DAYTONA GT

S35005GT / S45001GT
S35006GT / S45002GT

OWNER’S MANUAL
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1. PREFACE AND INTRODUCTION

Please carefully read this owner’s manual before using the vehicle. Improper use of the vehicle could result in harm, injury or traffic accidents.

♦ This owner’s manual includes operation instructions for every aspect of the vehicle, assembly instructions, as well as instructions for how to deal with possible accidents.

♦ The symbols used in this manual are explained below:

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>🚨 Warning</td>
<td>Improper usage could result in serious injury or death.</td>
</tr>
<tr>
<td>😶 Attention</td>
<td>Improper usage could lead to injury and/or damage to your scooter.</td>
</tr>
<tr>
<td>📚 Suggestion</td>
<td>Follow these instructions to keep your vehicle in a good operating order.</td>
</tr>
</tbody>
</table>

♦ This manual includes a repair and maintenance record chart and warranty information. Please keep it in a safe place.

♦ If someone else uses the scooter make sure that you provide them with the instruction manual for his or her consideration.

♦ As designs change some illustrations and pictures in the manual may not correspond to the vehicle that you purchased. We reserve the right to make design modifications.
2. SAFETY NOTICE

2.1 Before Driving

The user needs to be familiar with the usage and operation of this vehicle before driving.

- The same traffic rules apply to the use of this vehicle as apply to pedestrians
  - Never ride on the road unless to cross to the other side.
  - Be aware of traffic when crossing roads.
  - Be extremely cautious when driving your scooter on busy areas or in shopping malls.
  - Please do not drive your scooter after consuming alcohol or when you are tired.
  - Please be careful when driving your scooter in low light. It has not been designed for use at night.
  - The scooter is designed to operate at a maximum speed of 4mph (6 kph).

- Practice operating your vehicle
  Before using the scooter in busy or potentially dangerous areas, familiarize yourself with the operation of your scooter. Practice in a wide and open area like a park. In order to avoid accidents with your scooter while driving, please bear in mind driving motions, such as accelerating, stopping, turning, reversing, up-and down ramps.

  - Please turn the speed dial to minimum value for your initial practice.
  - Only use higher speed setting when you are confident that you can easily operate and control your scooter.

- The scooter is only to be used by one person at a time
  Do not carry passengers on your scooter (including children)

- Do not use this vehicle to carry or haul goods
  - The maximum weight can be carried is 350lbs. (including occupant and any goods). Refer to “MAX LOAD WEIGHT” in “9. SPECIFICATION”
  - Maximum loading weight for basket is 7lbs.
2. SAFETY NOTICE

2.2 While Driving

- **Please carry out daily inspections.** Refer to the section entitled “DAILY CHECKING”

- **Do not move your body out of the vehicle while moving**
  - Such action may cause you to lose balance and risk injury from falling.
  - Pay attention that your clothes do not tangle in the wheels.

- **Do not use your vehicle under the circumstances below.**
  - On surfaces that are muddy, gravel, bumpy, narrow, snowed over, icy, not guarded by any fence or hedge.
  - Do not drive at night or when it is raining or snowing.
  - Do not drive your vehicle in an “S” pattern or make erratic turns.
  - Do not take the scooter onto escalators.
  - **UNDER NO CIRCUMSTANCES SHOULD THE SCOOTER BE USED AS A SEAT IN A MOTOR VEHICLE (E.G. CARS, BUSES, TRAINS, ETC).**

- **About Mobile Phones and other electrical equipment**
  - Do not use a mobile phone or other wireless communication devices while driving.
  - Always switch off the scooter and remove the ignition key before using a mobile phone.
  - Do not charge the mobile phone or any other electrical devices from your scooter’s battery.

- **Automatic Power Shut Down**
  - In order to avoid accidental battery run down, your scooter is equipped with an automatic power shut down feature. If the scooter is switched on, but remains undisturbed for a period of thirty minutes it will automatically turn off. Should this occur, simply switch your scooter off and back on and it will be ready to use.
2. SAFETY NOTICE

Ramps, inclines and drops
♦ Do not drive onto steep ramps greater than the specified gradient. Refer to the section entitled “CLIMBING ANGLE” in “9. SPECIFICATION“
♦ Always use a low speed setting when ascending or descending a gradient.
♦ Do not drive on roads with large drops or potholes. Refer to the section entitled “MAX. GROUND CLEARANCE” in “9. SPECIFICATION”.
♦ Please slow down when driving on roads with inclines.
♦ Do not make sudden turns when driving on gravel roads or ramps.
♦ Always lean forward when climbing a steep gradient

