Owner's Manual





To keep your bike in perfect running condition, please follow the periodic maintenance services which includes **3 Free and subsequent Paid services**, as per the schedule contained in this booklet.

अपनी बाइक को सही चलती हालत में रखने के लिए, कृपया आवधिक रखरखाव सेवाओं का पालन करें जिसमें ३ निःशुल्क और बाद में भुगतान सेवाएं शामिल हैं, इस पुस्तिका में दिए गए अनुसुची के प्रति।

आपली बाईक परिपूर्ण स्थितीत चालू ठेवण्यासाठी कृपया या बुकलेटमध्ये दिलेल्या शेड्यूतननुसार पीरिऑडिक मेन्टेनन्स सर्व्हिसेचे अनुकरण करा. **यात** 3 फ्री आणि त्यानंतरच्या पेड सर्व्हिसेस समाविष्ट आहेत.

ನಿಮ್ಮ ಬೈಕ್ ಸಂಪೂರ್ಣ ಚಾಲನಾ ಸ್ಥಿತಿಯಲ್ಲಿರಿಸಲು, ದಯವಿಬ್ಬ ಈ ಕ್ಕೆಪಿಡಿಯಲ್ಲಿ ನಮೂದಿಸಲಾದ ಶೆಡ್ಯೂಲ್ ನಂತೆ ನಿಯತಕಾಲಿಕ ನಿರ್ವಹಣಾ ಸೇವೆಗಳನ್ನು ಅನುಸರಿಸಿ. ಇವು 3 ಉಚಿತ ಮತ್ತು ನಂತರ ಪಾವತಿ ಸೇವೆಗಳನ್ನು ಒಳಗೊಂಡಿರುತ್ತವೆ.

உங்களுடைய வபக்கை மீக நன்றாக ஒடும் நிலையீல் வைத்திருப்பதற்கு, இந்தக் கைபேட்டில் கொடுக்கப்பட்ட அட்டவணையில் உள்ளவாறு 3, லவச மற்றும் தொடர்ச்சியான கட்டண சேவைகளை உள்ளடக்கிய காலமுறை பறாமிப்பு சேவைகளை தபவு செய்து பின்பற்றவும்.

మీ బైక్ చక్కటి రన్నింగ్ కండిషన్ లో ఉండాలంటే బుక్ లెట్లో ఉన్ని పెడ్యూల్ ప్రకారం క్రమం రప్పకుండా మెయింటినెన్స్ సర్వీసు చేయించండి, ఇందులో 3 **ఉచిత సర్వీసులు,** ఆ **రర్వాత పెయిడ్ సర్వీసులు ఉన్నాయి.**

Doc. No. 71120133

നിങ്ങളുടെ ബൈക്ക് തികഞ്ഞ റണ്ണിംഗ് കണ്ടിഷനില്സംരക്ഷിക്കാന്3 സൗജന്യവും തുടര്ന്ന് പണം നല്കിയുള്ളതുമായ മെയ്ന്റനന്സ് സര്വീസുകള്ദയവായി സമയാനുസ്യതം ഈ ബുക്ക്ലറ്റിലെ ക്രമപട്ടികയില് കാണിച്ചപ്രകാരം പാലിക്കുക.

আগনার বাইক নির্ভুলডাবে চাণু অবস্থায় রাখার জন্য, নির্দিষ্ট সময় অন্তর রক্ষণাবেঙ্কণ পরিষেবা অনুসরণ করুন যার মধ্যে আছে 3টি বিনামূল্যে এবং গরবর্তী মূল্যন্ডিত্তিক গরিষেবা, এই পৃষ্টিকার অন্তর্ভুক্ত ভালিকা অনুযায়ী।

ଆପଣଙ୍କର କାଇକ୍କୁ ରପୟୁକ୍ତ ରନିଂ ଅକସ୍ଥାରେ ଉଞ୍ଚିକା ପାଇଁ ପିରିଡେିକ୍ ମେଂଟେନାନ୍ୟ ସର୍ଷିସ୍କୁ ଅନୁସରଣ ଜରକୁ ପେଇଁଥିରେ ଅବର୍ଣ୍ଣକ ରହିଛି 3 ଟି ମାରଣା ଓ ପରବର୍ତୀ ପେତ୍ ସର୍ଷିସ୍ ଯାହାର ସିହୁଏକ୍ ଏହି ଦୁକ୍ରେଟ୍ରେ ପ୍ରଦାନ କରାଯାଇଛି ।

તમારી બાઇકને સંપૂર્ણ ચાલુ સ્થિતિમાં રાખવા માટે, કૃપા કરી નીચે મુજબ સમયાંતરની જાળવણી સવિંસનું પાલન કરો જેમાં **૩ મકત અને પછી યૂકવણી સવિંસનો સમાવેશ થાય છ**, આ પુસ્તિકામાં સમાવિષ્ટ સમયકમ મુજબ

ਆਪਣੀ ਬਾਈਕ ਨੂੰ ਚਲਦੀ ਹਾਲਤ ਵਿੱਚ ਚਖ਼ਣ ਲਈ , ਕਿਰਪਾ ਆਵਰਤੀ-ਸੱਭਾਲ ਸੇਵਾ ਦਾ ਪਾਲਨ ਕਰੋ ਜਿਸ ਵਿੱਚ 3 ਮੁਫ਼ਤ ਅਤੇ ਬਾਦ ਵਿੱਚ ਭੁਗਤਾਨ ਸੇਵਾਂਵਾ ਸ਼ਾਮਲ ਹਨ, ਇਸ ਕਿਤਾਬ ਵਿੱਚ ਦਿੱਤੇ ਗਏ ਅਨੁਸੂਚੀ ਦੇ ਪੁਤਿ।

আপোনাৰ বাইকখন সঠিকভাৱে চলি থকা ছিতিত ৰাখিবলৈ, অনুগ্ৰহ কৰি নিয়মীয়া তত্ত্বাবধান সেবা অনুসৰণ কৰিব য'ত অন্তৰ্ভুক্ত থাকে **3 টা বিনামূলীয়া আৰু তাৰ পিছৰ পৰিশোধ কৰা সেৱা,** এই পুস্তিকাখনত অন্তৰ্ভুক্ত অনুসূচী অনুসৰি।

اپنی بائیک کو بیترین رننگ حالت میں رکھنے کے لیے، برانے میربائی وقت وقت سے مینٹینٹس کی خادمات پر عمل کریں جس میں شامل ہیں: اس کتابچہ میں دنے گئے وقت کے مطابق 3 مفت سرومز اور بعد کی پیڈ سرومز ۔

REV. 04, MAR 2021

Foreword

GT100 GT110

Dear Customer,

Congratulations on becoming the proud owner of a "CT 100 / CT 110 BS VI", one of the most value for money motorcycles in the country.

