

# OWNER'S MANUAL

**RAMINER**  
**250**

**BS VI**



THE WORLD'S  
FAVOURITE  
INDIAN



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 चालनी हालत में रखने के लिए, कृपया आवधिक रखरखाव सेवाओं का पालन करें जिसमें **3 नि:शुल्क और बाद में शुगतान सेवाएं शामिल हैं**, इस पुस्तिका में दिए गए अनुसूची के प्रति।

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اپنی بائیک کو بہترین رنگ حالت میں رکھنے کے لیے، برائے مہربانی وقت وقت سے  
 مینٹیننس کی خدمات پر عمل کریں جس میں شامل ہیں: اس کتابچہ میں دئے گئے وقت  
 کے مطابق 3 مفت سروسز اور بعد کی پڈ سروسز۔



**DOMINAR  
250**

## WELCOME TO THE DOMINAR CLAN!

You are now the proud owner of the modern masterpiece, Dominar 250 BS VI. The new Dominar 250 BS VI is designed to deliver unparalleled technology with superior performance. This makes your Dominar, unbeatable and unchallenged on every street.

Before you ride out, please read this Owner's Manual carefully and familiarise yourself with the operation mechanism, controls and maintenance requirements of your Dominar 250 BS VI. This will ensure you a safe 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 services and subsequent paid services, as per the schedule contained in this booklet. We earnestly advise you to avail all these services at any of our Bajaj Dealers, who

are well equipped with all necessary facilities, genuine parts, oil and trained manpower to ensure the best care for your Dominar. Your '**Dominar 250 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.

Should you require any addition information, feel free to contact us on our toll free no.: **1800 233 2453** or e-mail us at: [customerservice@bajajauto.co.in](mailto:customerservice@bajajauto.co.in) or visit the Bajaj Auto website **[www.bajajauto.com](http://www.bajajauto.com)**

Also, do like our facebook page [www.facebook.com/BajajDominar](http://www.facebook.com/BajajDominar) and subscribe to our Youtube channel to stay tuned on any new information on the brand.

**GET SET TO DOMINATE THE NIGHT!**

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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	DOMINAR 250 BS VI
<b>Engine</b>	
Engine	4 Stroke, Single Cyl.
Bore x Stroke	72 mm x 61.1 mm
Engine Displacement	248.77 cc
Compression Ratio	11.9:1
Idling Speed	1550 ±100 RPM
Max. Net Power	27 Ps @ 8500 RPM
Max. Net Torque	23.5 Nm at 6500 RPM
Ignition System	DC
FI system	BOSCH
Spark Plug	2 Nos.
Spark Plug Gap	0.8 ~ 0.9 mm
Lubrication	Wet sump forced
Transmission	6 speed constant mesh
Gear Shifting Pattern	1 Down 5 Up
Engine Cooling	Water cooling
Starting Aid	Electric starter
Front & Rear Brake	Disc Brake

PARAMETER	DOMINAR 250 BS VI
<b>Fuel Tank Capacity</b>	
Full	13 liters
Reserve	Nil
<b>Dimensions</b>	
Length	2156 mm
Width	836 mm
Height	1112 mm
Wheelbase	1453 mm
Ground clearance	157 mm
<b>Tyre Size</b>	
Front	100/80-17, 52P Tubeless
Rear	130/70-17, 62P Tubeless
<b>Tyre Pressure</b>	
Front	1.75 kgf/cm <sup>2</sup> (25 PSI)
Rear (Solo)	2 kgf/cm <sup>2</sup> (28.4 PSI)
Rear (with pillion)	2.25 kgf/cm <sup>2</sup> (32 PSI)

PARAMETER	DOMINAR 250 BS VI
<b>Electricals</b>	
Electrical System	12 Volts DC
Head Lamp	LED
Position Lamp	LED
Tail /Stop Lamp	LED
Side Indicator lamp	LED (4nos)
Neutral Indicator	LED-GREEN
Hi Beam Indicator	LED-BLUE
Turn Signal Indicator	LED-GREEN
Speedometer-back light	LCD
Fuel Level Indicator	LCD Bars
Low Oil Pr. Indicator	LED-RED
Malfunction Indicator	LED-YELLOW
Coolant Temp. Indicator	LED-RED
Low Battery Indicator	LED-RED
Bajaj Logo	LED-BLUE
RPM Limit	LED-ORANGE
Service Reminder	LCD
Side Stand Indicator	LED-RED

PARAMETER	DOMINAR 250 BS VI
ABS Indicator	LED-YELLOW
Rear No. Plate Lamp	LED
Horn	12V
Battery	12V 8Ah VRLA
<b>Vehicle Weight</b>	
Vehicle Kerb Weight	180 Kg.
Gross Vehicle Weight :	330 Kg.

**NOTE**

- All dimensions are under **UNLADEN** condition.
- Above information is subject to change without any notice.
- This vehicle complies to **BS VI** standards
- **AHO** is government regulation.



## IDENTIFICATION DATA

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.

