

Vehicle Detail Report

Chery Tiggo 8 Pro 2024 Champion Edition 290T
Two-wheel Drive Peak Edition 7 seat

Basic Information

Brand	Chery
Mileage	33,000 km
Color	Silver-gray
First Registration	2023-08-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Information (continued)

Model Name	Tiggo 8 PRO 2024 Champion Edition 290T Two-Wheel Drive Top-of-the-Line 7-Seater
Launch Date	2023.08

Basic parameters

Vehicle Class	Mid-size SUV
Energy Type	Gasoline
Maximum Power (kW)	145
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)	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-operational (Liability Exemption Terms Subject to Official)

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

engine (continued)

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

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Support CarPlay;• Support HUAWEI HiCar
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof
Voice wake-up recognition by region	• Single area
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
Front Track (mm)	1582
Rear Track (mm)	1604
Door Opening Type	swing 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

Body (continued)

Departure Angle (°)	17
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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 Material	• Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way);• Lumbar support (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Leg rest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation; • Massage (co-pilot only)
Electric seat memory function	• Driving position
Front passenger seat rear adjustable buttons	•
Second row seat adjustment	• Front and rear adjustment; • Backrest adjustment
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Seat Layout	•2-3-2

Active safety

Anti-lock Braking System (ABS)	•
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Active safety (continued)

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	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

Wheel brake (continued)

Front Tire Size	235/55 R18
Rear Tire Size	235/55 R18
Spare Tire Size	Not full-size

Audio/Interior Lighting

Speaker Brand Name	•SONY 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 adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Map Brand	• Gaud
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 mirror function	•Electric adjustment; •Electric folding; •Rearview mirror memory; •Rearview mirror heating; •Automatically turn down when reversing; •Automatically fold when locking the car
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Appearance/anti-theft

Appearance/anti-theft (continued)

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	• Driving position
Hands-free Trunk	•
Electric trunk position memory	•
Roof rack	•
Remote start function	•

Skylight/Glass

Sunroof Type	• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full car
Window anti-pinch function	•
Car makeup mirror	• Main driving position; • First officer
Rear wiper	•
Rain sensor wiper function	• Rainfall-sensing
Side window multi-layer soundproof glass	• Front row

Interior and exterior color

Exterior Color	Mecha Samurai Black:#000000; Aurora White:#FFFFFF; Atomic technology gray:#8A919B; Ball lightning gray:#7E7E7E; Interstellar ship Green:#143C28; Dreamland Magnetic Field Blue:#153379
Interior Color	Deep brown:#552D14

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
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Steering wheel/interior mirror (continued)

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	• 12.3 inches
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Electronic gear shift
HUD Head Up Digital Display	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control; • Window control; • Vehicle start; • Air conditioning control; • Vehicle condition inquiry/ diagnosis; • Vehicle location/vehicle search
Wi-Fi hotspots	•

Driving Control

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

Driving Hardware

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Front perception camera	• Monocular
Number of cameras	• 5

Driving Hardware (continued)

Number of ultrasonic radars	• 4
Transparent chassis/540-degree imaging	•

In-car charging

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