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 मि:शुक्क और बाद में भूगतान सेवाएं शामिल हैं, इस पुस्तिका में दिए गए अनुसूची के प्रति।

आपली बाईक परिपूर्ण स्थितीत चालू ठेवण्यासाठी कृपया या बुकलेटमध्ये दिलेल्या शेड्यूसनुसार पीरिऑडिक मेन्टेनन्स सर्व्हिसेचे अनुकरण करा. यात 3 की आणि त्यानंतरस्था पेड सर्व्हिसेस समाविष्ट आहेत.

ನಿಮ್ಮ ಬೈಕ್ ಸಂಪೂರ್ಣ ಚಾಲನಾ ಸ್ಥಿತಿಯಲ್ಲಿರಿಸಲು, ದಯವಿಬ್ಬ ಈ ಕೈಪಿಡಿಯಲ್ಲಿ ಸಮೂದಿಸಲಾದ ಶೆಮ್ಯೂಲ್ ನಂತೆ ನಿಯತಕಾಲಿಕ ನಿರ್ವಹಣ ಸೇವೆಗಳನ್ನು ಅನುಸರಿಸಿ. ಇವು 3 ಉಚಿತ ಮತ್ತು ನಂತರ ಪಾವತಿ ಸೇವೆಗಳನ್ನು ಒಳಗೊಂಡಿರುತ್ತವೆ.

உங்களுடைய பைக்கை மிக நன்றாக ஒடும் நிலையில் வைத்திருப்பதற்கு. இந்தக் கையோட்டில் கொடுக்கப்பட்ட தட்டகளையில் உள்ளவாறு 3, வவச மற்றும் தொடர்ச்சியாக கட்டன சேவைகளை உள்ளடக்கிய காலமுறை பராமரிப்பு சேவைகளை தயவு செய்து பின்பற்றவும்.

మీ టైక్ చక్కటి రెన్నింగ్ కండిషన్ లో ఉండాలంటే బుక్ లెట్ట్" ఉన్న పెడ్యూల్ ప్రకారం క్రమం తప్పకుండా మెయింటెనిన్స్ సర్వీసు చేయించెండి, ఇందులో **3 ఉదిత సర్వీసులు,** ఆ **తర్వాత సెయిట్ సర్వీసులు ఉన్నాయి.** നിങ്ങളുടെ ബൈക്ക് തികഞ്ഞ റണ്ണിംഗ് കണ്ടിക്തില്സംരക്ഷിക്കാന്3 സൗജന്യവും തുടര്ന്ന് പണം നല്കിയുള്ളതുമായ മെയ്ന്റാനന്സ് സര്വിസുകള്യെവായി സമയാനുസ്വതം ഈ ബുക്കുറ്റിലെ ക്രമപട്ടികയില് കാണിച്ചുപകാരം പാലിക്കുക.

আপনার বাইক নির্ভূপভাবে চাপু কবন্ধার রাখার জন্য, নির্দিষ্ট সময় অন্তর রাছপাবেছপ পরিষেবা অনুসরপ করনে যার মধ্যে আদে 3টি বিনামূল্য এবং পরবর্তী মূলাভিত্তিক দারিবেবা, এই শুগ্রিকার অন্তর্ভুক্ত ভাগিকা অনুযায়ী।

ଆରଣକର ବାରକ୍କୁ ଉପଣ୍ଡ ରହିଂ ଅବସ୍ଥାରେ ରଖିବା ପାଇଁ ପିରିବହିକ୍ ମେଟେନମ୍ପ ସର୍ଘିସ୍ ଅନ୍ସରଣ ଜଣକୁ ସେଉଁଥିଲେ ଅବସ୍ଥିକ ଜହିଛି 3 ଟି ନାରଣା ଓ ପରବର୍ତୀ ସେହ ସର୍ଘିସ୍ ଆହାର ସିହ୍ୟ ଏହି ବ୍ୟୁଲେମ୍ଟର ପ୍ରଦାନ କରାଯରଛି ।

તમારી બાઇકને સંપૂર્ણ ચાલુ સ્થિતિમાં રાખવા માટે, કૃપા કરી નીચે મુજબ સમચાંતરની જાળવણી સર્વિસનું પાલન કરો જેમાં **૩ મકત અને પછી યૂકવણી** સર્વિસની સમાવેશ થાય છ, આ પુસ્તિકામાં સમાવિષ્ટ સમચક્રમ મુજબ

