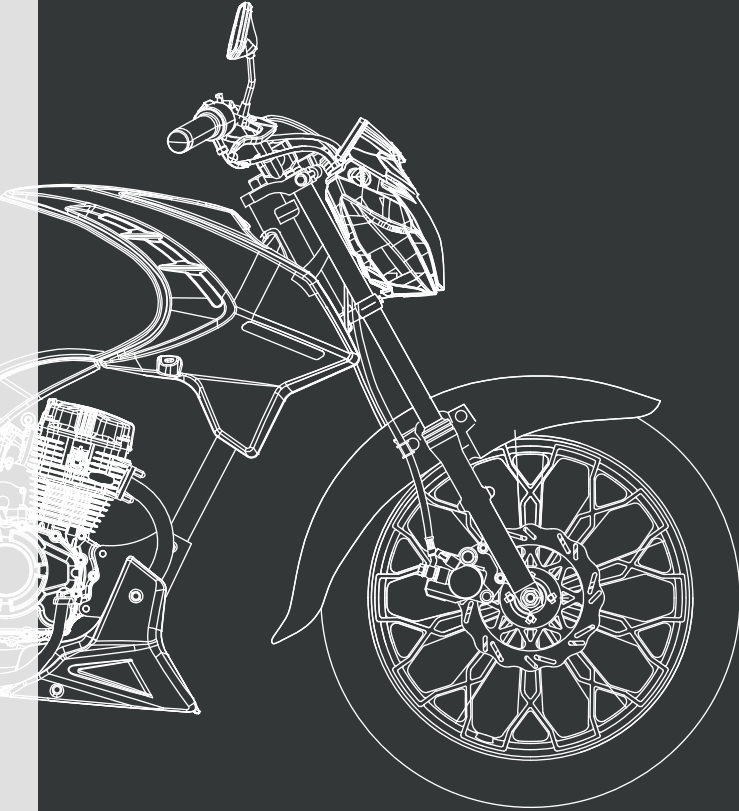




GASOLINE VEHICLES USER MANUAL



RT3

PREFACE

Thank you for choosing Revolt brand motorcycle and joining our family. Our products are manufactured using high quality equipment and advanced production technologies. This vehicle is equipped with electrostatic painted steel chassis, high torque and low fuel consumption engine, exhaust system that meets European standards, a hydraulic suspension system, a reliable braking system providing short stopping distances, tires that ensure excellent road grip in all conditions, and many other components that exceed industry standards. All these features have placed Volta Motor vehicles among the top ranks in the modern world's high-quality transportation rankings. This user manual will provide you with notes, warnings, recommendations, and information on usage, adjustments, and maintenance.

IMPORTANT NOTE

Driver and Passanger

- This vehicle is designed to carry a maximum of one driver and one passenger.
- Please use your vehicle without exceeding the load limits written on the vehicle's certificate of conformity

Road Condition

- This vehicle is designed for use on flat and asphalt roads.
- Do not use the vehicle without reading the entire user manual.
- It is recommended that you read the "Warning, Caution, Note and Safety Precautions" sections carefully



WARNING

- **You should take your vehicle to the nearest authorized service center for its first maintenance either 1 month or 500 km after purchase, whichever comes first.**

- **It is mandatory to adhere to the maintenance intervals specified in the user manual. Failure to do so will void the warranty..**

Maintenance intervals and the parts that require replacement or inspection for your vehicle are listed in this user manual.

- **These titles are written to protect you from serious personal injury and mechanical damage.**



WARNING

- **These headings are written to draw attention to situations that could lead to serious injury or death.**



NOTE

- **These headings are written to ensure the motorcycle is used correctly and efficiently.**

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1. Safe Driving

1.1 Pre-Ride Instructions

- Check the condition of all the movable parts.
- Check all rotating parts and add oil if it is missing.
- Check whether the tyres are intact.
- Check the tyre pressures
- Check that the horn is functioning properly.
- Make sure that all nuts and bolts are tightened adequately.
- Check that the brake cable and other cables are not pinched and are working properly.
- Make sure the throttle is working properly.
- Check all lighting systems.

1.2. Safe Driving Instructions

- Follow the pre-ride instructions before starting to use.
- Most accidents occur due to not being noticed in traffic. To prevent this; wear clothes that will reflect light and make you noticeable in traffic.
- Accessories such as knee pads, elbow pads, goggles, and protective gloves are protective gear that will significantly reduce your risk of serious injury. However, make sure to wear a helmet before riding your vehicle.
- Grasp the grips with both hands while riding.
- Make sure you maintain a safe driving position.
- Practice often, primarily to gain experience.
- Obey the maximum loading conditions specified in the manual.
- Ensure the loads inside the bags attached to the rear carrier are light.
- Objects moving while driving will change the vehicle's center of gravity and will endanger the driving safety. Take the necessary measures to avoid this situation.
- Avoid acrobatic movements while driving your vehicle.

-
- Avoid high speeds when turning.
 - Wet weather lengthens the braking distance and restricts maneuverability. In such cases, always maintain your low speed.
 - Avoid excessive puddles that may occur in rainy weather.
 - Do not use under the influence of alcohol and drugs.

1.3. Efficient Driving Instructions

If the following efficient driving instructions are followed, your vehicle's driving range and efficiency will increase;

- Take your vehicle to service regularly.
- Comply with the maximum load limits in the manual.
- Be careful about using your vehicle in suitable weather and road conditions.
- Check all tyres before riding, that your tyre pressures are appropriate.
- Pay attention to the maximum speed limits.

2. General View



- | | |
|--------------------------|------------------|
| 1. Headlight | 8. Engine |
| 2. Left Signal Lamp | 9. Gear Pedal |
| 3. Indicator Panel | 10. Middle Stant |
| 4. Mirrors | 11. Side Stant |
| 5. Seat | 12. Rear Tire |
| 6. Rear Carrier Platform | 13. Seat Lock |
| 7. Front Tire | 14. Left Signal |



- | | |
|-----------------------|-------------------------|
| 15. Stoplight | 22. Engine Oil Inlet |
| 16. Right Signal Lamp | 23. Front Brake Caliper |
| 17. Front Suspension | 24. Front Brake Disc |
| 18. Right Signal Lamp | |
| 19. Rear Suspension | |
| 20. Engine Oil Drain | |
| 21. Rear Brake Pedal | |



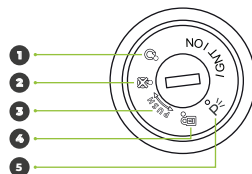
WARNING

All parts listed in the user manual are for reference. The manufacturer can make changes without notice.