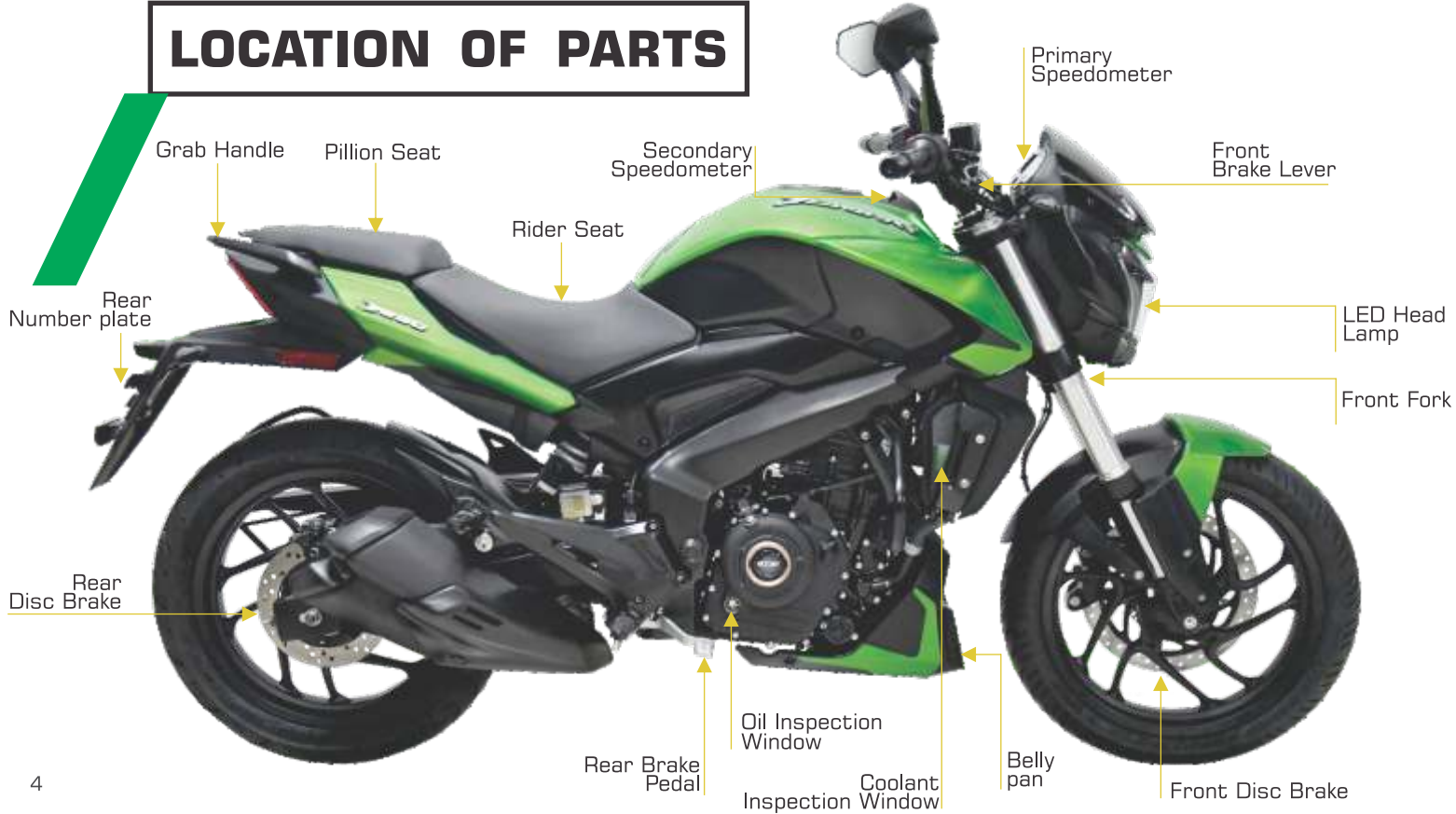
### FRAME NUMBER LOCATION

| On Seat Mounting Bracket  
(Alpha-Numeric - 17 Digits)

### ENGINE NUMBER LOCATION

| On LH Side Crankcase Near Gear  
Change Lever (Alpha-Numeric - 11 Digits)

# LOCATION OF PARTS







## STEERING CUM IGNITION LOCK

It has three positions.

●	LOCK: Steering locked. Ignition OFF.
⊗	OFF: Steering unlock. Ignition OFF.
⊙	ON: Steering unlock. Ignition ON.

### TO LOCK THE STEERING

To lock the steering, turn the handle bar to the left side. Turn the handle bar to the left or right. Push & Rotate the key to "LOCK" position & remove the key.

**Steering locking on handle position left hand side only.**

### TO UNLOCK THE STEERING

Insert the key in steering cum ignition lock. Push & Rotate it clockwise to "OFF" or "ON" position.

## KEY

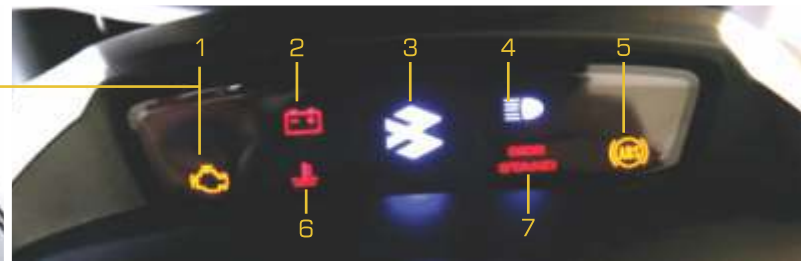
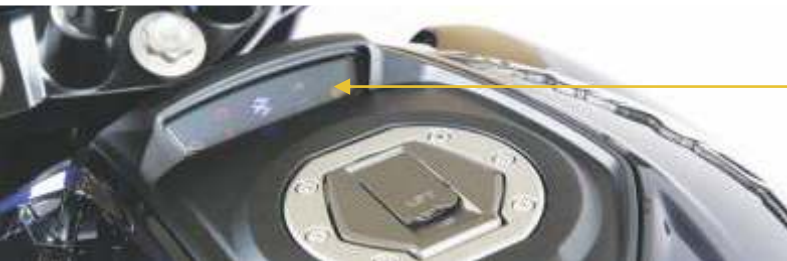
A common key is used for 'Steering cum Ignition lock', 'Fuel tank cap' & 'Rear Seat'

### "Cranking ON and OFF duration" control -

- During Engine crank cycle cranking is allowed only for fixed duration and in between successive cranks (in ase engine does not start) here is a cooling off period.
- Cranking on-off duration control feature to avoid battery discharge-
  - 1st Crank ON (5 sec) & Disable for 2 sec.
  - 2nd Crank ON (5 sec) & Disable for 2 sec.
  - 3rd Crank ON (5 sec) & Disable for 10 sec.

After a gap of 10 sec cranking cycle continues.

- Starter disabled if side stand down – With side stand down condition and vehicle in gear, Engine cranking is disabled through ECU.
- Headlight control on rpm – Headlamp will be turned ON only at Engine running condition.



## FUEL TANK CAP & SECONDARY SPEEDOMETER

### FUEL TANK CAP

- To open the fuel tank cap, open the flap. 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

⚠ Don't attach metallic 'Key chain' as it may damage paint of petrol tank cover.

In case petrol is spilled out on white/light colour fuel tank, it is to be immediately cleaned with clean soft cotton cloth to prevent permanent stain marks on fuel tank.

- There is no fuel cock.
- 6 • Always maintain minimum 3 Liter Petrol in fuel tank.

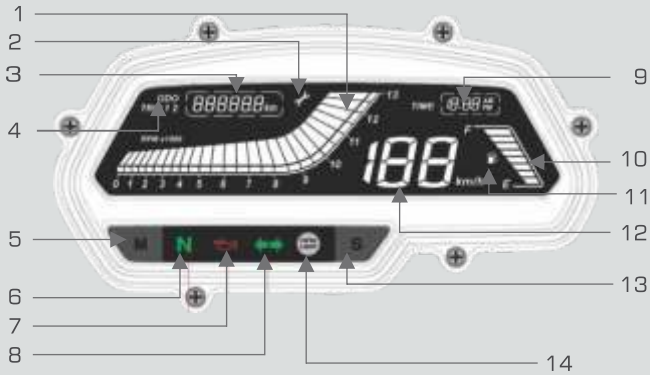
- Do not use adulterated fuel or fuel additives as it will result in rusting & clogging of Injector, Fuel pump module & catalytic convertor.

**Speedometer display will work when Ignition switch is in 'ON' position.**

- 1. Malfunction Indicator (IC)** : It glows whenever any abnormality is noticed in functioning of FI system components.
- 2. Low Battery Indicator** : It indicates battery needs charging.
- 3. Bajaj Logo** : Bajaj logo flying 'B' glows continuously.
- 4. Hi Beam Indicator** : When Headlight is 'ON' & Hi beam is selected, Hi beam indicator will glow.
- 5. ABS Indicator (Yellow) (ABS)** : With Ignition switch ON the ABS indicator glows. When vehicle speed is more than 5 Km/h the ABS indicator goes OFF, if this indicator glows while vehicle is running, it means there is problem in ABS.
- 6. Coolant Temperature Indicator (T)** : It glow when engine coolant Temperature is more than 110°C.
- 7. Side Stand Indicator** : It glows when Side stand is down. Under condition - side stand down & vehicle is in gear, self start will be disabled.