WARNING!
♦ Do not set in the freewheel mode when driving on a gradient.
♦ Always re-engage the anti-freewheel device before use. Failure to do so may result in injury.
♦ To protect your safety, the power will automatically cut off and electromagnetic brake system will activate while you are driving down a steep gradient (over 10°). This will limit the speed to a safe level. Turn the power on again to re-start your scooter.
♦ Maximum User Weight Limit
Refrer to section entitled “MAX. LOAD WEIGHT” in “9. SPECIFICATION“. Overloading the weight limit may lead to damage of your scooter or cause it to malfunction and will endanger your safety. The warranty does not cover this type of damage.
2. SAFETY NOTICE

2.3 Labeling

Please carefully read all labels on the scooter before driving it. For your future reference, do not remove them.

WARNING:

Radio waves may affect scooter control. Radio wave sources, such as radio stations, amateur radio (HAM) transmitters, two-way radios, and cellular phones, can affect powered motorized scooters. Following the warning listed below should reduce the chance of unintended brake release or powered scooter movement which could result in serious injury.

1. Do not turn ON hand-held personal communication devices, such as citizens band (CB) radios and cellular phones, while the powered scooter is turned ON.
2. Be aware of nearby transmitters, such as radio or TV stations, and try to avoid coming close to them.
3. If unintended movement or brake release occurs, turn the powered scooter OFF as soon as it is safe.
4. Be aware that adding accessories or components, or modifying the powered scooter, may make it more susceptible to interference from radio wave sources. (Note: There is no easy way to evaluate their effect on powered scooter.)
5. Report all incidents of unintended movement or brake release to the powered scooter manufacturer, and note whether there is a radio wave source nearby.
2. SAFETY NOTICE

2.4 EMI

This portion of the content will provide the user with basic information that describes the problems with EMI, known sources of EMI, protective measures either to lessen the possibility or exposure or to minimize the degree of exposure, and suggested action should unexpected or erratic movement occur.

Caution: It is very important that you read this information regarding the possible effects of electromagnetic interference on your electric scooter.

ELECTROMAGNETIC INTERFERENCE (EMI) FROM RADIO WAVE SOURCES

Powered vehicle may be susceptible to electromagnetic interference (EMI), which is interfering electromagnetic energy (EM) emitted from sources such as radio stations, TV stations, amateur radio (HAM) transmitters, two-way radios, and cellular phones. The interference (from radio wave sources) can cause the powered vehicle to release its brakes, move by itself, or move in unintended directions. It can also permanently damage the powered vehicle’s control system. The intensity of the interfering EM energy can be measured in volts per meter (V/m). Each powered vehicle can resist EMI up to a certain intensity. This is called its “immunity level”. The higher the immunity level, the greater the protection. At this time, current technology is capable of achieving at least a 20 V/m immunity level, which would provide useful protection from the more common sources of radiated EMI. This powered vehicle model as shipped, with no further modification, has an immunity level of 20 V/m without any accessories.

There are a number of sources of relatively intense electromagnetic fields in the everyday environment. Some of these sources are obvious and easy to avoid. Others are not apparent and exposure is unavoidable. However, we believe that by following the warning listed below, your risk to EMI will be minimized.

The sources of radiated EMI can be broadly classified into three types:

1. Hand-held portable transceivers (transmitter-receivers with the antenna mounted directly on the transmitting unit. Examples include: citizens band (CB) radios, “walkie talkie”, security, fire, and police transceivers, cellular telephones and other personal communication devices.

   Note: Some mobile telephones and similar transmit signal while they are ON, even when not being used;

2. Medium-range mobile transceivers, such as those used in police cars, fire trucks, ambulances and taxis. These usually have the antenna mounted on the outside of the scooter.
2. SAFETY NOTICE

3. Long-range transmitters and transceivers, such as commercial broadcast transmitter (radio and TV broadcast antenna towers) and amateur (HAM) radios;

Note: Other types of hand-held devices, such as cordless phones, laptop computers, AM/FM radios, TV sets, CD player, and cassette players, and small appliances, such as electric shavers and hair dryers, so far as we know, are not likely to cause EMI problems to your powered vehicle.

POWERED VEHICLE ELECTROMAGNETIC INTERFERENCE (EMI)

Because EM energy rapidly becomes more intense as one moves closer to the transmitting antenna (source), the EM fields from hand-held radio wave sources (transceivers) are of special concern. It is possible to unintentionally bring high levels of EM energy very closer to the powered vehicle’s control system while using these devices. This can affect powered vehicle movement and braking. Therefore, the warnings listed below are recommended to prevent possible interference with the control system of the powered vehicle.