3. Actuation And Usage

3.1. Turn On / Turn Off

Insert the key and turn it from the off position to the on position. The vehicle's system will activate. If you do otherwise, the system will shut down.



1. On Position
2. Off Positions
3. Safety gap between steering lock and locked position, achieved by pressing.
4. Steering Lock Position
5. Short Term Warning

3.3. Steering Lock

Your vehicle has a steering lock feature. Turn the handlebars fully to the left and use the steering lock slot located under the right handlebar grip. Insert the ignition key and turn it to the right to engage the lock position. To unlock, turn the ignition key in the opposite direction.

3.3. Fuel Tank

The fuel tank is located in the front body of the vehicle. After unlocking the lock on the front body with the ignition key, turn the cap to open the fuel tank. Once refueling is complete, ensure that the tank is properly closed by reversing the steps and making sure it is securely locked.

3.4. Starting the Engine

Lower the vehicle from the center stand and make sure the side stand is closed. Insert the ignition key into its slot and turn it to the "on" position. Ensure that the vehicle is in neutral. You can check if the vehicle is in neutral by looking for the letter "N" on the gear indicator on the dashboard. Then, while pressing the brakes, press the start button and start the engine.

! WARNING

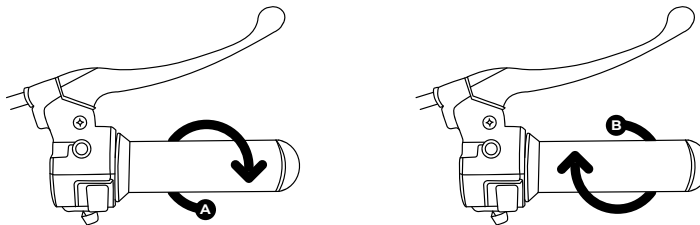
In certain conditions (climate conditions, air quality, fuel flow, etc.) the engine may not start immediately. Press the engine start button for a maximum of 3 seconds each time. If it does not start for 3 seconds, wait 10 seconds and try again. If you press the engine start button for more than 3 seconds, you may burn your spark plugs. You should release the engine start button as soon as the engine starts. If you do not release it, this will damage your starter motor.

! CAUTION

Do not move your vehicle for the first 30 seconds after starting it. During this time, the engine components will be properly lubricated. If you start moving the vehicle immediately, the engine parts may wear out due to inadequate lubrication, which will shorten the expected lifespan of your engine.

3.5. Acceleration

Turn the throttle lever to the "A" direction as shown below and accelerate the vehicle. In this case, your vehicle will move. If you turn the throttle lever to the "B" direction, your speed and acceleration will decrease.

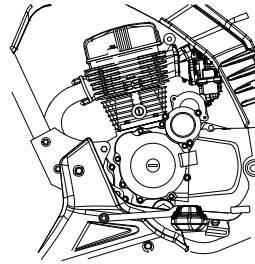


3.6. Gear Usage

This model has a 5-speed transmission system. The gear positioning is as in the image on the side. It progresses sequentially as N,1,2,3,4,5. The letter N indicates neutral gear and is the gear stage where the engine does not transmit its rotational motion to the wheels. Make sure that your motorcycle is in the N position when starting or stopping.



Gear Direction



When starting your motorcycle, make sure the transmission is in neutral. Neutral is indicated by the letter "N" on the display panel. At this point, you should be sitting on the motorcycle seat. The throttle should be in the closed position, and the clutch should be fully pulled in. At the same time, pushing the gear shift pedal down will engage first gear. Then, slowly release the clutch and feel the motorcycle begin to move. After that, gradually increase the throttle and fully release the clutch.

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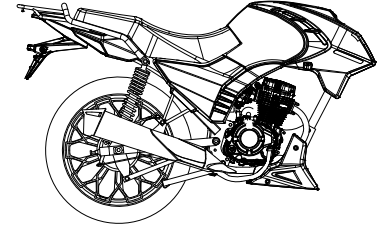
- Do not rush to release the clutch; continue to coordinate the throttle and clutch until the motorcycle starts moving.
- As the vehicle accelerates, the engine speed will increase and a higher gear will be needed. In this case, the accelerator should be released, and the gear should be increased by moving the gear pedal down with the tip of the left foot while squeezing the clutch lever. Then, the clutch lever should be slowly released and the accelerator should be slowly released. Repeating the same movement will allow the shift to the higher gears.
- In this model, the gear up direction is downward and the gear down direction is upward.

! WARNING

- Using your motorcycle in the correct gear is important for engine health and performance. Otherwise, your motorcycle's engine and transmission parts will be damaged.
- In the event of deceleration, the engine speed will drop and a downshift will be required. In this case, the accelerator should be released, and the gear should be downshifted by moving the gear pedal upwards with the tip of the left foot while squeezing the clutch lever. The clutch and accelerator levers should be used smoothly to match the current speed.

3.7. Braking

Your vehicle is equipped with a hydraulic braking system on the front wheel, while the rear brake is equipped with a drum brake system. The front brake is controlled by the brake lever on the right handlebar, and the rear brake is controlled by the brake pedal located under the right foot. To use the front brake, gently grip the brake lever with your fingers and pull it towards yourself. To use the rear brake, gently apply downward pressure on the brake pedal under your right foot. To release the brake, gradually release the brake lever and the brake pedal. Avoid sudden or harsh braking. Otherwise, your motorcycle may skid and cause accidents. Be cautious when braking on downhill slopes. The free movement range of the front brake lever and rear brake pedal should be between 5-10mm. Braking should start after this distance.



CAUTION

- **Avoid sudden and hard braking, as this can cause the vehicle to skid and lead to accidents.**
- **Be careful when braking downhill.**
- **Do not continue to accelerate while braking. This may cause damage to the electronic control unit and the engine.**
- **Brake pads, calipers, and brake discs can reach high temperatures during braking. Contact with these hot surfaces can cause serious injuries. Ensure that these parts have cooled down before performing maintenance or repairs.**
- **The disc braking system offers high braking performance. Therefore, practice braking on flat surfaces.**
- **The braking system can be adjusted for sensitivity. For safer deceleration, front and rear brakes should be used together.**
- **If the brakes are used for a long time, the brake sets heat up and their performance decreases. This can extend your braking distance and affect safe stopping.**
- **Brake pads should always be replaced with original parts. Low-quality components can damage other parts of the vehicle and affect its performance.**
- **The braking system is critical for your safety. Ensure regular checks and adjustments are performed at authorized service centers according to the intervals specified in the maintenance schedule.**

3.8. Loading

Do not carry loads that are not suitable for your motorcycle. Otherwise, these parts may be damaged.

- The rear luggage bag can be used to carry light loads.
- Please do not exceed the allowed load limits. The maximum carrying capacity of the rear carrier is 10 kg.