# PRIMARY SPEEDOMETER DETAILS



SPEEDOMETER DISPLAY  
WILL WORK WHEN IGNITION SWITCH  
IS IN 'ON' POSITION.

1. **Tachometer Dial:** It shows engine speed in RPM.
2. **Service Reminder (🔧):** 'Wrench' symbol glows when ODO meter reading reaches to set Kms. It indicates vehicle is due for periodic service. This icon will flash at: 1<sup>st</sup>: 450 km, 2<sup>nd</sup>: 4450km, 3<sup>rd</sup>: 9450 km, 4<sup>th</sup>: 14450 km and subsequently at each 5000 kms. Icon will continue to glow till it is reset. This icon is to be reset after service is carried out.
3. **Odo meter :** The Odometer shows the total distance that the vehicle has covered. Odometer can not be reset to 'Zero'.

4. **Trip Meter** : Trip 1 & Trip 2 shows the distance traveled since it was last reset to zero. Rolls over to zero after 999.9 km & continue updating.
5. **Mode Button** : Mode button used for changing the mode while selecting & setting Trip1, Trip2, ODO, Clock & Service reminder.
6. **Neutral Indicator** : When the transmission is in Neutral, Neutral indicator will glow.
7. **Low Oil Pressure Indicator (  )** : It glows when engine oil pressure is low.
8. **Turn Signal Indicator (LH & RH)** : When Turn signal switch is pushed to Left or Right, Turn Signal Indicator - LH or RH will flash.
9. **Digital Clock** : It indicates time in HR : MM (AM/PM)

10. **Fuel Level Indicator**: It shows approximate fuel level in fuel tank.
11. **Low Fuel Level Indicator** : It blinks incase of low fuel level (1 bar or less)
12. **Speedometer** : Vehicle speed will be displayed in digital form in Km / Hr.
13. **Set Button** : Set button used for setting Clock & Service reminder.
14. **Engine RPM Limit** : It blinks when engine RPM is more than 9500 RPM.
  - Within initial 2000Kms running (RUNNING IN period)**
    - RPM limit indicator blinks @ 6700 to 7000 RPM
    - RPM limit indicator continuously glows if RPM is >7000 km.
  - Beyond 2000 kms running –**
    - RPM limit indicator blinks @ 9200 to 9500 RPM
    - RPM limit indicator continuously glows if RPM is > 9500 km

**NOTE**

After switching 'ON' the ignition switch, the following indications will remain 'ON' till engine is started.

**Coolant Temperature Indicator | Low Battery Indicator | Low Oil Pressure | Malfunction Indicator**



## TWIN CHANNEL ABS SYSTEM

Always maintain a safe distance between you and objects ahead. Vehicle speeds should always be reduced during extreme road conditions. The braking distance for motorcycle equipped with an anti-lock braking system may be longer than for those without it on rough road conditions. During these conditions the vehicle should be driven at reduced speeds.

When you apply Front brake / Rear brake under conditions which may lock the wheels, you feel a corresponding sensation (pulsation) in Front brake lever / Rear brake pedal. This is normal and it

means your ABS is active.

**Also it is recommended to use both front & rear brakes simultaneously.**

Always slow down when cornering. The anti-lock brake system cannot prevent accidents resulting from excessive speeds.

If the ABS warning light is ON and stays ON, you may have a problem with the ABS. In this case, however, your regular brakes will work normally.

### INSTRUCTIONS

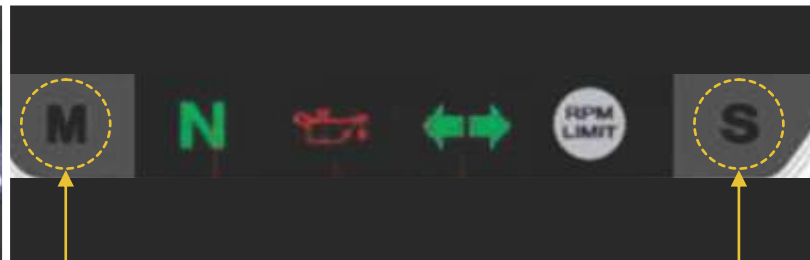
Incase, Malfunction indicator, ABS indicator, coolant temperature indicator, low battery & low engine oil pressure indicator glows in speedometer, bring the vehicle to nearest BAL dealership for inspection / repair.

Never drive by disconnecting wheel speed gear cable.



TRIP 1 /  
TRIP 2

Service  
reminder icon



Mode

Set

## PRIMARY SPEEDOMETER SETTING

### TRIP METER RESET

- Mode & Set push button is provided for selecting & resetting 'ODO/TRIP1/TRIP2'.

1.	Press mode push button for less than 2 sec.	Mode changes from 'ODO/TRIP1/TRIP2'
2.	Press set push button for more than 5 sec.	Selected 'TRIP1/TRIP2' will reset. Other TRIP mode will continue updating.

### SERVICE REMINDER RESET (🔧)

'Wrench' symbol glows when ODO meter reading reached to set Kms.

This icon will glow at-

1st : 450 Kms                      2nd : 4450 Kms  
3rd : 9450 Kms                    4th : 14450 Kms  
& subsequently at each 5000 Kms.

**NOTE**

Bring the motorcycle at authorised BAL dealership for re-setting the service reminder icon.



Clock

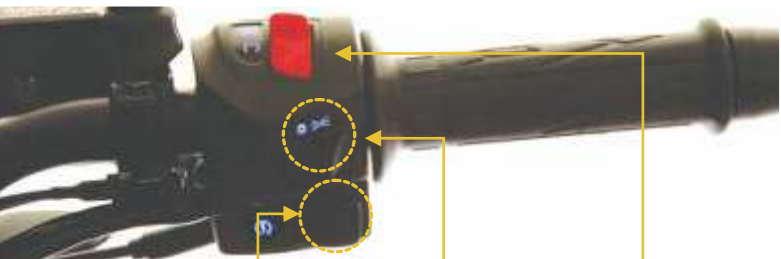
Mode

Set

## CLOCK RESET

- Digital clock indicates time in HR & MM separated by colon ':'
- It is 12 hour clock.
- Initially ':' will be blinking
- Clock setting is possible in TRIP 1 mode only.

1.	Press mode push button for less than 2 sec.	TRIP1 Mode selected
2.	Press mode & set push button together for more than 2 sec.	':' stops blinking Digits starts blinking
3.	Press mode button for less than 1 sec.	Hour digits will increase.
4.	Press set button for less than 1 sec.	Minutes digits will increase.
5.	Press mode & set button together for more than 2 sec.	Set value will be saved Exit clock setting mode Digits stop blinking ':' start blinking
6.	Clock set mode is selected & no editing is carried out for more than 5 sec.	Auto exit without saving set value. If engine/vehicle rpm is given then system will exit from clock set mode without saving set value.



