

# *pulsar* RS 200

## 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 **3 नि:शुल्क और बाद में भुगतान सेवाएं शामिल हैं**, इस पुस्तिका में दिए गए अनुसूची के प्रति।

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

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

உங்களுடைய பைக்கை மிக நன்றாக ஓடும் நிலையில் வைத்திருப்பதற்கு, இந்தக் கையேட்டில் கொடுக்கப்பட்ட அட்டவணையில் உள்ளவாறு **3**, லவச மற்றும் தொடர்ச்சியான கட்டண சேவைகளை உள்ளடக்கிய காலமுறை பராமரிப்பு சேவைகளை தயவு செய்து பின்பற்றவும்.

میں بیک چکری رننیوگر کండిشن لے کونڈالوٹی بیک لیڈی کسٹم پمڈیول پکارو کڑموم اچنکوندا موموونیسس سرفیسو دیموندی، اندولے **3** **کویت سرفیسو،** **آ لاسٹو موموڈ سرفیسو کسٹم.**

നിങ്ങളുടെ ബൈക്ക് തികഞ്ഞ റണ്ണിംഗ് കണ്ടീഷനിൽ സംരക്ഷിക്കാൻ 3 സൗജന്യവും തുടർന്ന് പണം നൽകിയുള്ളതുമായ മെയ്ന്റനൻസ് സർവീസുകളുടെയുമായി സമയാസമയം ഈ ബുക്ലെറ്റിലെ ക്രമപട്ടികയിൽ കാണിച്ചപ്രകാരം പാലിക്കുക.

आपना बाइक बिर्तुलभावे चालू अवस्था साधार जन्य, निर्दिष्ट समय अंतर रक्षणारक्षण परिषेवा अनुसरण करून यात्र मध्ये आहे 3 टि विनामूल्य एवं परवर्ती मूल्यवित्तिक परिषेवा, एही पुस्तिकार अलुडुत तालिका अनुयायी।

ଆପଣଙ୍କ ବାଇକ୍‌କୁ ଉପଯୁକ୍ତ ରନିଂ ଅବସ୍ଥାରେ ରଖିବା ପାଇଁ ପରିଷ୍କାରିତ ମେଂଟେନାନ୍ସ ସର୍ଭିସ୍‌କୁ ଅନୁସରଣ କରନ୍ତୁ ଯେଉଁଥିରେ ଅବଶ୍ୟକ ରହିଛି 3 ଟି ମାଗଣା ଓ ପରବର୍ତ୍ତୀ ପେୟ୍‌ସ୍‌ ଯାହାର ବିଭିନ୍ନ ସର୍ଭିସ୍‌ ଲୁକ୍‌ଲେଭ୍‌ରେ ପ୍ରଦାନ କରାଯାଇଛି ।

તમારી બાયકને સંપૂર્ણ ચાલુ સ્થિતિમાં રાખવા માટે, કૃપા કરી નીચે મુજબ સમયાંતરની જાળવણી સર્વિસનું પાલન કરો જેમાં **3 મફત અને પછી ચૂકવણી સર્વિસનો સમાવેશ થાય છે**, આ પુસ્તિકામાં સમાવિષ્ટ સમયક્રમ મુજબ

ਆਪਣੀ ਬਾਈਕ ਨੂੰ ਚਲਦੀ ਹਾਲਤ ਵਿੱਚ ਰਖਣ ਲਈ , ਕਿਰਪਾ ਆਵਰਤੀ-ਸੰਭਾਲ ਸੇਵਾ ਦਾ ਪਾਲਨ ਕਰੋ ਜਿਸ ਵਿੱਚ **3 ਮੁਫਤ ਅਤੇ ਬਾਦ ਵਿੱਚ ਭੁਗਤਾਨ ਸੇਵਾਵਾਂ ਸ਼ਾਮਲ ਹਨ**, ਇਸ ਕਿਤਾਬ ਵਿੱਚ ਦਿੱਤੇ ਗਏ ਅਨੁਸੂਚੀ ਦੇ ਪ੍ਰਤਿ।

आपोना बाइकचन सठिकभारे चलि थका स्थिति त बाचिबसै, अनुग्रह करि नियमोया तद्वारधान सेवा अनुसरण करिब यात अलुडुत थारके **3 टि विनामूल्यी आक ताब पिछव परिषोय कबा सेवा**, एही पुस्तिकाचनत अलुडुत अनुसूची अनुसबि ।

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



## FOREWORD



*pulsar*  
RS 200

Welcome to the Pulsar family!

You are now the proud owner of India's No.1 sports bike. By No.1 we are talking about unparalleled performance, superior technology and incredible market leadership that Pulsar today enjoys. This makes the Pulsar you ride, unbeatable and unchallenged both on and off the road.

Before you ride out, please read this Owner's Manual carefully and familiarize yourself with the operating mechanism, controls and maintenance requirements of your Pulsar. 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 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 or Authorised Service Dealers (ASD), who are well equipped with all necessary facilities / genuine parts / oil and trained manpower to ensure the best care for your Pulsar. Your **Pulsar RS200 BSVI** 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 additional information feel free to contact us on helpline numbers or e-mail us at: customerservice@bajajauto.co.in or visit the Bajaj Auto website [www.bajajauto.com](http://www.bajajauto.com)

To be a part of the Pulsarmania, visit <https://www.bajajauto.com/bikes/pulsar> and follow Pulsar on Instagram at **@mypulsarofficial**.

Rev up, shift gears and enjoy the Pulsar experience...

**SERVICE DEPARTMENT**  
**BAJAJ AUTO LIMITED**



## TABLE OF CONTENTS

**pulsar**  
RS 200

1	Technical Specifications	1	25	Free Service Guidelines	43
2	Identification Data	3	26	Periodic Maintenance & Lubrication Chart	44
3	Location of Parts	4	27	Non Use Maintenance	52
4	Steering cum Ignition Lock	5	28	Delivery Certificate	53
5	Fuel Tank Cap	6	29	Warranty Scope & Limit	54
6	Instrument Cluster Details	7	30	Battery Warranty Card	57
7	Instrument Cluster Setting	16			
8	Bajaj Ride Connect	18			
9	Control Switches	20			
10	Mobile Charger & E20	22			
11	Pillion Seat / Tool Kit	23			
12	Rider Seat / Battery	24			
13	Fitment of Rider & Pillion Seat	25			
14	Daily Safety Checks	26			
15	ABS System	27			
15	How to Ride Your Bike	28			
16	Safe Riding Tips	32			
17	Engine Oil	33			
18	Tubeless Tyre & Tyre Pressure	34			
19	Battery	35			
20	Engine Cooling System	36			
21	Coolant	37			
22	Periodic Maintenance Information	38			
23	Brake Fluid	40			
24	Vehicle Cleaning and Washing Care	41			

### 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 up-to-date & to do modifications on the vehicle, parts or accessories as may be convenient and necessary.