ਆਪਣੀ ਬਾਈਕ ਨੂੰ ਚਲਦੀ ਹਾਲਰ ਵਿੱਚ ਰਖਣ ਲਈ , ਕਿਰਪਾ ਆਵਰਤੀ-ਸੰਭਾਲ ਸੇਵਾ ਦਾ ਪਾਲਨ ਕਰੋ ਜਿਸ ਵਿੱਚ 3**ਮੁਫ਼ਰ ਅਤੇ ਬਾਦ ਵਿੱਚ ਬੁਗਤਾਨ ਸੇਵਾਂਵਾ ਸ਼ਾਮਲ ਚਨ**, ਇਸ ਕਿਤਾਬ ਵਿੱਚ ਦਿੱਤੇ ਗਏ ਅਨੁਸੂਚੀ ਦੇ ਪ੍ਰਤਿ:

আপোনাৰ বাইকখন সঠিকভাৱে চলি থকা ছিতিত ৰাখিবলৈ, অনুহাহ কৰি নিয়মীয়া তত্ত্বাকান সেৱা অনুসৰণ কৰিব য'ত অৱৰ্ত্যক থাকে 3 **টা বিনামূলীৱা আৰু তাৰ পিছৰ পৰিপোধ কৰা সেৱা**, এই পুজিকাংশনত অৱৰ্ত্যক অনুসূচী অনুসৰি।

اپنی بائیک کو بہترین رفتگ، حالت میں رکھنے کے لیے، بر اتے میربانی وقت وقت سے میتائینٹس کی خانمات پر عمل کریں جس میں شامل ہیں: اس کتابچہ میں نئے گئے وقت کے مطابق 3 مقت سرومنز اور بعد کی پیڈ سرومنز

Foreword



Dear Customer,

Congratulations on becoming the proud owner of a "Platina 100 BS VI / Platina 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 ""Platina 100 BS VI / Platina 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 number or e-mail us at: **customerservice@bajajauto.co.in** or visit the Bajaj Auto website www.bajajauto.com

Thank you for choosing a Bajaj "Platina" & wish you unlimited miles of happy riding!!

SERVICE DEPARTMENT

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Safety and Warning information:



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 | Platina 100 ES & KS 4 Speed | Platina 110 Disc-Drum / Drum-Drum 5 Speed |
|---------------------|------------------------------|---|
| Engine | 4 stroke, Natural air cooled | 4 stroke, Natural 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 |
| Starting Aid | Kick & Self | Kick & Self |
| Spark Plug (2 nos.) | Champion or BOSCH | Champion or BOSCH |
| Spark Plug Gap | 0.7 to 0.8 mm | 0.7 to 0.8 mm |
| Transmission | 4 Speed (All down) | 5 Speed (All down) |
| Lubrication | Forced Lubrication | Forced Lubrication |
| Front Brake | Drum | Disc / Drum |
| Rear Brake | Drum | Drum |
| Tyre Front | 80/100-17, 46P, Tubeless | 80/100-17, 46P, Tubeless |
| Tyre Rear | 80/100-17, 53P, Tubeless | 80/100-17, 53P, Tubeless |

Technical Specifications



| | Parameter Platina 100 ES & KS 4 Speed | | Platina 110 Disc-Drum / Drum-Drum 5 Speed |
|------------|---------------------------------------|-----------------------|---|
| <u>e</u> | Front | 1.75 kgf/cm² (25 PSI) | 1.75 kgf/cm² (25 PSI) |
| Tyre | Rear (Solo) | 2 kgf/cm² (28 PSI) | 2 kgf/cm² (28 PSI) |
| ٩ | Rear (Pillion) | 2.25 kgf/cm² (32 PSI) | 2.25 kgf/cm² (32 PSI) |
| | Length | 2006 mm | 2006 mm |
| ions | Width | 704 mm | 741 mm / 729 mm |
| ens | Height | 1076 mm | 1100 mm |
| Dimensions | Wheel base | 1255 mm | 1255 mm |
| | Ground Clearance | 200 mm | 200 mm |
| Fue | el Tank - Full | 11 Liters | 11 Liters |
| Fue | el Tank - Reserve | 2 Liters | 2 Liters |
| Ele | ectrical System | DC | DC |
| He | ad Lamp | 35/35W | 35/35W |
| Po | sition Lamp | DRL | DRL |
| Tai | I Lamp/Stop Lamp | 5/10W | 5/10W |
| Sic | de Indicator | 10W - 4 nos | 10W - 4 nos |
| Но | rn | 12V, 2A | 12V, 2A |