Your safety and the safety of others is extremely important. Hence, before you ride the bike, please read this Owner's Manual carefully and familiarize yourself with the operating mechanism, controls and maintenance requirements. This will ensure you a long and trouble free ownership experience.

To keep your bike in perfect running condition and deliver consistent performance, we have specially programmed the periodic maintenance services which includes 3 Free and subsequent Paid services. We earnestly advise you to avail all these services at any of our Vehicle Dealers or Authorised Service Dealers (ASD) as per the schedule contained in this booklet

Your "CT 100 / CT 110 BS VI" comes with a warranty of 5 Years or 75,000 Kms. whichever occurs earlier from the date of sale. For details please refer to "Warranty: Scope & Limits" given in this manual.

We urge you to entrust all your service needs to a Bajaj Dealer or Authorised Service Centers only. They are well equipped with all necessary facilities / genuine parts / oil and trained manpower will ensure the best care for your bike.

Should you require any additional information feel free to contact us on our helpline numbers or e-mail us at: **customerservice@bajajauto.co.in** or visit the Bajaj Auto website <u>www.bajajauto.com</u>

Thank you for choosing a Bajaj "CT 100 / CT 110 BS VI" & wish you unlimited miles of happy riding!!

SERVICE DEPARTMENT

BAJAJ AUTO LIMITED

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Safety and Warning information :

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Warning : This indicates that a potential hazard or injury to you or other persons & to the vehicle can happen if advice provided is not followed.

Caution : This indicates that a potential hazard that could result in vehicle damage. Follow the Advice provided with the caution.

Notice:

The description and illustration in this booklet are not to be taken as binding on the manufacturers. The essential features of the type described and illustrated herein remaining unaltered. Bajaj Auto Limited reserves the right to carry out at any moment without being obliged to bring this booklet upto-date & to do modifications on the vehicle, parts or accessories as may be convenient and necessary.

Technical Specifications



Parameter	CT 100 BS VI	CT 110 BS VI
Engine	4 stroke, air cooled	4 stroke, air cooled
Bore x Stroke	47 mm x 58.8 mm	50 mm x 58.8 mm
Displacement	102 cc	115.45 cc
Idling Speed	1300 +/-100 RPM	1300 +/-100 RPM
Max. Net Power	7.9 PS @ 7500 RPM	8.6 PS @ 7000 RPM
Max. Net Torque	8.34 Nm @ 5500 RPM	9.81 Nm @ 5000 RPM
Ignition System	DC	DC
Spark Plug	Champion or	Champion or
	BOSCH	BOSCH
Spark Plug Gap	0.7 to 0.8 mm	0.7 to 0.8 mm
Transmission	4 speed (All down)	4 speed (All down)
Starting	Self / Kick	Self / Kick
Front Brake	Drum Brake	Drum Brake
Rear Brake	Drum Brake	Drum Brake
Tank Capacity	10.5 Liters	10.5 Liters
Reserve	2.9 Liters	2.9 Liters
Usable Reserve	2.4 liters	2.4 liters
Tyre Size Front	2.75 x 17", 41 P, Tube	2.75 x 17", 41 P,Tube Semi knobby
Tyre Size Rear	3 x 17", 50 P, Tube	3 x 17", 50 P,Tube Semi knobby
Length	1945 mm	1945 mm

Technical Specifications



Parameter	CT 100 BS VI	CT 110 BS VI
Width	752 mm	752 mm
Height	1072 mm	1072 mm
Wheel Base	1235 mm	1235 mm
Ground Clearance	170 mm	170 mm
Tyre Pressure		
Front	1.75 Kgf/cm ² (25 PSI)	2 Kgf/cm ² (28 PSI)
Rear (Solo)	2 Kgf/cm ² (28 PSI)	2 Kgf/cm ² (28 PSI)
Rear (with Pillion)	2.25 Kgf/cm ² (32 PSI)	2.25 Kgf/cm ² (32 PSI)
Electrical System	DC 12 V	DC 12 V
Head lamp	35/35W	35/35W
Tail / Stop Lamp	5/10W	5/10W
Side Indicator	10W - 4 nos.	10W - 4 nos.
Horn	12V, 2A	12V, 2A
Battery	12V, 3 Ah VRLA	12V, 3Ah VRLA
N, Hi Beam, Side indicator	2W	2W
Speedometer Lamp	2W	2W
MIL lamp	2W	2W
	117 Kg (KS)	118 Kg (ES)
Kerb Weight	115 Kg (ES)	117 Kg (KS)
	247 Kg (KS)	248 Kg (ES)
Gross Weight	245 Kg (ES)	247 Kg (KS)
This vehicle complies to BS VI standards.	All dimensions a	are under UNLADEN condition.
DRL is government regulation.	• Above information	ion is subject to change without any notice.

Identification Data

Gr100 Gr110

The Frame and Engine serial numbers are used to register the motorcycle. They are the unique alpha-numeric codes to identify your particular vehicle from others of the same model and type.



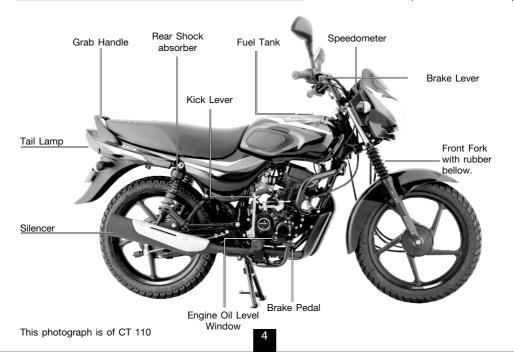
Engine Number Location

On LH Side Crankcase Near Gear Change Lever (Alpha-Numeric - 11 Digits) **Frame Number Location** On LH Side of Steering Tube (Alpha-Numeric - 17 Digits)



Location of Parts

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Steering cum Ignition Lock / DRL



Steering cum Ignition Lock :

It has three positions.

	LOCK: Steering locked. Ignition OFF.				
Ø	OFF: Steering unlock. Ignition OFF.				
0	ON: Steering unlock. Ignition ON.				

To Lock Steering : Turn handle bar to left or right. Push key inside & turn towards LOCK position. Match lock position & turn key to LOCK position. Lock the steering & remove key.

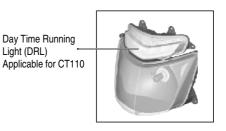
To Unlock Steering : Insert key in steering cum ignition lock & turn it clockwise to OFF or ON position.

Key: Common key is used for Steering cum Ignition lock, Fuel tank cap & Side cover RH lock

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Day Time Running Light Feature:

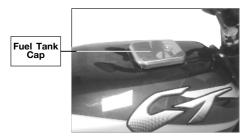
- Day Time Running light is provided above headlamp.
- Day running light gets ON (High intensity) when ignition switch turned to ON position.
- After headlight is turned to ON position, intensity of DRL LED's will get reduced.



