



PLATINA 100ES



LOVED IN 100
COUNTRIES



Dear Customer,

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

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

To keep your bike in perfect running condition and deliver consistent performance, we have specially programmed the periodic maintenance services. We earnestly advise you to avail all these services at any of our Authorised Service Dealers as per the schedule contained in this booklet

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

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

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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.

DPMC 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.

Parameter	Platina 100 Drum ES & KS 4 Speed
Engine	4 Stroke, Single cylinder
Bore x Stroke	47 mm x 57.4 mm
Displacement	99.59 cc
Idling Speed	1400±100 rpm
Max. Net Power	6.03 kW (8.2 PS) @ 7500 rpm
Max. Net Torque	8.34 Nm @ 5500 rpm
Ignition System	DC
Fuel System	Fuel Injection System
Starting Aid	Kick & Self (ES version)
Spark Plug	1 no.
Spark Plug Gap	0.7 to 0.8 mm
Transmission	4 Speed (All down)
Lubrication	Wet Sump Forced Lubrication
Front Brake	Drum- with CBS
Rear Brake	Drum
Tyre Front	80/100x17" Tubeless
Tyre Rear	80/100x17" Tubeless

Technical Specifications

PLATINA

Parameter		Platina 100 Drum ES & KS 4 Speed
Tyre Pressure	Front	1.75 kgf/cm ² (25 PSI)
	Rear (Solo)	2 kgf/cm ² (28 PSI)
	Rear (Pillion)	2.25 kgf/cm ² (32 PSI)
Dimensions	Length	2003 mm
	Width	704 mm
	Height	1069 mm
	Wheel base	1255 mm
	Ground Clearance	200 mm
Fuel Tank - Full		11 L
Electrical System		DC
Head Lamp		35/35W
Position Lamp		DRL
Tail Lamp/Stop Lamp		5/10W
Side Indicator		10W - 4 nos
Horn		12 V, 2A

Parameter	Platina 100 Drum ES & KS 4 Speed
Neutral Indicator	2W (Green)
Turn Signal Indicator	2W (Green)
Hi-Beam Indicator	2W (Blue)
Speedometer Lamp	2W - 2 nos
Malfunction Indicator	2W (Amber)
Battery	12 V 4 Ah VRLA
Vehicle Kerb Weight	113.4 kg.
Vehicle Gross Weight	243.4 kg.

Note :

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

Identification Data- (Frame Number & Engine Number)

PLATINA

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



Frame Number Location

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

Engine Number Location

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



Location of Parts

PLATINA





Steering cum Ignition Lock :

It has three positions.

●	LOCK: Steering locked. Ignition OFF.
⚙	OFF: Steering unlock. Ignition OFF.
⚙	ON: Steering unlock. Ignition ON.

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

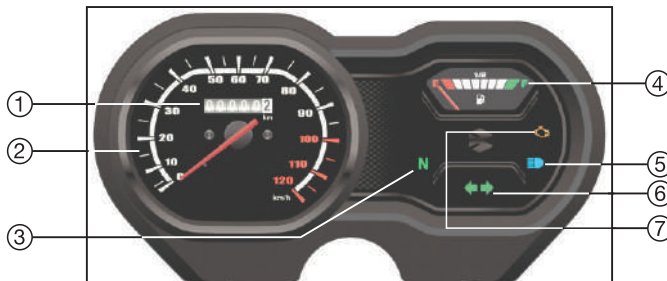
To Lock the Steering : To lock the steering, turn the handle bar to the left or right. Push the key inside & turn toward 'LOCK' position. Match the lock position & turn key to 'LOCK' position. Lock the steering & remove the key.

