

# 2022 Toyota Corolla TNGA 1.5L CVT Pioneer Edition Specification Sheet

## Vehicle Information

Item	Specification
Model Name	2022 Toyota Corolla TNGA 1.5L CVT Pioneer Edition
Manufacturer	FAW Toyota
Vehicle Class	Compact Car
MSRP	¥119,800
Body Structure	4-door 5-seater Sedan
Energy Type	Gasoline
Emission Standard	China VI
Launch Date	October 2021

## 1. Basic Parameters

Item	Specification	Unit
Overall Dimensions (L×W×H)	4635×1780×1435	mm
Wheelbase	2700	mm
Curb Weight	1315	kg

Maximum Loaded Weight	1740	kg
Fuel Tank Capacity	50	L
Minimum Ground Clearance (Loaded)	132	mm
Front Track	1531	mm
Rear Track	1535	mm
Approach Angle	12	°
Departure Angle	11	°
Minimum Turning Radius	5.2	m
Max. Speed	180	km/h
NEDC Combined Fuel Consumption	5.1	L/100km
Vehicle Warranty	3 Years or 100,000 KM	-
Trunk Capacity	470	L

## 2. Engine

Item	Specification
Engine Model	M15B
Displacement	1490 cc (1.5L)
Aspiration	Naturally Aspirated
Engine Layout	Transverse Front-mounted
Cylinder Layout	Inline 3-Cylinder
Number of Cylinders	3

Valves per Cylinder	4
Compression Ratio	13:1
Valvetrain	DOHC
Bore	80.5 mm
Stroke	97.6 mm
Max. Horsepower	121 HP
Max. Power	89 kW (at 6500-6600 RPM)
Max. Torque	148 N·m (at 4600-5000 RPM)
Max. Net Power	89 kW
Fuel Supply	Direct Injection
Fuel Requirement	92# or Higher Gasoline
Cylinder Head Material	Aluminum Alloy
Cylinder Block Material	Aluminum Alloy

### 3. Transmission & Chassis

Item	Specification
Transmission Type	10-speed CVT (Continuously Variable Transmission)
Number of Gears	10 (Simulated)
Drivetrain	Front-engine, Front-wheel Drive (FWD)
Front Suspension	MacPherson Strut

	Independent Suspension
Rear Suspension	E-type Multi-link Independent Suspension
Steering Assist Type	Electric Power Steering
Body Structure	Carrying Body
Front Brake	Ventilated Disc Brake
Rear Brake	Solid Disc Brake
Parking Brake	Electronic Parking Brake (EPB)
Front Tire Size	195/65 R15
Rear Tire Size	195/65 R15
Spare Tire	Non-full Size

## 4. Safety Features

Item	Equipped
Driver/Passenger Front Airbags	Standard (●)
Front Side Airbags	Standard (●)
Front/Rear Curtain Airbags	Standard (●)
Driver Knee Airbag	Standard (●)
Passenger Seat Cushion Airbag	Standard (●)
Tire Pressure Monitoring System (TPMS)	Standard (●)
Anti-lock Braking System	Standard (●)

(ABS)	
Electronic Brakeforce Distribution (EBD/CBC)	Standard (●)
Brake Assist (EBA/BAS)	Standard (●)
Electronic Stability Program (ESP/DSC)	Standard (●)
Pre-collision System (PCS/Active Braking)	Standard (●)
Forward Collision Warning (FCW)	Standard (●)
Lane Departure Warning (LDW)	Standard (●)
Lane Keeping Assist (LKA)	Standard (●)
Lane Centering Assist	Standard (●)
Adaptive Front Lighting System (AHS/Auto High-beam)	Standard (●)
ISOFIX Child Seat Anchors	Standard (●)

## 5. Driver Assistance

Item	Equipped
Adaptive Cruise Control (ACC/Full-speed)	Standard (●)
Rear View Camera	Standard (●)
Drive Mode Select	Standard (●)
Hill Start Assist Control (HAC)	Standard (●)

Auto Hold	Standard (●)
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## 6. Exterior Features

Item	Equipped
LED Headlights	Standard (●)
LED Daytime Running Lights (DRL)	Standard (●)
LED Front Fog Lights	Standard (●)
Automatic Headlights	Standard (●)
Power-adjustable Side Mirrors	Standard (●)
Heated Side Mirrors	Standard (●)
One-touch Power Windows (All)	Standard (●)
15-inch Alloy Wheels	Standard (●)

## 7. Interior Features

Item	Equipped
Fabric Upholstery	Standard (●)
6-way Manual Driver Seat	Standard (●)
4-way Manual Passenger Seat	Standard (●)
Front Center Armrest	Standard (●)
Rear Center Armrest	Not Equipped (-)

Multi-function Steering Wheel	Standard (●)
4-way Manual Tilt/Telescopic Steering Wheel	Standard (●)
Color LCD Instrument Cluster (4.2-inch)	Standard (●)
Manual Air Conditioning	Standard (●)
Cabin Air Purification/PM2.5 Filter	Standard (●)
Smart Key System (Push Button Start)	Standard (●)
Manual Anti-glare Interior Rearview Mirror	Standard (●)
USB Port (Front ×1)	Standard (●)
12V Power Outlet	Standard (●)

## 8. Infotainment

Item	Equipped
8-inch Touch Display	Standard (●)
Smartphone Integration (Apple CarPlay / Android Auto)	Standard (●)
4-speaker Sound System	Standard (●)
Roadside Assistance	Standard (●)

Note: 1. "Standard (●)" means the feature is equipped as standard; "Not Equipped (-)" means the feature is not available. 2. All specifications are based on the 2022 Toyota Corolla TNGA 1.5L CVT Pioneer Edition produced by FAW Toyota, and the

manufacturer reserves the right to modify specifications without prior notice.