Technical Specifications



| Parameter | Platina 100 ES & KS 4 Speed | Platina 110 Disc-Drum / Drum-Drum 5 Speed |
|-----------------------|-----------------------------|---|
| Neutral Indicator | 2W (Green) | LED / 2W (Green) |
| Turn Signal Indicator | 2W (Green) | LED / 2W (Green) |
| Hi-Beam Indicator | 2W (Blue) | LED / 2W (Blue) |
| Speedometer Lamp | 2W - 2 nos | LCD / 2W - 2 nos |
| Malfunction Indicator | 2W | LED / 2W |
| Low Battery Indicator | NA | LCD / NA |
| Gear Indicator | NA | LCD / NA |
| Battery | 12V 3 Ah VRLA | 12V 3 Ah VRLA |
| Vehicle Kerb Weight | 115.5 kg 100 KS Drum | 122 kg. Disc-Drum |
| | 117 kg 100 ES Drum | 119 kg. Drum-Drum |
| Vehicle Gross Weight | 245.5 kg 100 KS Drum | 252 kg. Disc-Drum |
| | 247 kg 100 ES Drum | 249 kg. Drum-Drum |

Note:

- All dimensions are under UNLADEN condition.
- · Above information is subject to change without any notice.
- · This vehicle complies to BS VI standards.
- Day Time Running Light (DRL) is as per Government regulation.

Identification Data- (Frame Number & Engine Number)



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.



Frame Number LocationOn Side of Steering Tube (Alpha-Numeric - 17 Digits)

Engine Number LocationOn LH Side Crankcase Near Gear
Change Lever (Alpha-Numeric - 11 Digits)



Location of Parts





Steering cum Ignition Lock / Fuel Tank Cap / Fuel Tap





Steering cum Ignition Lock:

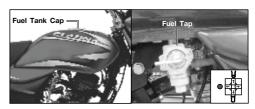
It has three positions.

| • | LOCK: Steering locked. Ignition OFF. | | | | |
|----------|--------------------------------------|--|--|--|--|
| ② | OFF: Steering unlock. Ignition OFF. | | | | |
| 0 | ON: Steering unlock. Ignition ON. | | | | |

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

To Unlock the Steering : To unlock steering, insert the key in steering cum ignition lock & turn it clockwise to "OFF" or "ON" position.

Key: A common key is used for 'Steering cum Ignition lock', 'Fuel tank cap' & 'Side cover RH lock'.



Fuel Tank Cap

- To open: Insert the key in the lock and turn it clockwise and lift fuel tank cap.
- 'Fuel Tank Cap' gets locked when pushed back into the place.
- Don't attach metallic 'Key chain' as it may damage paint of petrol tank.

Fuel Tap

Fuel tap lever has following positions.

| Д | ON : | When reserve | | | is | above |
|---|-------|--------------|--------------|----------------|----|--------|
| A | RES : | When | fuel posi | level tion. | is | below |
| • | OFF : | When foff. | uel su | ipply is | to | be cut |

Speedometer Details-Platina 100 & Platina 110 Drum-Drum



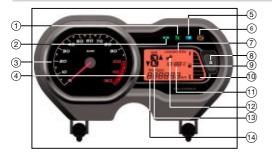


- 1. Odometer: The Odometer shows the total distance that the vehicle has accumulated.
- **2. Speedometer :** The Speedometer pointer shows the speed of vehicle.
- **3. Neutral Indicator (Green) :** When the transmission is in Neutral & Ignition switch 'ON', the Neutral indicator will get 'ON'.
- Fuel Level Indicator: Fuel level indicator shows approximate available fuel in fuel tank.

- Hi Beam Indicator (Blue): When Headlight is 'ON' & Hi beam is selected, Hi beam indicator will get 'ON'.
- Turn Signal Indicator (LH & RH) (Green):
 When Turn signal switch is turned to Left or Right, Turn pilot indicator LH or RH will flash.
- Malfunction Indicator (): It glows whenever any abnormality is noticed in functioning of Ignition / BS VI carburettor components.

Digital Speedometer - Platina 110 Disc-Drum





- Neutral Indicator: When the transmission is in Neutral & Ignition switch 'ON', the Neutral indicator will get 'ON'.
- 2. Turn Signal Indicator (LH & RH): When Turn signal switch is turned to Left or Right, Turn pilot indicator LH or RH will flash.
- **3. Speedometer:** The Speedometer pointer shows the speed of vehicle.
- **4. Odometer :** The Odometer shows the total distance that the vehicle has traveled.
- Hi Beam Indicator: When Headlight is 'ON' & Hi beam is selected, Hi beam indicator will get 'ON'.
- 6. Malfunction Indicator (): It glows whenever any abnormality is noticed in

