

Vehicle Detail Report

Chery Tiggo 8 2020 290TGDI Automatic Luxury Edition

Basic Information

Brand	Chery
Mileage	80,100 km
Color	Dark gray
First Registration	2020-09-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Left rear quarter panel, Deformation. 2. Right rear quarter panel, Deformation.

Configuration Information

Model Information

Model Name	Chery Tiggo 8 2020 290TGD I Automatic Luxury Edition
Launch Date	2020.06

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)	4700*1860*1746

Basic parameters (continued)

Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	-
Curb Weight (kg)	1544
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	7.4

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)	140
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	• 10.25 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Support CarPlay;• Support CarLife
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof

Body

Body (continued)

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
Fuel Tank Capacity (L)	51
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)
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

Seat Configuration (continued)

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);○2-2-2(USD 441)

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	○
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	•

Air conditioning/refrigerator (continued)

In-cabin PM2.5 Filter	•
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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

Audio/Interior Lighting

Number of speakers	• 6 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	•
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	•

Exterior lighting (continued)

Height-adjustable headlights	
Headlight Delay Off	
Lighting features	Matrix

Exterior mirrors

Exterior mirror function	- Electric adjustment; - Electric folding; - Rearview mirror heating; - Automatic folding when locked
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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	Front row
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

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	Rhine blue:#0B1C52; Desert gold:#A78D4D; Provence purple:#311528; Titanium gray:#4E4E4E; Obsidian, Black:#000000, Pearl White:#F8F8F8
Interior Color	Black:#000000

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	• 7 inches
Interior rearview mirror function	• Manual anti-glare

Intelligent configuration

Connected Car Services	•
OTA Updates	•

Driving Control

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

Driving Hardware

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• 360-degree panoramic image

In-car charging

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

Optional Package

Optional Package	Technology, Optional package (1 yuan; including: AEB automatic emergency braking system-pedestrian recognition function, LDW omni-directional lane departure warning, SLA speed limit sign monitoring and active reminder, IHC intelligent far and near light control system)
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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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