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

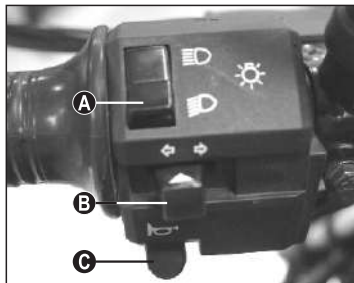


Fuel Tank Cap

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



1. **Odometer** : The Odometer shows the total distance that the vehicle has accumulated.
2. **Speedometer** : The Speedometer pointer shows the speed of vehicle.
3. **Neutral Indicator (N Green)** : When the transmission is in Neutral & Ignition switch 'ON', the Neutral indicator will get 'ON'.
4. **Fuel Level Indicator** : Fuel level indicator shows approximate available fuel in fuel tank.
5. **Hi Beam Indicator (Blue)** : When Headlight is 'ON' & Hi beam is selected, Hi beam indicator will get 'ON'.
6. **Turn Signal Indicator (Green)** : When Turn signal switch is turned to Left or Right, Turn pilot indicator - LH or RH will flash.
7. **Malfunction Indicator (Amber)** : It glows whenever any abnormality is noticed in functioning of Ignition / BS VI components.

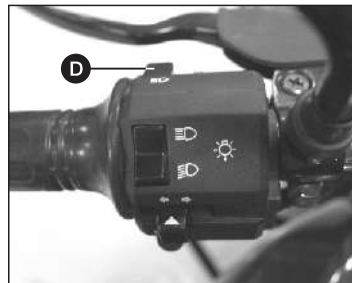


Left Handle Bar Switches

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

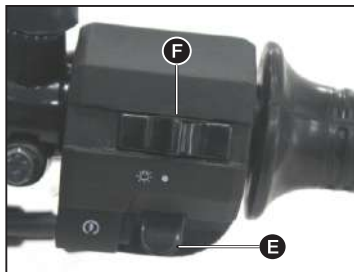
☰○ : High Beam ☷○ : Low beam

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



To stop flashing, press the switch IN.

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



Right Handle Bar Switch

E. Starter Button : It operates the electric starter when clutch lever is pressed with transmission in any gear. It is recommended to start engine with transmission in neutral (applicable for electric start vehicle only).

F. Head Light Switch : It has 2 positions.

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

Day Time Running Light Feature :

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

Day Time
Running Light
(DRL)



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

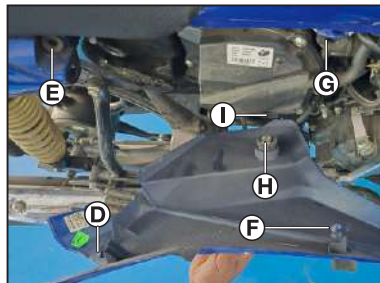


Removal of Side Cover RH

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



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



Fitment of Side Cover RH

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



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



Fig. A



Fig. B

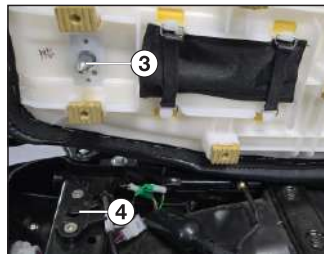


Fig. C

Removal of Seat

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

Fitment of Seat

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



Battery

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



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



Tool Kit

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



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

Loose tool kit would cause rattling noise.

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

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



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

- Enough **fuel level** for planned distance of journey. No fuel leakage in fuel lines.
- **Engine oil** level (between upper and lower level mark)
- **Throttle cable** free play of 2 to 3 mm. Smooth operation and positive return to closed position.
- **Front brake lever** free play - 2 to 3 mm. applicable for drum brake vehicles, Not applicable for disc brake vehicles.
- **Rear brake pedal** free play- 20 to 30 mm.
- **Wear lining Indicator** within usable range. No brake dragging, applicable to drum brake vehicles.
- **Drive Chain** slack of 20 to 30 mm adequately lubricated.
- Function of all **lights & horn**
- **Clutch lever** free play - 2 to 3 mm
- Smooth **steering movement** without restriction.
- Both **stand** return to their fully up position.
- Correct **inflation pressure** in both tyres
Adequate tyre tread depth - no cracks / cuts.
- Correct **rear viewing** span adjustment of mirror.

Starting The Engine :

- Switch 'ON' engine.
- Confirm that transmission is in neutral.
- Keep throttle completely closed, press starter button to start the engine.
- Release starter button as soon as engine starts.

