



Owner's Manual



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 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 بک لیٹلے کسٹم پدمیوٹل پکارو کڑموم اچھکوندا موموونیسپس سرفیسو دیموندی، اندولے **3** **کویت سرفیسو، ۳** **لٹاسٹ موموڈ سرفیسو کسٹمائی.**

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

आपना बाइक निरुलभाव चालू अवस्था साधार जन्य, निर्दिष्ट समय अंतर रक्षणारक्षण परिषेवा अनुसरण करून यात्र मध्ये आहे 3 टि विनामूल्य एवं परवर्ती मूल्यवित्तिक परिषेवा, एहे प्रुष्टिकार अलरुडु तालिका अनुयायी।

ଆପଣଙ୍କ ବାଇକ୍‌କୁ ଉପଯୁକ୍ତ ରନିଂ ଅବସ୍ଥାରେ ରଖିବା ପାଇଁ ପରିଷ୍କାରିତ ମେନ୍ଟେନାନ୍ସ ସର୍ଭିସ୍‌କୁ ଅନୁସରଣ କରନ୍ତୁ ଯେଉଁଥିରେ ଅବଶ୍ୟକ ରହିଛି 3 ଟି ମାଗଣା ଓ ପରବର୍ତ୍ତୀ ପେୟ୍ ସର୍ଭିସ୍ ଯାହାର ବିବରଣ ଯଦି ବୁକ୍‌ଲେଟ୍‌ରେ 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 सठिकठारे चलि थका स्थिति त बाचिबसै, अनुग्रह करि नियमोया ततारधान सेवा अनुसरण करिब यात अलरुडु थारु **3 टि विनामूल्य आक ताब पिछव परिषोष कबा सेवा**, एहे प्रुष्टिकानत अलरुडु 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۔

FORWORD



Get ready to ride the change with your new Bajaj Freedom!

You are now the proud owner of the first-generation **Freedom 125 BS VI**, The World's first CNG motorcycle. With its cutting-edge CNG technology, the **Freedom 125 BS VI** delivers exceptional fuel efficiency, saving you more on every ride. Enjoy the freedom of reduced running costs while contributing to a greener environment. Designed for a smooth a comfortable journey, this game changer features ergonomic seating and mono-linked type suspension. Whether you're commuting in the city or cruising on the highway, every ride is a pleasure.

Before you ride out, please read this Owner's Manual carefully and familiarize yourself with the operating mechanism, controls and maintenance requirements of your **Freedom 125 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 motorcycle.

Your **Freedom 125 BS VI** comes with a warranty of **5 Year or 75000 km**, whichever occurs earlier from the date of sale. For details please refer to "Warranty : Scope and 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

Thank you for choosing "Bajaj Freedom 125" and wish you unlimited miles as you ride the change.

**SERVICE DEPARTMENT
BAJAJ AUTO LIMITED**

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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 SPECIFICATION



Parameter	Freedom 125 Disc LED	Freedom 125 Drum LED	Freedom 125 Drum
Engine	4 Stroke, Single Cylinder	4 Stroke, Single Cylinder	4 Stroke, Single Cylinder
Bore x Stroke	54 mm x 54.40 mm	54 mm x 54.40 mm	54 mm x 54.40 mm
Engine Displacement	124.6 cc	124.6 cc	124.6 cc
Compression Ratio	10.5	10.5	10.5
Idling Speed	1400 \pm 100 rpm	1400 \pm 100 rpm	1400 \pm 100 rpm
Max. Net Power	6.99 kW (9.5 PS) @ 8000 rpm	6.99 kW (9.5 PS) @ 8000 rpm	6.99 kW (9.5 PS) @ 8000 rpm
Max. Net Torque	9.7 Nm at 5000 rpm	9.7 Nm at 5000 rpm	9.7 Nm at 5000 rpm
Ignition System	DC	DC	DC
Fuel System	Fuel Injection System	Fuel Injection System	Fuel Injection System
Spark Plug	1 No.	1 No.	1 No.
Spark Plug Gap	0.7 ~ 0.8 mm	0.7 ~ 0.8 mm	0.7 ~ 0.8 mm
Lubrication	Wet sump forced Lubrication	Wet sump forced Lubrication	Wet sump forced Lubrication
Transmission	5 speed constant mesh	5 speed constant mesh	5 speed constant mesh
Gear Shifting Pattern	All Up	All Up	All Up
Engine Cooling	Air cooled	Air cooled	Air cooled
Starting Aid	Integrated Starter Generator (ISG) - Electric and Kick Start	Integrated Starter Generator (ISG) - Electric and Kick Start	Integrated Starter Generator (ISG) - Electric and Kick Start
Front & Rear Brake	Disc/ Drum Brake	Drum/ Drum Brake	Drum/ Drum Brake

TECHNICAL SPECIFICATION



Parameter	Freedom 125 Disc LED	Freedom 125 Drum LED	Freedom 125 Drum
Fuel Tank Capacity			
Petrol Tank Capacity	2 L	2 L	2 L
Petrol Tank Reserve	0.5 L	0.5 L	0.5 L
CNG Tank Capacity	12.5 L (2 Kg at 200 bar & 15° C)	12.5 L (2 Kg at 200 bar & 15° C)	12.5 L (2 Kg at 200 bar & 15° C)
CNG Tank Reserve	1.8 L (0.3 Kg at 200 bar & 15° C)	1.8 L (0.3 Kg at 200 bar & 15° C)	1.8 L (0.3 Kg at 200 bar & 15° C)
Dimensions			
Length	1992 mm	1992 mm	1992 mm
Width	824 mm	824 mm	824 mm
Height	1086 mm	1086 mm	1086 mm
Wheel base	1340 mm	1340 mm	1340 mm
Ground Clearance	170 mm	170 mm	170 mm
Tyre & Tyre Pressure			
Front Tyre	90/80-17, 46P Tubeless	90/80-17, 46P Tubeless	90/80-17, 46P Tubeless
Rear Tyre	120/70-16, 57P Tubeless	120/70-16, 57P Tubeless	120/70-16, 57P Tubeless
Front	2 kgf/cm ² (28 PSI)	2 kgf/cm ² (28 PSI)	2 kgf/cm ² (28 PSI)
Rear (Solo)	2 kgf/cm ² (28 PSI)	2 kgf/cm ² (28 PSI)	2 kgf/cm ² (28 PSI)
Rear (with pillion)	2.25 kgf/cm ² (32 PSI)	2.25 kgf/cm ² (32 PSI)	2.25 kgf/cm ² (32 PSI)
Electrical System	12 V DC	12 V DC	12 V DC
Battery	12 V 4 Ah VRLA	12 V 4 Ah VRLA	12 V 4 Ah VRLA
Head Lamp	LED	LED	35/35W

