	-
Front perception camera	• Monocular
Number of cameras	• 1

In-car charging

Multimedia/charging port	•USB; •Type-C
Number of USB/Type-C ports	• 2 in the front row

"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

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