Igntion Switch	Light Switch	DRL	Head Light
ON	OFF	ON High Intensity	OFF
ON	ON	ON Low Intensity	ON

Fuel Tank Cap & Fuel Tap

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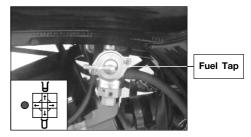


Fuel Tank Cap

- To open the fuel tank cap. Insert the key in the lock and turn it clockwise and lift fuel tank cap.
- To lock the 'Fuel Tank Cap' insert the key in the lock and turn it clockwise and press fuel tank cap. 'Click' sound ensures cap is fully locked.

Precaution :

Dont attach metallic 'Key chain' as it may damage paint of petrol tank.



Fuel Tap

Fuel tap lever has following positions.

- ON : When fuel level is above Reserve position.
- **RES** : When fuel level is below Reserve position.
- OFF : When fuel supply is to be cut off.

Speedometer Details

Gr100 Gr110



- 1. Speedometer : The Speedometer pointer shows the speed of vehicle in Km/Hr.
- 2. Odometer : The Odometer shows the total distance that the vehicle has travelled.
- **3.** Neutral Indicator : When the transmission is in Neutral and Ignition switch is ON, the Neutral indicator will glow.
- 4. Turn Signal Indicator (LH & RH) :

When Turn signal switch is turned to Left or Right, Turn pilot indicator will flash.

- 5. Hi Beam Indicator: When Headlight is ON and Hi beam is selected with engine running, Hi beam indicator will glow.
- 6. Fuel Level Indicator : : It shows approximate level of fuel in fuel tank.
- 7. Malfunction Indicator (C) : It glows whenever any abnormality is noticed in functioning of Ignition / BS VI carburettor components.

Control Switch LH & RH



Control Switch LH





Control Switch RH



Control Switch LH

A. Hi/Low beam switch

≣D	While engingets ON	e running,	Headlamp	High	beam	filament
≣D	While engir gets ON	ie running,	Headlamp	Low	beam	filament

- B. Pass Switch : (≣○)Press the switch to flash the head light. It is used to give signal to vehicles coming from opposite side while overtaking.
- C. Turn Signal Switch : When the turn signal switch is turned to Left (<>) or Right (<>), corresponding turn signals blinks. To stop blinking Turn the knob to center position.

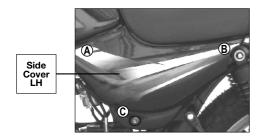
D. Horn Button : () Press horn button for sounding horn.

Control Switch RH

- E. Starter Button (ES) : It operates the electric starter when clutch lever is depressed with transmission in any gear. It is recommended to start engine with transmission in neutral.
- F. Head Light Switch (Applicable for DRL Model): It has 2 positions.
 - : All lamps 'OFF'. DRL ON (High Intensity)
 - Head lamp, Tail lamp, & Speedometer lamps will glow, DRL remains ON (Low intensity) with engine running.

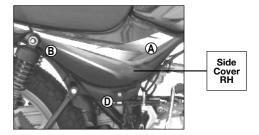
Removal of Side Covers

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Removal of Side Cover LH & RH

- Insert the key into the cover lock (C) and turn the key clockwise & pull the Side cover LH out from the bottom.
- Pull Side cover from (A) to release Lug provided on Side cover from hole provided on Fuel Tank.
- Slide the Side Cover forward (towards the engine) from location (B) to release slot provided on rear side of Side cover from bracket with rubber cap provided on Frame. Take out Side cover.



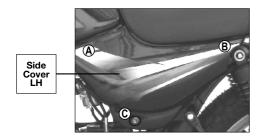
• Similarly Side cover RH can be removed after removing screw (D).



CAUTION : Remove side cover as described above, otherwise the lugs may break.

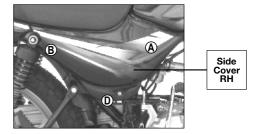
Fitment of Side Covers

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Fitment of Side Cover LH & RH

- Match slot (B) provided on rear side of Side Cover with bracket provided on Frame and slide Side cover backward (towards Tail lamp).
- Match Lug (A) provided on front side of Side cover with hole provided on Fuel Tank and press Side cover inside.
- Match the lock plate of Side cover properly with bracket on Frame and Lock. (For Side cover LH).

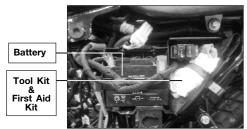


 For Side cover RH fitment, adopt the same procedure and fit the screw (D) properly.



CAUTION : Fit cover as described above to ensure proper fitment.

Location of Battery / Tool Kit / First Aid Kit ビディロロ ビディンロ



Make of battery may differ from vehicle to vehicle

Battery

• It is located inside the 'Side Cover' LH.



CAUTION : Do not drive/run vehicle in battery disconnected condition. It may lead to damage of electrical / electronic components.

Tool Kit Location

- It is located inside Side Cover LH near battery.
- A rubber strap is provided to hold the Tool kit.

CAUTION : Always fit rubber strap to hold the tool kit.

First Aid Kit

It is kept above Tool Kit.

Instructions for customer

- Do Not rev engine in standstill condition.
- Don't use adulterated fuel or fuel additives as it will result in rusting & clogging of engine parts.
- Never drive by disconnecting wheel speedo gear cable.
- Cleaning cloth to be strapped along with toolkit as shown in image.



 Do not keep the cleaning cloth in the vicinity of high temperature zone e.g. Engine, Silencer Assembly, Catalytic convertor, Starter motor, etc.

Daily Safety Checks

Before riding motorcycle be sure to check following items. Please give proper importance to these checks and perform all of them before riding motorcycle.

If any irregularities are found during these checks, refer to the Maintenance chapter & see your dealer for the action required to return the motorcycle to a safe operating condition.

Warning : Failure to perform these checks every day before you ride may result in serious damage or severe accident.

- Enough **fuel level** for planned distance of journey. No fuel leakage in fuel lines.
- Engine oil level (between upper and lower level mark)
- Throttle cable free play of 2 ~ 3 mm. Smooth operation and positive return to closed position.
- Front brake lever free play of 2 ~ 3 mm.

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- Rear brake pedal free play- 25 to 30 mm.
- Wear lining Indicator within usable range. No brake dragging, applicable to drum brake vehicles.
- Drive Chain slack of 20 to 30 mm adequately lubricated.
- Function of all lights & horn
- Clutch lever free play 2 to 3 mm
- Smooth steering movement without restriction.
- Both stand return to their fully up position.
- Correct inflation pressure in both tyres Adequate tyre tread depth - no cracks / cuts.
- Correct rear viewing span adjustment of mirror.