TECHNICAL SPECIFICATION



Parameter	Freedom 125 Disc LED	Freedom 125 Drum LED	Freedom 125 Drum
Tail / Stop Lamp	LED	LED	LED
Side Indicator	Bulb (4 Nos. - 10W)	Bulb (4 Nos. - 10W)	Bulb (4 Nos. - 10W)
Position Lamp	LED	LED	Bulb (5W)
Turn Signal Indicator	LED-Green	LED-Green	LED-Green
Neutral Indicator	LED-Green	LED-Green	LED-Green
Hi-Beam Indicator	LED-Blue	LED-Blue	LED-Blue
Speedometer Illumination	LCD (Monochrome)	LCD (Green Fluorescent)	LCD (Green Fluorescent)
CNG Fuel Level Indicator	Display on Digital Console	Display on Digital Console	Display on Digital Console
CNG Fuel Indicator Icon	LED-Yellow	LED-Yellow	LED-Yellow
Petrol Fuel Indicator Icon	LED-Amber	LED-Amber	LED-Amber
Malfunction Indicator	LED-Amber	LED-Amber	LED-Amber
Generic Alarm	Display on Digital Console	LED-Amber	LED-Amber
Service Reminder	Display on Digital Console	Not Applicable	Not Applicable
Idle Start Stop (IDSS)	LED-Green	LED-Green	LED-Green
Rear No. Plate Lamp	12 V, 5W Bulb	12 V, 5W Bulb	12 V, 5W Bulb
Horn	12 V DC	12 V DC	12 V DC
Vehicle Kerb Weight	149 kg.	148 kg.	148 kg.
Vehicle Gross Weight	299 kg.	298 kg.	298 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 / DRL is government regulation.

IDENTIFICATION DATA



The frame & 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 & type.



Frame Number Location

On LH Side of Steering Tube
(Alpha-Numeric - 17 Digits)

Engine Number Location

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



LOCATION OF PARTS



STEERING CUM IGNITION LOCK



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 :

Turn the handle bar to the left side. Push & Rotate the key to "LOCK" Position & Remove the key.

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 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 15 sec.After a gap of 15 sec cranking cycle continues.
- Headlight control on rpm – Headlamp will be turned ON only at Engine running condition.

FUEL TANK OUTER COVER CAP



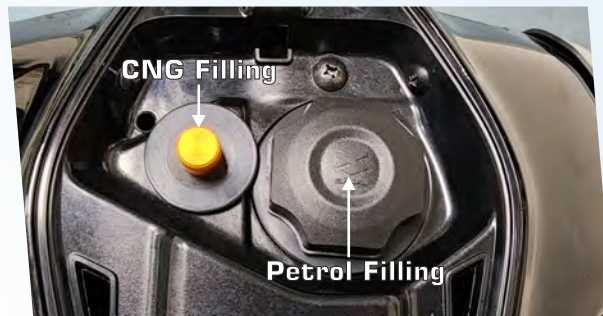
Fuel Tank Outer Cover Cap

- To open the fuel tank Outer cover cap, Insert the key in the lock & turn it clockwise & lift fuel tank outer cover cap.
- To lock the 'Fuel Tank outer cover cap' press fuel tank cap cover from top giving thumb pressure on top surface. 'Click' sound ensures cap cover is fully locked.



Caution:

- Don't attach metallic 'Key Chain' as it may damage paint of petrol tank cover.
- Allowable max load is 3 kg on tank cover.



CNG & Petrol Filling:

- CNG filling valve and petrol tank cap are beneath fuel tank outer cover cap.
- Open fuel tank outer cover cap cover to fill CNG or Petrol.

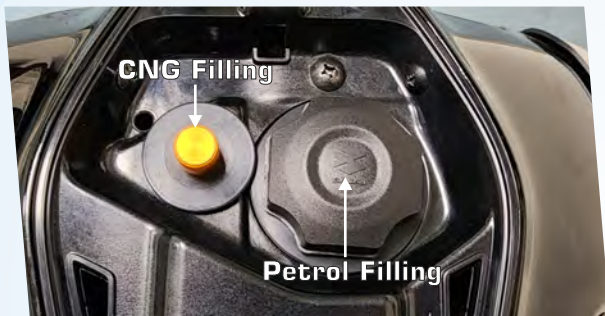
During CNG filling, Dust plug will be in open condition and vehicle will not start.

CNG FUEL SYSTEM



CNG Fuel System

- A) CNG Cylinder:** It is mounted below Seat
- B) Dust Plug:** It is mounted on filling valve and is used for refilling the gas. Please ensure that dust plug is properly fitted. Ensure that electrical supply is OFF before removing dust plug.
- C) Manual Shut off valve:** Manual Shut off valve is fitted on the supply passage of CNG cylinder and works like a tap. It controls (ON-OFF) supply of CNG gas. It should be closed, while carrying out servicing/ repair maintenance and when vehicle is parked for a long period of time. In case of any leakage, Shut off valve should be closed immediately.



CNG Refueling:

Refueling is done via filler valve. A Dust plug is provided in this unit. To refill the cylinder with CNG gas, open fuel tank cover cap. Remove dust plug and fill the gas into cylinder. Close the refueling unit by inserting Dust plug.

Caution:

- Get off the vehicle while CNG filling.
- Ensure that Dust plug is fitted properly in refueling unit. The vehicle will not start if Dust plug is not properly fitted.

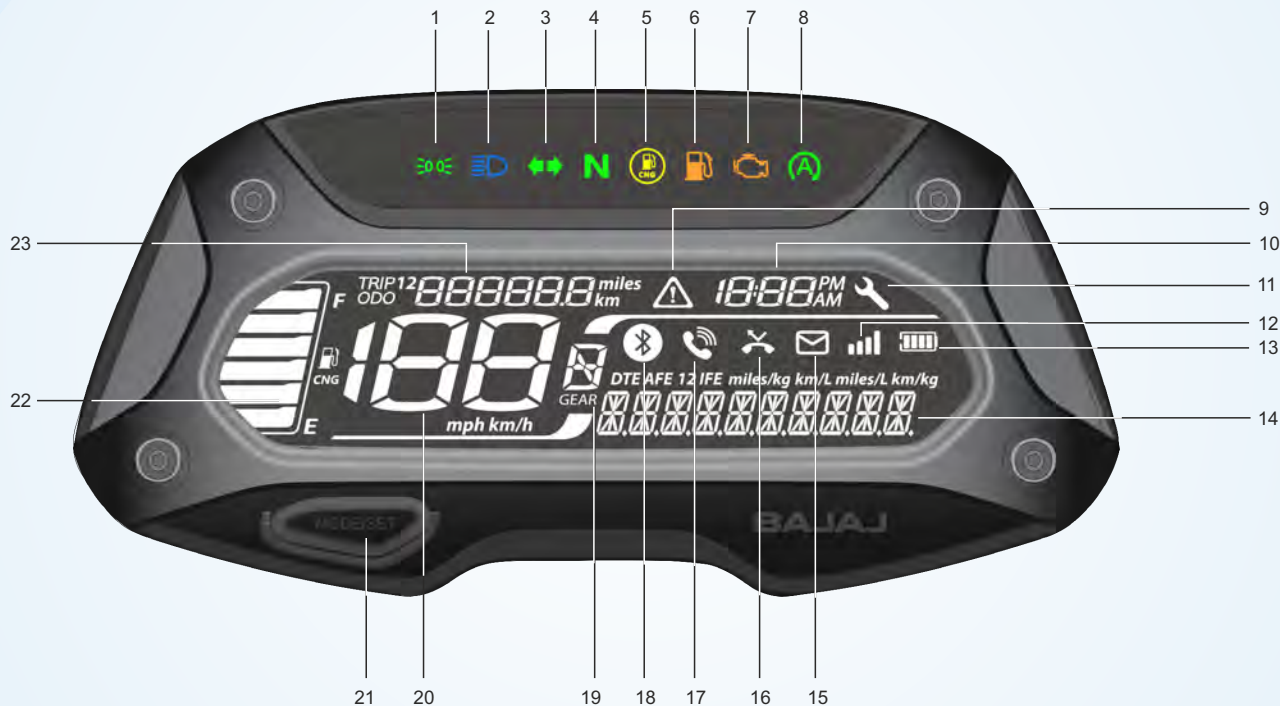
Petrol Fuel Tank (for limphone facility);

- Petrol tank is mounted below fuel tank top cover.
- Petrol tank storage capacity is 2 liters.
- To open petrol tank cap rotate cap in anticlockwise direction
- To close petrol tank cap fit & rotate cap in clockwise direction.