- functioning of Ignition / BS VI carburettor components.
- Low Battery: It indicates battery needs charging.
- 8. Set Button: It is used to reset trip meter and clock setting.9. Low Fuel Indicator: It glows when fuel level
- is 3 bars & blinks if fuel level is 2 bar or less.
- **10.Fuel Level Indicator :** Shows approximate available fuel in fuel tank in bars.
- 11. Clock: It shows time in HH:MM, 12 hour format with AM & PM.
- 12. Service Reminder: Icon of Spanner glows if Odometer reading reaches 450km, 4450 km, 9450 km, 14450 km & so on after every 5000 kms upto 999450 kms. Bring the vehicle to authorised Bajaj Dealership. It continues the same sequence after roll over.
- 13. Gear Indication: Its having 1,2,3,4,H,N symbols. (H means hyper economy). These symbols will blink as per programmed Engine RPM & vehicle speed in km/hr. Up arrow & Down arrow will remind rider for up shifting or down shifting of gears.
- **14. Trip Meter :**The Trip meter shows distance traveled since it was last reset to zero.

Digital Speedometer Details - Trip meter & Clock Setting

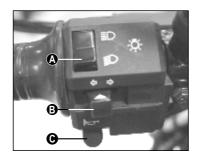


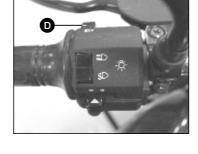
- Trip Meter Reset: To reset Trip meter follow the below given steps.
- Press SET button for less than 1 sec.
- Mode changes ODO-TRIP-ODO
- Select 'Trip' & press SET button for more than 3 sec but less than 6 sec.
- Clock Setting: To reset Trip meter follow the below given steps.
- Press SET button for less than 1 sec.
- Mode changes ODO-TRIP-ODO
- Select 'ODO' & press SET button for more than 7 sec to enter clock setting mode.
- · ':' stop blinking & Hour digit start blinking.

| Action | Result |
|--------------------------------|-------------------------------------|
| 11011011 | |
| Press SET button for less | Increase in hour digit. |
| than 2 sec | |
| Press SET button continuously | Speedy increase in hour digits |
| No action for less than 5 sec | Hour digit will save & minute |
| | digit start blinking for updation. |
| Press SET button for less | Increase in minute digit. |
| than 2 sec | |
| Press SET button continuously | Speedy increase in minute digits |
| No action for less than 5 sec | Minute digit will save & am / pm |
| | start blinking. |
| No action after entering clock | Auto exit without saving set |
| mode for more than 10 sec | value. (: start blinking & digits |
| | stop blinking) |
| | If speed input is given, then also |
| | auto exit without saving set value. |

Control Switches (LH)







Left Handle Bar Switches

A. Hi / Lo Beam Switch: When headlight is ON, High or Low beam can be selected with the Hi / Lo switch. Hi beam indicator light in speedo console will glow when high beam is selected.

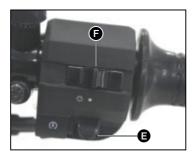
B. Turn Signal Switch: When the turn signal switch is turned to Left (妇) or Right (口), corresponding turn signals flash on & off.

To stop flashing, press the switch IN.

- C. Horn Switch : () Press horn switch for sounding horn.
- D. Pass Switch: (≣○) Press the switch to flash the head light in hi beam mode. It is used to give signal to vehicles coming from opposite side while overtaking.

Control Switches (RH)





Day Time Running Light Feature :Day Running light is provided above

- Day Running light is provided above headlamp. (as applicable to model)
- 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.

Right Handle Bar Switch

- E. Starter Button: 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: It has 2 positions.

: All lamps 'OFF'. DRL ON (High Intensity)
: Head lamp, Tail lamp, & Speedometer lamps will glow. DRL remains ON (Low intensity)

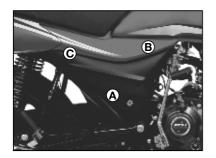
Day Time Running Light < (DRL)



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

Removal & Fitment of Side Cover RH

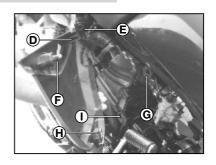






- Insert the key into the cover lock (A) and turn the key clockwise.
- Hold cover with both hands & pull front side first (B) & Slide rear side (C) towards front wheel side.
- Take out 'Side cover'.

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



Fitment of Side Cover RH

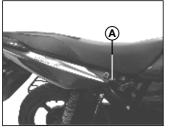
- Match rear side (D) of 'Side Cover' lug with hole (E) provided on 'Seat Cowl' & slide 'Side Cover'.
- Match Lug (F) provided on front side of 'Side Cover' with hole provided on 'Fuel Tank' (G) and press 'Side Cover' inside.
- Match the 'Side Cover' lock (H) properly with hole provided on 'Chassis' (I) & Lock (A) the 'Side Cover'.