WARNINGS

Electromagnetic interference (EMI) from sources such as radio and TV stations, amateur radio (HAM) transmitters, two-way radios, and cellular phones can affect powered vehicles and motorized scooter. Following the warnings listed below should reduce the chance of unintended brake release or powered vehicle movement which could result in serious injury.

1. Do not operate hand-held transceivers-receivers), such as citizens band (CB) radios, or turn ON personal communication devices, such as cellular phones, while the powered vehicle is turned ON;
2. Be aware of nearby transmitters, such as radio or TV stations, and try to avoid coming close to them;
3. If unintended movement or brake release occurs, turn the powered vehicle OFF as soon as it is safe;
4. Be aware that adding accessories or components, or modifying the powered vehicle, may make it more susceptible to EMI (Note: There is no easy way to evaluated their effect on the overall immunity of the powered vehicle);
5. Report all incidents of unintended movement or brake release to the powered vehicle manufacturer, and note whether there is a source of EMI nearby;

IMPORTANT INFORMATION

1. 20 Volts per meter (V/m) is a generally achievable and useful immunity level against EMI (the higher the level, the greater the protection);
2. This product has an immunity level of 20 V/m without any accessories and connected to it
3. PARTS INTRODUCTION

3.1 PARTS DESCRIPTION

1. Speed Dial.  
2. Charger Socket Cover.  
4. Tiller Adjust Bolt.  
5. Arm Rest.  
7. Reflector.  
8. Rear Button.  
9. Rear Reflector.  
10. Freewheel Lever  
11. Anti-tip wheels.
4. OPERATION

4.1 CONTROL PANEL
1. Speed Dial
2. Horn Button
3. Forward/Reverse paddle
4. Battery Indicator
5. Key Ignition
6. Power Eye
7. Head Light/Rear Light Button

4.2 HOW TO OPERATE YOUR SCOOTER

■ Key Ignition
◆ To switch the power off, turn the key counterclockwise. The power eye should switch off and the key can be removed if required.
◆ The key ignition acts as the power switch for the scooter. To switch the power on, turn the key clockwise in the ignition. The power eye should illuminate.

■ Speed Dial
Turn this speed dial to determine the maximum speed of the scooter. Turn the dial clockwise to increase the speed setting and turn the dial counterclockwise to decrease the speed setting.

■ Moving and Braking
◆ Push the right-hand side of the paddle forward with your right thumb and the scooter will move forward.
◆ Push the left-hand side of the paddle forward with your left thumb and the scooter with move backward, emitting an audible reversing alarm.
◆ To brake, release the paddle which will return to neutral and activate the electromagnetic brake automatically. This will bring the scooter to a prompt stop.
4. OPERATION

♦ The paddle allows you to control the speed of the scooter up to a maximum speed determined by the speed Dial. The further the paddle is deflected, the faster the scooter will go.

■ Horn Button
Press the horn button to sound the horn. Release the button to stop the horn.

■ Braking
Electro-magnetic brake: Release the speed control lever completely, and the electromagnetic brake will be activated automatically, and the scooter will stop.

⚠️ Warning
When on a gradient NEVER set the vehicle to the freewheel mode. The electromagnetic brakes will not be applied. This may result in injury.

■ Seat
♦ The seat can be rotated and locked in position at 45° intervals.
♦ Push the seat adjustment lever forward and swivel the seat.
♦ Release the lever, and continue swiveling the seat until it locks in position.

❗️ Attention
Return the seat to the forward position before driving.
4. OPERATION

■ Battery Indicator

♦ The battery indicator on the tiller console uses a color code to indicate the approximate power remaining of your batteries. Green indicates (40 □100%) capacity, yellow a draining charge(10 □30%), and red indicates that an immediate recharge is necessary.

♦ The remaining range suggested by the battery indicator will vary by the actual driving time incurred and how you drive. Repeated starting, stopping, climbing will consume the power more quickly.

➡️ Suggestion

1. You should recharge the batteries after each time the vehicle is used to ensure maximum range. The batteries should be charged up at least once a week even if the scooter is not used.

2. After charging or replacing a new battery, drive the vehicle for 2-3 minutes to make sure the battery capacity is sufficient.