Caution:

- This is a 2 liter petrol tank fill slowly.
- Petrol tank should be always filled with minimum 1 liter of petrol.
- Fill fuel from left side & fill slowly as this is a 2 liter petrol tank.





INSTRUMENT CLUSTER DETAILS - DISC VERSION



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

1. **Position lamp Indicator ():** It Indicates Position lamp is ON.
2. **High Beam Indicator ():** It glows when Headlight is ON & High beam is selected with engine running or Pass beam is selected.
3. **Turn Signal Indicator ():** When Turn signal switch is pushed to Left or Right, Turn Signal Indicator - LH or RH will flash.
4. **Neutral Indicator: ()** When the transmission is in Neutral, Neutral indicator will glow.
5. **CNG Fuel Indication Icon ():** This Icon indicates vehicle is running through CNG fuel.
 - **Display ON:** Icon glows continuously ON when vehicle is in CNG fuel mode.
 - **Display OFF:** When vehicle is in Petrol fuel mode.
6. **Petrol Fuel Indication Icon ():** This Icon indicates vehicle is running through Petrol fuel
 - **Display ON:**
 - When vehicle is in petrol fuel mode.
 - Icon glows continuously ON along with CNG fuel indication icon [Petrol + CNG icon] when vehicle is in Petrol fuel as per Auto Changeover mode.
 - Icon blinking when vehicle is in petrol fuel mode but petrol is at low level.

Display OFF: When vehicle is in CNG fuel mode

7. **Malfunction Indicator ():** It glows whenever any abnormality is noticed in functioning of FI system related components.
8. **IDSS Indicator ():** Idle Start Stop (IDSS) system automatically turns off the engine when the vehicle stops at a stop light or other brief stops where vehicle would normally idle for a few seconds.
9. **Generic Alarm ():** It glows whenever any abnormality is noticed in functioning of ISG system related components.
10. **Digital Clock:** It indicates time in HH:MM (AM/PM).
11. **Service Reminder ():** 'Wrench' symbol glows when ODO meter reading reaches to set Kms. It indicates vehicle is due for periodic service.
12. **Smartphone Network Range:** It will display Smartphone network of your Smartphone on instrument cluster of your vehicle when connected via bluetooth.
13. **Smartphone Battery level:** If your Smartphone is paired with the instrument cluster of the vehicle via bluetooth, then it will display Smartphone battery level of your Smartphone on instrument cluster.
14. **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, warning info, CNG pressure, etc.
15. **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" & then "ON" text message indication will disappear until a new message is received.

16. 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.

17. 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.

18. 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.

19. Gear Indication (G): It will display gear position from 1 to 5. It will display N when vehicle is in neutral position.

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

21. Mode and Set button: Mode and Set button on instrument cluster is used for toggling between ODO, Trip 1, Trip 2, DTE, Clock setting etc. Also used to reset Trip1, AFE1, Trip2, AFE2, Clock, service reminder.

22. CNG Fuel level indication: It indicates available CNG in CNG fuel tank. Instrument cluster shows warning messages in case of low fuel level.

If vehicle is in petrol mode, then CNG fuel level indication on instrument cluster will be OFF.

- **CNG pressure gauge OPEN condition:** "E, F & Fuel boundary" all three blinks.
- **CNG pressure gauge SHORT condition:** "E, F, Fuel boundary & all fuel bars" all four blinks.

23. Odometer/ Tripmeter: The Odometer shows the total distance that the vehicle has covered. Odometer can not be reset to 'Zero'. Trip 1 & Trip 2 shows the distance traveled since it was last reset to 'Zero'.

After completion of max value of 999.9 km, selected trip display will get freezed and will not get set automatically to zero.

Instrument Cluster automatic brightness adjustment:

Instrument cluster brightness intensity is based on current clock time. During day time brightness will be high while on night brightness will be low.

Ensure correct clock time in instrument cluster.

Refer below table for the intensity change as per given clock time.

Clock time	Day/ Night Mode	Intensity level
6:00 am - 6:00 pm	Day mode	High
6:01 pm - 5:59 am	Night mode	Low

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

- Malfunction Indicator.

Instructions :

Incase Malfunction indicator, Generic alarm gets ON during vehicle running, bring the vehicle nearest BAL authorised workshop for inspection/repair.

INSTRUMENT CLUSTER DETAILS - IFE & ODO



Condition

Ignition switch is ON & Mode & set push button not pressed. Following display will be shown by digital speedometer.

1. **IFE (Instantaneous Fuel economy):** This will indicate fuel economy in km/kg. 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/kg"
2. **ODO:** The Odometer shows the total distance that the vehicle has travelled.

3. **CNG Fuel Level Indicator:** Fuel level is shown by digital LCD bars with (E) empty, (F) full.
Warning message of LOW CNG/ REFILL CNG is displayed at multi information display if number of bars on the fuel gauge is 1 bar & blinking respectively.

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 1, TRIP 1 / AFE 2, TRIP 2



Procedure to set AFE 1 & TRIP 1:

Ignition switch is ON & Mode & set push button pressed for less than 1 sec. - TRIP 1 mode gets selected & following display will be shown by digital speedometer:

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

Procedure to set AFE 2 & TRIP 2:

Ignition switch is ON & Mode & set push button pressed for less than 1 sec. - TRIP 2 mode gets selected & following display will be shown by digital speedometer:

3. **AFE 2 (Average Fuel economy 2):** This will indicate the average fuel economy in km/kg. in TRIP 2 mode.
4. **TRIP 2:** The Trip meter shows the total distance that the vehicle has travelled in TRIP 2 mode. If TRIP 2 is reset, average fuel economy (AFE 2) will reset.

Note: AFE will be updated every 60 sec. AFE will be reset if corresponding TRIP 1 or TRIP 2 is reset or battery disconnected.

INSTRUMENT CLUSTER DETAILS - DTE & TRIP



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 km.

Max count of DTE is 990 km. speedometer will display values in multiple of 10.

Note:

IFE & DTE are displayed at multi information display. When IFE is displayed, press mode & set button for more than 3 second - DTE gets displayed in place of IFE.



TRIP Setting:

If Mode & set button is pressed more than 3 sec. in TRIP 1 or TRIP 2 mode, then respective AFE & trip distance will reset to Zero while DTE will continue to show earlier value.

