

Vehicle Detail Report

Chery Tiggo 8 PLUS 2021 290TGDI DCT Hao Yao Edition

Basic Information

Brand	Chery
Mileage	25,000 km
Color	Purple
First Registration	2022-01-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Driver's seat rails and frame, Signs of removal. 2. Front passenger seat rails and frame, Signs of removal. 3. Left rear quarter panel, Paint repair. 4. Right rear quarter panel, Paint repair.

Configuration Information

Model Information

Model Name	Chery Tiggo 8 PLUS 2021 290TGDI DCT Hao Yao Edition
Launch Date	2020.10

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)	4722*1860*1745
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	200
Curb Weight (kg)	1541
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	6.8

engine

Engine Model	SQRF4J16
Displacement (mL)	1598
Displacement (L)	1.6
Induction Type	Turbocharging

engine (continued)

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

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support; • Baidu CarLife support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof
Center console screen size	• 8 inches

Body

Length (mm)	4722
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	5
Fuel Tank Capacity (L)	51

Body (continued)

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 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
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation
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(USD 441)

Active safety

Active safety (continued)

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	•
Emergency Call System (eCall)	•
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 •
Knee airbag	○ Driver's knee airbag

Wheel brake

Wheel brake (continued)

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	235/50 R19
Rear Tire Size	235/50 R19
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
Rear Cross Traffic Alert	•
Road traffic sign recognition	•
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	•
Turn headlights	•

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
--------------------------	---

Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth 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 vehicle
Window anti-pinch function	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	•
Rain sensor wiper function	• Rainfall-sensing
Side window multi-layer soundproof glass	• Front row

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	Pearl White:#F8F8F8; Rhine Blue:#0B1C52; Mercury Grey:#505050; Titanium Grey:#4E4E4E; Nebula Violet:#421B52
Interior Color	Black Brown #000000 #A37155

Steering wheel/interior mirror

Steering Wheel Material	• Leather
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
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•

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

Driving Hardware (continued)

Number of cameras	• 5
Number of ultrasonic radars	•8 pieces

In-car charging

Multimedia/charging port	•USB;•SD
Number of USB/Type-C ports	• 2 in the First row/1 in the 2nd-row
Mobile phone wireless charging function	• Front row
Luggage compartment 12V power socket	•

Optional Package

Optional Package	Airbag optional package (1 yuan Contains Driver's knee airbag Second-row side airbag)
------------------	---

- "●"

= Standard equipment
- "_"

= Not available
- "○"

= Optional equipment.

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