4. Maintenance And Control

4.1. Fuel Tank

The fuel tank of your vehicle is 12 L. The fuel tank cap is located on the front body. After removing the fuel cap protective device, you can open the fuel tank cap by turning the ignition key to the right. If your vehicle's fuel needle approaches the red position, you need to refuel as soon as possible. The recommended fuel is to use minimum 95 octane unleaded gasoline. If your fuel consumption is higher than expected or if the vehicle is not running but fuel is decreasing, please check how much is in your tank.



CAUTION

- Ensure there are no leaks in the fuel lines.
- Check that there are no cracks, blockages, or any damage to the fuel hose.



WARNING

- Ensure that no foreign substances like dust or water enter your vehicle's fuel tank. Pay attention to fuel quality when refueling. Poor quality fuel can damage your vehicle. Do not mix motor oil with fuel. Your engine is designed to run on unleaded gasoline only.

4.2. Lighting Components

The lighting system positioned at the front and rear should be used to increase visibility during both dark and daylight driving conditions. Enhancing visibility will elevate the safety level of your ride. As required by regulations, the low beam headlights will automatically turn on when the vehicle is started to increase visibility. To activate the lighting system, start the vehicle. For high beam headlights, press the high beam switch located on the left side of the panel.

4.3. Vehicle Stands

To keep the vehicle in a flat and stable position, there is a center stand (main stand) and a side stand (side stand). To engage the center stand, press down on the foot of the stand and gently push the vehicle backward. To retract the stand, push the vehicle forward. The side stand has a side stand sensor. This sensor prevents the vehicle from being energized when the side stand is in the open position for safety reasons. Make sure the side stand is in the retracted position before starting the vehicle.

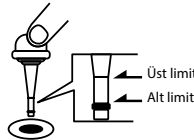
4.4. Battery

- Do not pour the acidic liquid from your waste battery onto the ground, into water, or down the drain.
- Do not burn the plastic parts of your waste battery in stoves or boilers.
- Keep batteries away from children.



4.5. Oil Level Check and Oil Filling

- Insert the clean oil dipstick directly into its tube.
- Remove the dipstick and check the oil level.
- If the oil level is at or below the lower limit, add oil until it reaches the upper limit.
- Use 10W-40 type oil for the engine.



! WARNING

- **The quality and type of oil you use are very important. Using low-quality oil directly affects the engine's lifespan. Always use oil that you are sure of in terms of quality and authenticity.**
- **The type of oil you use should definitely be the recommended oil.**

! CAUTION

- **Gasoline is highly flammable, it can explode under certain conditions. When refueling, always make sure to turn off the ignition and ensure the area is well-ventilated. Gasoline is also corrosive; Do not overfill the fuel tank as it may damage your vehicle.. Immediately after refueling, close and lock the fuel tank cap.**
- **Gasoline contains toxic substances that can cause harm or even death if ingested accidentally or if its fumes are inhaled in high concentrations. Avoid contact with your skin and do not inhale.**

4.6. Brake Maintenance

Brake pads wear out due to their working principle and should be replaced when they reach certain safety levels. Safety level checks and replacements should be performed by authorized service centers. Neglecting to replace worn brake pads can lead to reduced brake system performance, noise, and, in some cases, damage to other components. Brakes should be inspected during every maintenance service.

WARNING

• **Brake pads should always be replaced with original parts. Low-quality components can damage other parts of the vehicle and also affect its performance.**

4.7. Ignition System

You can check the ignition circuit system by following the steps below. If you detect any problems, you can contact our nearest authorized service.

Check the ignition coil for any cracks, damage or corrosion. Make sure the cables are intact. Check all the cables connected to the ignition system. Check the outer surface of the spark plug. Observe for cracks or damage. Check the cables belonging to the ignition system. Check that the cables are intact and clean. If there is corrosion or damage, the cables should be cleaned or replaced.

CAUTION

• **When testing the ignition system, your motorcycle should be on the center stand.**

4.8. Tire Pressure Check

Check the pressure levels of your tires every day. Higher or lower tire pressures will affect the vehicle's road holding, acceleration, fuel consumption and similar performance.

Check your tires every day for holes, cuts or other unusual conditions. Also, dents, scratches and bends in the rims can cause air loss. This type of damage can cause your vehicle to lose its balance and vibrate. If you see such conditions, go to your nearest authorized service and have the damage repaired.

TIRE INFORMATION				
Cold tire pressures		kPa	kgf/cm ²	psi
Up to maximum weight capacity	Front	230	2.32	33
	Rear	250	2.55	36
Up to 75 kg load	Front	225	2.29	32
	Rear	225	2.29	32
Tire size	Front	2.75-18 42P or 48P		
	Rear	3.25-18 52P or 90/90-18 57P		
Min. recommend tire center tread depth.	Front	2.0mm		
	Rear	2.0mm		
Maximum weight capacity		150 kg		

! CAUTION

- If the tires do not have the correct air pressure, they will wear out more quickly and have a shorter lifespan. Additionally, under-inflated tires can reduce traction, potentially leading to accidents.
- In cases of very low tire pressure, the tire may come off the rim.
- Your tires will wear out with use. When the tread depth decreases, you need to replace the tires. The lifespan of the tires can vary depending on road, climate, and usage conditions. The minimum tread depth is 2 mm for both front and rear tires. Tread depth directly affects safe road grip and braking performance. When the tread depth falls below the minimum level, it poses a danger as it reduces road grip and increases braking distance. This is particularly risky on wet surfaces, where road grip decreases further, increasing the risk of accidents. Therefore, it is crucial to regularly check your motorcycle tires.

4.9. Air Filter Cleaning

Dirty air filter disrupts the ideal air-fuel mixture ratio and increases fuel consumption. This condition also leads to higher exhaust emissions. Clean the air filter regularly.

- Remove the air filter sponge from its housing.
- Clean it with a cleaning oil and allow it to dry with air. (Do not use gasoline for cleaning!)
- Once it is completely free of cleaning oil, place it back in the plastic housing.
- The air filter is made of cellulose foam and should be checked and cleaned every 2,000 km. Clean it with a detergent solution specifically designed for this purpose and allow it to dry. Before use, lightly oil it. Additionally, as indicated in the maintenance schedule, replace it every 6,000 km.

! WARNING

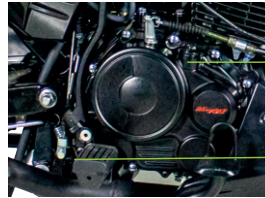
- If your vehicle is used in rainy or dusty conditions, you should check and replace the air filter more frequently.
- Do not use gasoline for cleaning.