## CONTROL SWITCH RH

### A. HEAD LIGHT SWITCH

It has 2 positions.

☰	Pilot Mode
☀	Headlight Mode

### B. STARTER BUTTON

Starter button operates the electric starter. It is recommended to start the engine with the transmission in neutral.

Vehicle in Gear - Press clutch lever & operate starter button to start the engine.

### C. ENGINE KILL SWITCH

The engine kill switch is used for switching ON & OFF the engine.
















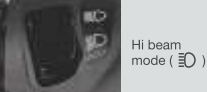

⊗	Engine OFF
⊙	Engine ON

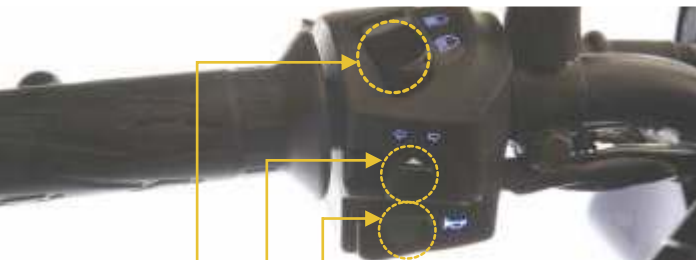


# AUTOMATIC HEADLAMP & LIGHTS OPERATION

NOTE

- Your vehicle has a safety feature which turns ON the headlamp automatically, once the engine is started. This provides better visibility to other road users.
- While riding, low beam or hi beam mode can be switched ON by operating the low/hi beam selector switch, keeping the light switch in head light mode.

IGNITION SWITCH	ENGINE	LIGHT SWITCH	LOW/HI BEAM SELECTOR SWITCH	THE FOLLOWING LIGHTS WILL GLOW	EFFECT IF PASS SWITCH IS PRESSED
 <p>ON (  )</p>	OFF	 <p>Any Position</p> <p> OR </p>	 <p>Any Mode</p> <p> ↑ OR  ↓</p>	Front Position Lamp Tail Lamp Rear Number Plate Lamp Control Switch Illumination Both speedometer illumination	<b>Headlamp Hi beam &amp; Low beam will glow.</b>
	Started	 <p>Toward right (Pilot mode)</p>	 <p>Any Mode</p> <p> ↑ OR  ↓</p>	Front Position Lamp Tail Lamp Rear Number Plate Lamp Control Switch Illumination Both speedometer illumination Headlamp Hi beam	<b>Headlamp Low beam will also glow.</b>
		 <p>Toward Left (Headlight mode)</p>	 <p>Low beam mode (  )</p>	Front Position Lamp Tail Lamp Rear Number Plate Lamp Control Switch Illumination Both speedometer illumination Headlamp low beam	<b>Headlamp Hi beam will also glow.</b>
			 <p>Hi beam mode (  )</p>	Front Position Lamp Tail Lamp Rear Number Plate Lamp Control Switch Illumination Both speedometer illumination <b>Headlamp Hi beam &amp; low beam</b>	No effect



D E F

## CONTROL SWITCH LH

### LEFT HANDLE BAR SWITCHES

#### D. HIGH / LOW BEAM SWITCH

When headlight is ON, High or Low beam can be selected with this switch. Hi beam indicator light located on Speedo console will glow when high beam is selected.

☰: High Beam    ☱: Low beam

#### E. TURN SIGNAL SWITCH

When the turn signal knob is pushed to Left (↵) or Right (↶) respective indicator will start blinking.

To stop blinking push the knob in & release.

#### F. HORN BUTTON

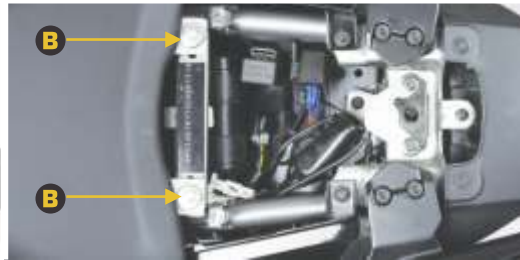
(🔊) Press button for sounding horn.

#### G. PASS SWITCH

Press the switch to put on Hi Beam filament of head light. It is used to give signal to vehicles coming from opposite side while overtaking.



G



First Aid Kit

Tool Kit

## REMOVAL OF PILLION & RIDER SEAT / TOOL KIT

### REMOVAL OF PILLION SEAT

- Insert Key into lock (A)
- Turn the key clock wise.
- Lift rear end of 'Rear seat'
- Pull 'Pillion seat' backward side.
- Take out 'Pillion seat'.

### REMOVAL OF RIDER SEAT

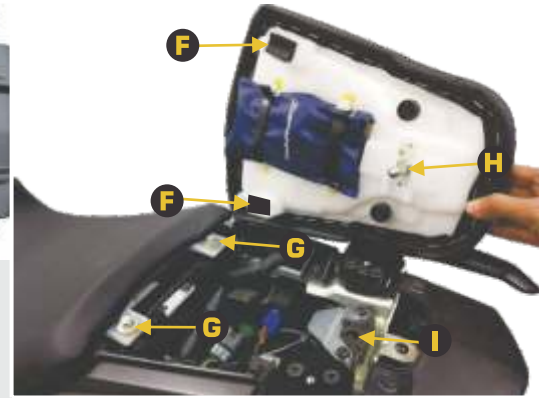
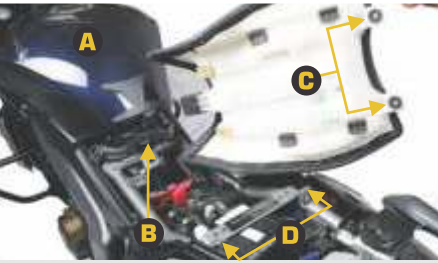
- First remove 'Pillion seat'.
- Remove 'Rider seat' mounting bolts (B).
- Pull backward rear end of 'Rider seat'.
- Take out 'Rider seat'.

### TOOL KIT LOCATION

- Tool kit fitment location is provided below pillion seat assembly.
- Tool kit to be clamped on Pillion seat assembly by rubber strap.

### FIRST AID KIT LOCATION

- It is located on LH side of Seat Cowl below the 'Pillion seat'.



## FITMENT OF RIDER & PILLION SEAT

### FITMENT OF 'RIDER SEAT'

- Match the bracket of 'Rider seat' (A) with slot (B), Ensure availability of rubber damper of seat center.
- Push 'Rider seat' toward petrol tank.
- Match 'Rider seat' rear brackets (C) with the holes (D) provided on chassis.
- Tighten the bolts (E).

### FITMENT OF 'PILLION SEAT'

- First make sure 'Rider seat' is fitted properly.
- Insure 'Tool kit' is located properly.
- Place 'Pillion seat' on fitment location.
- Match the bracket of 'Pillion seat' (F) with Hook (G).
- Insert lock rod (H) of seat into seat lock (I).
- Press rear portion of seat from top.

## 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.

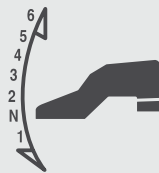
If any irregularities are found during these checks, refer to the Maintenance chapter & see your dealer for the action required to return the motorcycle to a safe operating condition.



