



Dealer Stamp



Dual-Wheel Folding Scooter



Owner's Handbook

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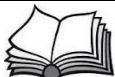
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I. PREFACE

Please read this Owner's Manual before operating your scooter for the first time. Improper use or unfamiliarity of the scooter may result in harm, injury, or traffic accidents.

This Owner's Manual includes operation instructions, assembly instructions, and best practices to ensure maximum use from your scooter.

The symbols used throughout this Owner's Manual are explained below. Read carefully, and fully understand the sections marked with these symbols:

	WARNING – Improper use could lead to death, serious injury, hazardous conditions, or product malfunction.
	ATTENTION – Improper use could lead to injury and/or damage to your scooter.
	SUGGESTION – Follow these instructions for best practices, and to keep your scooter in prime operating order.

This Owner's Manual includes a repair maintenance record chart and warranty. Please keep it in a safe place, or with the scooter.

If someone else uses the scooter, please provide a copy of the Owner's Manual for their consideration.

This Owner's Manual is composed from the product design and specifications at the time of publication. As designs change, some illustrations and pictures in the manual may not correspond to the scooter that you purchased. We reserve the right to make design modifications.

This product has been designed to provide a comfortable and secure solution for users who have difficulty walking long distances and are capable of operating a compact mobility scooter. The product is a class I medical device and class II carriage (under the UK Road Traffic Act 1988).

The manufacturer disclaims all responsibilities for any personal injury or property damage which may occur as a result of improper or unsafe use of this product.

II. SAFETY NOTICES

- **Be aware the device is a small three-wheel scooter and is designed mainly for indoor use.** Extreme care should be taken when cornering and negotiating drops, obstacles and gradients.
- **Always ensure the scooter is fully folded out before sitting on the scooter.** Do not fold up the scooter until you have fully exited the scooter, and the backrest on the scooter seat is folded down.
- **Read and follow the information in the owner's manual.** Do not use this product or any available optional equipment without first completely reading and understanding these instructions. If you are unable to understand the warnings, cautions or instructions, contact your dealer before attempting to use this equipment, otherwise injury or damage may occur. Never try to use your scooter beyond its limitations as described in this manual.
- Fully charge the battery after every trip and prior to using the scooter. If you do not frequently use the scooter fully charge the batteries every two weeks to prevent battery failure.
- If the battery gauge drops to red, charge the scooter as soon as possible. Completely discharging the batteries may damage the batteries, or shorten the expected life of the batteries.
- Keep metal objects away from the battery terminals, electric shock may occur.
- Always make sure the power is turned off when getting on and off the scooter.
- To ensure the user's familiarity with the scooter's operation, practice driving at low speeds in a spacious hazard-free area travelling forward, backward, left, right, decelerating, maneuvering up inclines, and down inclines.
- Avoid unnecessary movement of the scooter.
- Never reach, lean or bend when driving your scooter.
- Do not fold or unfold the scooter on a gradient or slope. Only operate the scooter folding mechanisms on flat ground.
- Do not drive backwards down any step, kerb or other obstacle. This may cause the scooter to tip or fall.
- Always reduce your speed and maintain a stable centre of gravity when cornering. Do not corner sharply when driving scooters at higher speeds, and reduce speed prior to cornering.
- Make sure that there are no obstacles behind you while reserving your scooter.
- Do not allow children to play near or operate the scooter.

II. SAFETY NOTICES

- Temperature
 1. Some of the parts of the scooter are susceptible to change in temperature. The controller can only operate in temperature that ranges between -25°C ~ 50°C (-13°F to 122°F).
 2. At extreme low temperatures, the batteries may freeze, and your scooter may not be able to operate. In extreme high temperatures, it may operate at slower speeds due to a safety feature of the controller that prevents damage to the motors and other electrical components.
- Avoid exposure to moisture, standing water, rain, snow, ice or salt when possible. Operating in rain, snow, salt, mist and on icy or slippery surfaces may have an adverse affect on the electrical system. If the you get caught in the rain, seek shelter immediately and dry the scooter with a cloth.
- Store in a clean and dry condition.
- Do not drive your scooter at night without proper lighting.
- Do not remove the anti-tip wheels or transit wheels
- Keep your feet on the foot board at all times during operation. Do not stand on the foot board
- Keep your hands and feet away from moving parts while driving.
- Be aware of loose fitting clothes that can become caught in the drive wheels.
- Do not connect an extension cord to the battery charger.
- Disassembling the controller, motor, or charger by anyone other than an authorized Drive DeVilbiss service agent is prohibited, and voids any applicable warranty.
- Do not take your scooter on roads or highways.
- Do not operate your scooter when you are tired, or after consuming alcohol.
- Be cautious when driving your scooter in busy areas or shopping malls.
- Under no circumstances should the scooter be used as a seat in a motor vehicle.
- Do not attempt to lift your scooter by any parts other than the frame (for example seat or body shrouds)
- Do not switch off the power when the scooter is still moving forward. This will bring the scooter to an extremely abrupt stop.