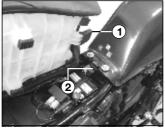
 $\overline{\mathbb{V}}$

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

Removal & Fitment of Seat







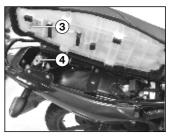


Fig. A

Fig. B

Fig. C

Removal of Seat

- · Remove 'Side Cover' RH.
- Pull the 'Seat Release Cable' (A) to release seat lock.
- Keeping cable pulled, lift the seat from rear end and slide it towards tail lamp to remove it.

Fitment of Seat

- Match & insert the bracket ('1' of Fig. 'B')
 of seat with slot ('2' of Fig. 'B') provided
 below fuel tank rear mounting on chassis.
- Push seat towards fuel tank and align lock rod ('3' of Fig.'C') & seat lock ('4' of Fig. 'C').
- Then press the seat in middle from top to lock it.

Location of Battery / Tool Kit / First Aid Kit









Battery

- It is located below seat assembly.
- Make of battery may be differ from vehicle to vehicle.

Tool Kit

- It is clamped below seat by rubber strap.
- A rubber strap is provided to hold tool kit.

First Aid Kit

 It is located below seat on rear fender as shown in figure.



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



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

Loose tool kit would cause rattling noise.

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 to 3 mm.
 Smooth operation and positive return to closed position.

- Front brake lever free play 2 to 3 mm. applicable for drum brake vehicles, Not applicable for disc brake vehicles.
- Rear brake pedal free play- 20 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:

- · Confirm that transmission is in neutral.
- Keep throttle completely closed, operate self start button or apply kick to start the engine.
- · Release kick as soon as engine starts.

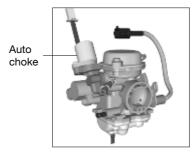
Note: Before starting the engine, in ignition key off condition, press the clutch lever & operate kick lever all the way down for 5-6 times. Then release the clutch lever.

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

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

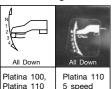
Note: Do not touch / distrub setting of idling & air screw provided on BS VI carburettor. For any performance related issue, take the vehicle to BAL authorised workshop.



Shifting Gears:

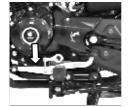
- · Close throttle & depress the clutch.
- · Shift into next higher or lower gear.
- Open the throttle and release the clutch lever slowly and simultaneously.

Gear Shifting Pattern



4 speed

Gear Shifting Lever



Recommended Speed for Shifting Down-Platina 100 ES & KS

| 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 | |

Recommended Speed for Shifting Down Platina 110 Disc-Drum / Drum-Drum

| Gear | Speed |
|--|----------|
| From 5 th to 4 th Gear | 21 km/hr |
| From 4 th to 3 rd Gear | 17 km/hr |
| From 3 rd to 2 nd Gear | 14 km/hr |
| From 2 nd to 1 st Gear | 11 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 tyres 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 or the motorcycle may fall over.

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.

Platina 100 ES & KS

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

Platina 110 Disc-Drum / Drum-Drum

| Kms | 1st | 2nd | 3rd | 4th | 5th |
|-------------|-----|-----|-----|-----|-----|
| 0 - 1000 | 10 | 20 | 30 | 35 | 45 |
| 1000 - 2000 | 15 | 30 | 40 | 45 | 55 |

- 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.

- Ride smoothly and steadily at an optimum driving speed of 40 to 50 Km/hr to get best mileage.
- · 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. For maximum life of engine, never use hard acceleration when engine is cold
- Cut off the engine if you want to stop for more than two minutes.
- In cold condition, kick start to be preferred for longer one way clutch life

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.

Optimum shifting speeds for best mileage for analogue speedometer

| Gears | 4 Speed Vehicle | 5 Speed Vehicle |
|----------|-----------------|-----------------|
| 1st gear | 0 Km/hr | 0 Km/hr |
| 2nd gear | 16 ~ 19 Km/hr | 10 ~ 13 km/hr |
| 3rd gear | 28 ~ 34 Km/hr | 17 ~ 20 km/hr |
| 4th gear | 40 ~ 48 Km/hr | 24 ~ 27 km/hr |
| 5th gear | NA | 31 ~ 35 km/hr |

*For Digital speedometer recommended as displayed on speedometer console

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



- Always wear Helmet while driving or riding. Your helmet should conform to 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, avoiding unnecessary acceleration and braking are important safety, fuel consumption and longer life of the vehicle.
- During monsoon, drive vehicle more cautiously.
 Remember vehicle skid more easily during light showers.
- Keep both hands firmly on handle bar & both feet securely on rider footrest. Do not take away both hands & / or feet from resting area as this is very unsafe.
- Do not use mobile phones while riding as it could lead to fatal accident.