4.10. Engine Oil Change

The first engine oil change should be done at 500 km. Ensure that engine oil checks and changes are performed regularly according to the intervals specified in the maintenance schedule.

! WARNING

- If you are using the vehicle under extreme conditions such as poor roads, high performance, or unusual climate conditions, increase the frequency of oil changes and checks.



Engine Oil Fill

Engine Oil Drain

! WARNING

- Insufficient oil levels can cause wear and damage to your vehicle's engine.
- Regularly check your vehicle's oil level.

4.11. Spark Plug Inspection

Dirty spark plugs or those with an excessive gap between the electrodes cannot produce a spark.
For Spark Plug;

- Clean the spark plug using a spark plug cleaner.
- The gap between the two electrodes should be between 0.6 and 0.7 mm. Adjust this gap accordingly.
- Please use the spark plug recommended by the manufacturer.

! WARNING

- After stopping the engine, wait for the engine to cool down. Removing the spark plugs before the engine has cooled can damage your vehicle.
- First, hand-tighten the ignition spark plug, then use a wrench to secure it.



4.11. Fuse Replacement

The vehicle's electrical system is protected by 15A and 20A glass/blade fuses. However, these fuses are single-use and need to be replaced if they blow or malfunction. To do this;

- Ensure that the vehicle is in the off position.
- The fuse is located in the fuse box next to the battery.
- Lift the fuse cover and remove the integrated fuse.
- Replace it with a fuse of equivalent specifications



! WARNING

- **Do not use high-pressure water when washing your vehicle. It may damage the electrical systems.**

! CAUTION

- **Using a fuse with a capacity lower than specified may cause the system to constantly blow fuses, while using a fuse with a higher capacity may lead to damage to electronic components and wiring due to excessive current**

4.12. Rim and Suspension Assembly

- Lift the vehicle onto the center stand. Push the rear axle back and forth by hand. If there is any play, tighten it again. Ensure that it is fully tightened and in the correct position.
- Ensure that all nuts securing the front and rear suspension are tight. If the suspension connections are not tight, some connection points may be subjected to excessive forces. This can cause damage and potentially lead to an accident.

4.13. Throttle Adjustment

- Check that the throttle moves easily from the lowest to the highest position.
- The distance from the top position to the point where the throttle first responds should be between 2 to 6 mm. To adjust this, loosen the tightening nut, turn the adjuster, and then tighten it again.

4.14. Maintenance Interval

- Even if your vehicle operates smoothly, it should be checked periodically at authorized service centers. These intervals are detailed in the later pages of the user manual. Vehicles that have experienced problems or accidents should be taken directly to an authorized service center without waiting for the next maintenance interval. In such cases, repairs should be made with original parts only.
- Maintenance, repairs, modifications, or any changes aimed at performance enhancement performed outside of manufacturer-approved service stations will void the product's warranty.



WARNING

- **Ensure your vehicle's safety and longevity, please avoid modifications. Modified vehicles can compromise both your safety and traffic safety. Always use parts approved by the manufacturer.**



CAUTION

- **Before performing any maintenance, for your personal safety, turn off the engine and lift the vehicle onto the center stand. Even for simple maintenance tasks, do not perform them without the engine off and the vehicle on the center stand.**
- **If the vehicle has not been used for 1 month or longer, check parts that may have worn or rusted, such as fuel, tires, and the battery, before starting to drive again.**

4.15. Periodic Maintenance Schedules

- Periodic maintenance should be performed at authorized service stations.
- Vehicles that do not adhere to the maintenance intervals and mileage requirements will be excluded from the warranty coverage.

<div>RT3</div> <div>Warranty Maintenance Card Periodic Maintenance Schedule</div>					
1.MONTH	4.MONTH	8.MONTH	12.MONTH	16.MONTH	20.MONTH
<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>
24.MONTH	28.MONTH	32.MONTH	36.MONTH	40.MONTH	44.MONTH
<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>	<div>STAMP</div> <div>Date :...../...../.....</div>