Note 1:

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 2:

If vehicle is driven by ignoring fuel level display DTE will be shown as '--' km.

During CNG Refilling:

If CNG is filled then DTE will be calculated based on the revised fuel volume.


INSTRUMENT CLUSTER SETTING



1. Trip Meter Reset:

Mode & set push button is provided for selecting & resetting "ODO/ TRIP1/ TRIP2".

- | | |
|--|--|
| 1. Press Mode & set button for less than 1 sec. | Mode changes from "ODO/ TRIP 1/ TRIP 2" |
| 2. Press Mode & set push button for more than 3 sec. | Selected TRIP1/ TRIP 2' will reset.
Other TRIP mode will continue updating. |

2. Service Reminder Reset (): 'Wrench' symbol glows when ODO meter reading reached to set km.

This icon will glow at-

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

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



3. Clock Reset:

- Digital clock indicates time in HH & MM separated by colon ':' It is 12 hour clock.
- For entering clock setting mode - press Mode, go to "CLOCK" & press Mode & Set button for more than 3 sec.

Speedometer enters in clock resetting mode.	HH digits starts blinking.
Press Mode & set button for less than 1 sec.	Hour digits will increase.
Press Mode & set button for more than 3 sec.	HH value will be stored while MM starts blinking.
Press Mode & set button for 1 sec.	Unit digit of Minute will increase.
Press Mode & set button for more than 3 sec.	Unit digit will be stored, Modify Tenth digit of minute clock M.
Press Mode & set button for more than 3 sec.	Minutes value will be stored. AM & PM starts blinking
Press Mode & set 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.

Mobile Charger

- Mobile charging socket has been provided on LH side of Instrument cluster.
- 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.



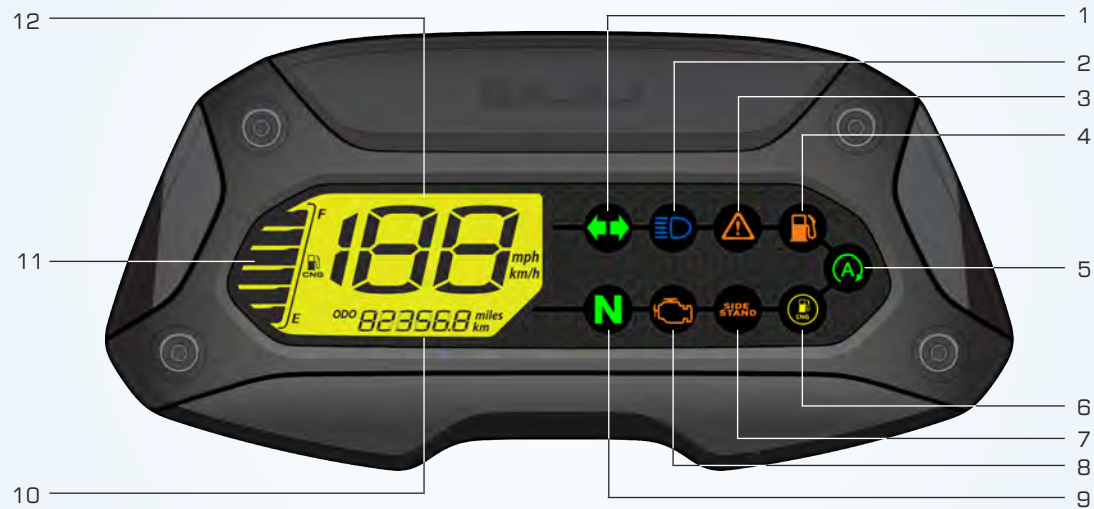
- The mobile charger will supply output voltage only in engine running condition.
- Customer to use suitable USB cable for mobile charging.







Caution:

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

INSTRUMENT CLUSTER DETAILS - DRUM VERSION





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


- 1. Turn Signal Indicator ():** When Turn signal switch is pushed to Left or Right, Turn Signal Indicator - LH or RH will flash.
- 2. High Beam Indicator ():** It glows when Headlight is ON & High beam is selected with engine running or Pass beam is selected.
- 3. Generic Alarm ():** It glows whenever any abnormality is noticed in functioning of ISG system related components.
- 4. Petrol Fuel Indication Icon ():** This Icon indicates vehicle is running through Petrol fuel

Display ON:

- When vehicle is in petrol fuel mode.
- Icon glows continuously ON along with CNG fuel indication icon [Petrol + CNG icon] when vehicle is in Petrol fuel as per Auto Changeover mode.
- Icon blinking when vehicle is in petrol fuel mode but petrol is at low level.

Display OFF: When vehicle is in CNG fuel mode

- 5. IDSS Indicator ():** Idle Start Stop (IDSS) system automatically turns off the engine when the vehicle stops at a stop light or other brief stops where vehicle would normally idle for a few seconds.
- 6. CNG Fuel Indication Icon ():** This Icon indicates vehicle is running through CNG fuel.
 - **Display ON:** Icon glows continuously ON when vehicle is in CNG fuel mode.
 - **Display OFF:** When vehicle is in Petrol fuel mode.

- 7. Side Stand Indication :** It glows when side stand is down. Under condition - side stand is down and vehicle is in gear, Self start will be disabled through ECU.
- 8. Malfunction Indicator ():** It glows whenever any abnormality is noticed in functioning of FI system related components.
- 9. Neutral Indicator: (N)** When the transmission is in Neutral, Neutral indicator will glow.
- 10. Odometer:** The Odometer shows the total distance that the vehicle has covered. Odometer can not be reset to 'Zero'.
- 11. CNG Fuel level indication:** It indicates available CNG in CNG fuel tank.
If vehicle is in petrol mode, then CNG fuel level indication on instrument cluster will be OFF.
 - **CNG pressure gauge OPEN condition:** "E, F & Fuel boundary" all three blinks.
 - **CNG pressure gauge SHORT condition:** "E, F, Fuel boundary & all fuel bars" all four blinks.
- 12. Speedometer:** Vehicle speed will be displayed in digital form in km/h.

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 Freedom 125, 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.



Call Accept/ Reject button

*Applicable for Disc version

Application download:

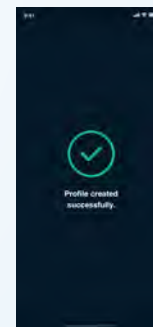
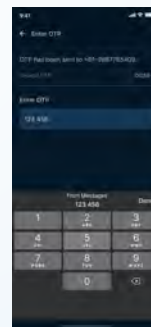
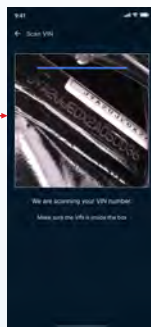
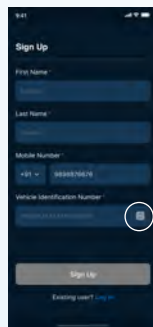
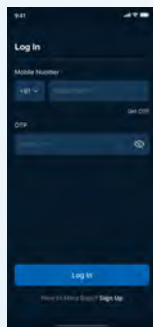
Bajaj ride connect application is available in the Google play store (for android) or Apple store (for iOS).

