

Vehicle Detail Report

Regal 2021 GS 28T Premium Type

Basic Information

Brand	Buick
Mileage	41,000 km
Color	Blue
First Registration	2020-09-01
Transfer Count	0

Vehicle Images







Vehicle Condition

1. Left rocker panel, Outer side deformation.

Configuration Information

Model Information

Model Name	Regal 2021 GS 28T Prestige Edition
Launch Date	2021.07

Basic parameters

Vehicle Class	Mid-size car
Energy Type	Gasoline
Maximum Power (kW)	174
Maximum Torque (N·m)	350
Transmission	9-gear manual integration
Body Type	Sedan
Engine	2.0L 237 hp L4
Dimensions (L×W×H) (mm)	4913*1863*1462
Official 0-100 km/h Acceleration (s)	7.1
Top Speed (km/h)	240
Curb Weight (kg)	1530
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	6.6

engine

Engine Model	LSY
Displacement (mL)	1998
Displacement (L)	2.0
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4

engine (continued)

Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	237
Max Power Speed (rpm)	5000
Max Torque Speed (rpm)	1500-4000
Maximum net power (kW)	169
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal
Engine-specific technologies	Variable cylinder technology

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;• Navigation;• Telephone;• Air conditioning

Body

Length (mm)	4913
Width (mm)	1863
Height (mm)	1462
Wheelbase (mm)	2829
Front Track (mm)	1585
Rear Track (mm)	1589
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	60
Trunk volume (L)	434
Drag Coefficient (Cd)	-

Body (continued)

Approach Angle (°)	13
Departure Angle (°)	13

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	• Leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation; • Massage
Electric seat memory function	• driving position; • co-pilot position
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Sports style seats	•

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	• 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	•
Negative ion generator	•

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

Wheel brake (continued)

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	-
Rear Tire Size	-
Spare Tire Size	None

Audio/Interior Lighting

Speaker Brand Name	•BOSE
Number of speakers	•11 speakers
Interior ambient lighting	• Monochrome

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Adaptive cruise
Satellite navigation system	•
Rear Cross Traffic Alert	•
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	•
Lighting features	• Matrix; • Pixel

Exterior mirrors

Exterior mirrors (continued)

Exterior mirror function	<ul style="list-style-type: none">• Electric adjustment;• Electric folding;• Rearview mirror memory;• Rearview mirror heating;• Automatic downturning when reversing;• Automatic folding when locked;• Automatic anti-glare
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Appearance/anti-theft

Rim material	<ul style="list-style-type: none">• Aluminum alloy
Electric trunk	○
Electronic engine immobilizer	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	<ul style="list-style-type: none">• Remote key
Keyless start system	<ul style="list-style-type: none">•
Keyless entry function	<ul style="list-style-type: none">• Full car
Appearance Kit	<ul style="list-style-type: none">• Sports style
Remote start function	<ul style="list-style-type: none">•
Active closed grille	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Electric sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	<ul style="list-style-type: none">• Full car
Window anti-pinch function	<ul style="list-style-type: none">•
Car makeup mirror	<ul style="list-style-type: none">• Main driver's lamp;• co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing

Interior and exterior color

Exterior Color	Royal Blue:#2B55A1; Ivory White:#FFFFFF
Interior Color	Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Leather
Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down front and rear adjustment

Steering wheel/interior mirror (continued)

Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	-
LCD instrument size	<ul style="list-style-type: none">• 8 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare;• Streaming media
HUD Head Up Digital Display	<ul style="list-style-type: none">•
Steering Wheel Shift Paddles	<ul style="list-style-type: none">•

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	<ul style="list-style-type: none">•

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport;• Standard/Comfort
Automatic parking	-
Hill start assist	<ul style="list-style-type: none">•
Variable suspension function	<ul style="list-style-type: none">• Soft and hard adjustment of suspension
Engine start-stop technology	<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

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">•USB;•AUX;•SD
Number of USB/Type-C ports	<ul style="list-style-type: none">• 2 in the front row/2 in the back row

"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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