## TECHNICAL SPECIFICATIONS

**pulsar**  
RS 200

Parameter	Pulsar RS 200 BSVI
Engine	4 Stroke, Single Cylinder
Bore x Stroke	72 mm x 49 mm
Engine Displacement	199.4 cc
Compression Ratio	11 $\pm$ 0.5 : 1
Idling Speed	1500 $\pm$ 100 rpm
Max. Net Power	24.5 PS at 9750 rpm
Max. Net Torque	18.74 Nm at 8000 rpm
Ignition System	DC
Fuel System	FI
Spark Plug	Single spark plug
Spark Plug Gap	0.8 ~ 0.9 mm
Lubrication	Wet sump forced Lubrication
Transmission	6 speed constant mesh
Gear Shifting Pattern	1 Down 5 Up
Engine Cooling	Liquid cooled
Starting Aid	Electric starter
Front & Rear Brake	Disc Brake

Parameter	Pulsar RS 200 BSVI
<b>Fuel Tank Capacity</b>	
Full	13 Liters (No Reserve)
<b>Dimensions</b>	
Length	1999 mm
Width	765 mm
Height	1114 mm
Wheel base	1356 mm
Ground Clearance	157 mm
Front	110/70-17,54P Tubeless
Rear	140/70-17,66P Tubeless
<b>Tyre Pressure</b>	
Front	1.75 Kg/cm <sup>2</sup> (25 PSI)
Rear (Solo)	2 Kg/cm <sup>2</sup> (28 PSI)
Rear (with pillion)	2.25 Kg/cm <sup>2</sup> (32 PSI)

## TECHNICAL SPECIFICATIONS

**pulsar**  
RS 200



Parameter	Pulsar RS 200 BSVI
Electrical System	12 Volts DC
Battery	12V 8Ah VRLA
Head Lamp	Projector LED 20W (Low) & 33W (High)
Tail / Stop Lamp	LED
Turn Signal Indicator	LED
Position Lamp	LED
Side Indicator	LED (4 Nos.)
Neutral Indicator	LED Green
Hi-Beam Indicator	LED-Blue
Speedo Illumination	Reverse Colour LCD
Fuel Level Indicator	LCD Bars
Malfunction Indicator	LED-Amber
Coolant Temp. Indicator	LED-Red
Low Oil Pr. Indicator	LED-Red
Low Battery Indicator	LED-Red
REV Indicator	LCD-Colour

Parameter	Pulsar RS 200 BSVI
Service Reminder	LCD
Side Stand Indicator	LCD
ABS Indicator	LED-Yellow
Rear No. Plate Lamp	LED
Horn	12V DC
Vehicle Kerb Weight	166 kg.
Vehicle Gross Weight	316 kg.

### Note :

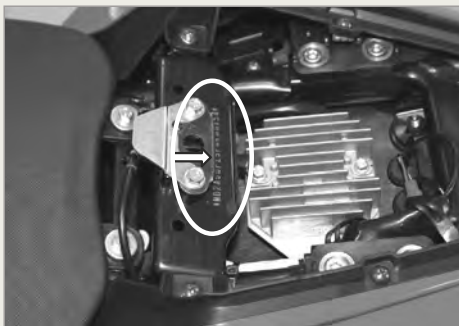
- All dimensions are under UNLADEN condition.
- Above information is subject to change without prior notice.
- This vehicle complies to BS VI standards.
- AHO is government regulation.



## IDENTIFICATION DATA

*pulsar*  
RS 200

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 product and type.



### **Frame Number Location**

Below Pillion Seat  
(Alpha-Numeric - 17 Digits)

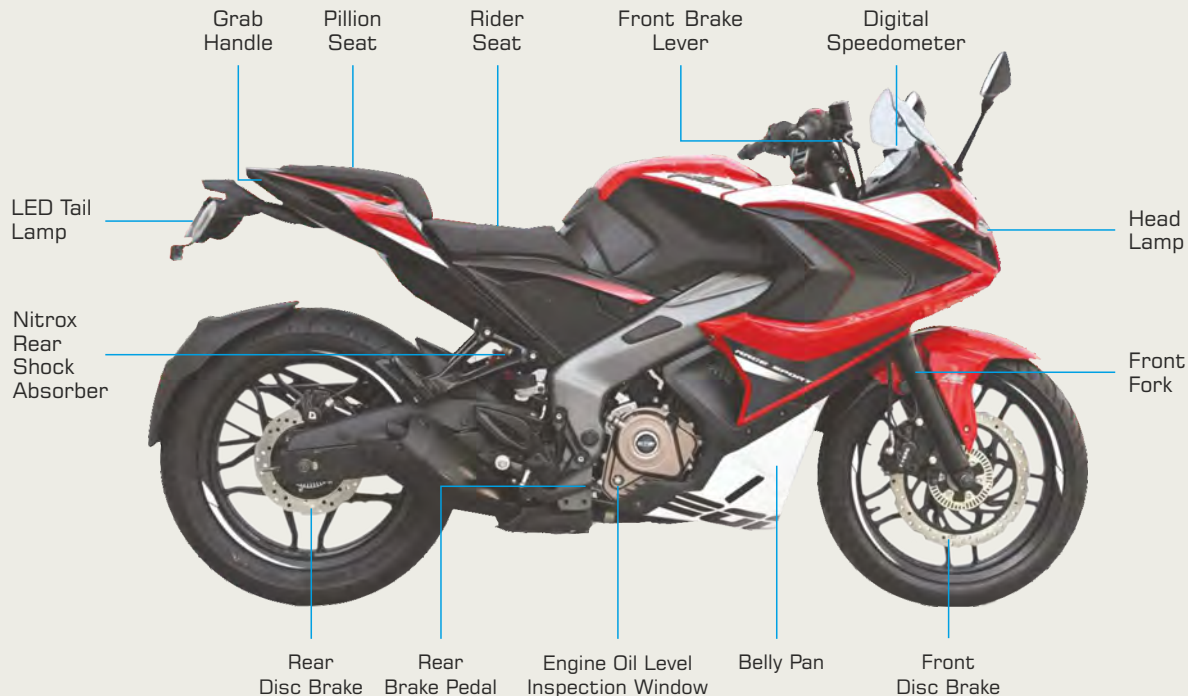


### **Engine Number Location**

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

## LOCATION OF PARTS

*pulsar*  
RS 200





### 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 handlebar to the left side. Push and rotate the key to "LOCK" position and 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 and rotate it clockwise to "OFF" or "ON" position.