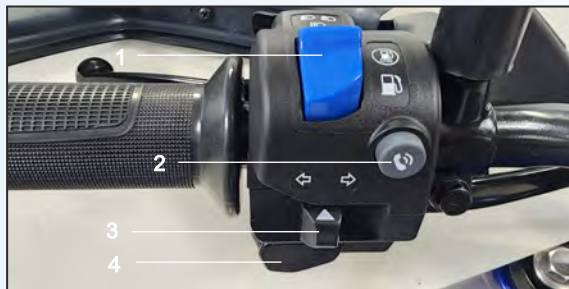
- Download the "Bajaj Ride Connect" App from Google play store/ Apple store.
- Click on "Sign up" to register in the App with your registered mobile number.
- Enter your personal details (first & last name).
- Enter VIN of your vehicle (VIN can also be scanned).
- Click on "Sign up"
- Enter OTP.
- Login 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 Freedom 125 vehicle through "Bajaj ride connect" application.

- Turn the ignition 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





1. Fuel Mode Selector switch: Fuel selector mode switch is used to toggle between CNG & Petrol fuel mode. It has 2 positions.

CNG: The vehicle will run on CNG.

Petrol: The vehicle run on Petrol.

2. Call Button: Call button is used for Call Accept/ Reject and display of CNG pressure in instrument cluster: multi information display.

- Call accept: Press Call button for less than 1 sec.
- Call reject: Press Call button for more than 3 sec
- CNG pressure display: Press Call button for more than 5 sec immediately after turning ON the ignition switch.
- CNG pressure display is accessible only at vehicle speed ≤ 5 kmph.

3. 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.

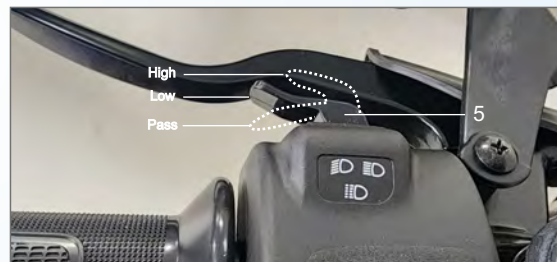
4. Horn Button (🔊): Press button for sounding horn.

5. 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 🚦



Switch Position & H/L status

Switch position	Hi Beam Switch	Low Beam Switch	Pass Beam Switch
Headlamp Beam status	🚦 Headlamp Beam	🚦 Low Beam	🚦 Pass Beam

CONTROL SWITCH LH - DRUM VERSION



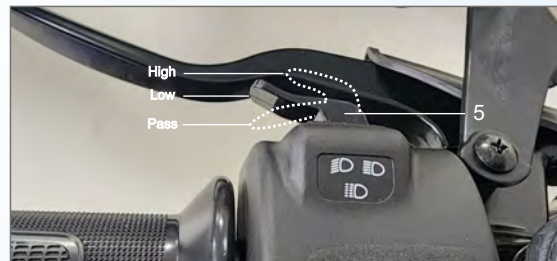
- 1. Fuel Mode Selector switch:** Fuel selector mode switch is used to toggle between CNG & Petrol fuel mode. It has 2 positions.
CNG: The vehicle will run on CNG.
Petrol: The vehicle run on Petrol.
- 2. Turn Signal Switch:** When the turn signal knob is turned to Left (↰) or Right (↱) respective indicator will start blinking, to stop blinking push the knob in & release.
- 3. Horn Button (🔊):** Press button for sounding horn.

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

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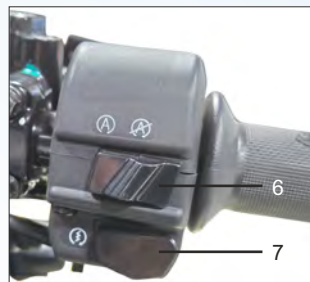
: High Beam 🚦 : Low beam 🚦



Switch Position & H/L status			
Switch position	Hi Beam Switch	Low Beam Switch	Pass Beam Switch
Headlamp Beam status	🚦 Headlamp Beam	🚦 Low Beam	🚦 Pass Beam

Warning

Always use the appropriate turn signal indicators when you intend to change lanes or take turns. Be sure to switch it 'OFF' after negotiating the lanes or turns. Use appropriate head lamp beam 'high / low' as per the traffic and road conditions for your safety and to avoid inconvenience to other riders.



6. IDSS Switch:

IDSS switch is used to enable / disable the idle start stop feature. It has 2 positions.

 : IDSS OFF

 : IDSS ON

7. 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.

IDLE START STOP FEATURE (IDSS)



Idle Start Stop (IDSS) system automatically turns off the engine when the vehicle stops at a stop light or other brief stops where vehicle would normally idle for a few seconds. This system works only in Neutral gear with clutch lever released condition. Restarting of the engine happens automatically based on pressing of clutch lever from rider. This benefits in fuel savings and reduced emissions.

Preconditions:

- IDSS switch should be in ON condition and vehicle speed should be >5 kmph.
- The engine should be warmed up and healthy battery voltage is required.
- When above conditions are met Idle Start Stop function gets enabled.
- When enabled tell-tale will change from OFF→Steady ON in instrument cluster.



Auto Engine Stop:

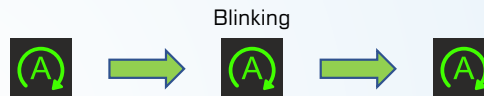
After above preconditions are met, following conditions are checked by system when a ride is completed and vehicle is brought to stationary condition.

- Speed = 0 kmph
- Gear position = Neutral

- Throttle Position = 0%
- Clutch lever = Released

When all above conditions are met, tell-tale starts blinking for few seconds and engine stops automatically.

When engine stops, tell-tale becomes steady ON again indicating that IDSS system is active.



Auto Engine Restart:

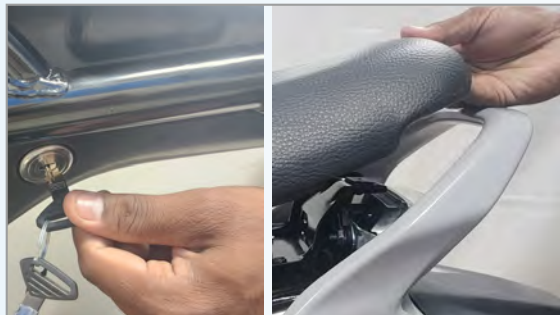
When engine is in "Auto Stop" mode and rider wants to restart, pressing of clutch lever is required.

Once engine is restarted, tell-tale in instrument cluster will become OFF indicating that IDSS cycle is completed.



Note

- 'IDSS' switch can be selected (On or OFF) at any point of driving cycle time.
- Vehicle can be started at any point of time using electric start when the engine is in stall condition and the ignition key is in 'ON' condition.



Removal of Seat

- Insert Key into lock (A).
- Turn the key clock wise.
- Pull rear end of Seat.
- Take out 'Seat'.

First Aid kit Location

- It is located on rear side of Seat Cowl as shown in photograph.



Tool Kit



First Aid Kit

Tool Kit Location

- It is located on RH side of Battery.
- Rubber strap is provided to hold the tool kit.



Battery


- It is located below seat.



Fitment of 'Seat'

- Match the mating part (A) of 'Seat' with slot (B).
- Push 'Seat' towards petrol tank.
- Match 'Seat' rear Lug (C) with the lock (D) provided on chassis and press the seat rear end lug into the lock.