Starting The Engine :

- Turn the fuel tap knob to 🖞 or 🖞 position.
- Turn ignition switch key to ' ? position.
- Confirm that transmission is in neutral.
- <u>Keep throttle completely closed</u>, operate self start button or apply kick to start the engine.
- Release kick as soon as engine starts.

Note : Before starting the engine, in ignition key off condition, press the clutch lever & operate kick lever all the way down for 5-6 times. Then release the clutch lever.

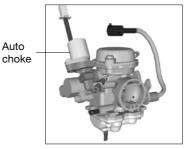
This practice ensures lubrication of clutch components for their longer life.

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This vehicle is equipped with BS VI carburettor having Auto choke.

The control unit operates ON / OFF function of Auto Choke. No manual operation is required.

Auto choke ensures smooth starting of engine in all weather conditions.



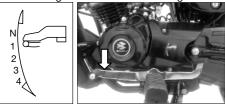
BS VI carburettor

Note : Do not touch / distrub setting of idling & air screw provided on BS VI carburettor.If required take the vehicle to workshop or authorised service dealer.

Shifting Gears :

- Close throttle & depress the clutch.
- Shift into next higher or lower gear.
- Open the throttle and release the clutch lever slowly and simultaneously.

Gear Shifting Pattern Gear Shifting Lever



Recommended Speed for Shifting Down Models - CT100

Gear	Speed		
From 4 th to 3 rd Gear	31 ~ 34 km/hr		
From 3 rd to 2 nd Gear	22 ~ 25 km/hr		
From 2 nd to 1 st Gear	14 ~ 17 km/hr		

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Recommended Speed for Shifting Down Models- CT 110

Gear	Speed		
From 4 th to 3 rd Gear	24 ~ 30 km/hr		
From 3 rd to 2 nd Gear	18 ~ 23 km/hr		
From 2 nd to 1 st Gear	13 ~ 16 km/hr		

Warning: When shifting down to lower gear, do not shift at such high speed that engine rpm jumps excessively. This may cause engine damage, & rear wheel may skid. Downshifting should be done at recommended speeds as shown in table.

Braking :

- Close the throttle completely, leaving the clutch engaged (except where shifting gears) so that the engine braking will help slow down the motorcycle.
- Shift down one gear at a time so that you are in Neutral when you come to a complete stop.

- When stopping, always apply both brakes at the same time. De-clutch as necessary to avoid engine stalling.
- Never lock the brakes, or it will cause the vehicle to skid. When cornering, use brakes judiciously & do not de-clutch. Reduce your speed before you get into the corner. For emergency braking, disregard downshifting, and concentrate on applying brakes as hard as possible without skidding.

Stopping the Vehicle :

- Close the throttle completely.
- Shift the transmission into neutral.
- Bring the vehicle to complete stop.
- Turn the ignition switch off.

Parking the Vehicle :

- Support the motorcycle on a firm level surface with the center or side stand.
- · Lock the steering.



CAUTION : Do not park on a soft or steeply inclined surface otherwise the motorcycle may fall over.

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Running IN

Proper running-in is important for the better life & trouble free performance of the vehicle.

• During first 2000 kms running-in period do not exceed following speed limits.

Kms	1st	2nd	3rd	4th
0 - 1000	10	20	30	40
1000 - 2000	15	30	40	45

- Always keep the speed below the limits mentioned in the table.
- Do not race the engine excessively.
- Do not start moving or race the engine immediately after starting. Run the engine for a minute at idle speed to give the oil a chance to workup into the engine.

Fuel Saving Tips :

A well maintained vehicle and good driving can contribute a lot to the saving of petrol. Following are a few simple fuel saving tips.

Good Riding Habits :

- Ride smoothly and steadily at an optimum driving speed of 40 to 50 Km/hr
- Avoid harsh braking.
- Change the gear judiciously according to the speed and load requirement.
- Don't overload the vehicle above the specified payload.
- Use the accelerator judiciously.
- Cut off the engine if you want to stop for more than two minutes.

How to check mileage (Fuel efficiency)

Best way to calculate mileage is by following the full tank to full tank method.

- Fill way tank full up to small mouth (brim).
- Run the bike for say 100 km.
- Fill the tank full again in same fuel filling station, probably with same fuel dispenser.
- Divide kilometer run / fuel quantity filled.

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Optimum shifting speeds for best mileage

1st gear	:	0 Km/hr
2nd gear	:	14 ~ 17 Km/hr
3rd gear	:	22 ~ 25 Km/hr
4th gear	:	31 ~ 34 Km/hr

Ensure following maintenance points to get optimum performance from your bike.

Fuel	Check fuel lines & connections for leakage.
Spark Plug	Inspect and clean spark plug. Adjust electrode gap. Replace spark plug as per P.M. Chart.
Air Filter	Clean air filter element periodically. Replace as per Periodic Maintenance Chart.
Engine Oil	Check engine oil level. Always use recommended grade and quantity.
Brakes	Ensure that the brakes are not dragging / binding.
Clutch	Ensure correct clutch lever play.
Tyre Air Pressure	Always maintain recommended tyre pressure.
Carburettor	Clean float chamber bowl of the carburettor.

Safe Riding Tips

Safe Riding Tips

- Always wear Helmet while driving or riding. Your helmet should conform to appropriate Indian standards.
- Read thoroughly the instructions given in this manual and follow them carefully.



- Avoid unnecessary accessories for the safety of both rider and other motorists.
- Get familiar and follow traffic rules & regulations in your states as well as general traffic signs.
- Familiarise yourself well with starting, acceleration and braking of the vehicle.
- When applying the brakes, use both front & rear brakes simultaneously. Applying only one brake may cause the vehicle to loose control.
- Riding at proper speed and avoiding unnecessary acceleration and braking are important not only for safety and low fuel consumption, but also for longer life of the vehicle.
- During monsoon, drive the vehicle more cautiously. Remember vehicle skid more easily during light showers.

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- It is suggested to customer to take appropriate care in area of heavy monsoon or high rainfall area. The appropriate surface preventive coat to avoid rusting / poor surface finish on account of adverse atmospheric conditions.
- Always carry vehicle registration & insurance papers, and a valid driving licence with you.

General Maintenance Tips :

- Vehicle cleaning to be done with soft & clean wet cloth to avoid scratches on painted parts.
- Clean & lubricate all the important parts as detailed in a periodic maintenance chart.
- Do not apply direct water jet on painted, electrical / electronic parts.
- Do not obstruct engine cooling by adding mud protection sheet from front
- Drive cautiously. Start early & reach your destination safely.
- Avoid driving on loose sand or stones where vehicle is likely to skid.
- Properly wrap-up loose clothes while driving or riding to avoid entangling in wheel or other objects on road.
- Always concentrate on riding for safety.

