

Byd Tang New Energy Vehicles 2024 EV Glory Edition Dragon Face Design

Basic Information

Place of Origin: ChinaBrand Name: BYD

Model Number: Tang New Energy
 Minimum Order Quantity: discussible
 Payment Terms: T/T



Product Specification

• Length × Width × Height: 4815 * 1855 * 1720

Wheel Base: 2720
Wheel Base Front/rear: 1580/1555
Minimum Turning Radius: 5.9
Fuel Tank Capacity: 53

• Volume For The Luggage 1084/2398

Compartment:

• Tyre Size: 235/55R18

• Engine Type: BYD487ZQA 2.0TI

Gas Displacement: 2.0Engine Power Rating: 151/5500

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Dragon Face Design Byd Tang



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Model introduction

The comprehensive strength of the new generation of Tangyue level: the integration of Dragon Face design concept, SEA large-scale luxury chassis platform technology, DiLink intelligent network system, D++ open ecology, the third generation of dual-mode technology, ADAS intelligent driver assistance system and other differentiated product value.







Performance parameter

The new generation of Tang fuel oil has rich intelligent safety configuration and humanized comfort configuration. In terms of safety, such as ADAS intelligent assistance systems (ACC stop-and-go full-speed adaptive cruise system, predictive collision warning system, LDWS lane departure warning system, traffic sign intelligent recognition) and vehicle stability control systems (ESP body electronic stability system, ABS anti-lock braking system, CDP parking brake deceleration control system). In terms of humanization, there are main and passenger electric seat adjustment, seat ventilation and heating, kick induction electric taildoor, independent automatic air conditioning in the back row and so on.

The new generation of Tang DM and fuel models also have rich intelligent safety configuration and humanized comfort configuration. In terms of safety, such as ADAS intelligent assistance systems and vehicle stability control systems. In terms of humanization, there are main and passenger electric seat adjustment, seat ventilation and heating, kick induction electric taildoor, independent automatic air conditioning in the back row and so on. The Brembo Racing Class six-piston braking system is also optional.

Vehicle characteristics

Vehicle appearance

The new generation of Tang DM also uses the latest Dragon Face design language, and the front face is also a large-size banner air intake grille. The SUV has a sharp front bumper, an aerodynamic design on both sides and two chrome trim strips for a more refined look. In addition, the LOGO in the middle of the grille is blue, highlighting its new energy model identity. Byd's new generation Tang DM uses pure black interior, with the following large area of silver decoration embellishment, the overall enhancement of the interior luxury. The new car is covered with a lot of soft materials, the three-spoke multi-functional steering wheel with silver trim is more refined, and the front full LCD dashboard can display rich vehicle information and dynamics; The center control area is equipped with a 12.8/14.6-inch floating LCD screen, multimedia control buttons are integrated into the screen, and voice control is also supported. In addition, the car's electronic stop lever can be switched behind the vehicle drive form.

Car interior

The new generation of Tang interior uses low-key black elements, and the overall layout is very regular. The center console is equipped with a 12.8-inch large suspension LCD screen, which supports voice control. The screen can also be rotated 90 degrees, which is convenient for drivers and passengers to use. The center control area has eliminated the physical button design and is all integrated into the screen. In addition, the new car offers a new shape of the three-spoke multi-function steering wheel, full LCD dashboard, electronic handbrake and main and passenger power seat adjustment and other features. [6] The new car is equipped with electric adjustment of main and passenger seats, leather seats, constant temperature and air conditioning, multi-functional steering wheel, constant speed cruise, sunroof, all-LCD instrument panel, rearview mirror electric folding/automatic reversing, digital TV, etc. The medium and high models are also equipped with seat heating, steering wheel electric adjustment, memory, atmosphere lights, and second row multimedia control. In addition, the flagship and Top speed versions are also equipped with remote control driving and automatic parking assistance.

Interior space

Thanks to the wheelbase of 2820mm, the new generation of Tang fuel seven-seat version uses 2+3+2 interior seat layout, from the actual experience, the first two rows of driving space is large, especially the second row of seats also has front and back, seat back and other multi-gear adjustment functions. The third row of seats is for emergency use.

Also with 2820mm ultra-long wheelbase, the brand new generation Tang Fuel five-seater version launched at the 2018 Guangzhou Auto Show uses 2+3 seat layout to locate the long-wheelbase five-seater flagship SUV.

Dynamic characteristics

Byd Tang is equipped with a three-engine dual-mode power system, which is composed of a 2.0Tl turbocharged engine and two front and rear motors, which can achieve independent power output of the front and rear wheels. In hybrid mode, all three "engines" work simultaneously, producing a maximum power of 371Kw and a peak torque of 820N·m[8]. The drivetrain, which is matched by a 6-speed wet dual-clutch transmission. According to the official said, BYD Tang 0-100km/h acceleration time only 4.9 seconds, the top speed of 180 km/h. In addition, the fuel consumption of 100 kilometers is only 2 liters, and the pure

electric driving range can reach 60 kilometers, and the daily transportation can achieve 0 fuel consumption. In addition, the top speed version will have more powerful performance, its 0-100km/h acceleration time is only 4.5 seconds, pure electric driving range of up to 80 km. [2]

The new generation of Tang DM also uses the same engine, in addition to BYD's third generation DM technology, using a new BSG motor and a new rear axle drive motor, optimized for the electronic control management system and power output. The optimized system can reach the maximum power of 441kW, the peak torque of 950N·m, the pure battery life can reach 80/100Km, and the comprehensive fuel consumption of 100km is as low as 1.8/1.6L. The new generation of Tang DM uses a 6-speed automatic transmission, with electronic handlebars, and can accelerate 100 km to 4.5/4.3 seconds.

Security side

Byd Tang standard equipped with ESP, EPB, driving recorder, front double airbag + front side airbag, front and rear parking radar, electronic anti-glare internal rearview mirror, child seat fixed device, collision automatic unlock, high voltage system collision power protection, high voltage system misoperation power protection, high voltage system active discharge, high voltage system passive discharge. In addition, in addition to the luxury model, the remaining models are also equipped with TPMS tire pressure monitoring system, front and rear penetration side safety air curtains.