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 - 3 mm. Smooth operation and positive return to closed position,
- **Brake Fluid** level above MIN mark provided on Front reservoir
- **Drive Chain** slack of 20-30 mm adequately lubricated.
- Function of all lights & horn
- **Clutch lever** play - 2 to 3 mm
- 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. Engine, silencer assembly etc.
- Cleaning cloth to be kept in LH/RH seat cowl.

Instructions for Customer

- Do not REV engine in standstill condition.
- Always maintain correct engine oil. To be checked at vehicle upright position on level surface.
- Always maintain Brake Fluid is above MIN mark on front reservoir keeping vehicle upright position on level surface.
- If vehicle is tilted beyond 60 Deg, then Roll over sensor cuts off Ignition system as a safety feature.
- Never drive by disconnecting wheel speed sensor

HOW TO RIDE YOUR BIKE



1. Starting The Engine:

- Turn ignition switch key to '🔑' 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 15 sec. After a gap of 15 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

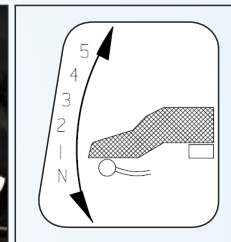
- In case of battery discharged condition please bring the vehicle to bajaj authorised workshop for repairs.

2. Shifting Gears:

- Close throttle and press the clutch lever fully.
- Shift into next higher or lower gear.



Gear shifting Lever



Gear Shifting Pattern

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 the engine just enough rpm to keep it from stalling.

Recommended Speed for Shifting Down

From 5th to 4th Gear	27 ~ 30 km/h
From 4th to 3rd Gear	19 ~ 22 km/h
From 3rd to 2nd Gear	12 ~ 15 km/h
From 2nd to 1st Gear	7 ~ 9 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 & Stopping the Vehicle:

- 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. 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 as the motorcycle may fall over.

6. Running IN

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

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

km	1st	2nd	3rd	4th	5th
0-1000	10	20	30	35	40
1000-2000	15	25	35	40	50

- 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. Under condition-side stand down & vehicle is in gear, self start will be disabled. 'side stand' Indication will be displayed in speedometer.

HOW TO RIDE YOUR BIKE



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

Fuel	Always maintain enough fuel in tank
Spark Plug	Inspect and clean spark plug. Adjust electrode gap. Replace spark plug as per P. M. Chart.
Air Filter	Replace as per Periodic Maintenance Chart
Engine Oil	Check engine oil level. Always use recommended grade and quantity.
Brakes	Ensure that the brakes are not dragging / binding.
Clutch	Ensure correct clutch lever play.
Tyre Air Pressure	Always maintain recommended tyre pressure.
Brake Fluid	Always maintain brake fluid level above minimum mark. Ensure no leakage of brake fluid in brake system.

Fuel Saving Tips:

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

- Ride smoothly and steadily at an optimum driving speed of 40 to 50 Km/h.
- 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)

- Customer to bring vehicle at workshop with empty CNG cylinder.
- Switch the vehicle in petrol mode & ride to CNG filling station.
- Fill CNG cylinder with 1 kg of CNG at fuel filling station.
- Ride to mileage checking start point in petrol mode.
- Drain all petrol from petrol tank using siphon pump and collect the drain petrol.
- Switch to CNG mode and run the bike till CNG cylinder becomes empty again.
- Kms run by bike is the mileage of bike kms/kg.
- Refill the drain petrol and ride to workshop/ nearest fuel station.

Fuel Mode - Auto Change over:

- This vehicle is designed for automatic changeover of the fuel mode from **CNG to Petrol only** based on the intake air temperature and the engine temperature.
- During this changeover, vehicle will remain in petrol mode for few minutes till it consumes the calibrated quantity of petrol. This may happen a couple of times per day.
- When the vehicle will be in the auto changeover mode, both CNG mode and petrol mode indicators will glow on Instrument cluster. Subsequently vehicle will automatically return to CNG mode and Petrol mode indicator will turn off.
- While attempting the auto changeover to petrol, if the petrol level is low in the petrol tank, Auto Changeover will be prohibited.
- In case of specifically using Petrol mode, it can be selected by switching to Petrol Mode through Fuel selector switch.

Low Fuel - Auto Change over : This change over mode will operate alongside Fuel Mode - Auto Change over functionality and will activate when both fuels (CNG & Petrol) are available in sufficient quantity.

Auto Changeover CNG to Petrol:

- When the vehicle is running in CNG mode and it detects low CNG then Auto changeover to Petrol will happen when a throttle blip is given.
- During this changeover speedometer CNG icon will be blinking and Petrol icon will remain ON.

Auto Changeover Petrol to CNG:

- When the vehicle is running in Petrol mode and it detects low Petrol then Auto changeover to CNG will happen when a throttle blip is given.
- During this changeover speedometer Petrol icon will be blinking and CNG icon will remain ON.

Auto Changeover for Kick start:

- When the vehicle is attempted for Kick start in CNG mode then it automatically switches to Petrol mode.
- During this changeover speedometer Petrol icon and CNG icon will remain ON.
- Vehicle will come to CNG mode after a blip, if the selector switch is at CNG during the kick start.

Auto Changeover during cold start:

- When the vehicle is at cold condition i.e Engine temperature is low then the vehicle will start/run in petrol mode till the temperature is increased.
- During this changeover speedometer Petrol icon and CNG icon will remain ON.

SAFE RIDING TIPS

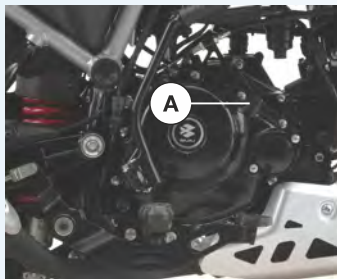


- Always wear Helmet while driving or riding. Your helmet should conform to Indian standards.
- Read thoroughly the instructions given in this manual and follow them carefully.
- Avoid unnecessary accessories for the safety of both rider and other motorists.
- Familiarise yourself well with starting, 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 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 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



Engine Oil Level Checking Procedure:

- Idle the engine for 2-3 minutes if engine is cold.
- Switch off engine and wait for 2-3 minutes.
- Park the vehicle on level surface to check oil level.
- Park on center stand.
- Remove dipstick and wipe it clean.
- Insert dipstick until it touches clutch cover surface. Do not screw it.
- Remove dipstick and check oil level.
- Oil level should be between "H and L" mark as per image.

Engine Oil Capacity:

- Refill at servicing : 1000 ml
- During engine overhaul : 1100 ml

Recommended Engine Oil:

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

Model	Recommended Engine oil
Freedom 125	Bajaj 10W40 BS6 Compliant SAE 10W40 JASO 'MA2' API SN

- **Engine oil replacement frequency : 1st service & then every 5000 km.**

⚠ Caution:

- It is most important to adhere to recommended grade and 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.



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 Pressure:

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 & running of vehicle.
- BAL settles tyre warranty for only imported tyres.



