

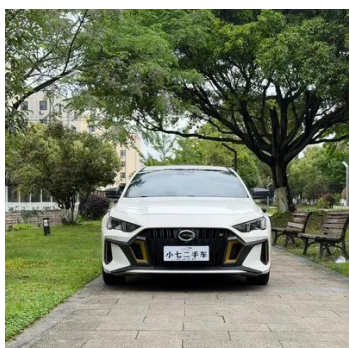
Vehicle Detail Report

Empow 2021 270T J15 version

Basic Information

Brand	GAC Trumpchi
Mileage	48,000 km
Color	White
First Registration	2021-07-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Left rocker panel, Scratch damage, Inner side deformation. 2. Inner side of left B-pillar, Deformation. 3. Rear body panel, Deformation.

Configuration Information

Model Information

Model Name	Empow 2021 270T DCT J15 Edition
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Model Information (continued)

Launch Date	2021.08
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Basic parameters

Vehicle Class	compact car
Energy Type	Gasoline
Maximum Power (kW)	130
Maximum Torque (N·m)	270
Transmission	7-speed wet dual-clutch
Body Type	Sedan
Engine	1.5T 177 horsepower L4
Dimensions (L×W×H) (mm)	4700*1850*1432
Official 0-100 km/h Acceleration (s)	6.95
Top Speed (km/h)	200
Curb Weight (kg)	1400
Maximum Gross Weight (kg)	1790
NEDC Combined Fuel Consumption (L/100km)	5.7
WLTP Combined Fuel Consumption (L/100km)	5.96
Measured 0-100 km/h Acceleration (s)	7.87
Measured 100-0 km/h Braking Distance (m)	39.8
Real-world Fuel Consumption (L/100km)	9

engine

Engine Model	4A15J2
Displacement (mL)	1497
Displacement (L)	1.5
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	177

engine (continued)

Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	1500-4000
Maximum net power (kW)	125
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	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 10.25 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/Mirroring	<ul style="list-style-type: none">• Support CarPlay; • Support CarLife; • Support HUAWEI HiCar
Voice recognition control system	<ul style="list-style-type: none">○ Multimedia system; ○ Navigation; ○ Telephone; ○ Air conditioning; ○ Sunroof
In-vehicle intelligent system	<ul style="list-style-type: none">○ ADiGO

Body

Length (mm)	4700
Width (mm)	1850
Height (mm)	1432
Wheelbase (mm)	2736
Front Track (mm)	1589
Rear Track (mm)	1583
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	47
Trunk volume (L)	-
Drag Coefficient (Cd)	0.26
Approach Angle (°)	13
Departure Angle (°)	18

Gearbox

Gearbox (continued)

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	<ul style="list-style-type: none">• Imitation leather
Main seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (2-way)
Co-seat adjustment method	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main/Deputy-
Front seat functions	<ul style="list-style-type: none">• Heating
Front passenger seat rear adjustable buttons	-
Rear seat folding	<ul style="list-style-type: none">• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	<ul style="list-style-type: none">•

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure display

Active safety (continued)

Seat Belt Reminder	• Full car
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	•
Emergency Call System (eCall)	○

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	•
Negative ion generator	•

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	225/45 R18
Rear Tire Size	225/45 R18
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	• 6 speakers
Interior ambient lighting	• 32 colors

Driving functions

Driving functions (continued)

Navigation traffic information display	○
Lane assist	-
Lane Keeping Assist System	•
Cruise control system	• Adaptive cruise
Satellite navigation system	○
Driving assistance level	• L2
Lane centering	•
Road traffic sign recognition	•
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	•
Height-adjustable headlights	•
Headlight Delay Off	•

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	•

Appearance/anti-theft (continued)

Keyless entry function	•
Appearance Kit	○ Sports style
Hands-free Trunk	•
Remote start function	•

Skylight/Glass

Sunroof Type	• Electric sunroof; ○ Panoramic sunroof cannot be opened
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full car
Window anti-pinch function	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	• Rainfall-sensing

Interior and exterior color

Exterior Color	High-gloss fighter green:#6A7748; Haoyue gray:#676A73; Ivory white:#FFFFFF7; Supersonic red:#D61E04; Elegant black:#000000; Matte fighter green:#6A7748; Xinghe purple:#6B5F8D
Interior Color	Black/Yellow:#000000/#FFD200; Black:#000000; Black/Red:#000000/#BE3232

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; ○ 10.25 inches

Steering wheel/interior mirror (continued)

Interior rearview mirror function	<ul style="list-style-type: none">• Manual anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
Steering Wheel Shift Paddles	<ul style="list-style-type: none">•

Intelligent configuration

Connected Car Services	<input type="radio"/>
OTA Updates	<input type="radio"/>
4G/5G Network	<input type="radio"/> 4G
Mobile APP remote function	<input type="radio"/> Door control; <input type="radio"/> Vehicle start-up; <input type="radio"/> Lamp control; <input type="radio"/> Air conditioning control; <input type="radio"/> Seat heating; <input type="radio"/> Vehicle condition inquiry/diagnosis; <input type="radio"/> Vehicle location/vehicle search
Wi-Fi hotspots	<input type="radio"/>

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport; • Economy; • Standard/Comfort
Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	<ul style="list-style-type: none">• Reversing image; <input type="radio"/> 360-degree panoramic image

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">•USB
Number of USB/Type-C ports	<ul style="list-style-type: none">• 2 in the First row/1 in the 2nd-row

Optional Package

Optional Package	Detonation performance (USD 0.15; Including: a full set of detonating blue exterior trim parts, 18-inch blackened wheel hub (with detonating blue trim ring) and Michelin performance tire); Performance tire (USD 0.15; Including: 18-inch blackened wheel hub and Michelin performance tire); Panoramic canopy (USD 0.15; Including: 2.8 m ² , panoramic skylight cannot be opened)
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"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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