3. In wintertime, the battery may respond more slowly and the battery range may be reduced.

4. When driving on a gradient, the battery indicator light might move up and down. This is a normal phenomenon so please do not worry.

5. Even if the battery is used properly, it is natural for the battery’s capacity to reduce with time, which results in reduced battery range compared to a brand new battery. Therefore, when you find the battery’s range is about only 50% of the range when the batteries were new, it is time to replace the batteries. Please see your dealer about replacement batteries. If you continue to use the old battery when it should be replaced, it could lead to a rapid decline in performance.

6. The battery range will be reduced when driving frequently on a slope or rough terrain, as this leads to greater consumption of power.

7. The batteries have a six-month warranty covering manufacturing defects. This warranty does not cover faults due to incorrect battery recharging.
4. OPERATION

4.3 HOW TO SET TO FREEWHEEL MODE

♦ Engaged mode (Fig. 4.1): Lift the freewheel lever up completely.
♦ Freewheel Mode (Fig 4.2) Push the freewheel lever down completely, the scooter can be moved manually.

![Fig 4.1 Engaged Mode](image1)

![Fig 4.2 Freewheel Mode](image2)

⚠️ Warning
Never operate the freewheel level while seated on the scooter or on an incline.

■ Tiller Adjustment
♦ The Tiller can be adjusted in to many different to suit each driver.
♦ The tiller can be adjusted by following the steps below.
  1. Loosen the knob so the tiller can move. (Fig.4.3)
  2. Move the tiller into the required position then retighten the knob to secure the tiller. (Fig.4.4)
5. DRIVING ON THE ROAD

Starting and Driving

1. Make sure the seat is installed properly.
2. Make sure the tiller has been secured properly.
3. Fold down the armrests so you can rest your arms on them.
4. Turn the power switch to “ON”.
5. Check battery indicator to see whether there is enough power for your journey. If you have any doubt about the remaining power, please recharge the batteries before departure.
6. Set the speed dial to a position you feel safe and comfortable with.
7. Check the forward/reverse speed lever works correctly.
8. Make sure the electromagnetic brake works correctly.
9. Make sure it is safe around you before you drive on the street. Engage the 4mph switch if you are driving on the pavement.

![Attention]

- Do not push both RH & LH sides of the speed control lever simultaneously. This might leave you unable to control your scooter.
- Do not turn the power switch to OFF while driving as this will lead to an emergency stop and possible risk of accident and injury.
- Do not set to the highest speeds while driving indoors.
- Do not adjust the speed dial while driving, a sudden change in speed may cause danger to you and others, and may cause damage to your scooter.
- Do not place magnetic devices near the area of the operation handle as this could affect the safe operation of your scooter.
- Be careful while driving in heavy traffic or crowded areas.
- When reversing the vehicle, beware of people or objects behind you.
5. DRIVING ON THE ROAD

■ Stopping
1. Release the speed paddle completely. The vehicle will naturally brake and stop.
2. Turn the scooter off at the key ignition. Then pull out the key.

☞ Attention
♦ The stopping distance will vary with your forward / reverse speed. Therefore please begin braking as early as you can.
♦ While parking your scooter, be sure to park on flat ground and then turn the power to “OFF” before you get off.

■ Main Circuit Breaker (Reset Button)
When the voltage in your scooter’s batteries becomes low or the scooter is heavily strained because of excessive loads or steep inclines, the main circuit broker may trip to protect the motor and electronics from damage.
The location of the circuit breaker is shown by the arrow on the photograph (below).
If the circuit breaker is activated (tripped) simply push the black button back in to rest the circuit breaker.
Please note the normal position of the circuit breaker button as a point of reference.
The button protrudes by 2mm ~ 3mm when operating normally, and protrudes by protrudes by 7mm ~ 8mm when the circuit breaker has activated.
6. BATTERY CHARGING AND CARE

6.1 CHARGING THE BATTERY

Follow the procedure below step by step:
1. Turn the power switch to (OFF)
2. Connect the charger’s power cord into the power outlet.
3. Open the charging socket cap on the control panel. Then connect the charger’s round plug to the charging socket.
4. Turn on the switch on the charger.
5. Both the charger’s red and orange LED will be lit when beginning charging. The charging duration is about 6 hours. To ensure optimum performance a 10-hour charge is recommended.
6. Both the charger’s LED will be lit during the charging process. The orange LED will turn green when charging is complete.
7. Turn off the charger disconnect the power cord and the round plug from charger socket on the scooter.
6. BATTERY CHARGING AND CARE

enario

1. Do not disconnect the charger cord if charging is not completed. The battery life will be seriously shortened or decayed if the battery is repeatedly used without being fully charged. Therefore be sure to charge the battery fully every time.