GASOLINE VEHICLE MAINTENANCE TABLE

GASOLINE VEHICLE MAINTENANCE TABLE			MAINTENANCE MILEAGE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
PART NAME	REPLACEMENT PROCEDURES		5000KM 8,000KM	10,000 16,000	15,000 24,000	20,000 32,000	25,000 40,000	30,000 48,000	35,000 56,000	40,000 64,000	45,000 72,000	50,000 80,000	55,000 88,000	60,000 96,000	65,000 104,000	70,000 112,000	75,000 120,000	80,000 128,000	85,000 136,000	90,000 144,000	95,000 152,000	100,000 160,000	105,000 168,000	110,000 176,000	115,000 184,000	120,000 192,000	125,000 200,000	130,000 208,000	135,000 216,000	140,000 224,000	145,000 232,000	150,000 240,000	155,000 248,000	160,000 256,000	165,000 264,000	170,000 272,000	175,000 280,000	180,000 288,000	185,000 296,000	190,000 304,000	195,000 312,000	200,000 320,000	205,000 328,000	210,000 336,000	215,000 344,000	220,000 352,000	225,000 360,000	230,000 368,000	235,000 376,000	240,000 384,000	245,000 392,000	250,000 400,000	255,000 408,000	260,000 416,000	265,000 424,000	270,000 432,000	275,000 440,000	280,000 448,000	285,000 456,000	290,000 464,000	295,000 472,000	300,000 480,000	305,000 488,000	310,000 496,000	315,000 504,000	320,000 512,000	325,000 520,000	330,000 528,000	335,000 536,000	340,000 544,000	345,000 552,000	350,000 560,000	355,000 568,000	360,000 576,000	365,000 584,000	370,000 592,000	375,000 600,000	380,000 608,000	385,000 616,000	390,000 624,000	395,000 632,000	400,000 640,000	405,000 648,000	410,000 656,000	415,000 664,000	420,000 672,000	425,000 680,000	430,000 688,000	435,000 696,000	440,000 704,000	445,000 712,000	450,000 720,000	455,000 728,000	460,000 736,000	465,000 744,000	470,000 752,000	475,000 760,000	480,000 768,000	485,000 776,000	490,000 784,000	495,000 792,000	500,000 800,000	505,000 808,000	510,000 816,000	515,000 824,000	520,000 832,000	525,000 840,000	530,000 848,000	535,000 856,000	540,000 864,000	545,000 872,000	550,000 880,000	555,000 888,000	560,000 896,000	565,000 904,000	570,000 912,000	575,000 920,000	580,000 928,000	585,000 936,000	590,000 944,000	595,000 952,000	600,000 960,000	605,000 968,000	610,000 976,000	615,000 984,000	620,000 992,000	625,000 1000,000	630,000 1008,000	635,000 1016,000	640,000 1024,000	645,000 1032,000	650,000 1040,000	655,000 1048,000	660,000 1056,000	665,000 1064,000	670,000 1072,000	675,000 1080,000	680,000 1088,000	685,000 1096,000	690,000 1104,000	695,000 1112,000	700,000 1120,000	705,000 1128,000	710,000 1136,000	715,000 1144,000	720,000 1152,000	725,000 1160,000	730,000 1168,000	735,000 1176,000	740,000 1184,000	745,000 1192,000	750,000 1200,000	755,000 1208,000	760,000 1216,000	765,000 1224,000	770,000 1232,000	775,000 1240,000	780,000 1248,000	785,000 1256,000	790,000 1264,000	795,000 1272,000	800,000 1280,000	805,000 1288,000	810,000 1296,000	815,000 1304,000	820,000 1312,000	825,000 1320,000	830,000 1328,000	835,000 1336,000	840,000 1344,000	845,000 1352,000	850,000 1360,000	855,000 1368,000	860,000 1376,000	865,000 1384,000	870,000 1392,000	875,000 1400,000	880,000 1408,000	885,000 1416,000	890,000 1424,000	895,000 1432,000	900,000 1440,000	905,000 1448,000	910,000 1456,000	915,000 1464,000	920,000 1472,000	925,000 1480,000	930,000 1488,000	935,000 1496,000	940,000 1504,000	945,000 1512,000	950,000 1520,000	955,000 1528,000	960,000 1536,000	965,000 1544,000	970,000 1552,000	975,000 1560,000	980,000 1568,000	985,000 1576,000	990,000 1584,000	995,000 1592,000	1000,000 1600,000	1005,000 1608,000	1010,000 1616,000	1015,000 1624,000	1020,000 1632,000	1025,000 1640,000	1030,000 1648,000	1035,000 1656,000	1040,000 1664,000	1045,000 1672,000	1050,000 1680,000	1055,000 1688,000	1060,000 1696,000	1065,000 1704,000	1070,000 1712,000	1075,000 1720,000	1080,000 1728,000	1085,000 1736,000	1090,000 1744,000	1095,000 1752,000	1100,000 1760,000	1105,000 1768,000	1110,000 1776,000	1115,000 1784,000	1120,000 1792,000	1125,000 1800,000	1130,000 1808,000	1135,000 1816,000	1140,000 1824,000	1145,000 1832,000	1150,000 1840,000	1155,000 1848,000	1160,000 1856,000	1165,000 1864,000	1170,000 1872,000	1175,000 1880,000	1180,000 1888,000	1185,000 1896,000	1190,000 1904,000	1195,000 1912,000	1200,000 1920,000	1205,000 1928,000	1210,000 1936,000	1215,000 1944,000	1220,000 1952,000	1225,000 1960,000	1230,000 1968,000	1235,000 1976,000	1240,000 1984,000	1245,000 1992,000	1250,000 2000,000	1255,000 2008,000	1260,000 2016,000	1265,000 2024,000	1270,000 2032,000	1275,000 2040,000	1280,000 2048,000	1285,000 2056,000	1290,000 2064,000	1295,000 2072,000	1300,000 2080,000	1305,000 2088,000	1310,000 2096,000	1315,000 2104,000	1320,000 2112,000	1325,000 2120,000	1330,000 2128,000	1335,000 2136,000	1340,000 2144,000	1345,000 2152,000	1350,000 2160,000	1355,000 2168,000	1360,000 2176,000	1365,000 2184,000	1370,000 2192,000	1375,000 2200,000	1380,000 2208,000	1385,000 2216,000	1390,000 2224,000	1395,000 2232,000	1400,000 2240,000	1405,000 2248,000	1410,000 2256,000	1415,000 2264,000	1420,000 2272,000	1425,000 2280,000	1430,000 2288,000	1435,000 2296,000	1440,000 2304,000	1445,000 2312,000	1450,000 2320,000	1455,000 2328,000	1460,000 2336,000	1465,000 2344,000	1470,000 2352,000	1475,000 2360,000	1480,000 2368,000	1485,000 2376,000	1490,000 2384,000	1495,000 2392,000	1500,000 2400,000	1505,000 2408,000	1510,000 2416,000	1515,000 2424,000	1520,000 2432,000	1525,000 2440,000	1530,000 2448,000	1535,000 2456,000	1540,000 2464,000	1545,000 2472,000	1550,000 2480,000	1555,000 2488,000	1560,000 2496,000	1565,000 2504,000	1570,000 2512,000	1575,000 2520,000	1580,000 2528,000	1585,000 2536,000	1590,000 2544,000	1595,000 2552,000	1600,000 2560,000	1605,000 2568,000	1610,000 2576,000	1615,000 2584,000	1620,000 2592,000	1625,000 2600,000	1630,000 2608,000	1635,000 2616,000	1640,000 2624,000	1645,000 2632,000	1650,000 2640,000	1655,000 2648,000	1660,000 2656,000	1665,000 2664,000	1670,000 2672,000	1675,000 2680,000	1680,000 2688,000	1685,000 2696,000	1690,000 2704,000	1695,000 2712,000	1700,000 2720,000	1705,000 2728,000	1710,000 2736,000	1715,000 2744,000	1720,000 2752,000	1725,000 2760,000	1730,000 2768,000	1735,000 2776,000	1740,000 2784,000	1745,000 2792,000	1750,000 2800,000	1755,000 2808,000	1760,000 2816,000	1765,000 2824,000	1770,000 2832,000	1775,000 2840,000	1780,000 2848,000	1785,000 2856,000	1790,000 2864,000	1795,000 2872,000	1800,000 2880,000	1805,000 2888,000	1810,000 2896,000	1815,000 2904,000	1820,000 2912,000	1825,000 2920,000	1830,000 2928,000	1835,000 2936,000	1840,000 2944,000	1845,000 2952,000	1850,000 2960,000	1855,000 2968,000	1860,000 2976,000	1865,000 2984,000	1870,000 2992,000	1875,000 3000,000	1880,000 3008,000	1885,000 3016,000	1890,000 3024,000	1895,000 3032,000	1900,000 3040,000	1905,000 3048,000	1910,000 3056,000	1915,000 3064,000	1920,000 3072,000	1925,000 3080,000	1930,000 3088,000	1935,000 3096,000	1940,000 3104,000	1945,000 3112,000	1950,000 3120,000	1955,000 3128,000	1960,000 3136,000	1965,000 3144,000	1970,000 3152,000	1975,000 3160,000	1980,000 3168,000	1985,000 3176,000	1990,000 3184,000	1995,000 3192,000	2000,000 3200,000	2005,000 3208,000	2010,000 3216,000	2015,000 3224,000	2020,000 3232,000	2025,000 3240,000	2030,000 3248,000	2035,000 3256,000	2040,000 3264,000	2045,000 3272,000	2050,000 3280,000	2055,000 3288,000	2060,000 3296,000	2065,000 3304,000	2070,000 3312,000	2075,000 3320,000	2080,000 3328,000	2085,000 3336,000	2090,000 3344,000	2095,000 3352,000	2100,000 3360,000	2105,000 3368,000	2110,000 3376,000	2115,000 3384,000	2120,000 3392,000	2125,000 3400,000	2130,000 3408,000	2135,000 3416,000	2140,000 3424,000	2145,000 3432,000	2150,000 3440,000	2155,000 3448,000	2160,000 3456,000	2165,000 3464,000	2170,000 3472,000	2175,000 3480,000	2180,000 3488,000	2185,000 3496,000	2190,000 3504,000	2195,000 3512,000	2200,000 3520,000	2205,000 3528,000	2210,000 3536,000	2215,000 3544,000	2220,000 3552,000	2225,000 3560,000	2230,000 3568,000	2235,000 3576,000	2240,000 3584,000	2245,000 3592,000	2250,000 3600,000	2255,000 3608,000	2260,000 3616,000	2265,000 3624,000	2270,000 3632,000	2275,000 3640,000	2280,000 3648,000	2285,000 3656,000	2290,000 3664,000	2295,000 3672,000	2300,000 3680,000	2305,000 3688,000	2310,000 3696,000	2315,000 3704,000	2320,000 3712,000	2325,000 3720,000	2330,000 3728,000	2335,000 3736,000	2340,000 3744,000	2345,000 3752,000	2350,000 3760,000	2355,000 3768,000	2360,000 3776,000	2365,000 3784,000	2370,000 3792,000	2375,000 3800,000	2380,000 3808,000	2385,000 3816,000	2390,000 3824,000	2395,000 3832,000	2400,000 3840,000	2405,000 3848,000	2410,000 3856,000	2415,000 3864,000	2420,000 3872,000	2425,000 3880,000	2430,000 3888,000	2435,000 3896,000	2440,000 3904,000	2445,000 3912,000	2450,000 3920,000	2455,000 3928,000	2460,000 3936,000	2465,000 3944,000	2470,000 3952,000	2475,000 3960,000	2480,000 3968,000	2485,000 3976,000	2490,000 3984,000	2495,000 3992,000	2500,000 4000,000	2505,000 4008,000	2510,000 4016,000	2515,000 4024,000	2520,000 4032,000	2525,000 4040,000	2530,000 4048,000	2535,000 4056,000	2540,000 4064,000	2545,000 4072,000	2550,000 4080,000	2555,000 4088,000	2560,000 4096,000	2565,000 4104,000	2570,000 4112,000	2575,000 4120,000	2580,000 4128,000	2585,000 4136,000	2590,000 4144,000	2595,000 4152,000	2600,000 4160,000	2605,000 4168,000	2610,000 4176,000	2615,000 4184,000	2620,000 4192,000	2625,000 4200,000	2630,000 4208,000	2635,000 4216,000	2640,000 4224,000	2645,000 4232,000	2650,000 4240,000	2655,000 4248,000	2660,000 4256,000	2665,000 4264,000	2670,000 4272,000	2675,000 4280,000	2680,000 4288,000	2685,000 4296,000	2690,000 4304,000	2695,000 4312,000	2700,000 4320,000	2705,000 4328,000	2710,000 4336,000	2715,000 4344,000	2720,000 4352,000	2725,000 4360,000	2730,000 4368,000	2735,000 4376,000	2740,000 4384,000	2745,000 4392,000	2750,000 4400,000	2755,000 4408,000	