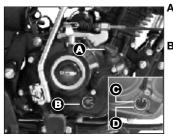
- It is suggested to customer to take appropriate care in area of heavy monsoon or high rainfall area. The appropriate surface preventive coat to avoid rusting / poor surface finish on account of adverse atmospheric conditions.
- Always carry vehicle registration & insurance papers, and a valid driving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

Engine Oil Level Checking:

- Check engine oil level every day. Park vehicle on level surface on center stand.
- Check oil level through oil level gauge 'B'.
- Always maintain engine oil level between upper (C) and lower (D) mark provided on Cover RH. Top up with specified grade of oil if the oil level is below lower level mark.

Engine Oil Capacity

| Model | Platina |
|-----------------|---------|
| Refill | 1000 ml |
| During Overhaul | 1100 ml |

Recommended Engine Oil:

Always insist on Bajaj Genuine Engine Oil for optimum engine performance and warranty benefits. It is a specially formulated oil for vehicles with DTS-i engines.

| Model | Recommended Engine oil | Grade | | | | | |
|---------|------------------------------------|--------------------------|--|--|--|--|--|
| Platina | Bajaj DTS-i 10000 BS6 Compliant | 10W30 JASO MA2 API SN | | | | | |

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



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 oil.

Wheels - Tyre Pressure, & Instructions for customer







Use the recommended levers while removing the Tyre / Tube for puncture work. This will avoid any damages to the edges / scratches on paint of the wheel.

Tyre Pressure:

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

| Front | 1.75 kgf/cm² (25 PSI) |
|---------------------|-----------------------|
| Rear(Solo) | 2 kgf/cm² (28 PSI) |
| Rear (with Pillion) | 2.25 kgf/cm² (32 PSI) |

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

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

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 speed sensor.
- Cleaning cloth to be strapped along with toolkit under seat assy 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.

Side stand down condition is interlocked as given below.

| Condition | Result |
|-----------------|--|
| Vehicle in 'N' | Self start / kick start possible but as soon as vehicle is put in gear, engine will get cut off. |
| Vehicle in Gear | Engine will not start by self / kick. |

Periodic Maintenance Information-Battery





3 Ah VRLA Battery

Battery:

- Battery is located below seat assembly.
- Warranty on Battery from the date of purchase of vehicle.
 12V 3 Ah VRI A: 18 months
- Battery make may be differ on vehicle to vehicle.

12V 3Ah 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.

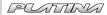
- When battery is found discharged, it is advised to get it charged immediately.
- Environment care must be taken to dispose off used battery. It is always recommended to hand over the same to Authorised battery / Bajaj dealer for proper disposal.

How to keep battery healthy?

- Switch 'Off' ignition when engine is not running. Get battery checked / charged during periodic services.
- Do not add extra electrical accessories such as-Remote, bigger horn, musical brake light etc. This will reduce the 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.

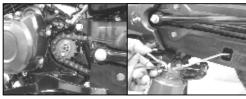
Periodic Maintenance Information-Spark Plug, Drive Chain





Spark Plug

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



Drive Chain Cleaning

Drive Chain Lubrication

Drive Chain Slackness

Chain top edge to be kept between two marks during chain slackness adjustment.



- Chain slackness to be adjusted whenever required.
- Std. Chain slackness: 20 ~ 30 mm
- Marking on chain adjusters should be identically positioned on both sides.

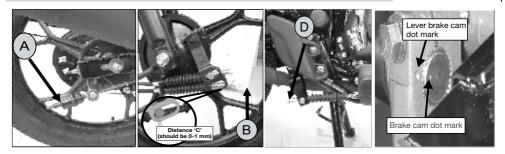
Drive chain must be cleaned & lubricated as per periodic maintenance schedule.

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) Drum - Drum





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.

Note: For CBS setting of Disc-Drum vehicles, bring the vehicle to BAL authorised workshop only.