2. Always complete the charging until the orange LED light turns green. NEVER stop charging before it is complete.

3. When fully charged, the battery charger will still trickle charge the battery to ensure optimum range.

4. If you do not use your scooter for a long time, it should be charged at least every week to keep the battery in a fully usable condition.

5. Charging time will be affected by the ambient temperature. Charging time will be longer in the winter.

6. After charging, do not leave the charger socket plugged in to the scooter, as this will cause a power drain on the scooter and temporarily reduce its range.

7. The batteries carry a six-month manufacturer's warranty. This warranty only covers issues relating to manufacturing faults, and not faults relating to failure to recharge the batteries as instructed above.

8. Should range or power problems arise, please charge your scooter for 24 hours continually and then retry the scooter.

Attention: Please follow the rules below to avoid accidents while charging.

1. Please use the Drive charger only, and recharge the battery to its full capacity every time. You may damage the battery and scooter if you use a charger which is not to the correct specification.

2. Never disassemble or modify the charger.

3. Please charge in a well-ventilated space where it is not directly exposed to the sunlight. Do not charge in surroundings where it is humid or under rainfall.

4. Do not charge in temperatures less than 14°F or higher than 120°F as the charger may not work well and the batteries may become damaged.

Warning

1. Keep away from flammable objects while charging as it may lead to fire or explosion of battery.

2. Do not smoke while charging as the battery may release hydrogen gas. Always charge your battery in a well-ventilated space.

3. Never connect or disconnect the plug or cord with wet hands while charging. Do not connect or disconnect the plug or cord when they are wet, it may lead to electric shock.
6. BATTERY CHARGING AND CARE

6.2 CHARGER

Both the chargers red and orange LED will be switched ON during charging. The orange LED will turn green when charging completed. It is recommended to leave the charger plugged in for at least 1-2 hours after the green light has become illuminated. This process may increase on maintain the performance of the batteries.

**Warning**
♦ The fan inside the charger will be activated accordingly when you turn on the charger. If the fan does not work when connected to the charger or the green light is not showing, DO NOT use this charger. It may lead to overheating of the charger and cause a fire.
♦ There is a red LED present on the charger to illustrate operation. If this LED does not illuminate the charger is faulty, please contact your dealer.

6.3 BATTERY

♦ Do not expose the battery to temperatures below 14°F or above 120°F when charging or storing the vehicle. Being out of the above temperature range can cause the battery either to freeze or over heat. This will damage the batteries and shorten their life.
♦ These batteries are maintenance free and there is no need to inspect the battery liquid or refill with water.
♦ You are required to recharge the batteries on a regular basis. Even if the scooter is stood idle, you should charge the batteries at least once a week.

**Warning**
Do not open the battery sealed cap at any time.

**Batteries**
♦ The scooter is powered by two deep cycle sealed lead-acid.
♦ The batteries supplied with the scooter are 12V. 36Ah batteries.
♦ The batteries supplied with the scooter are not generally suitable for air transportation, although this is at individual airlines discretion. Batteries which are suitable for air transportation are available as a wet option, for details about these contact your dealer.

Charging the battery
Using the charger supplied with the scooter, the charging is about 8 hours.

7. INSPECTION AND MAINTENANCE

7.1 DAILY CHECKING
Check following items before driving.
If your find anything abnormal, contact an authorized Drive dealer for further inspection or advice before using the scooter.

<table>
<thead>
<tr>
<th>Item</th>
<th>Inspection Content</th>
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<tbody>
<tr>
<td>Handlebar</td>
<td>♦ Is there any looseness?</td>
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<tr>
<td></td>
<td>♦ Can it turn left and right smoothly?</td>
</tr>
<tr>
<td>Speed Control Dial</td>
<td>♦ Can it be adjusted freely and does it function well?</td>
</tr>
<tr>
<td>Speed Control Lever</td>
<td>♦ Does the scooter move when the lever pressed down?</td>
</tr>
<tr>
<td></td>
<td>♦ Does the scooter stop when the lever is released completely?</td>
</tr>
<tr>
<td>Motor</td>
<td>♦ Is there an abnormal noise from the motor?</td>
</tr>
<tr>
<td></td>
<td>♦ Do the electromagnetic brakes work properly?</td>
</tr>
<tr>
<td>Freewheel Mode</td>
<td>♦ Does the freewheel mode lever work properly?</td>
</tr>
<tr>
<td>Battery Indicator</td>
<td>♦ Is the light on when the power is switched on?</td>
</tr>
<tr>
<td></td>
<td>♦ Is the remaining power enough for your trip?</td>
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<tr>
<td>Horn</td>
<td>♦ Does the horn work?</td>
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<tr>
<td>Seat</td>
<td>♦ Can the seat swivel smoothly?</td>
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<tr>
<td>Tyres</td>
<td>♦ Are there any cracks or other damage to the tires?</td>
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<td></td>
<td>♦ Check the tire tread depth.</td>
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<tr>
<td>Other</td>
<td>♦ Are there any abnormal noises?</td>
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<tr>
<td></td>
<td>♦ Is there oil leakage from transmission box?</td>
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</tbody>
</table>
7. INSPECTION AND MAINTENANCE