4.16. First Use (Running-in)

- Do not push the vehicle during the running-in period. The running-in period of your vehicle is the time until the first maintenance.
- The initial use is the phase where the parts of your gasoline motorcycle adjust to each other. During this phase, please avoid stressing your gasoline motorcycle.
- Avoid sudden acceleration. Do not fully twist the throttle during the running-in period. Engine components adjust to each other at maximum performance at low revs.
- Do not start riding immediately after starting your motorcycle. Wait for a while while the motorcycle is idling to allow the engine oil to reach all engine components.
- Do not carry loads or passengers during the running-in period.

4.17. First Maintenance

- The first 500-1,000 km maintenance is crucial for your vehicle. After initial use, the engine components will have adapted to each other, and it is recommended to check all bolts and change the engine oil during the first maintenance.
- With the first maintenance, the engine and motorcycle components will begin to work in harmony and parts will settle into place with use. Therefore, all component bolts and nuts will be tightened, and the engine oil will be replaced with new oil.
- The reliability of your vehicle depends on a properly conducted initial use and the first periodic maintenance.

4.18. Engine And Chassis Number

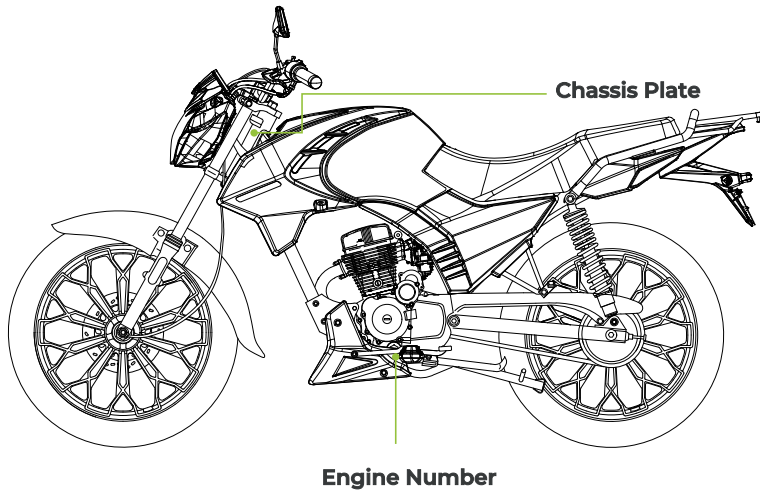
- The engine number is located on the left side of the engine block.
- The chassis number can be found under the seat, at the location where the rear luggage rack is attached.
- The chassis plate is located right next to the chassis number.

NOTE

- The locations of the engine number, chassis number, and chassis plate on the motorcycle are shown in the image below.

WARNING

- Please ensure that the engine and chassis numbers on your gasoline motorcycle match the numbers listed on the Certificate of Conformity.



VOLTA MOTOR SAN. VE TIC. A.S.

L3e-A1

e9*168/2013*16282

NPPJRBC3????????