### Key :

A common key is used for 'Steering cum Ignition Lock', 'Fuel Tank Cap' and '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 case 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 Flap**

### **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.

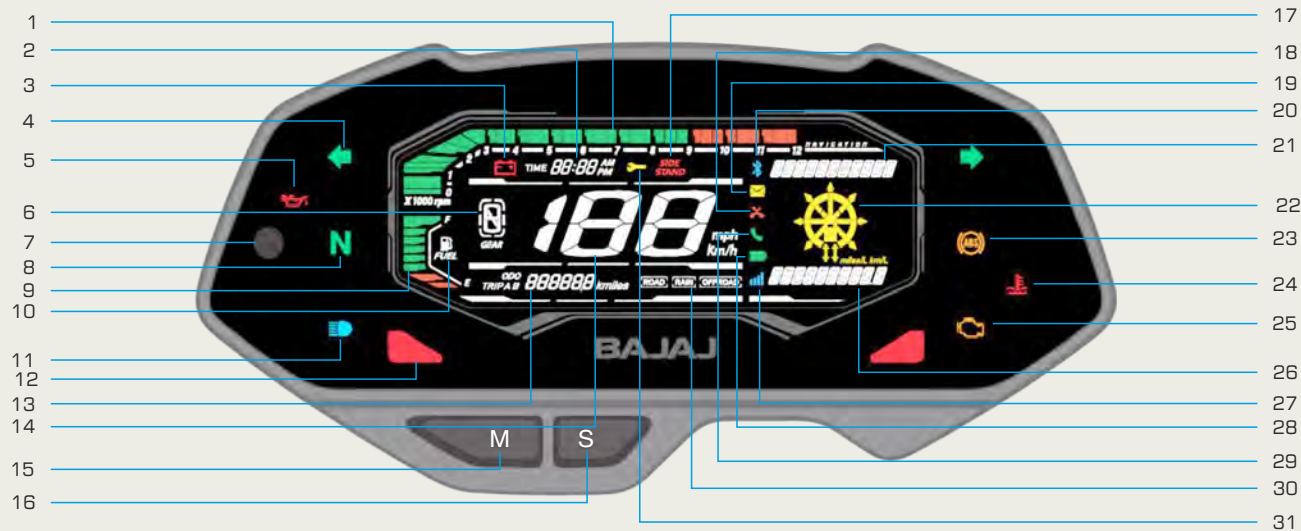


**Caution :** In case petrol is spilled out on petrol tank, it is to be immediately cleaned with clean soft cotton cloth to prevent permanent stain marks on petrol tank.

- There is no fuel cock.
- Always maintain minimum 3 Liter Petrol in fuel tank.
- Do not use adulterated fuel as it will result in rusting & Clogging of injector, Fuel pump module & Catalytic converter.







## INSTRUMENT CLUSTER DETAILS

*pulsar*  
RS 200





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

1. **Tachometer Dial:** It shows engine speed in rpm.
2. **Digital Clock:** It indicates time in HH:MM (AM/PM).
3. **Low Battery Indicator (  ):** It indicates battery needs charging.
4. **Turn Signal Indicator (  ):** When Turn signal switch is pushed to Left or Right, LH or RH turn signal indicator will flash.
5. **Low Oil Pressure Indicator (  ):** It glows when engine oil pressure is low.
6. **Gear Indication (  ):** It will display gear position from 1 to 6. It will display N when vehicle is in neutral position.
7. **Ambient Light Sensor:** Brightness adjustment of instrument cluster based on ambient light sensor reading.
8. **Neutral Indicator (N):** When the transmission is in Neutral, Neutral indicator will glow.
9. **Fuel Level Indicator:** It shows available fuel in fuel tank.
10. **Low Fuel Level Indicator: (  )** It blinks incase of low fuel level (1 bar or less).
11. **High Beam Indicator (  ):** It glows when Headlight is ON & High beam is selected with engine running or Pass beam is selected.

**12. Multi Information Light:** It informs the rider about various notifications as given below.

- **Red light:** It glows when warning messages are available in multi information display.
- **Blue light:** It glows when bluetooth is available for pairing.
- **Green light:** It glows when incoming call/ notification alert, call is being received.
- **Red+Green light:** Red and Green light will glow simultaneously in sync & rpm bar will blink if rpm is more than 9000.

**13. Odometer/Tripmeter:** The odometer shows the total distance that the vehicle has covered. Odometer cannot be reset to 'Zero'.

Trip A & Trip B shows the distance traveled since it was last reset to zero.

**14. Speedometer:** Vehicle speed will be displayed in digital form in km/h.

**15. Mode Button:** Mode button used for toggling between different modes e.g. ODO, Trip A, Trip B, Service reminder and Clock setting.

**16. Set Button:** Set button used to reset Trip A, AFE A, Trip B, AFE B, Clock setting, Service reminder.



## INSTRUMENT CLUSTER DETAILS

*pulsar*  
RS 200

**17. Side Stand Indicator:** It gets displayed when Side stand is down.

Side Stand Condition	Gear position	Remark
Down	Engine in neutral gear position	Self-start / kick start possible
	Shifting gear from 'N' to 1st gear in engine start condition by pressing clutch lever	Engine will get cut off
Down	Engine in gear position	Engine will not start by self-start / kick start.

**18. Missed Call Alert:** If your smartphone is paired with the instrument cluster of the vehicle via bluetooth, then you will get the missed call alerts on the instrument cluster.

**19. Message Alert:** If your smartphone is paired with the instrument cluster of your vehicle via bluetooth, then you will get all the message alert on the instrument cluster. Incoming message alert icon will blink for 6 seconds. Post 6 seconds, message alert icon will displayed steady "ON".

If ignition key is turned "OFF" and then "ON" text message indication will disappear until a new message is received.

**20. Bluetooth icon on Instrument cluster:** It displays status of your smartphone pairing with your vehicle.

When ignition key turned "ON" bluetooth icon will blink for 10 seconds. Post that bluetooth icon will disappear, but will be active in background for pairing with smartphone.

Bluetooth icon steady: Paired with smartphone.

**21. Top Multi Information Display:** It displays following information:

- Warnings
- Turn by Turn details

**22. Turn by Turn (TBT) Navigation Display:**

The LCD has Turn by Turn navigation segments for navigation.

By default navigation is "OFF". To use navigation, your smartphone is to be paired with the instrument cluster of your vehicle via bluetooth.

**Default:** OFF

Navigation can be turned "ON" from "Bajaj Ride Connect" App by entering destination.

Based on turn, respective segments will be ON & rest will be turned OFF.



Top & Bottom Multi Information display will show following information's while using TBT navigation:





- "NO GPS" when smartphone GPS signal is not available.
- "REROUTING" when application is rerouting navigation.
- "DESTINATION" in top & "REACHED" in bottom multi information display when vehicle reached the desired location.
- Bottom multi information display will toggle between "ETA" - Estimated Time of Arrival and "ETD" - Estimated Travel Distance.
- Top multi information display will show "TURN-XXXX" if any turn is ahead, "XXXX" if vehicle needs to go on straight and "UTURN-XXXX" if a uturn is ahead.

