

Chetak 3501

Chetak 3501 Electric Scooter User Manual

Model: 3501

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and care of your Chetak 3501 electric scooter. Please read this manual thoroughly before operating the scooter and retain it for future reference. The Chetak 3501 is a high-speed electric scooter designed for urban commuting, featuring advanced technology and a robust build.

2. SETUP AND INITIAL PREPARATION

2.1 Unboxing and Inspection

Upon receiving your Chetak 3501, carefully unbox the scooter and inspect it for any signs of damage during transit. Ensure all components, including the on-board charger, are present.

2.2 Initial Charging

Before first use, fully charge the scooter's battery. The Chetak 3501 comes with a 950W on-board charger. Connect the charger to a standard power outlet and then to the scooter's charging port. The battery charges from 0-80% in approximately 3 hours. The battery has a capacity of 3.5 kWh and is IP67 rated for water resistance.

Charge Faster, Ride Longer

Spend more time enjoying your ride and less time waiting. With fast charging that gets you from 0-80% in just 3 hours, you'll be back on the road in no time, ready to take on the day ahead.

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Image: The Chetak 3501 electric scooter connected to its charger, illustrating the charging process.

2.3 Documentation and Registration

Complete all necessary documentation, including KYC documents, document verification, insurance, and RTO registration. These steps are mandatory and handled through the assigned Chetak dealership. The effective ex-showroom price is paid on Amazon, with remaining on-road price components payable directly to the dealer.

2.4 TecPac Subscription

The Chetak 3501 offers advanced smart features through its TecPac. This subscription must be purchased additionally and directly from the dealership to unlock features such as map-based navigation, remote immobilization, vehicle anti-theft, overspeed alerts, hill-hold assist, light effects, sequential blinkers, and music control.

3. OPERATING INSTRUCTIONS

3.1 Starting and Stopping

The scooter features a FOB key for keyless access. Refer to the scooter's display for readiness indicators before riding. To stop, ensure the scooter is stationary and turn off the ignition.

3.2 Riding Modes

The Chetak 3501 offers different riding modes, including Eco and Sports, to optimize performance and range. These modes can be selected via the TFT touch screen, especially with the TecPac subscription.

3.3 Smart Features and TFT Touch Screen

The scooter is equipped with a TFT touch screen display for accessing various smart features. These include Bluetooth connectivity for call accept/reject and music control, reverse mode, and, with TecPac, map-based navigation, remote immobilization, vehicle anti-theft, overspeed alerts, hill-hold assist, guide me home lights, sequential blinkers, and stop lamp auto flashing.

Navigation at your fingertips

Navigate with ease using the sleek TFT touch screen. Enjoy seamless map integration and intuitive control of all your settings, putting navigation right at your fingertips for a smoother, smarter ride. Fully Lostproof. Fully Lifeproof
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Image: Close-up of the Chetak 3501's TFT touch screen displaying map navigation, a key feature for riders.

3.4 Boot Space Access

The scooter features a 35-liter boot space. Access is typically located under the seat. Ensure the seat is securely closed before riding.



Room For Everything

With highest in the industry boot space of 35L, say goodbye to cramped spaces. Whether for daily errands or long road trips, this spacious boot ensures you have plenty of room for all your essentials, making every ride more convenient
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Image: The Chetak 3501 electric scooter with its seat lifted, revealing the spacious 35-liter boot compartment.

4. MAINTENANCE

4.1 Battery Care and Charging

Regular charging is crucial for battery longevity. Always use the provided 950W on-board charger. Avoid fully depleting the battery frequently. The IP67 rating indicates protection against dust and water ingress, but avoid submerging the scooter.

4.2 Periodic Services

To maintain warranty benefits and optimal performance, avail periodic services from Chetak authorized workshops as per the recommended schedule. Each paid service should occur in multiples of 5,000 km or 6 months, whichever comes earlier from the date of invoice.

4.3 Firmware Over the Air (FOTA) Updates

The scooter may receive Firmware Over the Air (FOTA) updates to improve performance and add new features. It is important to accept notifications on the mobile app for these updates to ensure your vehicle runs with the latest software.

5. TROUBLESHOOTING

5.1 Common Issues

If the scooter does not start, check the auxiliary battery level. Ensure the main battery has sufficient charge. For any persistent issues, contact an authorized Chetak workshop.

5.2 Contacting Service

Any Chetak Premium Electric Scooter requiring repair should be brought to a Chetak authorized workshop for inspection and rectification. Bajaj Auto Limited's obligation is to repair or replace parts considered to be the cause of the problem, provided it's not due to misuse or improper handling.

6. SPECIFICATIONS

Feature	Specification
Model	00GL54AK
Performance Range	153 km per charge (ARAI Certified)
Top Speed	73 kmph
Motor Power	4.2 kW PMSM Motor
Battery Capacity	3.5 kWh
Charge Time (0-80%)	3 hours (with 950W On-Board charger)
Battery Rating	IP67 Rated
Body Material	Metal Body
Display	TFT Touch Screen
Boot Space	35 Liters
Front Tyre Size	90/90-12"
Rear Tyre Size	90/90-12"
Front Brake	200 mm Disc
Rear Brake	130 mm Drum
Vehicle Length	1914 mm
Seat Height	775 mm
Ground Clearance	168 mm
Wheelbase	1355 mm
Kerb Weight	129.8 kg
Manufacturer	Bajaj Auto Limited
Country of Origin	India

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The warranty for the Chetak 3501 is provided by Bajaj Auto Limited. To be eligible for warranty benefits, periodic services must be availed from authorized Chetak workshops as per the recommended schedule. The company's obligation is limited to repairing or replacing parts found to be defective, provided the problem is not a result of misuse or improper handling.

7.2 Authorized Workshops

For any service or repair needs, always visit an authorized Chetak workshop. They are equipped to handle inspections and rectification jobs according to company standards. All replaced parts under warranty become the property of the company.

7.3 Data Storage and Privacy

Storage of vehicle running parameters at CTL/BAL's servers is an important aspect of running an electric vehicle. By purchasing, you authorize this need and agree to Chetak's terms & conditions and privacy policy (refer www.chetak.com). You also agree to receive updates on WhatsApp.

8. PRODUCT OVERVIEW



Image: Front view of the Chetak 3501 Electric Scooter in Matte Scarlet Red, showcasing its classic design and modern LED headlight.



Image: Side profile of the Chetak 3501 Electric Scooter in Matte Scarlet Red, highlighting its sleek body and comfortable seating.



Image: Rear view of the Chetak 3501 Electric Scooter in Matte Scarlet Red, showing the taillight design and rear wheel.



Image: A lineup of Chetak 3501 Electric Scooters in different available colors, demonstrating the range of aesthetic options.

Your browser does not support the video tag.

Video: A short preview showcasing the Chetak 3501 electric scooter's features, including its digital display, controls, and various color options. This video highlights key aspects of the scooter's design and functionality.