7.2 REGULAR CHECKING RECORD
To make sure your scooter is correctly serviced, take it to your dealer for regular maintenance checks. This should be at intervals of six months after an initial inspection after one month. Your dealer may charge a fee for this.

**Suggestion**
Even if you don’t use the vehicle for a long time it should still be regularly maintained.

<table>
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<th>YEAR</th>
<th>1</th>
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<td>Controller</td>
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<td>On/off switch</td>
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<td>Braking</td>
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<td>Recharge point</td>
<td>Electrics</td>
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<td>Batteries</td>
<td>Connections condition</td>
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<td>Connections</td>
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<td>Discharge test</td>
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<td>Wheels and Tires</td>
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<td>Steering</td>
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</tbody>
</table>
7. INSPECTION AND MAINTENANCE

7.3 BATTERY, FUSE AND TIRE

- **Battery**
  Refer to the section entitled “6.3 BATTERY” in “6. BATTERY CHARGING AND CARE”.

- **Fuse**
  If the battery charger is turned on and no LED are lit, check the battery charger fuse.

  **Suggestion**
  Ask for help from your Drive dealer to inspect or replace the fuse, since the tiller shroud has to be removed first before you can replace the fuse.

- **Tires**
  - The condition of the tires depends on how you drive and use your scooter.
  - Inspecting Tire Tread.
  - Please check the tread depth regularly.
  - Replace the tires when the tread depth is less than 0.5 mm.

  **Attention**
  1. When tread depth is below 0.5 cm it can easily lead to vehicle slippage, making braking distances longer. Therefore replace the tires as early as possible when they are found to have insufficient tread depth.
  2. The tire pressure shall be kept at about 26 PSI (approx. 1.8KG/cm) for the best ride and handling.
7.4 MAINTENANCE

♦ You must maintain the vehicle frequently if you drive on grass, sand, or gravel or in other adverse environments.

♦ Do not use water, oil or other chemical solutions to clean your scooter. Be sure NOT to spray the scooter with a hose or tap as this may cause damage to electronic components and PC circuit board. Please clean the vehicle by wiping it with either a dry or damp cloth.

♦ Please take the scooter to authorized dealers for repairs and adjustments. Improper adjustments could lead to accidents and scooter malfunction.

♦ Please use a soft, dry cloth to keep your scooter tidy and dust-free. Use natural or mild detergent to clean the scooter.

[F] Attention
When conducting maintenance of your vehicle, turn the power switch to OFF and remove the charger cords.

[S] Suggestions
♦ Do not splash water directly to wash your scooter as this could lead to malfunction of the system electrics.
♦ Do not use petroleum based cleaners, solvents or vaporizing solution as these may deform or damage the shrouds.
♦ Do not use wax.

7.5 STORAGE

♦ Be sure the seat is set in “forward” position.
♦ Be sure the scooter is switched off.
♦ Be sure the charger is disconnected when not in use.

[S] Suggestion
Store the scooter in a location where it is out of direct sunlight, rain, or dew. When storing for a long time, charge the battery to full power and then disconnect the battery terminal.

7.6 TRANSPORTING YOUR SCOOTER

♦ Switch off the power with ignition key.
♦ Lift the scooter by the chassis, and not by the bumpers. Lifting the scooters by the bumper could cause damage or injury.
♦ For your safety, always ask for help if required. You will need two persons when moving or lifting the scooter.

