

# Vehicle Detail Report

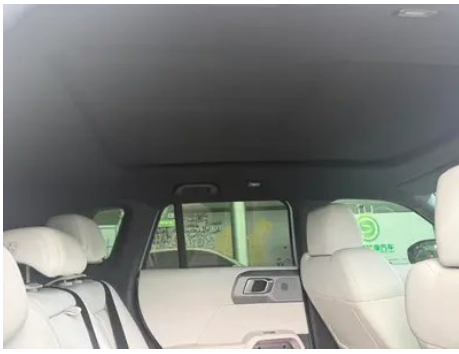
Fangchengbao Titanium 3 2025 501KM Four-wheel drive Max version

## Basic Information

|                    |              |
|--------------------|--------------|
| Brand              | Fangchengbao |
| Mileage            | 7,900 km     |
| Color              | Other        |
| First Registration | 2025-05-01   |
| Transfer Count     | 1            |

## Vehicle Images







## Vehicle Condition

1. Original metal body panels with factory paint.

## Configuration Information

### Model Information

|                    |  |
|--------------------|--|
| <b>Model Name</b>  | Fangchengbao Titanium 3 2025<br>501KM Four-wheel drive Max version |
| <b>Launch Date</b> | 2025.04  |

### Basic parameters

|   |                                |
|---|--------------------------------|
| <b>Vehicle Class</b>  | Compact SUV                    |
| <b>Energy Type</b>  | Battery Electric Vehicle (BEV) |
| <b>Maximum Power (kW)</b>                                   | 310                            |
| <b>Maximum Torque (N·m)</b>                                 | 510                            |
| <b>Body Type</b>  | SUV                            |
| <b>Dimensions (L×W×H) (mm)</b>                              | 4605*1900*1720                 |
| <b>Official 0-100 km/h Acceleration (s)</b>                 | 4.9                            |
| <b>Top Speed (km/h)</b>                                     | 201                            |
| <b>Curb Weight (kg)</b>                                     | 2170                           |
| <b>Maximum Gross Weight (kg)</b>                            | 2545                           |
| <b>Fast Charging Time (h)</b>                               | 0.3                            |
| <b>Slow Charging Time (h)</b>                               | 10.4                           |
| <b>Electric Motor (PS)</b>                                  | 422                            |
| <b>Fast Charging Range (%)</b>                              | 30-80                          |
| <b>Electricity Consumption in Fuel Equivalent (L/100km)</b> | 1.92                           |
| <b>CLTC Electric Range (km)</b>                             | 501                            |

### Electric Motor

|                   |   |
|-------------------|---|
| <b>Motor Type</b> | Front AC/asynchronous rear permanent magnet/synchronous |
|-------------------|---|

## Electric Motor (continued)

|   |   |
|---|---|
| <b>Total Electric Motor Power (kW)</b>                  | 310   |
| <b>Total Electric Motor Torque (N·m)</b>                | 510   |
| <b>Front Electric Motor Max Power (kW)</b>              | 110   |
| <b>Front Electric Motor Max Torque (N·m)</b>            | 200   |
| <b>Number of drive motors</b>                           | Dual motors   |
| <b>Motor Layout</b>                                     | Front-mounted Rear-mounted  |
| <b>Battery Type</b>                                     | Lithium iron phosphate battery  |
| <b>Battery Capacity (kWh)</b>                           | 72.96   |
| <b>Total Electric Motor Power (PS)</b>                  | 422   |
| <b>Rear Electric Motor Max Power (kW)</b>               | 200   |
| <b>Rear Electric Motor Max Torque (N·m)</b>             | 310   |
| <b>Battery Cell Brand</b>                               | Fodi  |
| <b>Battery Cooling System</b>                           | Direct cooling  |
| <b>Power consumption per 100 kilometers (kWh/100km)</b> | 16.5  |
| <b>Fast charging function</b>                           | Support   |
| <b>Slow charging port location</b>                      | Rear right side of the car  |
| <b>Rear motor brand</b>                                 | BYD   |
| <b>Rear motor model</b>                                 | TZ200XYZ  |
| <b>High voltage fast charging</b>                       | Support   |
| <b>Warranty policy for first-time owners of Sandian</b> | Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official) |
| <b>Fast charging port location</b>                      | Rear right side of the car  |
| <b>External AC discharge power (kW)</b>                 | 6   |
| <b>Previous Motor Brand</b>                             | Fordy Power   |
| <b>Front motor model</b>                                | YS230XYC  |
| <b>Fast Charging Power (kW)</b>                         | 215   |