Free Service Guidelines



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)

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

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





| | | Recommended frequency - Service interval & Kms | | | | | | | | | | |
|-----|---|--|---------------|---------------|---------------|--------|------|----------------|------|--|--|--|
| Sr. | Activities / Check | Servicing | 1st (Free) | 2nd (Free) | 3rd (Free) | 4th | 5th | 6th | 7th | | | |
| No. | points | KMS | 500 750 | 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 | C,R | | | |



| 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | Remarks | | | | | |
|----------------|----------|----------|------|--------|----------|----------------|----------|----------|--|--|--|--|--|--|
| 34500 35000 | ~ | ~ | ~ | ~ | ~ | 64500 65000 | ~ | ~ | | | | | | |
| 1 | \ | ✓ | ✓ | 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 | Use BGO 10W30 BS6 Oil level window cleaning at every 10000 kms by petrol spray & nylon 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 filter element at every 15000kms Replace air filter cover O ring along with filter element. | | | | | |
| | | CL | | | CL | | | CL | | | | | | |
| С | С | R | С | С | R | С | С | R | Replace at every 15000 Kms. | | | | | |
| | 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 | | | | | |



| | | Recommended frequency - Service interval & Kms | | | | | | | | | | |
|-----|---|--|---------------|---------------|---------------|---------|---------|----------------|----------------|--|--|--|
| Sr. | Activities / Check | Servicing | 1st (Free) | 2nd (Free) | 3rd (Free) | 4th | 5th | 6th | 7th | | | |
| No. | points | KMS | 500 750 | 4500 5000 | 9500 10000 | ~ | ~ | 24500 25000 | 29500 30000 | | | |
| 14. | Engine foundation silent bushes for cracks | C,R | | | C,R | | C,R | | C,R | | | |
| 15. | Silencer drain hole cleaning | CL | | | CL | CL | CL | CL | CL | | | |
| 16. | Wiring harness connections, routine & Conduit / PVC sleeve inspection. | C,A,T | C,A,T | C,A,T | C,A,T | C,A,T | C,A,T | C,A,T | C,A,T | | | |
| 17. | Battery , connections $\&$ health by load tester. +ve terminal cap fitment. | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | | | |
| 18. | Ignition switch contacts cleaning | CL,L | | | CL,L | CL,L | CL,L | CL,L | CL,L | | | |
| 19. | HT coil connections (Primary and Secondary) | C,T | | C,T | C,T | C,T | C,T | C,T | C,T | | | |
| 20. | Starter motor & starter relay connections | C,T | | C,T | C,T | C,T | C,T | C,T | C,T | | | |
| 21. | Check fault code, Clear fault history, Update latest hex file if applicable | С | С | С | С | С | С | С | С | | | |
| 22. | Non- sealed Drive chain wear**- Clean, Lubricate & adjust. Replace if required | CL,L,A | CL,L,A | CL,L,A | CL,L,A | CL,L,A | CL,L,A | CL,L,A | CL,L,A | | | |
| 23. | Drive chain link lock | R | | | | | R | | | | | |
| 24. | Main stand & side stand both pivot pin | C,L | | | | | C,L | | | | | |
| 25. | Steering play | C,A | C,A | C,A | C,A | C,A | C,A | C,A | C,A | | | |
| 26. | Steering stem bearing & Cap steering bearing (Plastic)** | 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 | R | | | |



| Recommended frequency - Service interval & Kms | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 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,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,T | C,A,L,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 20000 Kms. |
| | 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 Limoplex grease for lubrication |
| C,R | C,R | C,R | C,R | C,R | R | C,R | C,R | C,R | Replace oil and oil seal + dust seal in pair at every 30000kms |



| | | Recommended frequency - Service interval & Kms | | | | | | | | | | |
|-----|---|--|---------------|---------------|---------------|-------|-------|----------------|------|--|--|--|
| Sr. | Activities / Check | Servicing | 1st (Free) | 2nd (Free) | 3rd (Free) | 4th | 5th | 6th | 7th | | | |
| No. | points | кмѕ | 500 750 | 4500 5000 | ~ | ~ | ~ | 24500 25000 | ~ | | | |
| 30. | Brake shoes (Front* / Rear*) and brake pad (Front) for wear limit. (*Drum brake) | C,R | C,R | C,R | C,R | R | C,R | C,R | R | | | |
| 31. | Brake cam Front* / Rear* (*Drum brake) | CL,L | | CL,L | CL,L | CL,L | CL,L | CL,L | CL,L | | | |
| 32. | Check source of leakages if any in the brake system, Check Front brake hose condition, Check Brake fluid level and top up, if needed. | C,A,R | C,A,R | C,A,R | C,A,R | C,A,R | C,A,R | C,A,R | R | | | |
| 33. | Rear sprocket fasteners for looseness. | C,T | C,T | | C,T | | C,T | | C,T | | | |
| 34. | Rear wheel rubber shock dampers for excess play. | C,R | | | C,R | | C,R | | C,R | | | |
| 35. | Fairing & windshield well nuts for rubber cracks | C,R | | | C,R | C,R | C,R | C,R | C,R | | | |
| 36. | All cables free play adjustment | C,A | C,A | C,A | C,A | C,A | C,A | C,A | C,A | | | |
| 37. | Head light focus adjustment | C,A | C,A | C,A | C,A | C,A | C,A | C,A | C,A | | | |
| 38. | Check & confirm all bulbs / switches working. | C,A | C,A | C,A | C,A | C,A | C,A | C,A | C,A | | | |
| 39. | General lubrication – Clutch lever / front brake lever & kick lever, | L | L | L | L | L | L | L | L | | | |
| 40. | Tyre air pressure. | C,A | C,A | C,A | C,A | C,A | C,A | C,A | C,A | | | |
| 41. | Mirror position & joint firmness. | C,A | C,A | C,A | C,A | C,A | C,A | C,A | C,A | | | |