Engine Oil



- A : Oil Filler Cap
- B : Oil Level Gauge
- C : Upper Level
- D : Lower Level



Engine Oil Level Checking :

- Check engine oil level every day before starting the vehicle.
- Park the vehicle on level surface on center stand.
- Check oil level through oil inspection gauge as shown in photograph. Always maintain engine oil level between the upper (C) and lower (D) mark provided on Cover RH.

Engine Oil Capacity :

Parameter	Model : CT 100 / CT110
Drain & Refill	1000 ml.
Engine O/H	1100 ml.

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Recommended Engine Oil:

Always insist on Bajaj Genuine Engine Oil for optimum engine performance and to avail warranty benefits. It is a specially formulated oil for Bajaj motorcycles.

Model	Recommended Engine oil	Grade
CT 100 CT 110	Bajaj DTS-i 10000	10W30 BSVI Compliant

- Engine oil replacement frequency : 1st service & then every 10,000 Km.
- Engine oil level top-up frequency : Every 5000 km.
- For all BS6 Vehicle, BS6 compatible engine oil is to be used only. Use of BS6 compatible engine oil will give prolonged life of catalytic converter.

\uparrow CAUTION :

- It is most important to adhere to recommended grade & frequency of oil change for the purpose of long life of critical engine components. For details, refer periodic maintenance chart.
 - Do not reuse drained engine oil.

Wheels - Tyre Pressure





Ensure no damage to wheel rim while removing tyre for puncture & replacement.

Note : Incase the motorcycle is fitted with imported tyres. compliance to respective indian standard & central motor vehicle rules has been ensured.

Tyre Pressure :

Keep appropriate tyre pressure as mentioned below to increase life of the tyre & for better fuel consumption.

CT 100

Front	1.75 Kgf/cm ² (25 PSI)
Rear (Solo)	2 Kgf/cm ² (28 PSI)
Rear (with Pillion)	2.25 Kgf/cm ² (32 PSI)

CT 110

Front	2 Kgf/cm ² (28 PSI)
Rear (Solo)	2 Kgf/cm ² (28 PSI)
Rear (with Pillion)	2.25 Kgf/cm ² (32 PSI)

- Tyre warranty is settled by tyre manufacturer.
- Decision is taken based on tyre wear and running of vehicle.
- BAL settles tyre warranty only for imported tyres.

Periodic Maintenance Information



Battery : 12V, 3 Ah VRLA Battery Features :

- No topping-up is required
- Reduced self discharge, Enhance safety.
- No vent tube open to atmosphere hence no discharge of electrolyte through vent tube.
- Environment care must be taken to dispose off the used battery. It is always recommended to hand over the same to the Authorised battery / Bajaj dealer for proper disposal of the same.
- When battery is found discharged, it is advised to get it charged immediately.
- Warranty on battery is 18 months from the date of purchase of vehicle.

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A CAUTION : Do not drive/run vehicle in battery disconnected condition. It may lead to damage of electrical /electronic components.

How to keep battery healthy ?

- Switch 'Off' ignition when engine is not running.
- Get battery checked / charged during periodic services.
- Do not press starter button for more than 5 sec. After 3 successive cranking, wait for 15-20 sec. for battery to recover.
- Do not add extra electrical accessories such as - Remote, Bigger horn, Musical brake light etc. This will reduce life of battery
- If vehicle is to be stored for more than 2 weeks disconnect battery to avoids self discharge.



CAUTION :

- While disconnecting always disconnect negative (-ve) cable first.
- While refitting always connect positive (+ve) cable first.

Periodic Maintenance Information

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Spark Plug

- Remove spark plug by using plug spanner.
- Clean the spark plug.
- Adjust the gap if incorrect by bending outer electrode carefully.

Spark Plug Details :

Spark Plug Make	Spark Plug Gap
CHAMPION or BOSCH	0.7 ~ 0.8 mm



Std. Chain Slackness : 20 ~ 30 mm Drive Chain Slackness

- Chain top edge to be kept between the two marks during chain slackness adjustment.
- Chain slackness is to be adjusted whenever required.
- Std. Chain slackness : 20 ~ 30 mm.
- Marking on chain adjusters should be equally positioned on both sides.

Periodic Maintenance Information

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Drive Chain Cleaning



Drive Chain Lubrication

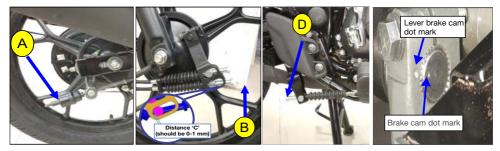
Drive chain must be cleaned & lubricated as per periodic maintenance schedule.

Drive Chain (Non sealed type)

- Non sealed type chain should be removed & cleaned by Nylon brush & Kerosene / diesel in chain cleaning stand.
- It should be lubricated by SAE 90 grade oil.

Combined Braking system (CBS)





CBS Working :

- When front brake lever is pressed, then only front brake will get applied.
- When Rear brake pedal is pressed then both Rear and Front brake are applied, however it is recommended to use both brakes simultaneously for best braking performance

Brake setting guideline in case rear wheel puncture and repair done at road side garage.

- Adjust rear brake free play by tightening force distribution unit 'A' (Similar procedure followed for Non CBS vehicle). After adjustment ensure gap between CBS front brake cable 2 (B) sleeve & cam lever slot (Distance C) and do not over tighten adjuster nut (D).
- It is recommended to do setting as per guideline mentioned at authorised dealership after rear / front wheel puncture, rear / front brake shoe replacement, CBS cable replacement, higher brake free play at rear / front, chain play adjustment, tyre refitting, etc.
- While fitment of lever brake cam, match dot mark of Lever brake cam with brake cam dot mark as shown in fig (E).

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Free Service Guidelines

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Instruction to avail Free Service through Digitized Free Service Coupon

Please follow following procedure : -

- Please provide your mobile number to Dealer at the time of buying of new Bajaj Vehicle.
- In case of change in mobile number, please update to Dealer / ASD.
- When you are at Dealership / ASD workshop for availing Free Service, you will receive the 'Unique Coupon Number' (UCN) through SMS in your mobile.
- Please inform the UCN to Dealer / ASD at the time of Free Service. (ASD-Authorised Service Dealer)

Perio	Periodic Service Criteria										
Service	Days	Kms									
1st Free Service	30~45	500~750									
2nd Free Service	240	4500~5000	earlier								
3rd Free Service	360	9500~10000	occurs e								
Subsequent Paid services	120 Days from last Service	Every 5000 Km after previous service	whichever oc								

Availing all Free / Paid Services, replacing mandatory periodic parts & engine oil will entitle warranty eligibility.