## Electric Motor (continued)

|                                  |               |
|----------------------------------|---------------|
| <b>High voltage platform (V)</b> | 800           |
| <b>Battery unique technology</b> | Blade Battery |

## Screen/System

|  |   |
|--|---|
| <b>Central control color screen</b>        | <ul style="list-style-type: none"><li>• Touch LCD screen</li></ul>  |
| <b>Infotainment Screen Size</b>            | <ul style="list-style-type: none"><li>• 15.6 inches</li></ul>   |
| <b>Bluetooth/In-car Phone</b>              | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Smartphone Integration/Mirroring</b>    | <ul style="list-style-type: none"><li>• HUAWEI HiCar support;</li><li>• Carlink support</li></ul>   |
| <b>Voice recognition control system</b>    | <ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Navigation;</li><li>• Telephone;</li><li>• Air conditioning;</li><li>• Sunroof;</li><li>• Seat heating;</li><li>• Seat ventilation</li></ul> |
| <b>Voice wake-up recognition by region</b> | <ul style="list-style-type: none"><li>• Four areas</li></ul>  |
| <b>In-vehicle intelligent system</b>       | <ul style="list-style-type: none"><li>• DiLink</li></ul>  |
| <b>App Store</b>                           | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Voice assistant wake-up word</b>        | Hello Little Square   |
| <b>Voice wake-up word-free</b>             | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Continuous speech recognition</b>       | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>See and Say</b>                         | <ul style="list-style-type: none"><li>•</li></ul>   |

## Body

|                              |            |
|------------------------------|------------|
| <b>Length (mm)</b>           | 4605       |
| <b>Width (mm)</b>            | 1900       |
| <b>Height (mm)</b>           | 1720       |
| <b>Wheelbase (mm)</b>        | 2745       |
| <b>Front Track (mm)</b>      | 1634       |
| <b>Rear Track (mm)</b>       | 1650       |
| <b>Door Opening Type</b>     | swing door |
| <b>Number of Doors</b>       | 5          |
| <b>Number of Seats</b>       | 5          |
| <b>Trunk volume (L)</b>      | -          |
| <b>Drag Coefficient (Cd)</b> | -          |
| <b>Approach Angle (°)</b>    | 25         |

## Body (continued)

|                            |     |
|----------------------------|-----|
| <b>Departure Angle (°)</b> | 28  |
| <b>Frunk Capacity (L)</b>  | 151 |

## Gearbox

|                          |                                       |
|--------------------------|---------------------------------------|
| <b>Abbreviation</b>      | Electric vehicle single speed gearbox |
| <b>Number of Gears</b>   | 1                                     |
| <b>Transmission Type</b> | Fixed Gear Ratio Transmission         |

## Four-wheel drive/off-road

|                   |   |
|-------------------|---|
| <b>Tank Turn</b>  | • |
| <b>Creep Mode</b> | • |

## Chassis steering

|                              |   |
|------------------------------|---|
| <b>Drive Type</b>            | Dual-motor All-wheel Drive                        |
| <b>Four-wheel drive</b>      | Electric four-wheel drive                         |
| <b>Front Suspension Type</b> | Dual-ball-joint MacPherson independent suspension |
| <b>Rear Suspension Type</b>  | Five-link independent suspension                  |
| <b>Power Steering Type</b>   | Electric power assistance                         |
| <b>Vehicle structure</b>     | bearing type                                      |