Moving Off :

- Check that center / side stand is up.
- De-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.

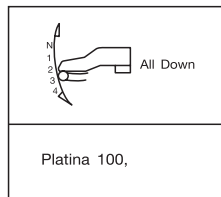
Side stand down condition is interlocked as given below.

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

Shifting Gears :

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

Gear Shifting Pattern



Gear Shifting Lever



Recommended Speed for Shifting Down-

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

Braking :

- Close the throttle completely, leaving the clutch engaged (except where shifting gears) so that the engine braking will help slow down the motorcycle.
- Shift down one gear at a time so that you are in Neutral when you come to a complete stop.
- When stopping, always apply both brakes at the same time. De-clutch as necessary to avoid engine stalling.
- Never lock the brakes, or it will cause the tyres to skid. When cornering, use brakes judiciously & do not de-clutch. Reduce your speed before you get into the corner. For emergency braking, disregard downshifting, and concentrate on applying brakes as hard as possible without skidding.

Stopping the Vehicle :

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

Parking the Vehicle :

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



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

Running IN

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

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

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

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

Fuel Saving Tips :

A well maintained vehicle and good driving can contribute a lot to the saving of petrol.

- Ride smoothly and steadily at an optimum driving speed of 40 to 50 Km/h to get best mileage.
- Avoid harsh braking.
- Change the gear judiciously according to the speed and load requirement.
- Don't overload the vehicle above the specified payload.
- Use the accelerator judiciously. For maximum life of engine, never use hard acceleration when engine is cold
- Cut off the engine if you want to stop for more than two minutes.
- In cold condition, kick start to be preferred for longer one way clutch life

How to check mileage (Fuel efficiency)

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

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

How to Ride Your Bike

PLATINA

Optimum shifting speeds for best mileage.

Gears	Platina 100
1st gear	0 km/h
2nd gear	16 ~ 20 km/h
3rd gear	25 ~ 35 km/h
4th gear	35 ~ 45 km/h

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

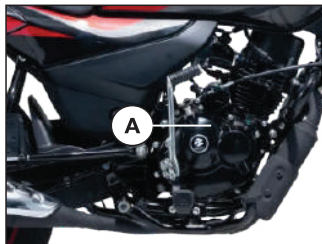
Fuel	Check fuel lines & connections for leakage.
Spark Plug	Inspect and clean spark plug. Adjust electrode gap. Replace spark plug as per P.M. Chart.
Air Filter	Clean air filter element periodically. Replace as per Periodic Maintenance Chart.
Engine Oil	Check engine oil level. Always use recommended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

- 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 skids more easily during light showers.
- Keep both hands firmly on handle bar & both feet securely on rider footrest. Do not take away both hands & / or feet from resting area as this is very unsafe.
- Do not use mobile phones while riding as it could lead to fatal accident.

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

General Maintenance Tips :

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



A: Oil Filler Cap



Engine Oil Level Checking :

- 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' & '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 Genuine Engine Oil for optimum engine performance and warranty benefits. It is a specially formulated oil for vehicles with BAL engines.

Model	Recommended engine oil	Grade
Platina	BAJAJ Genuine Oil	10W30 JASO MA2 API SN

- Engine oil replacement frequency : 1st service & then every 2500km.
- For all BS6 vehicles, BS6 compliant engine oil is to be used only. Use of BS6 compliant engine oil will give prolonged life of catalytic converter.



CAUTION :

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



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

Tyre Pressure :

Keep recommended tyre pressure (as per technical specifications) to increase life of the tyre & for better fuel consumption.

Instructions for Customer

- There is no fuel cock.
- Always maintain minimum 3 liter petrol in fuel tank.
- Do Not rev engine in standstill condition.
- Don't use adulterated fuel as it will result in rusting & clogging of engine parts.
- Never drive by disconnecting wheel speed sensor.
- Cleaning cloth to be strapped along with toolkit under seat assy as shown in image.
- Do not keep cleaning cloth in the vicinity of high temperature zone e.g. Engine, Silencer assembly, Catalytic convertor, Starter motor, etc.