Battery : 12 V - 4 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:

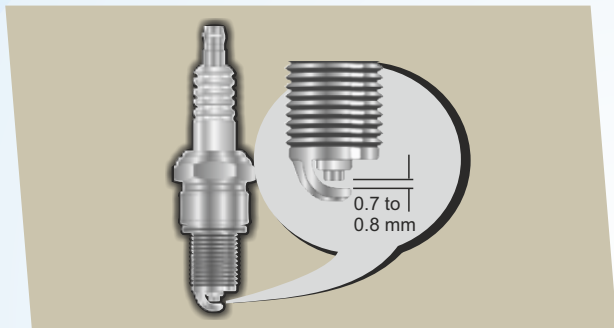
Vehicle will not start if battery is discharged or disconnected from vehicle

- Environment care must be taken to dispose off the used battery.
- It is always recommended to hand over the same to the Authorised battery / BAL dealer for proper disposal of the same.
- When 'Low battery' warning message pop-up in instrument cluster display, it is advised to reach Authorised battery / BAL 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.

PERIODIC MAINTENANCE INFORMATION



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 :0.7 to 0.8 mm.

Drive Chain Slackness

- Chain slackness will have to be adjusted whenever required.
- Std. Chain slackness 20-30 mm in 1st gear or both wheels touching to ground.
- Marking on chain adjusters should be identically positioned on both sides.





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 main stand. Clean the chain by using lint free cloth (If excessive mud / slush found approach BAL 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.

BRAKE FLUID - DISC VERSION



- 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. It is advisable that brake fluid should be replaced at every 30,000 km.

Front Brake Fluid Level

- Front brake fluid reservoir is located on RH side of Handle bar.
- To check brake fluid level, Park the vehicle perpendicular to the ground on level surface with handle bar in straight ahead condition.

VEHICLE CLEANING AND WASHING CARE



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.

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	km	
1st Free Service	30~45	500~750	whichever occurs earlier
2nd Free Service	240	4500~5000	
3rd Free Service	360	9500~10000	
Subsequent Paid services	120 Days from last Service	Every 5000 km after previous 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 & km						
		1st	2nd	3rd	4th	5th	6th	7th
		500 750	4.5 5K	9.5 10K	14.5 15K	19.5 20K	24.5 25K	29.5 30K
1	Servicing with water wash	✓	✓	✓	✓	✓	✓	✓
2	Engine oil (Bajaj 10000 oil) & Engine oil filter	R	R	R	R	R	R	R
3	Oil strainer	CL	CL	CL	CL	CL	CL	CL
4	Air cleaner element** Drain tube cleaning.					R		
5	In-line CNG filter					R		
6	Fuel pipes for cracks.	C,R	C,R	C,R	R	C,R	C,R	R
7	Inline CNG filter nylon hoses with connector					C,R		
8	Spark plug clean & check gap			CL,A		CL,A		R
9	Valve tappet clearance		C,A	C,A	C,A	C,A	C,A	C,A
10	Engine breather tube for cracks.			C,R	C,R	C,R	C,R	C,R
11	Silencer drain hole cleaning	CL	CL	CL	CL	CL	CL	CL
12	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
13	Throttle body cleaning		CL	CL	CL	CL	CL	CL

PERIODIC MAINTENANCE & LUBRICATION CHART



Recommended frequency - Service interval & km									Remarks
8th	9th	10th	11th	12th	13th	14th	15th	16th	
34.5 35K	39.5 40K	44.5 45K	49.5 50K	54.5 55K	59.5 60K	64.5 65K	69.5 70K	74.5 75K	
✓	✓	✓	✓	✓	✓	✓	✓	✓	Ensure to prevent water entry in Petrol tank, Silencer & electrical parts. Use caustic free detergent for washing.
R	R	R	R	R	R	R	R	R	Replace oil & oil filter in 1st service & at every 5,000 km. (Engine Oil SAE - 10W40 API:SN JASO MA2)
CL	CL	CL	CL	CL	CL	CL	CL	CL	Oil strainer cleaning at the time of oil change.
	R				R				Replace air cleaner element at every 20,000 km. Replace Air filter cover 'O' ring along with air filter. Early replacement may be required when riding in dusty environment.
	R				R				Replace at every 20,000 km.
C,R	C,R	R	C,R	C,R	R	C,R	C,R	R	Check & replace at every 15,000 km.
	C,R				C,R				Replace if required
	CL,A		CL,A		R		CL,A		Replace at every 30,000 km.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	At every Service
C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	C,R	Replace if required
CL	CL	CL	CL	CL	CL	CL	CL	CL	
C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	Apply electric tape film on conduit / PVC sleeves if found damaged / cut.
CL	CL	CL	CL	CL	CL	CL	CL	CL	Clean at every 5,000 km with recommended throttle body cleaning agent.

PERIODIC MAINTENANCE & LUBRICATION CHART



Sr. No.	Activities / Check Points	Recommended frequency - Service interval & km						
		1st	2nd	3rd	4th	5th	6th	7th
		500 750	4.5 5K	9.5 10K	14.5 15K	19.5 20K	24.5 25K	29.5 30K
14	Battery connections & health by load tester. +ve terminal cap fitment.	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T	C,A,T
15	Ignition switch contacts cleaning			CL,L	CL,L	CL,L	CL,L	CL,L
16	HT coil connections		C,T	C,T	C,T	C,T	C,T	C,T
17	Check fault code, Clear fault history, Update latest hex file if applicable	C	C	C	C	C	C	C
18	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
19	Drive chain link lock					R		
20	Main stand & side stand both pivot pin					C,L		
21	Steering play	C,A	C,A	C,A	C,A	C,A	C,A	C,A
22	Steering stem bearing & Cap steering bearing (Plastic)**			C,CL,L		C,CL,L		C,CL,L
23	Front fork oil seal leakage	C,R	C,R	C,R	C,R	C,R	C,R	R
24	Swing arm NRB for more play							

PERIODIC MAINTENANCE & LUBRICATION CHART



Recommended frequency - Service interval & km									Remarks
8th	9th	10th	11th	12th	13th	14th	15th	16th	
34.5 35K	39.5 40K	44.5 45K	49.5 50K	54.5 55K	59.5 60K	64.5 65K	69.5 70K	74.5 75K	
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	
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	C	C	C	C	C	C	C	C	Latest hex file to be fetched from VNSM server
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 ration of 50:50 & lubricate by SAE 90 oil. (Customer to use OKS chain lub spray at every 500 km)
	R				R				Replace at every 20,000 km.
	C,L				C,L				Use recommended AP grease.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
	C,CL,L		C,CL,L		C,CL,L		C,CL,L		Replace if required. Use Limoplex grease for lubrication
C,R	C,R	C,R	C,R	C,R	R	C,R	C,R	C,R	Replace Fork Oil Seal, Dust Seal & Fork Oil in case of leakage. Replace Oil Seal, Dust Seal & fork oil at every 30,000 km.
	L								Lubricate at every 40,000 km.