## Seat Configuration

|  |   |
|--|---|
| <b>Seat Material</b>   | • Imitation leather   |
| <b>Main seat adjustment</b>                                    | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way) |
| <b>Co-seat adjustment method</b>                               | • Front and rear adjustment; • Backrest adjustment                              |
| <b>Electric adjustment of driver's seat and passenger seat</b> | Main •/Deputy •   |
| <b>Front seat functions</b>                                    | • Heating; • Ventilation  |
| <b>Front passenger seat rear adjustable buttons</b>            | -   |
| <b>Rear seat folding</b>                                       | • Proportional down   |
| <b>Front/rear center armrest</b>                               | Front •/Rear •  |
| <b>Rear cup holder</b>   | •   |

## Active safety

|                                       |   |
|---------------------------------------|---|
| <b>Anti-lock Braking System (ABS)</b> | • |
|---------------------------------------|---|

## Active safety (continued)

|   |                         |
|---|-------------------------|
| <b>Electronic Brakeforce Distribution (EBD/CBC)</b> | •                       |
| <b>Brake Assist System (EBA/BAS/BA)</b>             | •                       |
| <b>Traction Control System (ASR/TCS/TRC)</b>        | •                       |
| <b>Electronic Stability Control (ESC/ESP/DSC)</b>   | •                       |
| <b>Tire Pressure Monitoring System (TPMS)</b>       | • Tire pressure display |
| <b>Seat Belt Reminder</b>                           | • Full vehicle          |
| <b>ISOFIX Child Seat Anchors</b>                    | •                       |
| <b>Lane Departure Warning System (LDWS)</b>         | •                       |
| <b>Autonomous Emergency Braking (AEB)</b>           | •                       |
| <b>Driver Fatigue Detection</b>                     | -                       |
| <b>Forward Collision Warning (FCW)</b>              | •                       |
| <b>Rear Collision Warning</b>                       | •                       |
| <b>Low Speed Alert</b>                              | •                       |
| <b>Emergency Call System (eCall)</b>                | •                       |
| <b>Built-in Dashcam</b>                             | •                       |
| <b>Door Opening Warning (DOW)</b>                   | •                       |
| <b>Roll-Over Protection System</b>                  | •                       |
| <b>Sentry Mode</b>                                  | •                       |

## Air conditioning/refrigerator

|  |                              |
|--|------------------------------|
| <b>Air conditioning temperature control method</b> | • Automatic air conditioning |
| <b>Rear Independent Climate Control</b>            | -                            |
| <b>Rear seat air vents</b>                         | •                            |
| <b>Temperature zone control</b>                    | •                            |
| <b>Car air purifier</b>                            | -                            |
| <b>In-cabin PM2.5 Filter</b>                       | •                            |

## Air conditioning/refrigerator (continued)

|                                  |   |
|----------------------------------|---|
| <b>Heat pump air conditioner</b> | • |
|----------------------------------|---|

## Passive safety

|  |                 |
|--|-----------------|
| <b>Driver/passenger airbag</b>                   | Main •/Deputy • |
| <b>Front/rear side airbags</b>                   | Front •/Rear-   |
| <b>Front/rear head airbags (curtain airbags)</b> | Front •/Rear •  |
| <b>Front center airbag</b>                       | •               |

## Wheel brake

|                           |                    |
|---------------------------|--------------------|
| <b>Front Brake Type</b>   | Ventilation disc   |
| <b>Rear Brake Type</b>    | Ventilation disc   |
| <b>Parking brake type</b> | Electronic Parking |
| <b>Front Tire Size</b>    | 245/50 R19         |
| <b>Rear Tire Size</b>     | 245/50 R19         |
| <b>Spare Tire Size</b>    | -                  |

## Audio/Interior Lighting

|                                  |              |
|----------------------------------|--------------|
| <b>Number of speakers</b>        | • 8 speakers |
| <b>Interior ambient lighting</b> | • Multicolor |

## Driving functions

|   |                              |
|---|------------------------------|
| <b>Navigation traffic information display</b> | •                            |
| <b>Lane assist</b>                            | •                            |
| <b>Lane Keeping Assist System</b>             | •                            |
| <b>Cruise control system</b>                  | • Full speed adaptive cruise |
| <b>Satellite navigation system</b>            | •                            |
| <b>Driving assistance level</b>               | •L2                          |
| <b>Rear Cross Traffic Alert</b>               | •                            |
| <b>Lane centering</b>                         | •                            |
| <b>Road traffic sign recognition</b>          | •                            |
| <b>Map Brand</b>                              | • Baidu                      |
| <b>Remote Parking</b>                         | •                            |
| <b>Driver assistance systems</b>              | •DiPilot 100                 |
| <b>Hands-off detection</b>                    | •                            |
| <b>Parking Assist</b>                         | •                            |

