Vehicle Detail Report

Chery Tiggo 8 2021 Kunpeng Edition 290TGDI Automatic wind-by-wind version+

Basic Information

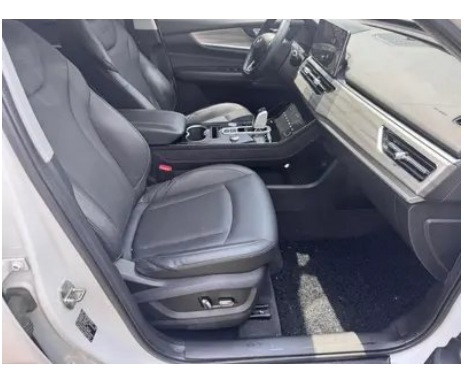
Brand	**Chery**
Mileage	**77,300 km**
Color	**White**
First Registration	**2021-11-01**
Transfer Count	**0**

Vehicle Images
















Vehicle Condition

1. Left, B, Column Sealing, Inner side of left B-pillar, Non-accident-related deformation.

Configuration Information

Model Information

Model Name	Chery Tiggo 8 2021 Kunpeng Edition 290TGDI Automatic wind-by-wind version
Launch Date	2021.07

Basic parameters

Vehicle Class	Mid-size SUV
Energy Type	Gasoline
Maximum Power (kW)	145

Basic parameters (continued)

Maximum Torque (N·m)	290
Transmission	7-speed wet dual-clutch
Body Type	SUV
Engine	1.6T 197 horsepower L4
Dimensions (L×W×H) (mm)	4700*1860*1746
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	200
Curb Weight (kg)	1544
Maximum Gross Weight (kg)	2143
NEDC Combined Fuel Consumption (L/100km)	6.9
WLTP Combined Fuel Consumption (L/100km)	7.39

engine

Engine Model	SQRF4J16
Displacement (mL)	1598
Displacement (L)	1.6
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	197
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	2000-4000
Maximum net power (kW)	136.5
Fuel Grade	92.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Screen/System (continued)

Central control color screen	• Touch LCD
Infotainment Screen Size	• 12.3 inch
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support; • Baidu CarLife support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioner; • Skylight
In-vehicle intelligent system	• Lion System

Body

Length (mm)	4700
Width (mm)	1860
Height (mm)	1746
Wheelbase (mm)	2710
Front Track (mm)	1582
Rear Track (mm)	1604
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Trunk volume (L)	889-1930
Drag Coefficient (Cd)	-
Approach Angle (°)	20
Departure Angle (°)	17

Gearbox

Abbreviation	7-speed wet dual-clutch
Number of Gears	7
Transmission Type	Wet Dual-Clutch Transmission (DCT)

Chassis steering

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

Seat Configuration

Seat Configuration (continued)

Seat Material	• Faux leather
Main seat adjustment	• fore and aft adjustment; • Backrest adjustment; • Height adjustment (2 directions)
Co-seat adjustment method	• fore and aft adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	○ fore and aft adjustment; • Backrest adjustment
Rear seat folding	• Proportional folding
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Seat Layout	○2-3-2

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	•
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-
Emergency Call System (eCall)	•

Air conditioning/refrigerator

Air conditioning/refrigerator (continued)

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 •
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	Electronic Parking
Front Tire Size	235/55 R18
Rear Tire Size	235/55 R18
Spare Tire Size	Not full-size
Spare tire placement	bottom-mounted

Audio/Interior Lighting

Number of speakers	• 4 Speaker
Interior ambient lighting	• Multicolor

Driving functions

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

Exterior lighting

Exterior lighting (continued)

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	•
Lighting features	• Matrix
Turn signal lamp	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locking the car

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	• Driver's seat
Roof rack	•
Remote start function	•

Skylight/Glass

Sunroof Type	• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Driver’s seat; • Co-pilot

Skylight/Glass (continued)

Rear wiper	•
Rain sensor wiper function	• Rainfall-sensing

Interior and exterior color

Exterior Color	Rhine Blue #0B1C52 Pearl White #F8F8F8 Quantum Gray #535353 purple provence #311528 titanium ash #4E4E4E Obsidian Black #000000
Interior Color	Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Manual up and down+ fore and aft adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Colorful
Full LCD instrument panel	-
LCD instrument size	• 7 inch
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Electronic gear shift

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control; • Window control; • Vehicle start; • Climate control; • Vehicle status check/diagnostics; • Vehicle location/find my car
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Exercise; • Economy; • Standard Comfortable
Automatic parking	•
Steep slope descent	•

Driving Control (continued)

Hill start assist	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• 360 degree panoramic image
Number of cameras	• 4 one
Number of ultrasonic radars	• 4 one

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• Front row 2 one Back row 1 one
Luggage compartment 12V power socket	•

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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