III. SAFETY GUIDELINES

GENERAL GUIDELINES

Before operating your scooter fully read and understand this Owner's Manual.

Be sure to follow the Quick Start Guide prior to using your scooter for the first time.

Users may encounter difficult maneuvering situations such as narrow doorways, travelling up and down ramps, cornering, and travelling on uneven terrain. Be sure to lower the speed, take your time, and carefully maneuver the scooter.

MODIFICATIONS

Do not modify, remove, disable, or add any parts, features, or functions on your scooter. Drive DeVilbiss offers a wide variety of accessories for your scooter to help accommodate your needs.



WARNING – Do not modify your scooter in any way; doing so will void the warranty.

SAFETY CHECK



ATTENTION – Inspect the following components before each use:

- Electrical connections and wire harness – secure and free from corrosion
- Batteries – fully charged and free from corrosion
- Brake – check the electromagnetic brake is functioning
- Folding system – ensure the scooter is fully folded out

If you notice a problem please contact your authorized Drive DeVilbiss Provider for assistance.

III. SAFETY GUIDELINES

WEIGHT CAPACITY

This scooter has a maximum weight capacity that should never be exceeded. Please refer to Section XI SPECIFICATIONS for this information. The maximum weight capacity includes the user and any accessories.



WARNING – Exceeding the maximum weight capacity will void your warranty. Drive DeVilbiss will not be held responsible for injury and/or damages resulting from failure to observe weight capacities.



WARNING – Do not carry passengers on your scooter. Your scooter is designed and tested for one user to operate while seated.

TRANSPORTING YOUR SCOOTER

When transporting your scooter by vehicle it should be securely stowed in the back of a van, truck, or trunk of a car. Adjustable parts should be removed or properly secured during transport.



WARNING – Do not sit in your scooter while in a moving vehicle.

TRANSFERS

Always have an attendant present while transferring in and out of your scooter.



ATTENTION – To reduce the possibility of an injury; perform transfers after the following steps are followed:

Safely reduce the distance between your scooter and the object you are transferring onto, turn the power off, and flip up or remove the armrests.



WARNING – Position yourself as far back possible before transferring, and never place your weight or downward force on adjustable parts.

III. SAFETY GUIDELINES

INCLINE GUIDELINES

Use caution when approaching inclines or declines; if necessary lower the speed before travelling on a slope.

When travelling up an incline try to keep the scooter moving forward. If you must come to a stop, use caution and slowly accelerate the scooter forward.

When travelling down an incline lower the speed on your scooter to the slowest setting, and proceed cautiously. If the scooter is travelling down the incline faster than you expected, slowly release the throttle to come to a stop, then slightly push the throttle forward to continue safely down the incline.



WARNING – Drive your scooter straight up or down an incline, never backwards. Erratic movements, or back and forth patterns may increase the chance of tipping.



WARNING – Be careful when driving on inclines. Inclines vary, and doing so may decrease stability.



WARNING – Do not, under any circumstances, travel on a slope greater than the maximum stability angle for this scooter. Please refer to Section XI SPECIFICATIONS for this information. Exceeding the stability angle may cause unstable conditions.

III. SAFETY GUIDELINES

STEPS, KERBS & FIXED OBSTACLES

Use extreme caution when operating your scooter near kerbs, porches, stairs, escalators, drop-offs, unprotected ledges, and raised areas.



WARNING – Never attempt to navigate your scooter over a fixed obstacle taller than the maximum ground clearance. Please refer to Section XI SPECIFICATIONS for this information.



WARNING – Never attempt to navigate your scooter backwards over an obstacle.



WARNING – Never attempt to operate your scooter on steps or escalators.



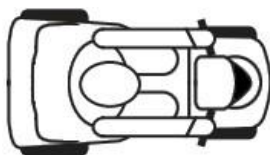
clearance

ATTENTION – Refer to the following guidelines and diagrams when travelling over a fixed obstacle lower than the maximum ground clearance of your scooter:

To maneuver up a fixed obstacle – Approach slowly, and make sure the front of the scooter is perpendicular to the obstacle. Increase the forward speed until the scooter has cleared the obstacle, and then you may reduce the speed or return the throttle to neutral.