4 Ah VRLA Battery

Battery :

- Battery is located below seat assembly.

12 V 4Ah VRLA - Battery Features

- No topping-up is required
- Reduced self discharge, Enhance safety.
- No vent tube open to atmosphere hence no discharge of electrolyte through vent tube.

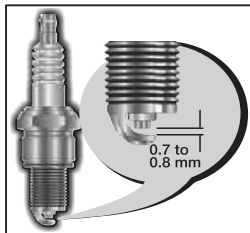
- When battery is found discharged, it is advised to get it charged immediately.
- Environment care must be taken to dispose off used battery.

How to keep battery healthy ?

- Switch 'Off' ignition when engine is not running. Get battery checked / charged during periodic services.
- **Do not add extra electrical accessories such as-Remote, bigger horn, musical brake light etc. This will reduce the life of battery**
- If vehicle is to be stored for more than 2 weeks disconnect battery to avoids self discharge.



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



Spark Plug

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

Drive Chain Slackness

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



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



Drive Chain Cleaning

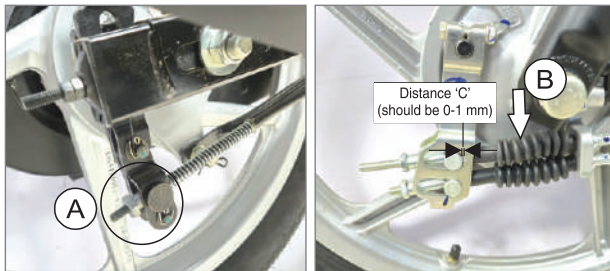


Drive Chain Lubrication

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

Drive Chain (Non sealed type)

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



CBS Working :

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

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

- Adjust rear brake free play by tightening nut (A). After adjustment ensure gap between CBS front brake cable (B) sleeve & cam lever slot (Distance C).
- It is recommended to do setting as per guideline mentioned at DPMC Workshops or Service Dealers after rear / front wheel puncture, rear / front brake shoe replacement, CBS cable replacement, higher brake free play at rear / front, chain play adjustment, tyre refitting, etc.

Note : For CBS setting bring the vehicle to DPMC Workshops and Service Dealers only.



USB CHARGER :

- USB mobile charging socket has been provided on instrument cluster flap.
- The charger socket has been provided with cap to protect charger socket from dust and water entry during washing/ 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.

Vehicle Cleaning and Washing Care

PLATINA

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 DPMC Workshops and Service Dealers for vehicle inspection.

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

Monsoon Care Tips for Your Vehicle

Avoid riding through deep water, as it may cause water ingress into the engine and electrical components, leading to damage.

If your vehicle gets submerged or stops while riding through water, do not attempt to restart it. Take it to the nearest DPMC Workshops and Service Dealers for inspection.

Ride cautiously on wet roads. Avoid sudden acceleration, braking, or sharp turns. Use both brakes gently and ensure your tyres have adequate tread and correct air pressure.

Keep the brakes clean and dry. Mud and slurry deposits can lead to premature brake lining wear.

After riding through mud or slurry, wash and dry your vehicle thoroughly especially the metallic parts, underbody, and wheels, to prevent rust.

Clean and lubricate the drive chain frequently during the monsoon to prevent rust and ensure smooth performance.

Warranty Exclusions

Damages due to natural calamities like floods, fire, earthquakes, lightning, or any other act of God are not covered under warranty.

Failures resulting from external conditions such as water ingress due to riding through water, or premature wear of brake pads or discs caused by prolonged exposure to slurry (Muddy water) are not covered, particularly during the rainy season.

Note:

Headlight, tail lamp, or blinker lenses may temporarily fog up after rain or washing. If excessive moisture or water accumulation persists, please visit the nearest DPMC Workshops and Service Dealers for inspection.