**Note:** Map will be available for 7 years only.

- 23. ABS Indicator (  ):** 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.
- 24. Coolant Temperature Indicator:** It glows when engine coolant temperature is more than 110°C.
- 25. Malfunction Indicator (  ):** It glows whenever any abnormality is noticed in functioning of FI system related components.

**26. Bottom Multi Information Display:** It displays various information, such as IFE, DTE, AFE for Trip A or Trip B, Caller's name/ mobile number during call, Estimated time of arrival (ETA), Estimated travel distance (ETD), etc.

**27. Smartphone Network Range:** It will display network of your smartphone on instrument cluster of your vehicle when connected via bluetooth.

**28. Smartphone Battery level:** If your smartphone is paired with the instrument cluster of the vehicle via bluetooth, then it will display battery level of your smartphone on instrument cluster.

**29. Incoming Call Alert:** This symbol will become active and displayed blinking when there is incoming call and displayed steady "ON" only when call is received (If your smartphone is paired with the instrument cluster of the vehicle via bluetooth).

While receiving a call, caller's name/ mobile number will be displayed at multi-information display area. Call accept/ reject with the help of Call button on control switch LH.



**30. Ride Modes:** ABS ride modes namely Road, Rain and OFF-Road are provided with best optimized ABS intrusion suitable under each mode.

- Enter Ride mode selection with double tap 'Mode' button on control switch LH.
- With 1st double click, next Ride mode will start blinking  
( ROAD → RAIN → OFFROAD).
- With series of double click (gap of less than 1 second than previous), rider can scroll through the ride modes as  
ROAD → RAIN → OFFROAD → ROAD
- Rider is required to do Zero throttle to change the desired mode.
- After selecting required mode, rider should wait for system response:
  - a. If system accepts required mode, it will stabilize the blinking of selected mode and it will appear steadily.
  - b. If system rejects required mode, then instrument cluster will show previous/ default mode steadily.

**Note:**

Bike has a default mode which is set to "ROAD".

- If any system related error is present, only in that case default mode will be activated.

**Ride Mode selection while vehicle running:**

- Selection is accepted only in condition of Zero throttle.
- For OFFROAD mode selection vehicle speed should be less than 20 kmph.

**Ride Modes:**

- A. Road Mode:** Balanced on all kind of road surfaces, usually best for city & highway roads.
- This is your go to setting for everyday riding conditions. It provides a balanced and efficient braking performance on dry and stable conditions.
  - Optimal stopping power without compromising stability.
  - Responsive to rider input and adaptable to various scenarios.




**B. Rain Mode:** Better performing on wet/ slippery surfaces (designed for rainy season), smoother ABS with better deceleration and stability

- Riding a motorcycle during rains is riskier than doing so in normal weather conditions and dry terrains. During rains, the roads are wet and slippery, which require us to be extra cautious while riding.
- ABS rain mode delivers minimum braking distance with more accurate ABS interventions.
- Improvised braking stability with reduce wheels slips.

**C. OFF Road Mode:** Specially made for broken road and village roads, giving good stopping ability with safety.

- It is designed to excel on challenging terrains, allowing for controlled sliding and enhanced maneuverability.
- ABS OFF-Road mode delivers minimum stopping distance with adequate tyre traction and braking stability on off-roads.
- Adaptability on all different bad road conditions and down hill ride.

**31. Service Reminder (  ):** 'Wrench' symbol glows when ODO meter reading reaches to set Kms. It indicates vehicle is due for periodic service.

### **Instrument Cluster automatic brightness adjustment:**

Instrument cluster shall adjust brightness intensity based on ambient light sensor reading.

### **Note :**

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

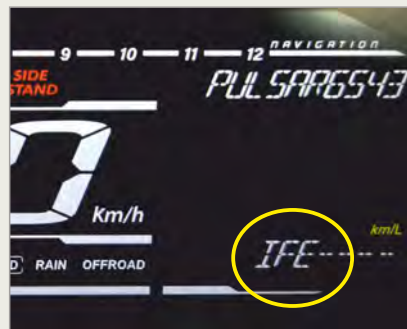
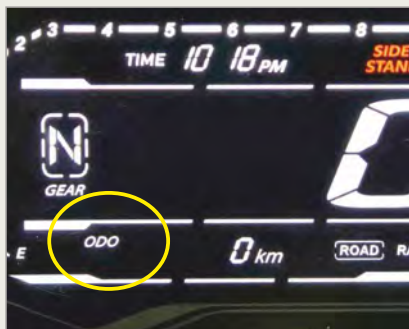
- Malfunction Indicator
- Low Oil Pressure Indicator
- ABS Indicator
- Coolant Temperature Indicator

### **Instructions :**

Incase Coolant temperature indicator, Malfunction indicator, Low oil pressure indicator, ABS indicator gets 'ON' during vehicle running, bring the vehicle nearest BAL authorised workshop for inspection/ repair.







## Condition

Ignition switch is 'ON' & Set push button not pressed, ODO will be displayed. In ODO mode, press Set push button, IFE will be displayed.

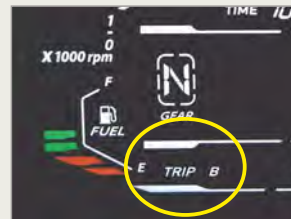
1. **ODO:** The Odometer shows the total distance that the vehicle has traveled.
2. **IFE (Instantaneous Fuel Economy):** This will indicate fuel economy in km/L. at any given time. Value will be displayed only when vehicle speed & Engine RPM is more than zero.  
If vehicle speed is zero then IFE will be displayed "-- km/l".

## Note:

IFE (Instantaneous fuel economy) / AFE (Average fuel economy) / DTE (Distance to empty) readings are indicative & may vary due to driving and road conditions.

## DETAILS - AFE A, TRIP A & AFE B, TRIP B

**pulsar**  
RS 200



### Procedure to set AFE A & TRIP A:

Ignition switch is 'ON' & mode push button pressed for less than 1sec.- TRIP A mode get selected.

Set push button pressed for less than 1 sec. in TRIP A mode - AFE A gets displayed.

1. **TRIP A:** The Trip meter shows the total distance that the vehicle has traveled in TRIP A mode. If TRIP A is reset, average fuel economy (AFE A) will reset.
2. **AFE A (Average Fuel Economy A):** This will indicate the average fuel economy in km/L in TRIP A mode.

### Procedure to set AFE B & TRIP B:

Ignition switch is 'ON' & mode push button pressed for less than 1sec.- TRIP B mode get selected.

Set push button pressed for less than 1 sec. in TRIP B mode - AFE B gets displayed.

3. **TRIP B:** The Trip meter shows the total distance that the vehicle has travelled in TRIP B mode. If TRIP B is reset, average fuel economy (AFE B) will reset.
4. **AFE B (Average Fuel Economy B):** This will indicate the average fuel economy in km/L. in TRIP B mode.

**Note:** AFE will be updated every 60 sec. AFE will be reset if corresponding TRIP A or TRIP B is reset or battery disconnected.