Periodic Maintenance & Lubrication Chart



| Recommended frequency - Service interval & Kms | | | | | | | | | | |
|--|-------|-------|-------|-------|----------------|-------|-------|-------|---|--|
| 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | Remarks | |
| 34500 35000 | ~ | ~ | ~ | ~ | 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,A,R | C,A,R | C,A,R | C,A,R | C,A,R | R | C,A,R | C,A,R | C,A,R | Check & Top up DOT4 brake oil in every service. Replace brake oil & Master / Caliper seals at every 30000 kms. | |
| | 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 | | |
| 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 | | |

Periodic Maintenance & Lubrication Chart



| | | Recommended frequency - Service interval & Kms | | | | | | | | |
|-----|--|--|---------------|---------------|---------------|-----|-----|----------------|-----|--|
| Sr. | Activities / Check | Servicing | 1st (Free) | 2nd (Free) | 3rd (Free) | 4th | 5th | 6th | 7th | |
| No. | points | кмѕ | 500 750 | 4500 5000 | ~ | ~ ` | ~ | 24500 25000 | ~ | |
| 41. | All fasteners tightness, few are, Front & rear axle,Swing arm axle,Engine foundation, Rider foot rest,Pillion stay | С,Т | С,Т | С,Т | С,Т | С,Т | С,Т | С,Т | C,T | |

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.

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

Periodic Maintenance & Lubrication Chart



| Recommended frequency - Service interval & Kms | | | | | | | | | | |
|--|-----|------|------|------|----------------|------|------|------|-------------------------------|--|
| 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | Remarks | |
| 34500 35000 | ~ ` | ~ | ~ `~ | ~ | 59500 60000 | ~ | ~ ~ | ~ | | |
| С,Т | С,Т | С,Т | С,Т | С,Т | С,Т | C,T | C,T | С,Т | Use model wise torque values. | |

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.

** 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.

PCONTACT NO.: I have taken possesion of motorcycle along with the following items.

Owner's Manual
 Standard Accessories
 2 nos of key
 Battery Make ____

 3. Set of tools
 7. Tyre
 Fr Make _______ Sr. No. ______

 4. First Aid Kit
 Rr Make ______ Sr. No. ______

The Vehicle has been delivered to my satisfaction & I have understood all terms and conditions of warranty, service schedules & maintenance tips and shall abide by them.

Dealer Code :
Dealer Name :
Address :
Contact No. :

Customer's Signature (To be filled in by the dealer)

Imp - "Do not detach this page from Owner's Manual"

Warranty: Scope & Limit



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

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:

 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.
- 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.
- Availing of all services at the Authorised Vehicle Dealers & Recommended Authorised Service Dealers.
- 4. 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.
- 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.
- 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.
- 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



- 8. 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.

- 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.
- Any failure arising due to use of adulterated or bad quality fuel.
 - Parts affected due to bad fuel quality are not covered Under warranty.
- 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 "Platina 100 BS VI / Platina 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 DATE : |
| TYPE OF BATTERY : | VEHICLE SALE DATE : |
| NAME OF OWNER AND ADDRESS : | |
| | |
| TYPE OF VEHICLE : | REG. NO.: |
| FRAME NO.: | ENGINE NO.: |

SERVICE RECORD

| 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 : | IN CASE OF CLAIIVI |
|--|---|
| | Battery Type : |
| Failure Mode (Please tick as app | olicable) |
| Loose connection Internal Short Plate Shedding Intercell Connection Does not Hold Charge Wrong Assembly Wrong Application Terminal Corroded | Overcharge / Undercharge Reverse Charge High Specific Gravity Electrolyte Electrolyte Contamination Electrolyte Level not Maintained Left Lying Idle |
| # Claim Accepted ## Cla | im Rejected |
| Details of Repair, if anyNote: | |

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







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.

· 7219821111

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