84 dB(A) - 4250 min

7.2 kW max 277 kg

- The chassis number is an identifying number on the chassis plate that starts with "NPP" and is unique to each motorcycle. The chassis number is a code determined by the motorcycle manufacturer that makes each motorcycle unique.
- You can use the chassis number to source the correct spare parts for your motorcycle, track its service history and verify its safety. Protecting the chassis number is important to reduce the risk of fraud and theft, so you should only share this information with trusted and necessary people.

5. Storage and Reactivating

5.1. Storage

If you are not going to use your vehicle for a long time during periods such as winter, you should take some precautions to protect your vehicle from malfunctions and corruptions. It would be better to make some repairs before storage.

- Check the engine oil and replace it if necessary.
- Drain all the fuel from the injection system. After cleaning with rust remover oil, securely close the fuel tank cap. Do not smoke or play with fire while emptying the tank.
- Remove the spark plug, pour a spoonful of engine oil into the cylinder, and turn the engine over a few times using a socket wrench. After the oil has coated the inside of the cylinder, replace the spark plug.
- Remove the battery. Store it in a place away from direct sunlight at room temperature (20-25°C is ideal). Charge the battery at least once a month.
- Clean your vehicle. Rinse and dry it. Coating painted surfaces with a protective oil will extend the life of the paint and help maintain its original shine.
- Adjust the tire pressure to the ideal level. Lift the vehicle onto a center stand and place wooden blocks under the front and rear wheels to keep them off the ground.
- Cover with a non-plastic or non-rubber cover. Ensure storage conditions do not have significant temperature fluctuations. Extreme temperature changes can cause many parts of your vehicle to become fatigued, damaged, or cracked.

5.2. Reactivating the Vehicle

- Remove the cover from your vehicle. Clean the vehicle.
- If the vehicle has not been used for more than 4 months, change the engine oil.
- Check the battery fluid level and top it up if necessary. Reconnect the battery.
- Clean the fuel tank of any rust remover oil and refill it with gasoline.
- Start the vehicle only after completing all pre-driving instructions.
- Perform the initial use in a traffic-free area. Only drive in traffic after ensuring that all vehicle components are functioning correctly and performing well.
- All loads on the vehicle must be distributed evenly. The vehicle's center of gravity is set with precision. Disruption of this balance can lead to instability, accidents, or damage.

-
- The rear carrying rack is designed only for transporting lightweight items. Please do not carry heavy loads.
 - When calculating your vehicle's carrying capacity, include the total weight of all items being transported, including the driver, passenger, and cargo.
 - An overloaded vehicle will make it more difficult to operate and shorten the lifespan of your vehicle.
 - Please do not exceed the loading limits specified in your technical documentation.

5.3. Transport

When transporting your gasoline motorcycle, make sure the ignition is off. Engage the front and rear brakes. To prevent any external damage to your vehicle, you can safely transport it by covering a metal cage with cardboard.

5.4. Assembly

The gasoline motorcycle is delivered assembled.

6. Technical Specifications

TECHNICAL SPECIFICATIONS			
Parameters			
Lenght	1947 mm	Max Speed	85 KM/H
Width	751 mm	Fuel Consumption	2.3 L/ 100 KM
Height	1074 mm	Fuel Tank Capacity	12 LT
Wheelbase	1258 mm	Battery	12V 6.5Ah
Weight	127 kg	Front Brake	240 MM HYDR. DISC
Max Carrying Capacity	150 kg	Rear Brake	130 MM DRUM
Engine Capacity	125 cm ³	Seat Position Number	2
Max Net Power	9.79 PS	Tyres	
Max Net Torque	8.6 Nm	Front Tire Size	2.75-18
Cylinder Number	1	Load, Speed Index	42P,48P
Cylinder Arrangement	S	Pressure	225kPi/32psi
Bore	56.5 mm	Rear Tire Size	3.25-18, 90/90-18
Stroke	49.5 mm	Load, Speed Index	52P,57P
Compression Ratio	9.0:1	Pressure	225kPi/32psi
Transmission Type	5-speed manual		

7. Manufacturer Information

The service life of your Volta brand vehicle is 10 years, and the maximum repair period is 45 working days. If you encounter any problems with your vehicle, you can visit our website www.volta.com.tr and access information about authorized services and spare parts.

You can access all authorized service station information from the Service Information System created by the Ministry.

VOLTA MOTOR SANAYİ VE TİCARET A.Ş.

Selamlar Koyu Selamlar Mevkii Gumusova OSB 1. Sokak Blok No: 10

Gumusova / DÜZCE / TÜRKİYE

Tel : 0850 222 28 65

info@volta.com.tr

VOLTA MOTOR SAN. VE TİC. A.Ş.

Yaka Mah. 401 Sok. No:19

Cumayeri / DÜZCE / TÜRKİYE

Tel : 0850 222 28 65

info@volta.com.tr

VOLTA MOTOR SERBEST BOLGE

Tubitak Teknoloji Serbest Bolgesi Tubitak MAM Teknoloji Serbest Bolgesi

Baris SB. Mah. 5001 Sok. No: 3 A/B

Gebze / KOCAELI / TÜRKİYE

Tel : 0850 222 28 65

info@volta.com.tr

MANUFACTURER

Trade Name	Volta Motor Sanayi ve Tic. A.Ş.		
Address	Volta Motor Sanayi Ticaret A.Ş. Selanik-Koru Sırtımeri Mevdi Gumustosa OSB 1.SK Blok No:10 Gumustosa / DUZCE / TURKIYE info@volta.com.tr	Volta Motor Cumhuriyet Yaka Mah. 407 Sok. No:19 Cumhuriyet / DUZCE / TURKIYE info@volta.com.tr	Volta Motor Serbest Bolge Tuzlali Teksnoji Serbest Bolge Tuzlali Teksnoji Serbest Bolge Tuzlali Teksnoji Serbest Bolge Batis SB. Mah. 5001. Sok. No: 3 A/B Gebze / KOCAELI / TURKIYE info@volta.com.tr
Phone	+90 850 222 28 65	+90 850 222 28 65	+90 850 222 28 65
Fax	+90 850 222 28 65	+90 850 222 28 65	+90 850 222 28 65

PRODUCT

Type	Gasoline Vehicle
Commercial Name	REVOLT
Model	RT3
VIN	
Delivery Date and Place	
Maximum Repair Time	45 Working Days
Warranty Period	1 Year

SELLER

Trade Name	
Address	
Phone	
Fax	
Invoice Date and Number	
Date of Sale	

This section must be filled in completely by the seller. (Stamp and Signature)