### DTE (Distance to Empty):

- It indicates the estimated distance that the vehicle can travel under current fuel economy & fuel level condition.
- DTE calculation is independent of TRIP and based on AFE for distance covered for last 25 Kms.
- Max count of DTE is 990 Km. speedometer will display values in multiple of 10.


### TRIP Setting:

- If Set button is pressed more than 3 sec. in TRIP A or TRIP B mode, then respective AFE & trip distance will reset to Zero while DTE will continue to show earlier value.

### Note:

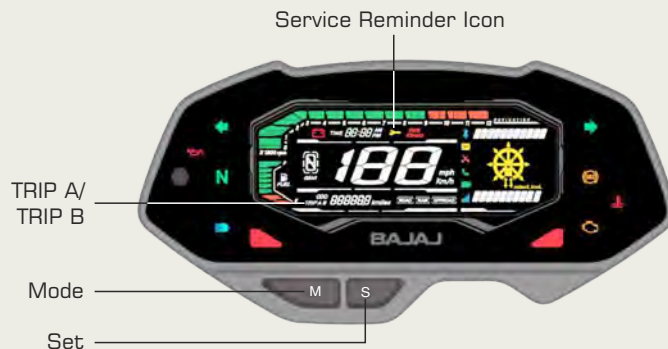
- After completion of max value of 999.9 Km, selected trip display will get freezed and will not get set automatically to zero.
- However speedometer will continue to calculate and display AFE value.

### Note:

- If vehicle is driven by ignoring fuel level display & Tank symbol ( ) blinking after reaching fuel unutilized level DTE will be shown as '--' Km.

### During Petrol Refilling:

- If petrol filled is more than 1 Liter then DTE will be calculated based on the revised fuel volume. If petrol filled less than 1 Liter then there will be no change in DTE value.



## 1. Trip Meter Reset :

Mode & Set push button is provided for selecting & resetting 'ODO / TRIP A / TRIP B'.

- Press mode push button for less than 1 sec. Mode changes from 'ODO/TRIP A/TRIP B'
- Press set push button for more than 3 sec. Selected 'TRIP A/TRIP B' will reset. Other TRIP mode will continue updating.

## 2. Service Reminder Reset ( wrench icon):

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

### This icon will glow at :

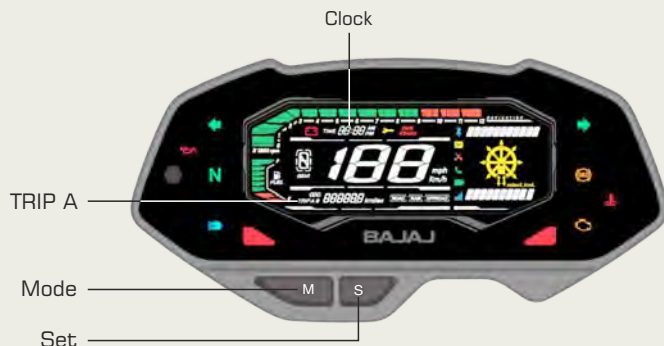
1st : 450 Kms                      2nd : 4450 Kms  
3rd : 9450 Kms                      4th : 14450 Kms  
& subsequently at each 5000 Kms.

### Note :

This icon shall be reset by BAL authorised workshop after periodic services are carried out.

## INSTRUMENT CLUSTER SETTING

**pulsar**  
RS 200



### 3. Clock Reset :

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

Press Mode & Set button together for more than 3 sec	HH digits starts blinking.
Press Mode button for less than 1 sec.	Hour digits will increase.
Press Set button for less than 1 sec.	HH value will be stored while MM starts blinking.
Press Mode button for less than 1 sec.	Minute digits will increase.
Press Set button for less than 1 sec.	Minutes value will be stored. AM & PM starts blinking
Press Mode button for 1 sec.	Select AM/ PM.
Press Mode & Set button for more than 3 sec.	All blinking stops and clock show the selected value of HH:MM AM/PM.
Clock set mode is selected & no ending 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.



## Bajaj Ride Connect Application:

**"Bajaj Ride Connect"** Application is based on bluetooth connectivity with the instrument cluster. This app offers a range of features, including vehicle management, service booking, document storage and more. With seamless bluetooth connectivity to Pulsar, the app ensures a personalized and convenient riding experience for every register user.

Key features of the application:

**Bluetooth:** once connected to the vehicle through the application user can access below bluetooth features:

- Call Accept/ reject with the help of Call button on control switch LH.
- Smartphone battery level.
- Smartphone network range.
- Missed call.
- Message alert

## Service:

- Book service appointment for relevant service type.
- Locate nearby BAL workshop location.

**Document storage:** Important vehicle related documents, such as insurance paper and registration certificates, can be securely stored within the app, providing easy access whenever needed.



## Caution:

Document storage works as a digital wallet and is only for storage purpose.

**Reminders:** Users can set reminder for vehicle maintenance, service schedules, insurance renewals and other important tasks.

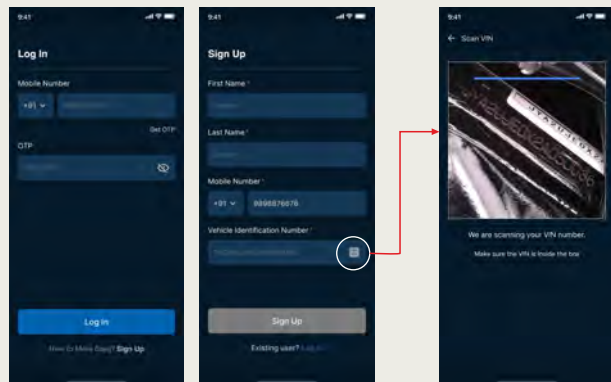
**Trip with Turn by Turn Navigation:** The app provides comprehensive navigation services with voice guidance, allowing users to set multiple stops and reach their destinations conveniently. It allow users to record their trips, capturing valuable data such as distance, duration and route. Additionally, users can share their exciting journeys with friends and family.



## Application Download:

Bajaj Ride Connect application is available in the Google play store (for android) or Apple store (for iOS).

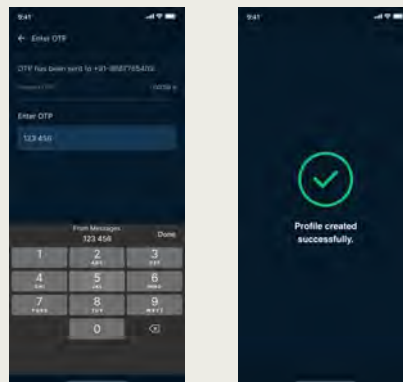
- Download the “Bajaj Ride Connect” App from Google play store/Apple store.
- Click on “Sign up” to register in the App with your registered mobile number.
- Enter your personal details (first & last name).
- Enter VIN of your vehicle (VIN can also be scanned).
- Sign up in App
- Enter OTP
- Login in App
- “Bajaj Ride Connect” App is ready to work.