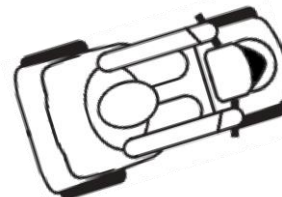
To maneuver down a fixed obstacle – Approach slowly, and make sure the front of the scooter is perpendicular to the obstacle. Reduce the forward speed just before the front wheels come in contact with the obstacle, and remain at the reduced speed until scooter has cleared the obstacle, and then you may increase the forward speed.

**CORRECT
APPROACH:**



K
E
R
B

**INCORRECT
APPROACH:**



K
E
R
B

III. SAFETY GUIDELINES

BRAKES & STOPPING

Coming to a stop in your scooter can simply be done by releasing the throttle. The throttle will automatically return to the centre position, and the scooter will come to a stop.



ATTENTION – Quickly moving the throttle in the opposite direction of travel will cause the scooter to come to an abrupt stop, and if held continuously in the opposite direction may cause erratic movements if you are unfamiliar with the controls.

Your scooter is equipped with two types of brake systems:

- Regenerative brakes – when the throttle is returned to the centre position, or stop neutral position, regenerative brakes use electricity to quickly decelerate the vehicle.
- Park brake – once the scooter comes to a complete stop the park brake activates automatically locking the drive wheels.

OUTDOOR OPERATION & INCLEMENT WEATHER PRECAUTIONS

While your scooter is purposed for in-home use to assist you in daily living activities; Drive DeVilbiss understands there are times you need to operate the scooter outdoors, and has designed it to perform superbly on level outdoor surfaces.



ATTENTION – When operating outdoors avoid uneven terrain, soft surfaces, tall grass, loose gravel, loose sand, fresh water, salt water, edges of streams, lakes or oceans. If you are unsure about a surface, avoid it.

Exposure to inclement weather should always be avoided. If you find yourself caught in inclement weather while operating your scooter, proceed to the closest shelter immediately. Completely dry your scooter before operating, charging, or storing.

III. SAFETY GUIDELINES

PHYSICAL LIMITATIONS, PRESCRIPTION DRUGS, ALCOHOL & SMOKING

You must exercise awareness, caution, care, and common sense when operating your scooter. Always keep in mind your own limitations, and substance use when operating your scooter.



WARNING – Never use your scooter while under the influence of alcohol or mind altering substances.



WARNING – Never smoke while seated in your scooter. Damaged or worn upholstery increases the risk of fire hazard, and should be replaced immediately.



ATTENTION – Be aware of your own physical limitations when familiarizing yourself with the scooter.



ATTENTION – Be aware of precautions, warnings, and safety issues when taking prescribed or over-the-counter drugs while operating your scooter.

IV. EMI INFORMATION

Electromagnetic interference (EMI) tests have shown to produce adverse effects on the performance and control of electrically powered mobility devices.

EMI can be produced from different sources such as cellular phones, two-way radios, radio stations, television stations, amateur radio transmitters (HAM), wireless computer links, microwave signals, paging transmitters, and transceivers used by emergency vehicles.

The EMI waves can cause unintentional movement of the scooter, or damage to the controller. Every electrical powered mobility device has a resistance to EMI. The higher the resistance level the greater the protection. The intensity of the interference can be measured in volts per meter, V/m.

At this time, current technology is capable of achieving an immunity level of 20 V/m, which provides protection from more common sources of EMI. Your scooter, with no modifications, has an immunity level of 20 V/m.

EMI becomes more intense as you move closer to the source. The EMI produced from hand-held radios are of special concern. It is possible to unintentionally bring high levels of EMI very close to the scooter's control system, effecting your movement and braking. The warnings listed below are recommended to prevent possible interference with the control system of your scooter.



WARNING – Do not operate hand-held transceivers such as CB (citizens band) radios, or turn on personal communication devices, such as cellular phones, while the scooter is powered on.