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) at vehicle upright position on level surface.
- Throttle cable play of 3 mm. Smooth operation and positive return to closed position.
- Brake Fluid level above MIN mark provided on reservoir. (Both front and rear)
- Drive Chain slack of 20 ~ 30 mm adequately lubricated by OKS spray. This is available with BAL dealer for sale.
- Function of all lights & horn
- Clutch lever play - 3 mm
- Check Coolant level between MIN and MAX mark in coolant reservoir tank at vehicle upright position on level surface.
- Smooth steering movement without restriction.
- Side stand return to It's fully up position.
- Correct inflation pressure in both tyres Adequate tyre tread depth - no cracks / cuts.
- Correct rear viewing span adjustment of mirror.
- Cleaning cloth not to be kept in vicinity of high temperature zone e.g. Radiator, engine, silencer assy, starter motor etc.
- Cleaning cloth to be strapped along with tool kit under seat assy.





Gear shifting pattern

## HOW TO RIDE YOUR BIKE

### NOTE

In case of battery discharged condition, vehicle will start by push start.

The motorcycle is equipped with a clutch switch. This switch ensures that the engine can be started in any gear if the clutch lever is pressed.

## 1. STARTING THE ENGINE

- Turn ignition switch key to ' ? ' position.
- Put kill switch in ' Q ' position.
- Confirm that transmission is in neutral / press the clutch lever if transmission is in gear.
- **Keep throttle closed & press starter button,**
- Release starter button as soon as engine starts.

### “Cranking ON and OFF duration” control –

Cranking ON-OFF duration control feature to avoid battery discharge-

- 1st Crank ON (5 sec) & Disable for 2 sec.
- 2nd Crank ON (5 sec) & Disable for 2 sec.
- 3rd Crank ON (5 sec) & Disable for 10 sec. After a gap of 10 sec cranking cycle continues.

## 2. SHIFTING GEARS

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

## 3. MOVING OFF

- Check that side stand is up.
- Depress the clutch lever.
- Shift into 1<sup>st</sup> gear.
- Open the throttle and release the clutch lever slowly and simultaneously.
- As the clutch starts to engage, open the throttle a little more, giving the engine just enough rpm to keep it from stalling.

## RECOMMENDED SPEED FOR SHIFTING DOWN

From 6 <sup>th</sup> to 5 <sup>th</sup> Gear	68 km/h
From 5 <sup>th</sup> to 4 <sup>th</sup> Gear	62 km/h
From 4 <sup>th</sup> to 3 <sup>rd</sup> Gear	46 km/h
From 3 <sup>rd</sup> to 2 <sup>nd</sup> Gear	38 km/h
From 2 <sup>nd</sup> to 1 <sup>st</sup> Gear	27 km/h



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 above.

## 4. 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.

## 5. STOPPING THE VEHICLE

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

## 6. 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	5th	6th
0 - 1000	10	20	30	40	50	60
1000 - 2000	20	30	40	50	60	70

- 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.

## 7. VEHICLE PARKING

- This vehicle do not have main stand.
- Support the motorcycle on a firm level surface with the side stand.
- Lock the steering on LHS.



### CAUTION

1. Do not park on a soft or steeply inclined surface as the motorcycle may fall over.
2. Always ensure side stand is UP while starting off. Starter will be disabled if side stand down – With side stand down condition and vehicle in gear, Engine cranking is disabled through ECU.

3. If engine coolant temperature crosses 110°C, Coolant Temperature Indicator (C) will get ON indicating engine is overheated

**If vehicle is further driven in such a condition coolant temperature will increases up to 115°C & ECU will not allow engine to run above 4500 rpm.**

4. Always maintain Min 3 Liters fuel in fuel tank for smooth functioning of fuel pump.
5. Always insist for use of 91 Octane number fuel for smooth functioning of bike.
6. This vehicle has new 'A & S clutch' (Assist & sleeper).

Due to this, very little force is required for clutch lever operation. you won't feel jerks while sudden down shifting.

Slight pulsation is felt at clutch lever. This is normal & indicates 'A & S clutch' is working well.

7. Power output of headlight is only 20W max & hence continuously glowing headlight will not damage / reduce life of battery.
8. Do Not rev engine in standstill condition.



## GOOD RIDING HABITS

- Always fill 91 octane petrol at reputed petrol pumps for optimum performance of bike.
- Always maintain minimum 3 liters petrol in petrol tank for smooth functioning of fuel pump.
- Always maintain recommended air pressure in both the tyres.
- Always maintain engine oil / coolant level between MIN & MAX mark at vehicle upright position on level surface.
- Avoid harsh braking.
- Always apply both brakes simultaneously.
- 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.



- Press clutch lever fully while shifting gears.
- Always ensure battery is fully charged.

## 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.

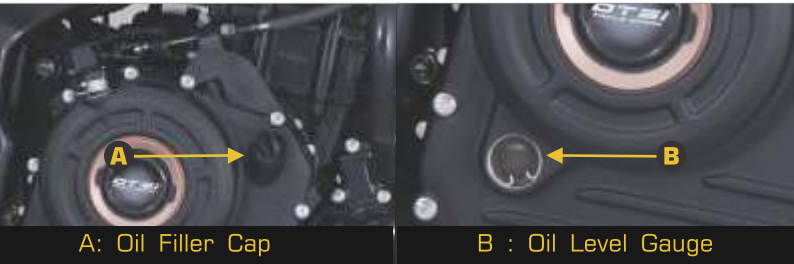
## SAFE RIDING TIPS

- 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.

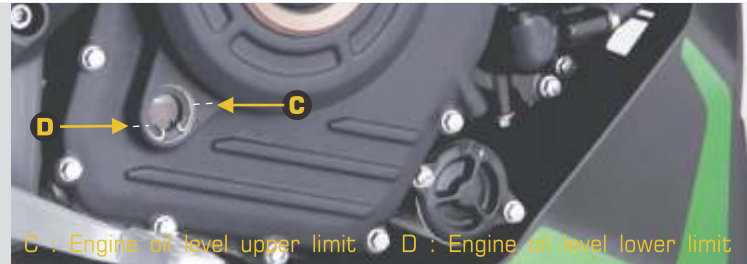
### **General Maintenance Tips :**

- 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.



A: Oil Filler Cap

B : Oil Level Gauge



C : Engine oil level upper limit

D : Engine oil level lower limit

## ENGINE OIL

### LEVEL CHECKING

- Check engine oil level every day at vehicle upright position on level surface.
- 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

- Refill at servicing: 1700 ml.
- During engine overhaul: 1950 ml.

### RECOMMENDED ENGINE OIL:

Always insist on Bajaj Genuine Engine Oil for

optimum engine performance & warranty benefits. It is a specially formulated oil for Dominar 250 BS VI.