## Bluetooth Connectivity:

Your vehicle is equipped with bluetooth connectivity feature by which you can pair your smartphone with instrument cluster of your Pulsar vehicle through “Bajaj ride connect” application.

- Turn the ignition switch and kill switch “ON”.
- Login “Bajaj Ride Connect” application on your smartphone.
- For first time pairing, allow the application to access:
  - a. Device's location if GPS is not enabled in your device.
  - b. Access your phone called logs.
  - c. Send and view messages.
  - d. Notification's





**A. Call Button:** Call button is used for:

Call Accept/ Reject.

- Call accept: Press call button for less than 1 sec.
- Call reject: Press Call button for more than 3 sec.

**B. Turn Signal Switch:** When the turn signal knob is turned to Left (↶) or Right (↷) respective indicator will start blinking, to stop blinking push the knob in & release.

**C. Horn Button (🔊):** Press button for sounding horn.

**D. Pass Switch:** Press the switch to put 'ON' Hi Beam/ Low Beam/ Pass light.

It is used to give signal to vehicles coming from opposite side while overtaking.

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

: High Beam 🚦 : Low beam 🚦





## E. Starter Button:

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

## F. Engine Kill Switch:

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

⊗ : Engine OFF

⊙ : Engine ON

## AHO (Automatic Headlight 'ON')

There is no 'Light Switch' on RH control switch.

Ignition switch 'ON' Engine 'OFF'	Speedometer illumination, Tail lamp, Number plate lamp, Pilot lamp & Control switches illumination will get 'ON'
Effect of pressing 'Pass Switch'	In addition to above Head lamp will get 'ON'

## Ignition switch 'ON' & Engine running

Speedometer illumination, Tail lamp, Number plate lamp, Pilot lamp & Control switches illumination will get 'ON' in addition to above, projector lamp / head lamp will get 'ON' as given below.

Hi/Low beam switch.	Projector lamp beam status.	Effect of pass switch.
Low beam 'ON' ⊗	Projector lamp beam status.	Effect of pass switch.
Hi beam ⊙	Hi + Low 'ON'	No change.



- Mobile charging socket has been provided on left hand side of instrument cluster flap.
- The charger socket has been provided with cap to protect charger socket from dust & water entry during washing / during rain.
- Always ensure charger cap is firmly fitted on socket when charger socket is not in use.
- The mobile charger will supply output voltage only in engine running condition.
- Customer to use suitable USB cable for mobile charging.



**Caution:**

Do not use mobile phone while driving. Momentary lapse in concentration might result in an accident.

**E20 :**

- This vehicle is compatible for "E20" Petrol i.e. Petrol blended with 20% Ethanol. E20 sticker affixed on fuel tank cap.
- In this vehicle 'E10' Petrol (existing) i.e. Petrol blended with 10% Ethanol also can be filled.



### Removal of Pillion Seat

- Insert key into lock (A).
- Turn the key clock wise.
- Lift front end of 'Rear Seat'.
- Pull 'Pillion Seat' towards front side.
- Take out 'Pillion Seat'.



### Tool Kit Location

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



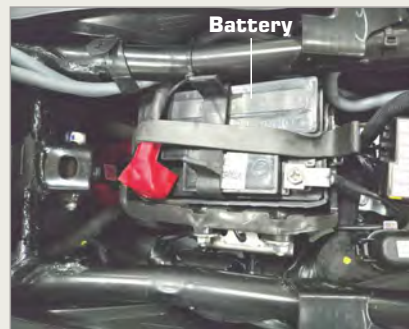
### First Aid Kit Location

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



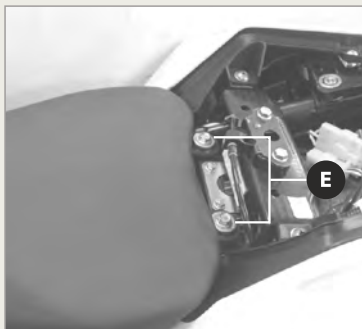
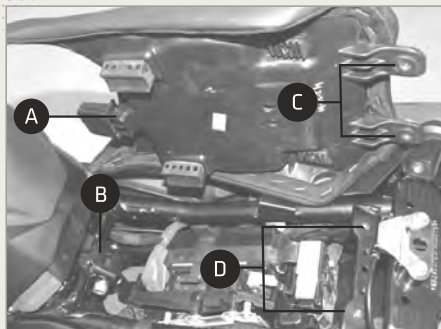
### Removal of Rider Seat

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



### Battery

- It is located below the 'Rider Seat'.



### Fitment of Rider Seat

- Match the bracket of 'Rider Seat' (A) with slot (B).
- Push 'Rider Seat' towards the 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.
- Ensure 'Tool Kit' is located properly.
- Place 'Pillion Seat' on fitment location.
- Match the bracket of 'Pillion Seat' (H) with hook (I).
- Insert lock rod (F) of seat into hook (G).
- Press front portion of seat.



## DAILY SAFETY CHECKS

*pulsar*  
RS 200

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** play of 2~3mm. Smooth operation and positive return to closed position.
- **Brake fluid** level above MIN mark provided on reservoir applicable to disc brake vehicle.
- **Drive chain** slack of 15~25mm adequately lubricated.
- Function of all lights & horn.
- **Clutch lever** play 2~3mm.
- Check **coolant level** between MIN and MAX mark in coolant reservoir tank.
- 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.
- Function of all lights and horn.

### **ABS System**

- Dual Channel ABS System is fitted in Pulsar RS 200 BSVI vehicles .
  - Dual channel ABS means ABS is fitted on front & rear wheels.
  - 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 by pressing Front brake lever/ Rear brake pedal under conditions which may lock the wheels, you feel a corresponding sensation (pulsation) in Front brake lever/ Rear brake pedal. (as applicable to model) This is normal and it means ABS is active.
  - ABS technology requires the rider to brake appropriately to ensure safer braking specially under acute conditions.
  - Also it is recommended to use both front and rear brakes simultaneously.
- Always slow down when cornering. The anti-lock brake system cannot prevent accidents resulting from excessive speeds.
  - Never drive by disconnecting wheel speedometer cable.



## 1. Starting the Engine

- Ensure minimum 3 liters fuel is available in fuel tank.
- Turn ignition switch key to 'O' position.
- Pull 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.

### Note:

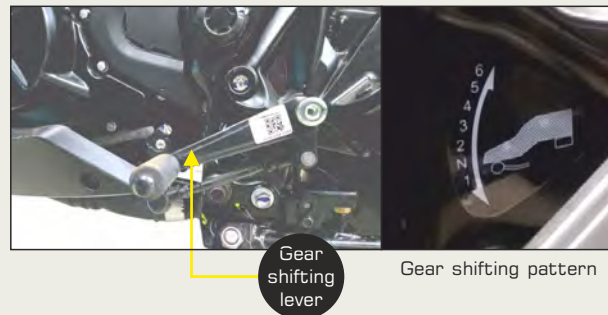
- The motorcycle is equipped with a clutch switch. This switch facilitates engine starting in neutral and gear position.