Periodic Maintenance & Lubrication Chart



Sr. No	Activities /Check Points	Recommended Frequency - Service Interval & km							Remarks
		500-750	2000-2500	4500-5000	7000-7500	9500-10000	12000-12500	14500-15000	
1	Servicing with water wash	✓	✓	✓	✓	✓	✓	✓	Ensure to prevent water entry in Petrol tank, Silencer & electrical parts. Use caustic free
2	Engine oil	R	R	R	R	R	R	R	Use BGO 10W30. Replace engine oil in 1st service & at every 2500 km
3	Centrifugal oil filter	CL				CL			Body centrifugal filter cleaning to be done at 1st service and then at every 10000 km.
4	Oil strainer	CL	CL	CL	CL	CL	CL	CL	Oil strainer cleaning at the time of oil change
5	Air cleaner element** & air filter cover 'O' ring	CL	CL	CL	CL	CL	CL	CL	every 20000km
6	Air filter assembly drain tube	CL	CL	CL	CL	CL	CL	CL	
7	Fuel pipes for cracks					C			Replace if required
8	Spark plug clean & check gap	CL,A	CL,A	CL,A	CL,A	CL,A	CL,A	CL,A	Replace at every 20000km
9	Valve tappet clearance	C	C	C	C	C	C	C	Adjust if required
10	Engine breather tube for cracks	C	C	C	C	C	C	C	Replace if required. Need to remove RH side cover. The breather tube is visible with this cover removed.
11	EVAP system hoses - check for cracks	C,R		C	C	C	C	C	Drain EVAP "Y" connection drain tube. Replace if found cut/damaged
12	Silencer drain hole cleaning			CL	CL	CL	CL	CL	
13	Wiring harness connections, routine & conduit / PVS sleeve inspection	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 & ensure tie bands to specific location.
14	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	
15	Ignition switch contacts cleaning			CL,L		CL,L		CL,L	Use WD40 spary
16	HT coil connections		C,T	C,T	C,T	C,T	C,T	C,T	
17	Starter motor & starter relay connections	C	C	C	C	C	C	C	
18	Check fault code, clear fault history, update the latest hex file if applicable	C	C	C	C	C	C	C	
19	Non-sealed drive chain wear- Clean, Lubricate & adjust. Replace if required	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	CL,L,A	Customer to use chain lubrication at every 500 kms
20	Main stand & side stand both pivot pin		CL,L	CL,L	CL,L	CL,L	CL,L	CL,L	Use the recommended AP grease

Periodic Maintenance & Lubrication Chart



21	Steering play	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
22	Steering stem bearing & Cap steering bearing					C,CL,L			Replace if required. Use AP grease for lubrication
23	Front fork oil & seal	C	C	C	C	C	C	C	Replace oil and oil seal + dust seal in pair at every 30000 kms
24	Brake shoes for wear limit	C	C	C	C	C	C	C	Replace if required
25	Rear sprocket fastners for looseness					C,T			
26	Rear wheel rubber shock dampers for excess play					C			Replace rear wheel rubber shock damper if required
27	All cables free play adjustment	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Replace cables if operation found hard
28	Head light focus adjustment	C,A	C	C	C	C	C	C	Adjust if required
29	Check & confirm all bulbs / switches working	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
30	General lubrication - Clutch lever / front brake lever & kick lever	C,L	C,L	C,L	C,L	C,L	C,L	C,L	Use recommended AP grease
31	Tyre air pressure	C,A	C,A	C,A	C,A	C,A	C,A	C,A	Use tyre pressure guage
32	Mirror position & joint firmness	C,A	C,A	C,A	C,A	C,A	C,A	C,A	
33	USB mobile charger	C	C	C	C	C	C	C	Charging OK to be checked at engine start condition
34	All fastners 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	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).
- 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.

**** 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
 - Apply petroleum jelly on battery terminals.

Preparation for regular use after storage :

- Follow daily safety checks.

Use only Bajaj Genuine Parts

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For optimum performance of vehicle

For prolonged life of
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For economical
maintenance cost

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David Píerís Motor Company (Pvt) Limited

120, 120A Pannipitiya Rd, Battaramulla.

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120, 120A, பன்னிபிட்டிய சாட், வத்தரமுள்ள.

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