8. FINAL INSPECTION

8.1. Pre-Delivery Checks

1. No short circuit in the electrical system
2. No shipping damage to the vehicle
3. Battery charge is complete
4. Wheel/tyre movements are normal, no imbalance
5. Chassis and engine numbers have been checked
6. Engine oil level is normal
7. Tire pressures are normal
8. Engine mounting bolts are tightened
9. Throttle cable adjustment is normal
10. Throttle butterfly body bolts are tightened
11. Engine operation is normal
12. No noise or rumble from bearings and gears
13. Headlight controls are functioning properly
14. Headlights and parking lights are operational
15. Rear lights and brake lights are operational
16. Fuel gauge is working
17. Oil warning light is functioning correctly
18. Turn signals (flashers) are working
19. Control buttons are functioning
20. Start button is working

Road Test

21. Vehicle traction is good
22. No imbalance or pulling during driving
23. Brake checks have been performed
24. Vibration and shaking are normal
25. Speed/RPM indicators are functioning

To be explained to the end user

- A. Has the motorcycle owner been instructed on how to start the engine?
- B. Has the motorcycle owner been informed about the type of fuel to be used?
- C. Has the motorcycle owner been provided information about the warranty and the necessary actions they need to take?
- D. Has the motorcycle owner been advised not to push the engine to high RPMs during the break-in period (500 km)?
- E. Has the motorcycle owner been informed that the engine oil should be changed every 6 months, even if the maintenance mileage hasn't been reached?
- F. Has the motorcycle owner been advised that the engine oil should be checked every 1,000 km?
- G. Has the motorcycle owner been instructed on the contents of the user manual and advised to read it?

VEHICLE OWNER

NAME

PHONE

SIGNATURE

(A)
(B)
(C)
(D)
(E)
(F)
(G)

You can scan the QR code below to choose the nearest sales point and get in touch.



SALES

You can scan the QR code below to choose the nearest service center and get in touch.



SERVICE

WARRANTY INFORMATION

WARRANTY PERIOD

1. The warranty period for all Volta Motor vehicles is 1 year. (Standards may vary depending on the country you are in.) You can seek support from the authorized dealer where you purchased the product.
2. During the warranty process, the warranty period for the replaced item is limited to the remaining warranty period of the original purchased item.
3. In case of a defect, the time spent on repair is added to the warranty period.
4. If a part of the product, which is not mandatory to be sold with the warranty certificate, is replaced or sold by a service station outside the warranty period, the warranty period for the replaced or sold spare part is six months.
5. The warranty begins from the date of the sales invoice of the product.

WARRANTY TERMS AND CUSTOMER RESPONSIBILITY

1. To benefit from the warranty, the warranty certificate or sales invoice must be presented. These documents should be kept throughout the warranty period.
2. Maintenance of the vehicles must be performed at authorized service centers at the intervals specified in the user manual provided with the vehicle.
3. Vehicles should be used in accordance with their intended purpose, and daily maintenance and pre-driving checks as specified in the user manual must be carried out.

WARRANTY COVERAGE

1. The warranty covers the repair of defects caused by manufacturing or workmanship errors, including all parts of the vehicle. This includes the replacement of parts that cannot be repaired.
2. In the case of a material and/or manufacturing defect in the vehicle or its parts, the manufacturer may repair the defective part. There is no obligation to replace the part with a new one.
3. For parts such as batteries and tires, which are covered by the warranty provided by their respective manufacturers, warranty claims will be processed based on a report prepared by the manufacturer. The customer may also be referred to the manufacturer's own service centers for repair.

EXCLUSIONS FROM WARRANTY COVERAGE

1. The warranty will be void if any tampering is done on the invoice or warranty document, or if the original serial number on the vehicle is removed or tampered with.
2. Faults arising from maintenance and repairs not performed on time at authorized service centers are excluded from the warranty coverage.
3. Faults arising from repairs and interventions performed by unauthorized service centers are excluded from the warranty coverage.
4. Faults arising from the use of non-original spare parts are excluded from the warranty coverage.
5. Faults resulting from the vehicle being used for purposes other than those intended are excluded from the warranty coverage.
6. Faults are excluded from the warranty coverage if there is any modification or intervention on the defective part.
7. Faults resulting from engine, fuel pump, and injection system issues caused by dirty or unsuitable fuel are excluded from the warranty coverage.
8. Faults arising from actions contrary to the guidelines specified in the user manual are excluded from the warranty coverage.
9. Repairs and maintenance required due to accidents or improper use are excluded from the warranty coverage.
10. Repairs and maintenance required due to abnormal use that lead to the completion or shortening of the vehicle's economic lifespan are excluded from the warranty coverage.
11. Faults arising from failure to perform daily maintenance and pre-ride inspections as specified in the user manual are excluded from the warranty coverage.
12. Faults due to not regularly measuring tire pressures are excluded from the warranty coverage.
13. Faults arising from failure to check fluid levels (engine oil, hydraulic brake fluid, transmission oil) are excluded from the warranty coverage.
14. Faults resulting from non-compliance with warnings and alerts on the instrument panel are excluded from the warranty coverage.
15. Accidents occurring due to using the vehicle before completing service or driving a vehicle known to be faulty are excluded from the warranty coverage.
16. Wear and material costs resulting from adjustments needed for parts such as wheel balance, valve adjustment, and brake adjustment, which require periodic maintenance, are excluded from the warranty coverage.
17. Faults resulting from parts getting waterlogged due to high-pressure washing are excluded from the warranty coverage.
18. Wear, breakage, or damage to parts such as axles, differential, transmission, engine, wheels, shock absorbers, and chassis due to use beyond the maximum load capacities specified in the vehicle's technical documents are excluded from the warranty coverage.
19. Modifications made to the vehicle are excluded from the warranty coverage.
20. Faults arising from liquid contact with electric components are excluded from the warranty coverage.
21. Damage and faults resulting from natural disasters such as fire, flood, water ingress, and lightning strikes are excluded from the warranty coverage.
22. Damage occurring to the vehicle during transportation, loading, or unloading after delivery to the customer is excluded from the warranty coverage.
23. Faults arising from prolonged use beyond speed limits are excluded from the warranty coverage.
24. Consumables that naturally wear out based on usage conditions and are recommended to be replaced during periodic maintenance, such as filters, belts, engine oil, transmission oil, o-rings, gaskets, brake pads, fuses, and bulbs, are excluded from the warranty coverage.
25. Parts with a defined lifespan that are recommended to be replaced at the specified time in the periodic maintenance schedules, such as front axles, transmissions, rear clutches, spark plugs, and faults arising from the expiration of replacement intervals, are excluded from the warranty coverage.
26. Battery swelling due to overcharging or sulfation resulting from non-compliance with charging rules are excluded from the warranty coverage.



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