Gear Position	Clutch lever position
Neutral	Released
Gear	Fully pressed

- In case of battery discharged condition please bring the vehicle to Bajaj Authorised Workshop for repairs.

## 2. Shifting gears

- Close throttle & press the clutch lever fully.
- 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.
- Press the clutch lever.
- Shift into 1st 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 engine just enough rpm to keep it from stalling.





### Recommended Speed for Shifting Down

From 6th to 5th Gear	54 km/h
From 5th to 4th Gear	45 km/h
From 4th to 3rd Gear	35 km/h
From 3rd to 2nd Gear	25 km/h
From 2nd to 1st Gear	15 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. Parking Using Side Stand:**

- Support the motorcycle on a firm level surface with the side stand.
- Lock the steering on LHS.



#### **Caution:**

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



### 7. Running IN

Proper running-in is important for the better lift & 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 speed below the limits given in 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 work up into the engine.



#### Caution:

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 & 'Side Stand Down' indication will be displayed in speedometer.

- Do not rev engine in standstill condition.
- This vehicle has new 'Assist & Slipper' (A & S) clutch. Due to this, very little force is required for clutch lever operation. You won't feel jerks while sudden downshifting. Slight pulsation is felt at clutch lever. This is normal and indicates "A & S" clutch is working well.
- If engine coolant temperature crossed 110°C, 'Coolant Temperature High' alarm message will be displayed on speedometer indicating engine is overheated. **If vehicle is further driven in such a condition coolant temperature will increase upto 115°C and ECU will not allow engine to run above 4500 RPM.**
- Always maintain engine oil / coolant level between MIN & MAX mark at vehicle upright position on level surface.



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

Fuel	Always maintain minimum 3 Liter Petrol in fuel tank.
Spark Plug	Inspect and clean spark plug. Adjust electrode gap. Replace spark plug as per P.M. Chart.
Air Filter	Replace as per P.M. 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 air tyre pressure.
Brake Fluid	Always maintain brake fluid level above minimum mark. Ensure no leakage of brake fluid in brake system.
Coolant	Always maintain coolant level between minimum & maximum mark. Ensure no leakage of coolant in cooling system.

### Fuel Saving Tips :

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

- Ride smoothly and steadily at an optimum driving speed 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.
- Cut off the engine if you want to stop for more than two minutes.

### How to check mileage (Fuel efficiency)

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

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

## SAFE RIDING TIPS

*pulsar*  
RS 200



- 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 lose control.
- Riding at proper speed, avoiding unnecessary acceleration and braking are important for safety, low 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 and 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 Level Checking:

- Check engine oil level every day. Park vehicle perpendicular to the ground on level surface.
- Check oil level through oil level gauge 'B'.
- Always maintain engine oil level between upper and lower 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 : 1200ml.
- During engine overhaul : 1400ml.

### Recommended Engine Oil:

Always insist on Bajaj DTS-i 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
Pulsar RS200	Bajaj DTS-i 20W50 <b>BS6 Compliant</b> SAE 20W50 JASO 'MA2' API SN <u>OR</u> Bajaj DTS-i 10W50 Synthetic <b>BS6 Compliant</b>

- **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 BS VI Vehicles, above BS VI compliant engine oil is to be used only. Use of BS 6 engine oil will give prolonged life of catalytic convertor.



### 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.



### 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.

### Note:

Keep recommended tyre pressure (refer Technical Specifications) to increase life of the tyre & for better fuel consumption.

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



**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.

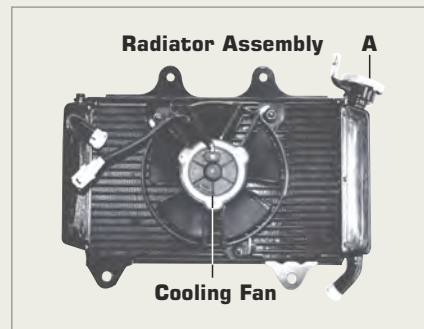
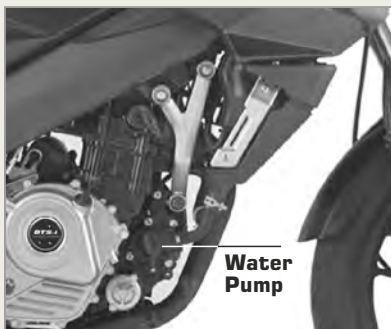
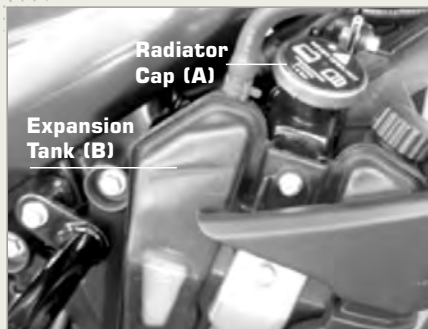
**Caution:**

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 service.
- Do not add extra electrical accessories such as - Remote, Bigger horn, Musical brake light etc. This will reduce life off battery & may damage ECU.
- Disconnect battery +ve & -ve wires if vehicle is to be stored for more than 2 weeks. This avoid self discharge.



- 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 (B).
- 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  $95.3^{\circ}\text{C}$  and stops at  $90^{\circ}\text{C}$ . 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

*pulsar*  
RS 200



### 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:

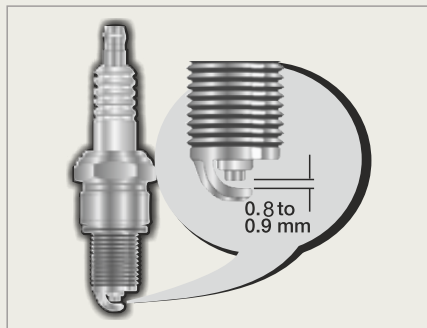
1000ml.

(750~780 ml in radiator & 220~230 ml expansion tank.



### Coolant Top-up

- Park vehicle perpendicular to the ground on level surface by using side stand.
- 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.



## Spark Plug:

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

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



## Drive Chain Slackness:

- Chain slackness will have to be adjusted whenever required.
- **Standard check slackness : 15~25 mm.**
- Marking on chain adjusters should be identically positioned on both sides.



### Drive Chain Cleaning



Drive chain must be cleaned & lubricated as per Periodic Maintenance Schedule.

#### Drive Chain (Sealed Type):

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

#### Method of Sealed 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.



**Front  
Brake  
Fluid  
Reservoir**



**Rear  
Brake  
Fluid  
Reservoir**



### **Front & Rear Brake Fluid Level:**

- Front brake fluid reservoir is located on RH side of handlebar.
- Rear brake fluid reservoir is located behind RH pillion holder bracket.
- To check the brake fluid level, park the vehicle perpendicular to the ground on level surface with handlebar 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.