Model	Recommended Engine oil	Grade
Dominar 250	BAJAJ DTS-i 10000 <b>BS6 Compliant</b>	10W50 JASO MA2 API SN

- **Engine oil replacement frequency: 1<sup>st</sup> service & then every 10,000 Km.**
- **Engine oil level top-up frequency: Every 5000 km.**
- **For all BS6 Vehicles, BS6 compatible engine oil is to be used only. If Non BS6 compliant engine oil is used, it will affect engine performance.**



#### 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.

# TUBELESS TYRE & TYRE PRESSURE



## TUBELESS TYRE

The main advantage of tubeless tyres is in case of puncture the rate of air leak is very slow, hence customer can easily drive the vehicle upto nearest puncture repair shop for removing puncture.

### NOTE

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

## WHEEL PUNCTURE

- Visit nearest known tubeless tyre repair shop to remove puncture.
- Remove puncture by Filler or Plug method only.
- Do not use patch method to remove puncture of tubeless tyre.

## CAUTION

Tubeless tyres are fitted in this motorcycle. The walls of the tyres in contact with the wheel rim should not be damaged in any way during fitment / removal of tyre. The tyre side walls in contact with wheel rim seals air.

- 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.

## TYRE PRESSURE

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

Dominar 250	Front	25 PSI
	Rear (Solo)	28.4 PSI
	Rear (with Pillion)	32 PSI

## BATTERY



### 12V - 8 Ah VRLA

- Battery is located below Rider seat.

### 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.

#### CAUTION

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

- 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.

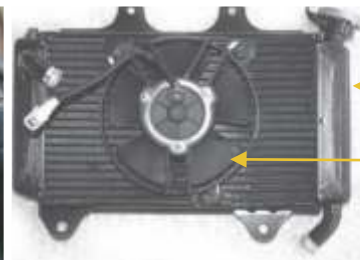
- When 'Low battery icon' pop-up in speedometer display, it is advised to reach Bajaj dealer & get it charged immediately.
- Warranty on battery is 18 months from the date of purchase of vehicle.

### 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 life of battery & may damage ECU.
- Disconnect battery +ve & -ve wires if vehicle is to be stored for more than 2 weeks. This avoids self discharge.



Coolant  
Expansion Tank



**A** Radiator Assembly

Cooling Fan

## ENGINE COOLING SYSTEM

- Coolant is provided for cooling of engine.
- Water pump in the engine circulates the coolant in cooling system.
- The pressure resulting from the warming of the cooling system is regulated by a valve in radiator cap (A).
- Heat expansion causes excess coolant to flow into expansion tank.
- When the coolant temperature drops, this surplus coolant is sucked back into the cooling system.
- Cooling fan is provided for cooling of coolant circulated through radiator fins.

### NOTE

Fan will start at temp 95.3°C and stops at 90°C. This is normal condition & it indicates cooling system functioning well.



### WARNING:

During operation, the coolant gets very hot & is under pressure. In case of scalding, rinse immediately with lukewarm water. Do not remove radiator cap, radiator hose or other cooling system components when the engine is hot. Allow the engine & cooling system to cool down.

## COOLANT

### ⚠ WARNING:

Coolant is poisonous and causes health hazard.

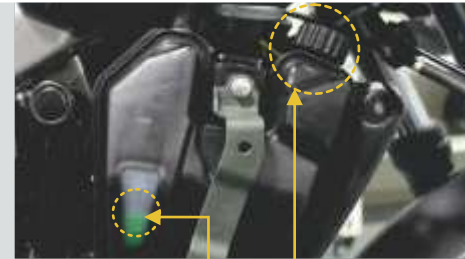
Avoid contact between coolant & skin, eyes and clothing. If it gets into your eyes, rinse immediately with water and contact a doctor.

Wash affected skin areas immediately with soap and water. If coolant is swallowed, contact a doctor immediately. Change clothes that have come in contact with coolant. Keep coolant out of the reach of children.

## COOLANT SPECIFICATIONS

Use antifreeze ready to use "Bajaj Koolex" coolant only.

Total coolant quantity : 1000 ml.  
(750~780 ml in radiator & 220~230 ml expansion tank).



Expansion  
Tank Cap (A)

Coolant Level  
Inspection  
Window

## COOLANT TOP UP

- Park vehicle at upright position on level surface. Remove 2 nos screws to access expansion tank cap.
- Check coolant level in engine cold condition only.
- Ensure coolant level is between Min & Max mark.
- Always top up coolant through expansion tank cap (A).
- Always replace coolant with "Bajaj Koolex" coolant only.
- Use nitrile rubber hand gloves while draining & topping up coolant.
- Do not top up coolant through radiator cap.

# PERIODIC MAINTENANCE INFORMATION

## SPARK PLUG

- Remove spark plugs by using plug spanner.
- Clean the spark plugs at 10000 Kms..
- Adjust the gaps if incorrect by bending outer electrode carefully.

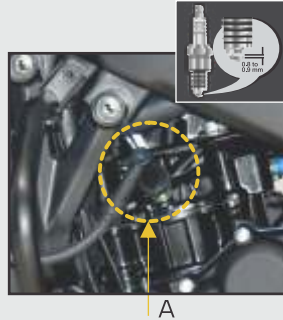
**Spark Plug Gap** : 0.8 to 0.9 mm.

### Spark Plug

**(LH Side)** : CHAMPION (PRG6HCC)

**(Center)** : CHAMPION (RER6YCA)

Not shown in image



## DRIVE CHAIN SLACKNESS



- Chain slackness will have to be adjusted whenever required.
- Std. Chain slackness 20 ~ 30 mm.
- Marking on chain adjusters should be identically positioned on both sides.
- Ensure application of 9 to 11Kgf.m torque to rear axle nut.

## DRIVE CHAIN CLEANING

Drive Chain (O-ring type)

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

- 'O' rings must always be kept wet for best performance hence lubricate every 500 Km.
- **O-ring chain lubrication can easily be done by owners using Bajaj 'Chain Lube Spray Can' available with Bajaj dealers for sale.**



## METHOD OF O-RING CHAIN LUBRICATION

- Put vehicle on side stand & tilt the vehicle to make rear wheel free. Clean the chain by using lint free cloth (If excessive mud / slush found approach Bajaj dealer for proper cleaning).
- Shake the can vigorously by holding vertically upright till the noise of steel ball inside heard uniformly.
- Hold spray can at the back of rear sprocket with extension tube nose at 5~10 cm.
- Rotate the wheel in reverse direction & spray the lube on middle portion of the chain up to full length of the chain.



## USAGE OF 'LUGGAGE STRAPS' WITH BUNGEE CORD

### USAGE OF 'LUGGAGE STRAPS' WITH BUNGEE CORD

If provided, luggage straps below pillion seat, then these straps to be used for bungee cords for clamping luggage on vehicle.

#### Procedure to use luggage straps :

- Open Pillion seat & take out front and rear luggage straps.(refer photographs A )
- Re-fit pillion seat on its position (B).
- Now you can use luggage straps to hook 'Bungee cord' (not supplied with vehicle) for clamping luggage on vehicle ©. (Maximum allowed luggage load is 15 Kg)

#### Caution :

Luggage straps can be used only for strapping a luggage bag or similar as shown in the pictures (C & D). The total weight of the bag and its contents shall not exceed 15Kgs.