7. INSPECTION AND MAINTENANCE
7.7 DISASSEMBLING THE SCOOTER

The scooter can be disassembled into five pieces, the seat (weight 13.5lbs.), the front section (weight 55lbs), the rear section (weight 44lbs), and batteries (weight 24lbs), without any tools please follow the steps and photographs below:

1. Switch off the scooter.
2. Unscrew the seat hand wheel and remove seat. Be careful not let the seat post drop when removing.
3. Lift up the rear shroud to move (as shown in the photographs below).
4. Disconnect the batteries by disconnecting the two red connector and two black connector. Undo the Velcro strap and remove the batteries. Please see the photographs below.
5. Loosen the tiller adjustment knob and fold down the tiller and retighten knob.
6. Remove the lock pin.
7. Unplug the front-to-rear harness (blue and red connector).
8. Press down the rear bumper to pivot the scooter’s rear section rearwards until the rear section is standing vertically on its rear bumper.
9. Lift the front section up until the lower pegs are no longer in the curved locking brackets. Carefully lift the front section away from the rear section.
7.8 ASSEMBLING THE SCOOTER

**Suggestions**
The assembly process is essentially the disassembly process in reverse. First study the text and photographs in the disassembly procedure before re-assembling the scooter.

1. Position the front and rear sections of the scooter.
2. Align the lower curved locking brackets of the front section with the corresponding pegs on the front of the rear section.
3. Holding the seat post, slowly pivot the rear section forward until the curved locking brackets are fully connected onto the top rear pegs.
4. Secure the lock pin into the pin hole.
5. Loose tiller adjustment knob, raise the tiller, then retighten the tiller adjustment knob.
6. Reinstall the batteries and secure them with the hook-and loop strap.
7. Connect the front-to rear harness and battery cables.
8. Reinstall the rear shroud.
9. Replace the seat and rotate it until it locks into its correct position.

**Warning**
After assembling the scooter, make absolutely certain the tiller adjustment knob is fully tightened.
If you have trouble with your scooter you can inspect the following before taking your scooter to the dealer:
If you cannot save the problem, contact your dealer for assistance.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Symptom</th>
<th>Remedy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scooter will not switch on</td>
<td>Batteries not connected</td>
<td>Check batteries are connected</td>
</tr>
<tr>
<td></td>
<td>Rear and front sections not connected</td>
<td>Check connection on front – to - rear loom</td>
</tr>
<tr>
<td></td>
<td>Circuit breaker has tripped</td>
<td>Push circuit breaker button to restart</td>
</tr>
<tr>
<td>Scooter will switch on but will not run</td>
<td>Flat batteries</td>
<td>Check battery power</td>
</tr>
<tr>
<td></td>
<td>Charger plugged in</td>
<td>Unplug charger</td>
</tr>
<tr>
<td></td>
<td>Motor in freewheel mode</td>
<td>Re-engage the freewheel lever</td>
</tr>
</tbody>
</table>
9. SPECIFICATION

<table>
<thead>
<tr>
<th>Model Reference</th>
<th>Daytona 3 GT</th>
<th>Daytona 4 GT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension (L x W x H)</td>
<td>47.4&quot; x 22.8&quot; x 40&quot;</td>
<td>49.6&quot; x 22.8&quot; x 44&quot;</td>
</tr>
<tr>
<td>Weight(Kg),W/I battery</td>
<td>69 Kg / 151.8 lbs</td>
<td>71 Kg / 156.2 lbs</td>
</tr>
<tr>
<td>W/O battery</td>
<td>54 Kg / 118.8 lbs</td>
<td>56 Kg / 123.3 lbs</td>
</tr>
<tr>
<td>Propulsion motor</td>
<td>8M(350W) x 1</td>
<td>8M(350W) x 1</td>
</tr>
<tr>
<td>Battery</td>
<td>12V 20Ah x 2</td>
<td>12V 20Ah x 2</td>
</tr>
<tr>
<td>Charger</td>
<td>CTE 70A</td>
<td>CTE 70A</td>
</tr>
<tr>
<td>Front Tire</td>
<td>3.0-4 x 2</td>
<td>3.0-4 x 2</td>
</tr>
<tr>
<td>Rear Tire</td>
<td>3.0-4 x 2</td>
<td>3.0-4 x 2</td>
</tr>
<tr>
<td>Driving System</td>
<td>Direct drive the rear wheels (with differential gear)</td>
<td>Direct drive the rear wheels (with differential gear)</td>
</tr>
<tr>
<td>Brake System</td>
<td>Electromagnetic brakes</td>
<td>Electromagnetic brakes</td>
</tr>
<tr>
<td>Control Method</td>
<td>By speed control lever</td>
<td>By speed control lever</td>
</tr>
<tr>
<td>Top Speed (Forward)</td>
<td>7.2km/h \ 4.5MPH</td>
<td>7.2km/h \ 4.5MPH</td>
</tr>
<tr>
<td>Reverse</td>
<td>4.3 km/h \ 2.7 MPH</td>
<td>4.3 km/h \ 2.7 MPH</td>
</tr>
<tr>
<td>Climbing angle</td>
<td>8°</td>
<td>8°</td>
</tr>
<tr>
<td>Cruising range (see note)</td>
<td>32km / 20 Miles</td>
<td>32km / 20 Miles</td>
</tr>
<tr>
<td>Min. turning radius</td>
<td>1100 mm / 43.3&quot;</td>
<td>1100 mm / 43.3&quot;</td>
</tr>
<tr>
<td>Ground clearance</td>
<td>75 mm / 3&quot;</td>
<td>75 mm / 3&quot;</td>
</tr>
<tr>
<td>Max. load weight (including goods)</td>
<td>158 kg (350lbs)</td>
<td>158 kg (350lbs)</td>
</tr>
</tbody>
</table>