PERIODIC MAINTENANCE & LUBRICATION CHART



Sr. No.	Activities / Check Points	Recommended frequency - Service interval & km						
		1st	2nd	3rd	4th	5th	6th	7th
		500 750	4.5 5K	9.5 10K	14.5 15K	19.5 20K	24.5 25K	29.5 30K
25	Brake shoes or pads for wear limit.	C,R	C,R	C,R	R	C,R	C,R	R
26	1. Check source of leakages if any in the brake system. 2. Check Front brake hose condition. 3. Check Brake fluid level and top up, if needed.	C,A	C,A	C,A	C,A	C,A	C,A	R
27	Rear sprocket fasteners for looseness.	C,T		C,T		C,T		C,T
28	All cables free play adjustment	C,A	C,A	C,A	C,A	C,A	C,A	C,A
29	Head light focus adjustment	C,A	C,A	C,A	C,A	C,A	C,A	C,A
30	Check & confirm all bulbs / switches working.	C,A	C,A	C,A	C,A	C,A	C,A	C,A
31	General lubrication – Clutch lever, kick lever & rear brake lever	L	L	L	L	L	L	L
32	Tyre air pressure.	C,A	C,A	C,A	C,A	C,A	C,A	C,A
33	Mirror position & joint firmness.	C,A	C,A	C,A	C,A	C,A	C,A	C,A
34	All fasteners tightness, few are 1. Front & rear axle 2. Swing arm axle 3. Engine foundation bolts 4. RSA Linkage	C,T	C,T	C,T	C,T	C,T	C,T	C,T

PERIODIC MAINTENANCE & LUBRICATION CHART



Recommended frequency - Service interval & km									Remarks
8th	9th	10th	11th	12th	13th	14th	15th	16th	
34.5 35K	39.5 40K	44.5 45K	49.5 50K	54.5 55K	59.5 60K	64.5 65K	69.5 70K	74.5 75K	
C,R	C,R	C,R	C,R	C,R	R	C,R	C,R	R	Replace at every 15,000 km with lubrication of Brake cam & pedal pivot pin.
C,A	C,A	C,A	C,A	C,A	R	C,A	C,A	C,A	Check & Top up brake oil in every service. Replace brake oil & Master / Caliper seals at every 30,000 km.
	C,T		C,T		C,T		C,T		Use model wise torque values.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Replace cables if operation found hard.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Contact type switches if found sticky then use recommended WD40 spray
L	L	L	L	L	L	L	L	L	Use recommended AP grease.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Ensure model wise tyre air pressure.
C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	Use model wise torque values.

PERIODIC MAINTENANCE & LUBRICATION CHART



Sr. No.	Activities / Check Points	Recommended frequency - Service interval & km						
		1st	2nd	3rd	4th	5th	6th	7th
		500 750	4.5 ~5K	9.5 ~10K	14.5 ~15K	19.5 ~20K	24.5 ~25K	29.5 ~30K
35	Mobile USB port	C,R	C,R	C,R	C,R	C,R	C,R	C,R
36	Check system/ joints for CNG leakages, arrest if any	C/A/R	C/A/R	C/A/R	C/A/R	C/A/R	C/A/R	C/A/R
37	Service Low pressure regulator (LPR).							C
38	Check LPR gas pressure.	C	C	C	C	C	C	C
39	Replace Solenoid filter element			R		R		R
40	Check HPR assembly filter			C,L		C,L		C,R
41	Rubber components of CNG kit							
42	CNG Cylinder recertification							
43	Fuel Selector switch function - Fuel mode Changeover is happening as per selected switch position.	C	C	C	C	C	C	C
44	Chassis & Engine ground connections	T	T	T	T	T	T	T
45	ISG ECU Connector connections	C	C	C	C	C	C	C
46	Bell crank (Linkage) sleeve & NRB lubrication			CL,L		CL,L		CL,L

****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



Recommended frequency - Service interval & km									Remarks
8th	9th	10th	11th	12th	13th	14th	15th	16th	
34.5 35K	39.5 40K	44.5 45K	49.5 50K	54.5 55K	59.5 60K	64.5 65K	69.5 70K	74.5 75K	
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/A/R	C/A/R	C/A/R	C/A/R	C/A/R	C/A/R	C/A/R	C/A/R	C/A/R	Use Soap Bubble method for leakage identification. Refer SOP in SSM.
					C				Replace rubber parts yearly once or if found damage
C	C	C	C	C	C	C	C	C	
	R		R		R		R		Replace 'O' Ring along with Solenoid filter.
	C,L		C,L		C,R		C,L		Replace if required
									Replace after every three (3) years
									Validation after every three (3) years
C	C	C	C	C	C	C	C	C	
T	T	T	T	T	T	T	T	T	
C	C	C	C	C	C	C	C	C	
	CL,L		CL,L		CL,L		CL,L		Clean with WD40 spray. Lubricate with Limaplex grease. Replace if found more rusty or worn out.

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.
- Turn manual shut off valve on CNG cylinder valve to close position in case the vehicle is not in use for longer period.
- Empty the petrol from the petrol tank and (if petrol is left in for a longer time, the petrol will break and gummy substance could clog the petrol fuel system).
- Remove spark plug & put several drops of Engine oil into the cylinder. Crank 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 battery / BAL dealer
 - Apply petroleum jelly on battery terminals.

Preparation for regular use after storage:

- Follow daily safety checklist mentioned on page No.29.

SAFETY PRECAUTIONS



- Do not try to start the vehicle while filling CNG.
- Turn manual shut off valve on CNG cylinder valve to close position in case the vehicle is not in use for longer period.
- Periodically check & maintain your vehicle in good condition.
- Ensure that dust plug is inserted in filling valve properly. If not fitted properly/ partially fitted, vehicle will not start.
- The CNG cylinder should not be repaired under any circumstances.
- Don't keep any flammable items near the vehicle.

In event of CNG leakage:

In case of any symptom of CNG leakage, do not panic:

- Stop the vehicle and switch off the engine.
- Ensure to close manual shut off valve.
- Contact BAL authorised workshop immediately for further assistance.

Note :

- Noise from HPR during ignition ON is not a cause for alarm or sign of leakage .
- Gas relieve noise form HPR is normal when ignition is turned ON after CNG cylinder is filled from completely empty to full condition.

CNG Cylinder Validation:

- As per government regulations, CNG cylinder is to be validated at every Three (3) years from the date of last testing of cylinder by government authorised CNG cylinder testing agency.
- Ensure revised plate statutory CNG is fitted in vehicle.
- CNG filling person checks statutory plate validity before filling CNG, in case of expired validity CNG dispensing stations will deny filling.

FREEDOM

ENGINE NO.:

			-				-				
--	--	--	---	--	--	--	---	--	--	--	--

Sold on.: _____

Customer's Name Mr/Mrs/Miss : _____

Address: _____ Contact No.: _____

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



Bajaj Auto Limited provides the following warranty in respect of the **"Freedom 125 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 Year or 75,000 km., 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 km. 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
Replace oil & oil filter in 1st service and at every 5000 kms (**Bajaj 10W40**)
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 Bajaj authorised 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 "**Freedom 125 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 Months	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.

USE ONLY BAJAJ GENUINE PARTS

FREEDOM



THE WORLD'S
FAVOURITE
INDIAN

Always Use
Bajaj Genuine
High Performance
Engine Oils

4T
Premium
Engine Oil

BAJAJ
10W 40



Reduced Friction



Clean Engine Parts,
Longer Engine Life



Smooth Clutch
Control





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



: 7219821111

Call charges are as applicable

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



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

E-mail : customerservice@bajajauto.co.in

Web Site : www.bajajauto.com

CIN : L65993PN2007PLC130076