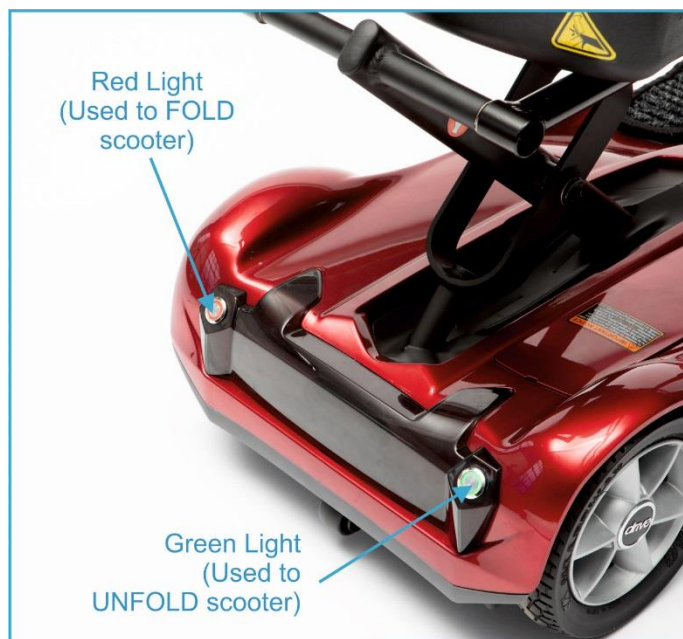
WARNING – Be aware of nearby transmitters, such as radio or television stations, and avoid close proximity.



WARNING – If you experience unintended movement or brake release occurs, power off as soon as it is safe. Please report EMI incidents to Drive DeVilbiss.

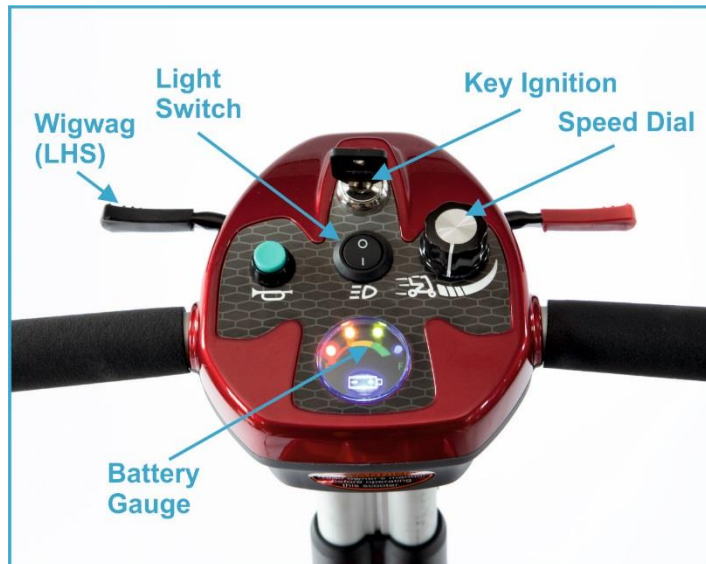
V. PARTS

Please refer to the diagram below to identify your scooter parts. Familiarize yourself with the terminology to better understand part references throughout the Owner's Manual.



VI. OPERATION

Please refer to the diagram below to identify your scooter control panel and its functions. Familiarize yourself with the terminology to better understand references throughout the Owner's Manual.



Key Ignition. The key ignition acts as the power switch for the scooter. To switch the power on, turn the key clockwise and battery gauge should illuminate. To switch the power off, turn the key anticlockwise, after which the battery gauge should switch off and the key can be removed.



Do not turn the ignition off whilst driving as this will lead to an emergency stop and possible risk of damage or injury.

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



Do not adjust the speed dial whilst driving as this could result in loss of control. Do not set to the highest speed whilst driving indoors.

VI. OPERATION

Moving and Braking. To move forward, squeeze the right hand side of the wigwag paddle with your hand towards you whilst holding the handle bars. Squeeze the left hand side of the wigwag paddle towards you and the scooter will move backwards. To brake, release the wigwag paddle which will return to neutral and activate the electromagnetic brake automatically and bring the scooter to a prompt stop. The wigwag paddle allows you to control the speed of the scooter up to a maximum speed determined by the Speed Dial. The further the wigwag paddle is deflected, the faster the scooter will go (up to 4mph).



Warning: Do not operate both left and right hand sides of the wigwag simultaneously. You will not be able to control the scooter.

Horn Button. Press the horn button to sound the horn. Release the button to stop the horn. The horn is the green button located on the control panel.

Braking – Electromagnetic Brake. Release the wigwag paddle completely, and the electromagnetic brake will be activated automatically and the scooter will stop.

Light. Press the light switch to turn on the headlight. Press light switch again to turn the light off.