While using the strap the user shall ensure that necessary precautions are taken in order to ensure that the:

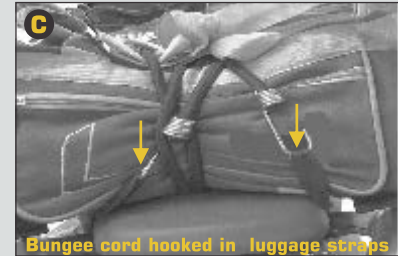
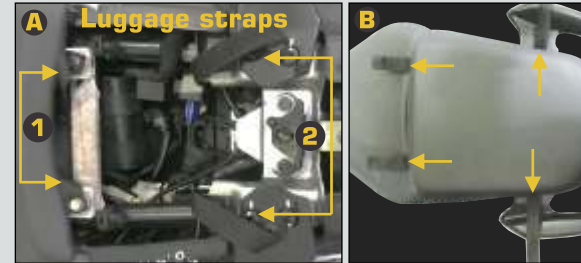
- Luggage / luggage bag is well balanced on the seat and securely tied with help of suitable cord / rope which are strong enough for the purpose.
- Parts of the Vehicle are not damaged due to in appropriate luggage or due to the additional hardware used for securing same.

It is not recommended to use these straps to carry any articles which may damage the vehicle parts or affect the stability of the bike while driving

**Warranty is not applicable for any damages arising due to luggage over weight, sharp edges.**

When luggage straps are not in use follow below steps.

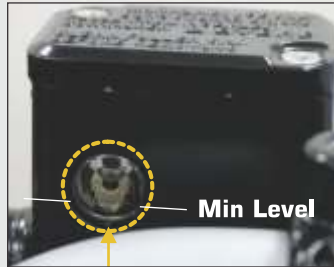
1. Front straps to be folded with velcro on strap ends & Insert the folded straps under rider seat
2. Rear straps to be folded neatly to approach the hooks & insert straps in hooks.



## BRAKE FLUID



Rear Brake Fluid Reservoir



Front Brake Fluid Reservoir

### FRONT & REAR BRAKE FLUID LEVEL

- Front brake fluid reservoir is located on RH side of Handle bar.
- Rear brake fluid reservoir is located behind RH step holder.
- To check the brake fluid level, park the vehicle at upright position on level surface. with handle bar in straight ahead condition.
- Always ensure that brake fluid level is above 'MIN' mark given on inspection Window.
- In case of level drop, use only DOT-4 brake fluid (from sealed container) for top up & replacement.

## HEADLAMP CARE

Condensation inside headlamp is a natural phenomenon. Condensation occurs when atmospheric air containing water vapor or humidity enters the headlamp through the vents due to temperature difference. A thin film of fog can form on the inside surface of the headlamp lens. The thin fog will clear and exit through the vents during normal operating condition. Condensation & fogging of headlamp lens may happen during rain or after washing. Moisture condensation inside the headlamp lens will disappear gradually by switching ON the headlamp in high beam and driving the vehicle at 30 to 40 Km/h speed for about 15 minutes. Time for evaporation will vary depending on the humidity of the ambient air.

### NOTE

If fog inside the headlamp does not evaporate bring the vehicle to Bajaj Authorised Dealer for inspection.

## FREE SERVICE GUIDELINES

### VEHICLE IS TO BE SERVICED / REPAIRED AT BAL DEALERSHIP ONLY

#### 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.

PERIODIC SERVICE CRITERIA			
Service	Days	Kms	Which ever occurs earlier
1st Free Service	30~45	500~750	
2nd Free Service	240	4500~5000	
3rd Free Service	360	9500~10000	
1st Paid Service	120 Days from last Service	Every 5000 Km after previous service	
2nd Paid Service			
3rd Paid Service			
4th Paid Service			

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

## PERIODIC MAINTENANCE & LUBRICATION CHART

Sr. No.	Activities / Check points	Recommended frequency - Service interval & Kms							
		Servicing	1st (Free)	2nd (Free)	3rd	4th	5th	6th	7th
		KMS	500 750	4500 5000	9500 10000	14500 15000	19500 20000	24500 25000	29500 30000
1.	Servicing with water wash	✓	✓	✓	✓	✓	✓	✓	✓
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.	Engine Oil strainer & Evacuation oil strainer	CL	CL		CL		CL		CL
5.	Air cleaner element** & air filter cover 'O' ring. Drain tube cleaning.	R					R		
6.	in-line fuel filter	R				R			R
7.	Inline fuel filter nylon hoses with quick connector	C,R					C,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
10.	Throttle body rubber duct (Sleeve) for hard resulting in loose fitment.	C,R				C,R	C,R	C,R	C,R
11.	Engine breather tube for cracks.	C,R			C,R	C,R	C,R	C,R	C,R
12.	EVAP system Hoses- check for cracks	C,R		C,R	C,R	C,R	C,R	C,R	C,R
13.	Radiator fins	C,R		C,R	C,R	C,R	C,R	C,R	C,R

## PERIODIC MAINTENANCE & LUBRICATION CHART

Recommended frequency - Service interval & Kms									Remarks
8th	9th	10th	11th	12th	13th	14th	15th	16th	
34500 35000	39500 40000	44500 45000	49500 50000	54500 55000	59500 60000	64500 65000	69500 70000	74500 75000	
✓	✓	✓	✓	✓	✓	✓	✓	✓	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 10W50. 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.
	R				R				Replace viscus filter at every 20,000 Kms. No Cleaning.
		R			R			R	Replace at every 15000 Kms.
	C,R				C,R				Replace if required
	CL,A		CL,A		R		CL,A		Replace at every 30000 kms
		C, A			C, A			C, A	
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
C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	If found damaged, replace it

## PERIODIC MAINTENANCE & LUBRICATION CHART

Sr. No.	Activities / Check points	Recommended frequency - Service interval & Kms							
		Servicing	1st (Free)	2nd (Free)	3rd	4th	5th	6th	7th
		KMS	500 750	4500 5000	9500 10000	14500 15000	19500 20000	24500 25000	29500 30000
14.	Check Coolant level in expansion tank / Hose clamp adjustment	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
15.	Coolant & Radiator hoses	Replacement at every 30000 Kms or 3 year (whichever occurs earlier)							
16.	Engine foundation silent bushes for cracks	C,R			C,R		C,R		C,R
17.	Silencer drain hole cleaning	CL			CL	CL	CL	CL	CL
18.	Water Pump seals	R							
19.	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
20.	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
21.	Ignition switch contacts cleaning	CL,L			CL,L	CL,L	CL,L	CL,L	CL,L
22.	HT coil connections (Primary and Secondary)	C,T		C,T	C,T	C,T	C,T	C,T	C,T
23.	Starter motor & starter relay connections	C,T		C,T	C,T	C,T	C,T	C,T	C,T
24.	Oil pressure indicator check on console post ignition ON.	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R
25.	Check fault code, Clear fault history, Update latest hex file if applicable	C	C	C	C	C	C	C	C
26.	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

