

Vehicle Detail Report

Regal 2023 552T Smart Enjoyment

Basic Information

Brand	Buick
Mileage	32,000 km
Color	Silver-gray
First Registration	2023-08-01
Transfer Count	0

Vehicle Images







Vehicle Condition

1. Left rocker panel, Outer side deformation. 2. Right rocker panel, Outer side deformation. 3. Inner side of left C-pillar, Scratch. 4. Driver seat rails and frame, Signs of disassembly. 5. Passenger seat rails and frame, Signs of disassembly. 6. Right rear fender, Paint repair, Bodywork repair.

Configuration Information

Model Information

Model Name	Regal 2023 552T Smart Enjoyment
Launch Date	2022.09

Basic parameters

Vehicle Class	Mid-size car
Energy Type	Gasoline
Maximum Power (kW)	124
Maximum Torque (N·m)	250
Transmission	9-gear manual integration
Body Type	Sedan
Engine	1.5L 169 hp L4
Dimensions (L×W×H) (mm)	4904*1863*1461
Official 0-100 km/h Acceleration (s)	9.1
Top Speed (km/h)	205
Curb Weight (kg)	1430
Maximum Gross Weight (kg)	1910
NEDC Combined Fuel Consumption (L/100km)	6.3
WLTP Combined Fuel Consumption (L/100km)	6.76

engine

Engine Model	LFV
Displacement (mL)	1490
Displacement (L)	1.5

engine (continued)

Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	169
Max Power Speed (rpm)	5600
Max Torque Speed (rpm)	1700-4400
Maximum net power (kW)	119
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">• 8 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/ Mirroring	<ul style="list-style-type: none">• Support CarPlay;• Support CarLife
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Telephone
In-vehicle intelligent system	<ul style="list-style-type: none">• Buick eConnect

Body

Length (mm)	4904
Width (mm)	1863
Height (mm)	1461
Wheelbase (mm)	2829
Front Track (mm)	1593
Rear Track (mm)	1597
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5

Body (continued)

Fuel Tank Capacity (L)	55
Trunk volume (L)	441
Drag Coefficient (Cd)	-
Approach Angle (°)	13
Departure Angle (°)	14

Gearbox

Abbreviation	9-gear manual integration
Number of Gears	9
Transmission Type	Automatic Transmission with Manual Mode (AT)

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">• Leather/suede mix and match
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;• Height adjustment (2-way)
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">•

Active safety (continued)

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	• Full car
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-
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	•

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •
Passive pedestrian protection	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	225/55 R17

Wheel brake (continued)

Rear Tire Size	225/55 R17
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	• 6 speakers
Interior ambient lighting	• Monochrome

Driving functions

Navigation traffic information display	-
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	-
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; • Mirror heating
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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	• Full car
Remote start function	•
Active closed grille	•

Skylight/Glass

Sunroof Type	• Electric sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Driving position
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	Black jade, Black:#1E1F23; Sea rock ash:#828380; Ice crystal, White:#FFFFFF, Fluorite Blue:#0075AF; Cinnabar Red:#94020D
Interior Color	Mocha Brown/Black:#A07855/ #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	• 4.2 inches
Interior rearview mirror function	• Automatic anti-glare; • Streaming media
Gear shifting	• Push-button shift

Steering wheel/interior mirror (continued)

Steering Wheel Shift Paddles	•
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Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	•
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Movement
Automatic parking	-
Hill start assist	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• Reversing image

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• 2 in the front row/2 in the back row
Mobile phone wireless charging function	• Front row

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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