



Visit our official website:

Beigi Foton Motor Co., Ltd.



# Product Introduction

Positioned in the middle and high-end market, Foton electric Pickup not only meets the practicality and multi-functionality of traditional Pickups, but also integrates the environmental protection, high efficiency, intelligence and other characteristics of electric vehicles, with sleek and fashionable styling to meet various driving needs in different scenarios.



Vehicle Usage

Used for daily travelling, farming and government purpose,





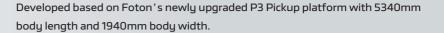
Brake: Four-Wheel Disc Brakes

Tire: 265/65R17

Export Country/Region: Thailand, Malaysia, Indonesia, etc.







Model	eTunland
Specification	
GVW (kg)	3200
Curb Weight (kg)	2220
Payload (kg)	605
Wheelbase (mm)	3110
Vehicle Dimensions (mm)	5340×1940×1870
Trunk Dimensions (mm)	1520×1580×440
Driver's Position	RHD
Cab Type	Double Cab
Max. Speed (km/h)	120
Max. Gradeability (%)	30
Min. Turning Radius (mm)	6750
Min. Ground Clearance (mm)	195
Driving Range (km) WLTP	350
Drive Form	4x2
Battery	
Battery Supplier	CATL
Battery Type	LFP
Battery Capacity (kWh)	88.02
Cooling System	Liquid Cooling
Voltage (V)	328.44
Charging Mode	DC/AC
Charging Time (25℃) SOC 20%-100%	DC: 1h /AC: 10h
Charging Port	CCS2
Motor	
Motor Type	PMSM
Rated/Peak Power (kW)	65/130
Rated/Peak Torque (N.m)	150/330

## Exterior Design

O Liquid-cooled Battery

- The exterior design is simple, with blue decorative strips echoing each other, highlighting the attributes of electric vehicles. Adopting a new design concept of medium and large SUVs, and the "FOTON" letter logo highlights the sense of power, enhancing the sense of quality and brand recognition.
- Vehicle body analyzed by CFD, which effectively reduce wind resistance and energy consumption, increase driving range and reduce the running cost.
- Heat-insulating mats are made of the same material as passenger cars to enhance sound insulation and heat-insulating performance, and the composite foam layer carpet enhances the sound-absorbing performance.











## Interior Design





- Wrap-around 3D design style, combined with the stretched floating instrument panel, showcases the passenger car design quality.
- Multi-function steering wheel, One-Key start, EPB, optional heating seat.
- Fully wrapped interior, ample storage space, ergonomic seats with excellent support and comfort, ultra-wide cabin and a spacious front and rear space for a comfortable ride.

## Driving Performance



#### ── Front Double Wishbone Suspension /──

Superior handling and ride comfort, greatly enhancing the vehicle's anti-roll ability.

#### → Ultra-Long Driving Range .

Equipped with CATL 88.02kW-h liquid-cooled battery, driving range (WLTP) can reach 350km.

### ┌─ Rear Suspension /-

Non-independent steel leaf spring + cylindrical hydraulic shock absorber.

#### 

130kW peak power and 330N·m peak torque, the fully loaded maximum gradeability can reach 30% with a good driving stability.

11-----

Keyless Entry, Tire Pressure Monitoring, Cruise Control Brake Assist, Low-Speed Buzzing, Reversing Camera

Intelligent Configurations

## Safety Performance



Completed over 30 performance tests, including top-pressure, frontal impact, low-temperature test, rollover, dynamic performance, energy consumption, braking performance, rain and water wading, NVH, EMC, ride comfort and stability, etc.

Safety standards equivalent to high-end sedans: Meet safety impact standards, adopt a large amount of high-strength steel plates, and significantly enhance the vehicle safety.

Cage-type body made of high-strength steel plates, effectively reduce the impact on occupants in case of an accident.



# Core Selling Points



### Comfortable and Economical Driving

Low noise, more economical, easy to maintain, fast accelerating.

#### Strong Load Capacity

Body-on-frame brings an improvement in ride comfort and overall rigidity, as well as a strong load capacity.

#### All-Scenario Adaptability

Strong hill start ability, maximum gradeability can reach 30%, minimum ground clearance of 195mm with a better trafficability.

Three driving modes (Sport, ECO, Normal), smooth power output and stable driving, strong adaptability to road conditions.

Wide range of all-scenario adaptability, including passenger car attributes, also suitable for hauling and operating.

## Large Size

5340×1940×1870mm large body,1520×1580×440mm large trunk, meeting various multi-purpose demands.







## Core Advantages of eTunland



### Battery Electric Technology Achieves Long Driving Range and Zero Emissions

Newly developed low-voltage platform with a battery energy density more than 140Wh/kg. DC charging only needs 1 hour, and the maximum driving range can reach 350km, travelling further and charging waiting time less.





#### Adapt to Multiple Operating Conditions High Efficiency

Adopting a parallel-axis integrated E-Axle, matched with a permanent magnet synchronous motor with peak power of 130kW and peak torque of 330N·m, suitable for various operating conditions, including urban and highway driving.



## Safe and Reliable

The high-voltage components such as battery, motor, and controller all meet the IP67 standard, ensuring water wading safe of the high-voltage system. The vehicle has undergone a comprehensive 120,000km road reliability and durability test (including water wading, high-speed ring road, and intensified rough roads), all functions can meet the design requirements of the vehicle, effectively ensuring the reliability and durability. The exclusive electric vehicle widened brake pedal prevents accidental pedal depression, and the shifting pushrod makes operation simple and convenient.





#### Focus on Noise Reduction Drive More Quietly

Optimizing NVH makes driving in a quiet environment.



## Well Arranged Cabin

Professional wire harness layout, showcasing high-end quality.



### Improve Safety, Energy-Saving and User Experience

Adopting CAN communication technology, standard equipped with multimedia screen, energy recovery, EPB, airbags, ESC, and tire pressure monitoring, etc.