		Reco	mmend	led frec	uency	- Servi	ce inte	rval & P	(ms
Sr.	Activities / Check	Servicing	1st (Free)	2nd (Free)	3rd (Free)	4th	5th	6th	7th
No.	points	кмѕ	500 7 5 0	4500 5000	9500 10000	~	~	24500 25000	~
1.	Servicing with water wash	1	1	1	1	1	1	1	1
2.	Engine oil (Bajaj DTSI 10000 oil)	Top-up,R	R	Top-up	R	Top-up	R	Top-up	R
3.	Engine oil Filter	R	R		R		R		R
4.	Oil strainer	CL	CL		CL		CL		CL
5.	Air cleaner element** & air filter cover 'O' ring. Drain tube cleaning.	CL	CL	CL	CL	R	CL	CL	R
6.	Fuel cock sediment bowl cleaning**	CL				CL			CL
7.	Fuel pipes for cracks.	C,R	С	С	С	R	С	С	R
8.	Spark plug clean & check gap	CL,A,R			CL,A		CL,A		R
9.	Valve tappet clearance	C, A	C, A	C, A	C, A	C, A	C, A	C, A	C, A
10.	Carburettor float chamber cleaning**	CL				CL			CL
11.	Carburettor rubber duct (Sleeve) for hard resulting in loose fitment.	C,R				C,R	C,R	C,R	C,R
12.	Engine breather tube for cracks.	C,R			C,R	C,R	C,R	C,R	C,R
13.	EVAP system Hoses- check for cracks	C,R		C,R	C,R	C,R	C,R	C,R	C,R

Recommended frequency - Service interval & Kms									
8th	9th	10th	11th	12th	13th	14th	15th	16th	Remarks
34500	~	~	~	~	~	~	~	74500	
35000	40000	45000	50000	55000	60000	65000	70000	75000	
 Image: A start of the start of	\	✓	~	1	\	\	~	1	Ensure to prevent water entry in Petrol tank, Silencer & electrical parts. Use caustic free detergent for washing.
Top-up	R	Top-up	R	Top-up	R	Top-up	R	Top-up	10,000 Kin by petiol spray & hylon brush.
	R		R		R		R		Replace oil filter in 1st service & at every 10000 Kms.
	CL		CL		CL		CL		Oil strainer cleaning at the time of oil change.
CL	CL	R	CL	CL	R	CL	CL	R	Replace air cleaner element at every 15000 Kms.Replace air filter cover O ring along with filter.
		CL			CL			CL	
С	С	R	С	С	R	С	С	R	Replace at every 15000kms
	CL,A		CL,A		R		CL,A		Replace at every 30000 kms
C, A	C, A	C, A	C, A	C, A	C, A	C, A	C, A	C, A	
		CL			CL			CL	
C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	Replace if required
C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	Replace if required
C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	Drain EVAP "Y" connection drain tube.Replace if found cut/damaged

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Sr. No. Activities / Check points Servicing 1st (Free) 2nd (Free) 3rd (Free) 4th 5th 6th 7th 14. Engine foundation silent bushes for cracks C,R 500 4500 9500 14500 2000 2500 30000 14. Engine foundation silent bushes for cracks C,R C			Recor	mmend	ed frec	luency	- Servi	ce inte	rval & P	(ms
KMS 500 4500 9500 14500 19500 24500 29500 14. Engine foundation silent bushes for cracks C,R C,A,T C,A,T <td< th=""><th></th><th></th><th>Servicing</th><th></th><th></th><th></th><th>4th</th><th>5th</th><th>6th</th><th>7th</th></td<>			Servicing				4th	5th	6th	7th
15.Silencer drain hole cleaningCL,TC,A,T<	NO.	points	кмѕ	~	~	~	~	~	~	~
16.Wiring harness connections, routine & Conduit / PVC sleeve inspection.C,A,TC,A	14.	Engine foundation silent bushes for cracks	C,R			C,R		C,R		C,R
10.PVC sleeve inspection.C,A,T <th< td=""><td>15.</td><td>Silencer drain hole cleaning</td><td>CL</td><td></td><td></td><td>CL</td><td>CL</td><td>CL</td><td>CL</td><td>CL</td></th<>	15.	Silencer drain hole cleaning	CL			CL	CL	CL	CL	CL
17.terminal cap fitment.C.A.I	16.		C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T
19. HT coil connections (Primary and Secondary) C,T C,T <td< td=""><td>17.</td><td></td><td>C,A,T</td><td>C,A,T</td><td>C,A,T</td><td>C,A,T</td><td>C,A,T</td><td>C,A,T</td><td>C,A,T</td><td>C,A,T</td></td<>	17.		C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T
20. Starter motor & starter relay connections C,T C	18.	Ignition switch contacts cleaning	CL,L			CL,L	CL,L	CL,L	CL,L	CL,L
21. Check fault code, Clear fault history, Update latest hex file if applicable C	19.	HT coil connections (Primary and Secondary)	C,T		C,T	C,T	C,T	C,T	C,T	C,T
21. latest hex file if applicable C	20.	Starter motor & starter relay connections	C,T		C,T	C,T	C,T	C,T	C,T	C,T
22. Lubricate & adjust. Replace if required CL,L,A CL,L,	21.		С	с	с	С	С	с	С	С
24. Main stand & side stand both pivot pin C,L C,L C,L 25. Steering play C,A C,CL,L	22.		CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A
21. Interview of the other bort program 25. Steering play 26. Steering stem bearing & Cap steering bearing (Plastic)** C,CL,L C,CL,L C,CL,L C,CL,L	23.	Drive chain link lock	R					R		
26. Steering stem bearing & Cap steering bearing (Plastic)** C,CL,L C,CL,L C,CL,L	24.	Main stand & side stand both pivot pin	C,L					C,L		
20. (Plastic)**	25.	Steering play	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
27. Front fork oil & seal C,R	26.		C,CL,L			C,CL,L		C,CL,L		C,CL,L
	27.	Front fork oil & seal	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R

R	ecomm	ended	freque	ncy - S	Service				
8th	9th	10th	11th	12th	13th	14th	15th	16th	Remarks
34500	39500	44500	49500	54500	59500	64500	69500	74500	
35000	40000	45000	50000	55000	60000	65000	70000	75000	
	C,R		C,R		C,R		C,R		Replace if required
CL	CL	CL	CL	CL	CL	CL	CL	CL	
C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	Damaged conduit / PVC sleeves protection by applying electrical tape film
C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	Apply petroleum jelly on battery terminals Use Midronics battery tester.
CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	Use recommended WD40 spray
C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	
C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	
с	С	С	С	С	С	С	С	С	
CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	During 1st Free Service :Use lint free cloth for cleaning & SAE 90 oil for lubrication without removing from vehicle. During all other services: Remove, Clean by Diesel & Lubricate using molten chain grease.
	R				R				Replace at every 20000kms
	C,L				C,L				Use recommended AP grease.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
	C,CL,L		C,CL,L		C,CL,L		C,CL,L		Replace if required.Use Limaplex grease for lubrication
C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	Replace oil and oil seal + dust seal in pair at every 30000kms

