Vehicle Detail Report

Chery Tiggo 8 Pro 2024 Champion edition 290T Two-wheel drive shining version 7 seats

Basic Information

Brand	**Chery**
Mileage	**19,000 km**
Color	**Dark gray**
First Registration	**2024-08-01**
Transfer Count	**0**

Vehicle Images












Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Chery Tiggo 8 Pro 2024 Champion edition 290T Two-wheel drive shining version 7 seats
Launch Date	2023.08

Basic parameters

Vehicle Class	Mid-size SUV
Energy Type	Gasoline
Maximum Power (kW)	145
Maximum Torque (N·m)	290
Transmission	wet dual-clutch transmission (7 speeds)
Body Type	SUV
Engine	1.6T 197 hp L4
Dimensions (L×W×H) (mm)	4745*1860*1745
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	200
Curb Weight (kg)	1612
Maximum Gross Weight (kg)	2166
WLTP Combined Fuel Consumption (L/100km)	7.10
First Owner Warranty Policy	Lifetime warranty/Non-commercial use (Official exclusions of liability apply)

engine

Engine Model	SQRF4J16
Displacement (mL)	1598

engine (continued)

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 RON
Fuel Delivery System	Direct fuel injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Transversely mounted

Screen/System

Central control color screen	• Touch LCD
Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support; • HUAWEI HiCar support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioner; • Sunroof
Voice wake-up recognition by region	• Single zone
In-vehicle intelligent system	• Lion System
Voice assistant wake-up word	• Hello, Xiaoqi
Car Intelligent Chip	• Qualcomm Snapdragon 8155

Body

Length (mm)	4745
Width (mm)	1860
Height (mm)	1745
Wheelbase (mm)	2710

Body (continued)

Front Track (mm)	1582
Rear Track (mm)	1604
Door Opening Type	Swing-opening door
Number of Doors	5
Number of Seats	7
Fuel Tank Capacity (L)	51
Trunk volume (L)	193-1930
Drag Coefficient (Cd)	-
Approach Angle (°)	20
Departure Angle (°)	17

Gearbox

Abbreviation	wet dual-clutch transmission (7 speeds)
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 steering
Vehicle structure	Unibody construction

Seat Configuration

Seat Material	• Synthetic leather
Main seat adjustment	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (2 ways)
Co-seat adjustment method	• Fore-aft adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	driver •/passenger-
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	• Fore-aft adjustment; • Backrest adjustment
Rear seat folding	• Split-folding
Front/rear center armrest	front •/rear •

Seat Configuration (continued)

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	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	•
Built-in Dashcam	•

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	driver •/passenger •
Front/rear side airbags	front •/rear-

Passive safety (continued)

Front/rear head airbags (curtain airbags)	front •/rear •

Wheel brake

Front Brake Type	Ventilated disc brake
Rear Brake Type	Disc brake
Parking brake type	Electronic parking brake
Front Tire Size	235/55 R18
Rear Tire Size	235/55 R18
Spare Tire Size	Space-saver

Audio/Interior Lighting

Speaker Brand Name	• Sony
Number of speakers	• 8 speakers
Interior ambient lighting	• Multicolor

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	•
Cruise control system	• Full-Speed-Range Adaptive Cruise Control
Satellite navigation system	•
Driving assistance level	•L2
Map Brand	• Amap
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	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirrors (continued)

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

Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Driver's side
Hands-free Trunk	•
Electric trunk position memory	•
Roof rack	•
Remote start function	•

Skylight/Glass

Sunroof Type	• Opening panoramic sunroof
Front/rear electric windows	front •/rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Driver's side; • Front passenger's side
Rear wiper	•
Rain sensor wiper function	• Rain-sensing
Side window multi-layer soundproof glass	• Front row

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	Sky Aurora White:#FFFFFF; Black Mecha Samurai:#000000; Spherical Lightning Gray:#7E7E7E; Interstellar Ship Green:#143C28; Mirage Magnetic Field Blue:#153379; Atomic Technology Gray:#8A919B
Interior Color	Wormhole Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Leather
Steering wheel position adjustment	• Manual height and reach adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Color
Full LCD instrument panel	•
LCD instrument size	• 12.3 inches
Interior rearview mirror function	• Manually dimming mirror
Gear shifting	• Electronic gear lever

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	• Sport; • Economy mode; • Standard/Comfort
Automatic parking	•
Steep slope descent	•
Hill start assist	•
Engine start-stop technology	•

Driving Hardware

Driving Hardware (continued)

Front/rear parking radar	front-/rear •
Driving Assistance Camera System	• 360 degrees Surround-view camera system
Front perception camera	• Monocular camera
Number of cameras	• 5 units
Number of ultrasonic radars	• 4 units
Transparent chassis/540-degree imaging	•

In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• Front row 2 units / Rear row 1 unit
Mobile phone wireless charging function	• Front row
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.