## Driving functions (continued)

|   |  |
|---|--|
| <b>Lane Change Assist</b>               | <ul style="list-style-type: none"><li>•</li></ul>                    |
| <b>Automatic Ramp Entry/Exit Assist</b> | <ul style="list-style-type: none"><li>•</li></ul>                    |
| <b>Highway sections</b>                 | <ul style="list-style-type: none"><li>• Expressway section</li></ul> |

## Exterior lighting

|                                     |   |
|-------------------------------------|---|
| <b>Low beam light source</b>        | <ul style="list-style-type: none"><li>• LED</li></ul> |
| <b>High beam light source</b>       | <ul style="list-style-type: none"><li>• LED</li></ul> |
| <b>LED daytime running lights</b>   | <ul style="list-style-type: none"><li>•</li></ul>     |
| <b>Adaptive high and low beam</b>   | <ul style="list-style-type: none"><li>•</li></ul>     |
| <b>Automatic headlights</b>         | <ul style="list-style-type: none"><li>•</li></ul>     |
| <b>Height-adjustable headlights</b> | <ul style="list-style-type: none"><li>•</li></ul>     |
| <b>Headlight Delay Off</b>          | <ul style="list-style-type: none"><li>•</li></ul>     |

## Exterior mirrors

|                                 |   |
|---------------------------------|---|
| <b>Exterior mirror function</b> | <ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror heating;</li><li>• Automatic folding when locked</li></ul> |
|---------------------------------|---|

## Appearance/anti-theft

|  |   |
|--|---|
| <b>Rim material</b>                      | <ul style="list-style-type: none"><li>• Aluminum alloy</li></ul>  |
| <b>Central locking system in the car</b> | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Key Type</b>                          | <ul style="list-style-type: none"><li>• Remote key;</li><li>• Bluetooth key;</li><li>• NFC/RFID key</li></ul> |
| <b>Keyless start system</b>              | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Keyless entry function</b>            | <ul style="list-style-type: none"><li>• Front row</li></ul>   |
| <b>Roof rack</b>                         | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Remote start function</b>             | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Battery preheating</b>                | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Hidden electric door handle</b>       | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Discharge to the outside</b>          | <ul style="list-style-type: none"><li>•</li></ul>   |

## Skylight/Glass

|  |  |
|--|--|
| <b>Sunroof Type</b>                      | <ul style="list-style-type: none"><li>• Openable panoramic sunroof</li></ul> |
| <b>Front/rear electric windows</b>       | Front •/Rear •   |
| <b>One-touch window lifting function</b> | <ul style="list-style-type: none"><li>• Full vehicle</li></ul>               |

## Skylight/Glass (continued)

|   |   |
|---|---|
| <b>Window anti-pinch function</b>               | <ul style="list-style-type: none"><li>•</li></ul>                                       |
| <b>Car makeup mirror</b>                        | <ul style="list-style-type: none"><li>• Main driver's lamp; • co-pilot's lamp</li></ul> |
| <b>Rear wiper</b>                               | <ul style="list-style-type: none"><li>•</li></ul>                                       |
| <b>Rain sensor wiper function</b>               | <ul style="list-style-type: none"><li>• Rainfall-sensing</li></ul>                      |
| <b>Rear side privacy glass</b>                  | <ul style="list-style-type: none"><li>•</li></ul>                                       |
| <b>Side window multi-layer soundproof glass</b> | <ul style="list-style-type: none"><li>• Front row</li></ul>                             |

## Interior and exterior color

|                       |  |
|-----------------------|--|
| <b>Exterior Color</b> | Obsidian Black #000000 Ore green #7A8E90 Elemental White #FFFFFF Star Moon Silver #DAD9DF Ice Crystal Blue #89BED5 Glow powder #D4C8CC |
| <b>Interior Color</b> | Nebula Gray #E5E5E5 Deep Space Black #000000   |