Regular cleaning not only enhances the appearance of your motorcycle but also plays a crucial role in maintaining its performance and extending its life by preventing rust, corrosion, and premature wear. We recommend following the guidelines below:

### **Washing Preparation:**


- Ensure the engine and all hot components have completely cooled.
- Cover sensitive parts such as the muffler tail end, speedometer, headlamp, tail lamp, Indicators and control switches to prevent water entry and avoid damage or fogging.

### **Washing Instructions:**

- Rinse the vehicle with clean water using a low-pressure spray to remove loose dirt and debris.
- Avoid spraying water directly on electrical, electronic components, the Oil cooler, lights, switches, or the muffler.
- Use a neutral pH bike cleaner; avoid harsh chemicals or household cleaning agents.
- Clean surfaces gently with a sponge or soft brush to prevent scratches.
- Rinse and wipe using a clean microfiber cloth, followed by thorough drying with low air pressure.
- Ensure all electrical connections are clean and moisture-free.
- Lubricate the drive chain and other moving parts after washing and drying.

### **Important Do's & Don'ts:**

- Recommended washing pressure is up to 20 bar; maintain a 2-meter distance and avoid directing the jet at any spot for more than 10 seconds to prevent damage to electrical components like LCDs, LEDs, and other sensitive parts.
- Do not spray water into the air cleaner or throttle body, as it may cause starting issues.
- Avoid removing the seat or any other components during pressure washing to prevent water ingress.
- After washing, gently apply brakes at low speed to dry them; clean brake discs or pads if necessary.
- For matte-painted surfaces, avoid using wax or polish. Instead, clean with mild detergent and a soft cloth.

 **Note :** Headlight lenses may temporarily fog up after washing or riding in the rain. This is normal and does not affect functionality. However, if the moisture/water accumulation is high, please visit the nearest BAL dealer for vehicle inspection.

Following these simple steps will help keep your motorcycle in excellent condition and ensure its reliable performance.



## 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	whichever occurs earlier
1st Free Service	30~45	500~750	
2nd Free Service	240	4500~5000	
3rd Free Service	360	9500~10000	
Subsequent Paid services	120 Days from last Service	Every 5000 kms after previous Service	

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

# PERIODIC MAINTENANCE & LUBRICATION CHART

**pulsar**  
RS 200



Sr. No.	Activities / Check points	Recommended frequency - Service interval & Kms							
		Servicing	1st (Free)	2nd (Free)	3rd (Free)	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.	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

**pulsar**  
RS 200

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 solution for washing.
Top-up	R	Top-up	R	Top-up	R	Top-up	R	Top-up	Use BGO 20W50 BS6. Alternate BGO 10W50 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.
	R				R				Replace viscous filter at every 20,000 kms No Cleaning
		R			R			R	Replace at every 15000kms
	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	
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

**pulsar**  
RS 200



Sr. No.	Activities / Check points	Recommended frequency - Service interval & Kms							
		Servicing	1st (Free)	2nd (Free)	3rd (Free)	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

**pulsar**  
RS 200



Sr. No.	Activities / Check points	Recommended frequency - Service interval & Kms							
		Servicing	1st (Free)	2nd (Free)	3rd (Free)	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 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 adjustment	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
40.	Check & confirm all bulbs / switches working.	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 at every 40,000 Kms.
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 required.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Replace cables if operation found hard.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Contact type switches if found sticky then use recommended WD40 spray

## PERIODIC MAINTENANCE & LUBRICATION CHART

**pulsar**  
RS 200



Sr. No.	Activities / Check points	Recommended frequency - Service interval & Kms							
		Servicing	1st (Free)	2nd (Free)	3rd (Free)	4th	5th	6th	7th
		KMS	500 750	4500 5000	9500 10000	14500 15000	19500 20000	24500 25000	29500 30000
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.	Mobile USB port	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R
45.	All fasteners tightness, few are, Front & rear axle, Swing arm axle, Engine foundation, Rider foot rest, Pillion stay	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T

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

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

**Note :** Periodic parts, Oil, Coolant, 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.



## PERIODIC MAINTENANCE & LUBRICATION CHART

**pulsar**  
RS 200

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	
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,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	Charging OK to be checked at Engine start condition using LED USB light
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 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 (if fuel is left in for a longer time, the fuel will break and gummy substance could clog the fuel system & fuel pipe).
- 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 Dealer/ Battery Dealer.
  - Apply petroleum jelly on battery terminals.

Preparation for regular use after storage :

- Follow daily safety checklist mentioned on page no 26.





## DELIVERY CERTIFICATE

*pulsar*  
RS 200

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.

Dealer Code :

Dealer Name :

Address :

Contact No. :

Customer's Signature

(To be filled in by the dealer)

Important - Dealership should take customer sign & maintain the record of this (Delivery Certificate).

## WARRANTY : SCOPE & LIMIT

**pulsar**  
RS 200



Bajaj Auto Limited provides the following warranty in respect of the **"Pulsar RS 200 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 20W50"** 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.

## WARRANTY : SCOPE & LIMIT

*pulsar*  
RS 200



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 "**Pulsar RS 200 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

**pulsar**  
RS 200

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.	Voltage	Remarks	Dealer's Stamp & Signature	* Code
1						
2						
3						
4						
5						
6						

#### \* Code For Remarks:

**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

**pulsar**  
RS 200



Name of Dealer & Code : \_\_\_\_\_

Date of claim : \_\_\_\_\_ Battery Type : \_\_\_\_\_

Serial No. : \_\_\_\_\_ Date of Fitment : \_\_\_\_\_

**Failure Mode (Please tick as applicable)**

- |                     |                            |
|---------------------|----------------------------|
| • Loose connection  | • Overcharge / Undercharge |
| • Internal Short    | • Reverse Charge           |
| • Plate Shedding    | • Does not Hold Charge     |
| • Wrong Assembly    | • Left Lying Idle          |
| • Wrong Application | • Terminal Corroded        |

# Claim Accepted

## Claim Rejected

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

Note:

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



USE ONLY BAJAJ GENUINE PARTS

**pulsar**  
RS 200



Always Use  
Bajaj Genuine  
High Performance  
Engine Oils

**4T**  
Premium  
Engine Oil

*Synthetic oil for more engine life\*\**

BAJAJ  
**DTS-i**  
10,000  
**20W 50**



Top up  
bottle



BAJAJ  
**DTS-i**  
10,000  
**10W 50**  
synthetic



Top up  
bottle



**Long Drain Interval of 10,000 kms\***



Reduced Friction



Clean Engine Parts,  
Longer Engine Life



Smooth Clutch  
Control



\*as per customer's choice

\* Top up recommended at 5,000 kms

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