## PERIODIC MAINTENANCE & LUBRICATION CHART

Recommended frequency - Service interval & Kms									Remarks
8th	9th	10th	11th	12th	13th	14th	15th	16th	
34500 35000	39500 40000	44500 45000	49500 50000	54500 55000	59500 60000	64500 65000	69500 70000	74500 75000	
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Coolant top up if required. Use BAJAJ Koolex coolant only
Replacement at every 30000 Kms or 3 year (whichever occurs earlier)									
	C,R		C,R		C,R		C,R		Replace if required
CL	CL	CL	CL	CL	CL	CL	CL	CL	
	R								
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 midtronics 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	
C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	Icon should disappear post engine ON. After 4000 rpm, no icon should be displayed.
C	C	C	C	C	C	C	C	C	
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 OKS spray for chain cleaning without removing chain from vehicle. •During other services clean chain with Diesel+SAE 90 oil ratio of 50:50 & lubricate by SAE 90 oil.(Customer to use OKS chain lub spray at every 500 kms)

## PERIODIC MAINTENANCE & LUBRICATION CHART

Sr. No.	Activities / Check points	Recommended frequency - Service interval & Kms							
		Servicing	1st (Free)	2nd (Free)	3rd	4th	5th	6th	7th
		KMS	500 750	4500 5000	9500 10000	14500 15000	19500 20000	24500 25000	29500 30000
27.	Side stand pivot pin	C,L					C,L		
28.	Steering play	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
29.	Steering stem bearing & Cap steering bearing (Plastic)**	C,CL,L			C,CL,L		C,CL,L		C,CL,L
30.	Front fork oil & seal	C,R	C,R	C,R	C,R	C,R	C,R	C,R	R
31.	Step-pillion LH & RH (Ball & Plate)	CL,L		CL,L	CL,L	CL,L	CL,L	CL,L	CL,L
32.	Swing arm NRB for more play	L							
33.	Brake pads Front & Rear for wear limit.	C,R	C,R	C,R	C,R	R	C,R	C,R	R
34.	Check source of leakages if any in the brake system. Check Front & rear 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
35.	Rear sprocket fasteners for looseness.	C,T	C,T		C,T		C,T		C,T
36.	Rear wheel rubber shock dampers for excess play.	C,R			C,R		C,R		C,R
37.	Fairing & windshield well nuts for rubber cracks	C,R			C,R	C,R	C,R	C,R	C,R
38.	Clutch & Throttle cable free play	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
39.	Head light focus adjustment	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									Remarks
8th	9th	10th	11th	12th	13th	14th	15th	16th	
34500 35000	39500 40000	44500 45000	49500 50000	54500 55000	59500 60000	64500 65000	69500 70000	74500 75000	
	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	R	C,R	C,R	C,R	Replace oil and oil seal and dust seal in pair at every 30000 Kms.
CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	Replace ball & plate, if required.
	L								Lubricate NRB at every 40,000 Kms. Use AP grease.
C,R	C,R	R	C,R	C,R	R	C,R	C,R	R	Replace at every 15000 Kms.
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 DOT 4 brake oil in every service. Replace DOT 4 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 hard
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	

## PERIODIC MAINTENANCE & LUBRICATION CHART

Sr. No.	Activities / Check points	Recommended frequency - Service interval & Kms							
		Servicing	1st (Free)	2nd (Free)	3rd	4th	5th	6th	7th
		KMS	500 750	4500 5000	9500 10000	14500 15000	19500 20000	24500 25000	29500 30000
40.	Check & confirm all bulbs / switches working.	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
41.	General lubrication – Clutch lever	L	L	L	L	L	L	L	L
42.	Tyre air pressure.	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
43.	Mirror position & joint firmness.	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A
44.	All fasteners tightness,	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T
	1.Front & rear axle								
	2.Swing arm axle								
	3.Engine foundation								
	4.Rider foot rest								
5.Pillion stay									

\*It is strongly recommended to use only Bajaj genuine oil.

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

**FOLLOWING ITEMS ARE CHARGEABLE TO CUSTOMER.**

Oil, Coolant, Filters, All types of greases, Cleaning agents, Cables, Wear & tear parts, Rubber O rings/oil seals/pipes, Gaskets etc.

## PERIODIC MAINTENANCE & LUBRICATION CHART

Recommended frequency - Service interval & Kms									Remarks
8th	9th	10th	11th	12th	13th	14th	15th	16th	
34500 ~ 35000	39500 ~ 40000	44500 ~ 45000	49500 ~ 50000	54500 ~ 55000	59500 ~ 60000	64500 ~ 65000	69500 ~ 70000	74500 ~ 75000	
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	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.

## 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 (if fuel is left in for a longer time, the fuel will break and gummy substance could clog the Throttle Body).
- Remove spark plug & put several drops of Engine oil into the cylinder. Self start 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 terminals. (applicable to certain models).

### PREPARATION FOR REGULAR USE AFTER STORAGE

- Clean the vehicle
- Make sure the spark plug is tight.
- Fill the fuel tank with fuel.
- Change the engine oil.
- Check all the points listed in the Daily Safety Checks section.
- Check and inflate tyres to proper tyre pressure.

## DELIVERY CERTIFICATE

FRAME NO.

ENGINE NO.

Sold on.: \_\_\_\_\_

Customer's Name Mr/Mrs/Miss: \_\_\_\_\_

Address: \_\_\_\_\_ Contact No.: \_\_\_\_\_

I have taken possession of motorcycle along with the following 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. _____ |

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.

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

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

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

## WARRANTY: SCOPE & LIMIT

Bajaj Auto Limited provides the following warranty in respect of the “**Dominar 250 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 thereof 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.

Proprietary parts like tyres, tubes and 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

- 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.
2. 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.
4. Usage of only recommended engine oil **"Bajaj DTS-I 10000 10W50"** 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 :

1. Normal maintenance operations like brake & clutch adjustments, cleaning of fuel system, engine tune-up or such other adjustments.
2. Parts subjected to normal wear & tear like Clutch Plates, Brake Shoes, Chain, Sprockets, Fork Oil Seal, Spark Plug, Control Cables, Brake Pads.
3. 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.
6. Any defect arising due to above consumables not changed as per scheduled or if used other than the recommended one.
7. 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.

- 
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.
  9. 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.**

13. 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.

16. 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 "**Dominar 250 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: \_\_\_\_\_  
\_\_\_\_\_

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

# Claim Accepted

## Claim Rejected

Details of Repair, if any \_\_\_\_\_

#### NOTE

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

**4T**  
Premium  
Engine Oil



THE WORLD'S  
FAVOURITE  
INDIAN

## LONGEST ENGINE OIL CHANGE INTERVAL OF 10,000\* KM

Synthetic Engine Oil Ultimate Performance



Reduced  
Friction



Clean Engine  
Parts




Smooth  
Clutch Control




ALWAYS USE  
BAJAJ GENUINE PARTS  
& HIGH PERFORMANCE  
ENGINE OILS



\*TOP UP RECOMMENDED AT 5000 KM.




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](mailto:customerservice@bajajauto.co.in)

Web Site : [www.bajajauto.com](http://www.bajajauto.com)

**CIN : L65993PN2007PLC130076**