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		Reco	mmend	ed fred	luency	- Servi	ce inte	rval & P	(ms
Sr.	Activities / Check	Servicing	1st (Free)	2nd (Free)	3rd (Free)	4th	5th	6th	7th
No.	points	кмѕ	500 7 5 0	4500 5000	9500 10000	~	~	24500 25000	~
28.	Brake shoes Front & Rear for wear limit.	C,R	C,R	C,R	C,R	R	C,R	C,R	R
29.	Brake cam Front & Rear	CL,L		CL,L	CL,L	CL,L	CL,L	CL,L	CL,L
30.	Rear sprocket fasteners for looseness.	C,T	C,T		C,T		C,T		C,T
31.	Rear wheel rubber shock damper	C,R			C,R		C,R		C,R
32.	Fairing & windshield well nut for rubber cracks	C,R			C,R	C,R	C,R	C,R	C,R
33.	All cables free play adjustment	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
34.	Head light focus adjustment	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
35.	Check & confirm all bulbs / switches working.	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
36.	General lubrication – Clutch lever / front brake lever.	L	L	L	L	L	L	L	L
37.	Tyre air pressure.	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
38.	Mirror position & joint firmness.	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
39.	All fasteners tightness, few are, Front & rear axle,Swing arm axle,Engine foundation, Rider foot rest,Pillion stay	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T

R	ecomm	nended	freque	ncy - S	Service				
8th	9th	10th	11th	12th	13th	14th	15th	16th	Remarks
34500 35000	~	44500 45000	~	~	59500 60000	~	~	~	
C,R	C,R	R	C,R	C,R	R	C,R	C,R	R	Replace at every 15000 Kms
CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	Use AP grease.
	C,T		C,T		C,T		C,T		Use model wise torque values.
	C,R		C,R		C,R		C,R		Replace rear wheel rubber shock damper if required
C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	Replace if rubber found cracked.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Replace cables if operation found hard.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Contact type switches if found sticky then use recommended WD40 spray
L	L	L	L	L	L	L	L	L	Use recommended AP grease.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Ensure model wise tyre air pressure.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	Use model wise torque values.

Periodic Maintenance & Lubrication Chart CT100 CT110

** More frequent cleaning may be required while driving in dusty environment.

C : Check, A : Adjust, CL : Clean, R : Replace, T : Tighten, L : Lubricate

Note : Periodic parts, Oil, Filters, All types of greases, Cleaning agents, Cables, Wear & tear parts, Rubber 'O' rings / oil seals / pipes, Gaskets to be replaced as per Periodic Maintenance and Lubrication Chart are mandatory and the same are chargeable to customer.

Non-Use Maintenance

Non-use maintenance is necessary if a vehicle remains off road for a longer duration (more than 15 days**). The correct and careful non-use maintenance carried out before storing the vehicle will prevent the vehicle from rusting and from such other non-operational damages like fire hazards.

- Clean the entire vehicle thoroughly.
- Empty the fuel from the fuel tank and carburettor float bowl (if fuel is left in for a longer time, the fuel will break and gummy substance could clog the carburettor).
- Remove spark plug & put several drops of engine oil into the cylinder. Kick engine over slowly a few times to coat cylinder wall with oil & install back spark plug.
- Set the vehicle on a box or a stand so that both wheels are raised off the ground.
- Spray oil on all unpainted metal surfaces to prevent rusting. Avoid getting oil on rubber parts or brake liners.
- Cover entire vehicle neatly. Make sure that storage area is well ventilated & free from any source of flames or spark.
- Fill 10% excess air pressure in both

wheels.

 Do not apply oil on front brake disc, to prevent rusting. If the front brake disc rusts during storage, do not attempt to clean it with soap water. The rust will go off automatically during first few application of brake.

cr100 cr110

- ** For Battery :
- a. Remove battery and keep it on wooden plank, in properly ventilated area.
- b. Before taking the vehicle for use.
- Get the battery recharged from the Authorised Service Center / Battery Dealer.
- Apply petroleum jelly on battery terminals.

Preparation for regular use after storage :

• Follow daily safety checks.

Warranty : Scope & Limit

Bajaj Auto Limited provides the following warranty in respect of the "CT 100 / CT 110 BS VI" motorcycle manufactured by us.z

Every possible care and precaution has been taken to ensure quality in respect of the material & workmanship in the vehicles manufactured by us. Bajaj Auto Limited will repair or replace at their Authorised Workshops, free of charge, part or parts there of as may be found, on examination, to have manufacturing defect within a period of **5 Years or 75,000 Kms.**, whichever is earlier from the date of sale subject to fulfillment of conditions stipulated in part A, B & C given here under

Note : Warranty is applicable for only first owner of vehicle.

Part A:

Warranty claims in respect of such items like shock absorbers, speedometers etc. though claimed through us, are subject to acceptance of the respective manufacturers. In all such cases the decision of the respective manufacturer will be final and binding.

Proprietory parts like tyres, tubes, battery are warranted by their respective manufacturers and should be claimed on them directly by the customer. Bajaj Auto Limited shall not be Liable to replace them



though their dealer, however Bajaj Dealers will provide full assistance in referring such claims with respective manufacturer.

Bajaj Auto Limited undertake no liability in the matter of consequential loss or damage caused due to the failure of the parts. Delay, if any, at the repairing workshop in carrying out repair to vehicle shall not be a ground for extending the warranty period, nor shall it give any right to the customer for claiming any compensation for damages.

Bajaj Auto Limited reserves the right either to repair or replace the defective parts.

Where a defective part can be replaced by part/s of alternative brand/s, which are normally used by Bajaj Auto Limited in the course of manufacture, Bajaj Auto Limited reserves the right to carry out the replacement by a part or parts of any such alternative brand/s.

This warranty and any claim arising there, is subject to Pune jurisdiction only.

Part B:

No claim for exchange or repair can be considered unless the customer :

a. Ensures that immediately upon detection of the defect, he approaches any nearest Authorised Bajaj Vehicle Dealers & Recommended Authorised Service Dealers with the concerned vehicle and enables him

Warranty : Scope & Limit

to remove and despatch the part / parts attributing to the manufacturing defect to the Company.

b. Produces the Owner's Manual, in original, to enable that dealer to verify the details.

It must be expressly understood that claims forwarded directly to us by the owner / customer will not be entertained at all and such defective part/parts thus forwarded by them will lie at our factory at their own risk, and this warranty shall not be enforceable.