Remark: The manufacturer reserves the right to modify the specification if necessary. The final specification is subject to the individual scooter you purchase from your dealer.

Note:
Maximum driving distance is based on an ambient temperature of 68°F, a 165lbs. driver and a brand new fully charged battery by a constant driving speed at 4mph with 70% battery power discharged.
Your Drive brand product is warranted to be free of defects in materials and workmanship as follows:

- Chair/Scooter frame: Lifetime
- Electronic Controller and drive train components: 1 year
- Batteries: 6 months from time of installation

This device was built to exacting standards and carefully inspected prior to shipment. This Lifetime Limited Warranty is an expression of our confidence in the materials and workmanship of our products and our assurance to the consumer of years of dependable service.

In the event of a defect covered by this warranty, we will, at our option, repair or replace the device.

This warranty does not cover device failure due to owner misuse or negligence, or normal wear and tear. The warranty does not extend to wearable components.

If you have a question about your Drive device or this warranty, please contact an authorized Drive dealer.

WARRANTY CONDITIONS:

1. Any work or replacement part installation must be carried out by an authorized Drive dealer/service agent.
2. Should your power chair require attention under this warranty, please contact an authorized Drive dealer.
3. Any repaired or replaced parts will be covered by this warranty for the balance of the warranty period on the power chair.
4. The above warranty conditions apply to a new power chair purchased at the full retail price.
   - If you are unsure whether your power chair is covered, check with an authorized Drive dealer.
5. Under normal circumstances, no responsibility will be accepted where the power chair has failed as a direct result of:
   a. The power chair part not having been maintained in accordance with the manufacturer’s recommendations.
   b. Failure to use the manufacturer’s specified parts.
   c. The power chair or part having been damaged due to neglect, accident or improper use.
   d. The power chair or part having been altered from the manufacturer’s specifications or repairs having been attempted before the service agent is notified.

The manufacturer reserves the right to alter without notice any weights, measurements or other technical data shown in this manual. All figures, measurements and capacities shown in this manual are approximate and do not constitute specifications.
<table>
<thead>
<tr>
<th>NAME</th>
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<tbody>
<tr>
<td>ADDRESS</td>
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<td>FAX</td>
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<td>EMAIL</td>
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</tbody>
</table>
Warranty Registration

Please type or print.

Serial # _______________________________________  Date Purchased  ____/____/____
Owner Name  ________________________________________________________________
Address  _________________________________________________________________
City  ____________________________________  State ________ Zip ________

Additional Required Owner Information

Please indicate your understanding of your scooter by completing the following information.

________ I have read and fully understand

________ Owner’s Manual, especially sections on operating instructions, safety guidelines,
maintenance and battery instructions.

________ Scooter Warranty

Battery Instructions – only sealed lead acid or gel cell type batteries should be
used. Batteries must also be sealed, deep cycle, and maintenance free or battery
will hinder vehicle performance and void the warranty.

________ My dealer has instructed me on how to operate my scooter.

Signature  ______________________________  Dealer Name ___________________________
Telephone  ( ____ ) ________________________  Dealer Phone ( ____ ) _____________________
Email Address _____________________________________________________________________
Comments: __________________________________________________________________________
Drive Medical Design & Manufacturing

99 Seaview Blvd
Port Washington, NY 11050
516.998.4600 (Phone)
516.998.4601 (Fax)
877.224.0946 (Toll Free)

www.drivemedical.com