Regal 2024 28T Enjoyment Edition Passive safety Driver/passenger airbag Main • / Secondary • Front/rear side airbags Front • / Back-Front/rear head airbags (curtain Fronto / Backo airbags) Active safety ABS anti-lock braking system Braking force distribution (EBD/CBC, etc.) Brake assist (EBA/BAS/BA, etc.) Traction control (ASR/TCS/TRC, etc.) Vehicle stability control (ESC/ESP/DSC, etc.) Tire pressure monitoring function Tire pressure display Seat belt not fastened reminder Full vehicle ISOFIX child seat interface Lane Departure Warning System Active braking/active safety systems Fatigue driving tips Roadside assistance call **Driving Control** Driving mode switch Exercise Engine start-stop technology Automatic parking Hill start assist Steep slope descent **Driving Hardware** Front/rear parking radar Front- / Reare Driving assistance images Reversing image Number of cameras •2 Number of ultrasonic radars •4 **Driving functions** Cruise control system · Cruise control Satellite navigation system Navigation traffic information display Map Brand Baidu Lane assist Lane Keeping Assist System Appearance/anti-theft Rim material Aluminum alloy Electric trunk Electronic engine immobilizer Central locking system in the car Key Type Remote control key Keyless start system Keyless entry function Front row Remote start function **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 Height-adjustable headlights Headlight Delay Off Skylight/Glass Skylight Type Electric sunroof Front/rear electric windows Fronte / Backe One-touch window lifting function Driver's seat Window anti-pinch function Driver+Lighting Car makeup mirror Co-driver+Lighting Rear wiper Rain sensor wiper function Rain sensor Exterior mirrors Electric adjustment Exterior mirror function Heated rearview mirror Screen/System Central control color screen Touch LCD screen Central control screen size 8 inches Bluetooth/Car Phone Mobile phone Support CarPlay interconnection/mapping Support CarLife Multimedia system Voice recognition control system Telephone In-vehicle intelligent system Buick eConnect Intelligent configuration Internet of Vehicles 4G/5G Network 4G OTA Update Wi-Fi hotspots Mobile APP remote function Steering wheel/interior mirror Steering wheel material Genuine leather Steering wheel position adjustment •Manual up and down + front and back adjustment Gear shifting Push-button gear shift Multi-function steering wheel Steering wheel shift Steering wheel heating Steering wheel memory Trip computer display screen Color Full LCD instrument panel LCD instrument size 8 inches Automatic anti-glare Interior rearview mirror function Streaming media rearview mirror In-car charging Multimedia/charging port USB •2 in front row/2 in back row Number of USB/Type-C ports Mobile phone wireless charging Front row function Seat Configuration Seat Material ·Leather/suede material mix Front and rear adjustment Main seat adjustment Backrest adjustment Height adjustment (2-way) Front and rear adjustment Backrest adjustment Co-seat adjustment method Height adjustment (2-way) Electric adjustment of driver's seat Main • / Secondary • and passenger seat Front seat functions Heating Electric seat memory function Front passenger seat rear adjustable buttons Second row seat adjustment Rear seat folding Proportional down Front/rear center armrest Fronte / Backe Rear cup holder Audio/Interior Lighting Speaker Brand Name Number of speakers 6 speakers Interior ambient lighting Single color Air conditioning/refrigerator Air conditioning temperature control Automatic air conditioning method Rear independent air conditioning Rear seat air vents Temperature zone control Car air purifier In-car PM2.5 filter Basic parameters Regal 2024 28T Enjoyment Edition Model name Manufacturer SAIC-GM Buick level Mid-size car Energy Type gasoline Environmental standards National VI Availability 2023.07 Maximum power (kW) 174 Maximum torque (N·m) 350 engine 2.0T 237 hp L4 Gearbox 9-speed manual transmission Length*width*height(mm) 4913*1863*1462 Body structure 4-door 5-seater sedan Maximum speed (km/h) 240 Official 0-100km/h acceleration (s) 7.1 WLTC comprehensive fuel 7.14 consumption (L/100km) Body Length(mm) 4913 Width(mm) 1863 1462 Height(mm) Wheelbase(mm) 2829 1585 Front wheel track (mm) Rear track (mm) 1589 13 Approach angle (°) Departure angle(°) 13 Body structure Sedan Door opening method Swing door Number of doors 4 Number of seats 5 Fuel tank capacity(L) 60 Trunk volume(L) 441 1530 Curb weight(kg) Maximum full load mass (kg) 1990 engine Engine Model LSY Displacement (mL) 1998 Displacement(L) 2.0 Air intake form Turbocharger Engine layout Sideways L Cylinder arrangement

Number of cylinders

Valve mechanism

Number of valves per cylinder

Maximum horsepower (Ps)

Maximum power speed (rpm)

Maximum torque speed (rpm)

Maximum net power (kW)

Engine-specific technologies

Fuel form

Fuel grade

Oil supply method

Cylinder material

Number of gears

Gearbox Type

Abbreviation

Drive mode

Four-wheel drive

Center differential structure

Front suspension type

Rear suspension type

Power type

Vehicle structure

Front brake type

Rear brake type

Parking brake type

Front tire specifications

Rear tire specifications

Spare tire specifications

Cylinder head material

Environmental standards

Gearbox

Chassis steering

Wheel brake

Maximum power (kW)

Maximum torque (N·m)

4

4

DOHC

237

174

5000

350

1500-4000

169

Variable cylinder technology

gasoline

No. 95

Direct Injection

Aluminum Alloy

Aluminum Alloy

National VI

9

Automatic transmission (AT)

9-speed manual transmission

Front front drive

McPherson independent suspension

Multi-link independent suspension

Electric power assist

Load-bearing

Ventilated disc

Disc

Electronic parking brake

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Not full size