To avail benefits of warranty, following are mandatory

- 1. Availing of Initial 3 Free Services without lapse.
- Availing paid services at subsequent 5000 kms. or 120 days from last service whichever is earlier without any lapse.
- 3. Availing of all services at the Authorised Vehicle Dealers & Recommended Authorised Service Dealers.
- Usage of only recommended engine oil "Bajaj DTS-i 10000" at specified frequency for drain interval of 10,000 kms. & engine oil level top-up at 5000 kms.
- 5. Replacing mandatory periodic parts such as air filter, oil filter etc. as per periodic maintenance schedule.

Part C :

Further this warranty is NOT applicable to :

 Normal maintenance operations like brake & clutch adjustments, cleaning of fuel system, engine tune-up or such other adjustments.

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- Parts subjected to normal wear & tear like Clutch Plates, Brake Shoes, Chain, Sprockets, Fork Oil Seal, Spark Plug, Control Cables, Brake Pads.
- Replacement of bulbs & rubber components like grommets, 'O' rings, bellows as well as filters, packings, gaskets, fasteners etc.
- 4. Painted parts. Only blistering or peeling off of paint film are covered under warranty. Any defect arising out due to external damages or due to usage of protective covers /additional protective coatings adverse atmospheric conditions etc. are not allowed like under warranty.
- 5. All consumables like Engine oil, Fork oil, Brake Oil, Grease etc. are chargeable to customer.
- Any defect arising due to above consumables not changed as per scheduled or if used other than the recommended one.
- Never drive your bike through flooded roads or a flooded patch, as damages to the engine parts due to water entry is not covered under warranty.

Warranty : Scope & Limit

- All chrome plated parts are prone to rust or corrosion in coastal area or in acidic environment or due to neglected cleaning etc. However chrome film peeling is covered under warranty in general atmospheric conditions. Blue/ Yellow colouration of silencer near exhaust port is permissible and hence not covered under warranty.
- Oxidation of unpainted/painted crankcase, cylinder block, cylinder head etc. in acidic environment or in a coastal area.
- 10. Parts of the vehicle that have been subjected to misuse, accident, negligent treatment OR which have been used in conjunction with parts & an equipment not manufactured or recommended for use by Bajaj Auto Limited, if found is the sole judgement of Bajaj Auto Limited, such use prematurely affects the performance and reliability of the vehicle.
- 11. Parts of the vehicle that have been altered and modified or replaced in unauthorized manner like use of wider tyres, loud silencers etc and which in the sole judgement of the Bajaj Auto Limited affects its performance and reliability.

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- 12. Vehicles which are not being serviced at recommended dealers as per the service schedule described or which have not been operated or maintained in accordance with the instructions maintained in the Owner's Manual.
- Vehicles used for any competition or race and/or for attempting to set up any kind of record.
- 14. Any failure arising due to use of adulterated or bad quality fuel.

Parts affected due to bad fuel quality are not covered Under warranty.

- 15. If additional electrical accessories such as -Remote, Bigger horn, Musical brake light etc. fitted on vehicle.
- If the vehicle has been used for commercial purpose like Taxi or any other means of commercial transportation.

Bajaj Auto Limited reserves the right to make any changes in design or to add any improvements on the vehicle at any time without incurring any obligation to install the same on a vehicle previously supplied and sold. Also, the conditions of this warranty are subject to alteration without any notice.

This warranty is the entire written warranty given by Bajaj Auto Limited for **"CT 100 / CT 110 BS VI"** motorcycle' and no other dealer or its or his agent or employee is authorised to extend or enlarge this warranty.

BATTERY WARRANTY CARD

MAKE OF BATTERY :		MFG. CODE OF BATTERY	':
BATTERY SR. NO.:		BATTERY CHARGING DA	TE :
TYPE OF BATTERY :		VEHICLE SALE DATE :	
NAME OF OWNER AND ADD	RESS :		
TYPE OF VEHICLE :		RE	G. NO.:
FRAME NO.:		EN	GINE NO.:

SERVICE RECORD

	HOL HE						
Sr. No.	Date	Age Mths.	Specific Gravity	Voltage	Remarks	Dealer's Stamp & Signature	* Code
1							
2							
3							
4							
5							
6							

- * Code For Remarks:
- LL : Low electrolyte level.
- AE : Electrical system needs attention.
- **IR** : Insufficient running of vehicle.
- CB : Cover broken.
- BC : Broken Container.
- PM : Poor maintenance.
- BA : Battery abused.

Note : Customer should insist that "Service Record" must be filled by respective authorised battery dealer as proof of specified maintenance for easy settlement of claim, if any.

TO BE FILLED IN BY BATTERY DEALERS / DISTRIBUTORS IN CASE OF CLAIM

Name of Dealer & Code :_____

Date of claim :	Battery Type :
Serial No. :	Date of Fitment :

Failure Mode (Please tick as applicable)

- Loose connection
- Internal Short
- Plate Shedding
- Intercell Connection
- Does not Hold Charge
- Wrong Assembly
- Wrong Application
- Terminal Corroded

Claim Accepted

Claim Rejected

Details of Repair, if any_____

Note:

Please contact nearest respective authorised battery dealer for details immediately after purchase of vehicle.

- Overcharge / Undercharge
- Reverse Charge
- High Specific Gravity Electrolyte
- Electrolyte Contamination
- · Electrolyte Level not Maintained
- Left Lying Idle

Delivery Certifi	cate		FU	oo cr'	110
FRAME NO.	:				
ENGINE NO.	:		Sold or	ı.:	
Customer's Name Mr/	Mrs/Miss:				
Address	:			_Contact No.:	
I have taken possesio	n of motorcycle along with	the following	g items.		
1. Owner's Manual		5. Standard	Accessories		
2. 2 nos of key		6. Battery	Make	Sr. No	
3. Set of tools		7. Tyre Fr	Make	Sr. No	
4. First Aid Kit		Rr	Make	Sr. No	
	n delivered to my satisfa dules & maintenance tips			od all terms and co	nditions of
			De	aler Code	
			De	ealer Name :	
				ldress	
			Co	ontact No. :	
Customer's Signature) (To be fille	ed in by the	dealer)		

Imp - Dealership should take customer sign & maintain the record of this 'Delivery Certificate'.

Note

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Note

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Use only Bajaj Genuine Oil

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We are committed to provide the best of sales & service experience, however should you require any additional assistance, please call our Call centre on the number given below.

Call charges are as applicable

Call centre timings :- Monday to Sunday (09 : 00 am - 08 : 00 pm)

Please download customer care app from 'Google play store' and 'Apple store' and book the vehicles for servicing and more on your phone.

E-mail : customerservice@bajajauto.co.in

Web Site : www.bajajauto.com

CIN: L65993PN2007PLC130076