## Steering wheel/interior mirror

|   |  |
|---|--|
| <b>Steering Wheel Material</b>            | <ul style="list-style-type: none"><li>• Cortex</li></ul>                                       |
| <b>Steering wheel position adjustment</b> | <ul style="list-style-type: none"><li>• Manual up and down front and rear adjustment</li></ul> |
| <b>Multi-function steering wheel</b>      | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Heated Steering Wheel</b>              | -  |
| <b>Steering wheel memory</b>              | -  |
| <b>Trip computer display screen</b>       | <ul style="list-style-type: none"><li>• Color</li></ul>  |
| <b>Full LCD instrument panel</b>          | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>LCD instrument size</b>                | <ul style="list-style-type: none"><li>• 8.8 inches</li></ul>                                   |
| <b>Interior rearview mirror function</b>  | <ul style="list-style-type: none"><li>• Automatic anti-glare</li></ul>                         |
| <b>Gear shifting</b>                      | <ul style="list-style-type: none"><li>• Electronic gear shift</li></ul>                        |
| <b>ETC Device</b>                         | <ul style="list-style-type: none"><li>•</li></ul>  |

## Intelligent configuration

|                               |   |
|-------------------------------|---|
| <b>Connected Car Services</b> | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>OTA Updates</b>            | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>4G/5G Network</b>          | <ul style="list-style-type: none"><li>•5G</li></ul> |

## Intelligent configuration (continued)

|                                   |   |
|-----------------------------------|---|
| <b>Mobile APP remote function</b> | <ul style="list-style-type: none"><li>• Door control;</li><li>• Vehicle start;</li><li>• Charging management;</li><li>• Climate control;</li><li>• Vehicle status check/diagnostics;</li><li>• Vehicle location / find my car</li></ul> |
| <b>Wi-Fi hotspots</b>             | <ul style="list-style-type: none"><li>•</li></ul>   |

## Driving Control

|                                     |  |
|-------------------------------------|--|
| <b>Driving mode switch</b>          | <ul style="list-style-type: none"><li>• Sport;</li><li>• Economy;</li><li>• Standard/Comfort;</li><li>• Off-road;</li><li>• Snow</li></ul> |
| <b>Automatic parking</b>            | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Steep slope descent</b>          | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Hill start assist</b>            | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Energy recovery system</b>       | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Variable suspension function</b> | <ul style="list-style-type: none"><li>• Suspension damping adjustment</li></ul>  |

## Driving Hardware

|   |  |
|---|--|
| <b>Front/rear parking radar</b>               | Front •/Rear •   |
| <b>Driving Assistance Camera System</b>       | <ul style="list-style-type: none"><li>• 360-degree panoramic image</li></ul> |
| <b>Front perception camera</b>                | <ul style="list-style-type: none"><li>• Three eyes</li></ul>                 |
| <b>Number of cameras</b>                      | <ul style="list-style-type: none"><li>• 12</li></ul>                         |
| <b>Number of ultrasonic radars</b>            | <ul style="list-style-type: none"><li>• 12</li></ul>                         |
| <b>Transparent chassis/540-degree imaging</b> | <ul style="list-style-type: none"><li>•</li></ul>                            |
| <b>Millimeter wave radar quantity</b>         | <ul style="list-style-type: none"><li>• 5</li></ul>                          |

## In-car charging

|  |  |
|--|--|
| <b>Multimedia/charging port</b>                | <ul style="list-style-type: none"><li>•USB;</li><li>•Type-C</li></ul>                  |
| <b>Number of USB/Type-C ports</b>              | <ul style="list-style-type: none"><li>• 2 in the front row/2 in the back row</li></ul> |
| <b>Mobile phone wireless charging function</b> | <ul style="list-style-type: none"><li>• Front row</li></ul>                            |
| <b>Mobile phone wireless charging power</b>    | <ul style="list-style-type: none"><li>•50W</li></ul>                                   |

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"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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