Note: the light will only operate if the scooter is switched on at the ignition.

Handlebar Height Adjustment. Turn the large adjustment knob on the front of the tiller anticlockwise to release the handlebar. Slide the handlebar to the required position, then turn the knob clockwise to secure the handlebar in place.



Battery Gauge. The battery gauge on the tiller console lights LEDs to show remaining power:

Green (3 or 4 LEDS lit) - 40% - 100% capacity

Yellow (2 LEDS lit) - draining charge (10% - 30%)

Red (1 LED lit) - immediate recharge is necessary.

The remaining power indicated by the battery gauge will vary by the driving time incurred and how you drive. Repeated starting, stopping and climbing will consume power more quickly.

VI. OPERATION



Warning: If the battery symbol light is flashing on the battery gauge then the scooter has detected a fault. In this happens, follow the procedure below:

1. **Release the Wigwag paddle, then switch the scooter off and on.** If this does not clear the fault then proceed to step 2 below.
2. **Switch the scooter off and recharge the battery fully.** If this does not clear the fault then proceed to step 3 below.
3. **Count the number of flashes.** The symbol will flash a number of times before a long pause. Count the number of flashes between pauses and report this to your dealer. The flash error codes are listed below for reference:

1 Flash * _ * _ *	Low Battery. Battery voltage has dropped below 23.3V. Recharge batteries as soon as possible.
2 Flash * _ * _ *	Battery voltage too low. Voltage has dropped below 16.5V. Recharge batteries or leave scooter switched off a few minutes.
3 Flash * _ * _ * _ * _ *	Battery voltage too high. Unplug the charger from the scooter if it is plugged in. Turn the scooter off and on. Reduce speed down any gradients.
4 Flash * _ * _ * _ *	Current limit time-out. The scooter has drawn too much current for too long. Turn the scooter off and leave for a minute. If the problem persists, check loom and motor for shorts.
5 Flash * _ * _ * _ * _ * _ *	EM Brake Fault. Check the brake connector is plugged in firmly.
6 Flash * _ * _ * _ * _ * _ *	Out of Neutral at Power Up. Return wigwag paddle to neutral then turn off and on again. If problems persist, wigwag paddle may need re-calibrating
7 Flash * _ * _ * _ * _ * _ * _ * _ *	Speed Pot Error. Wigwag paddle or its wiring is faulty. Check the paddle is calibrated and check for open or short circuits.
8 Flash * _ * _ * _ * _ * _ * _ * _ *	Motor Volts Error. Motor or its wiring is faulty. Check the paddle is calibrated and check for open or short circuits.
9 Flash * _ * _ * _ * _ * _ * _ * _ * _ * _ *	Other Fault. Contact your Dealer

VII. FOLDING AND UNFOLDING

Prior to using your scooter, familiarize yourself with the automatic folding and unfolding feature through either the keyless remote or buttons integrated on the tiller.



WARNING - Some components of your scooter are heavy, and you may need assistance to lift or carry. Please refer to Section XII SPECIFICATIONS for component weights.



WARNING - Do not make any adjustments while an occupant is seated in the scooter



WARNING – ALWAYS fully unfold the scooter before use. There should be a clear gap approx. (2cm /1”) between the transit wheels and the floor.



TO FOLD THE SCOOTER:

1. Switch off and exit the scooter.
2. Fold the backrest down (the backrest is designed automatically assist with this)
3. If the scooter has been switched off longer than 5 minutes then switch the scooter on and off with the key.
4. To fold the scooter press and release the RED button on the rear left-hand-side of the scooter (pictured), or the RED button on the remote fold.

The scooter will start folding and will automatically stop when complete.



Ensure the backrest is folded and there are no obstructions under the seat or behind the tiller before folding. Otherwise, this may cause damage or injury.

VII. FOLDING AND UNFOLDING



TO UNFOLD THE SCOOTER:

1. Switch the scooter on and off with the key.
2. To unfold the scooter press and release the GREEN button on the rear right-hand-side of the scooter (pictured), or the GREEN button on the remote fold.

The scooter will start unfolding and will automatically stop when complete.



Do not press the FOLD or UNFOLD button whilst the scooter is folding or unfolding, unless there is an emergency such as an obstruction. Pressing the buttons will cause the scooter to stop mid cycle and will not be fully folded or unfolded.

VIII: BATTERY CHARGING AND CARE

CHARGING YOUR SCOOTER



To charge your scooter, position the front of the unit next to a standard electrical outlet. Plug the charger into the scooter, and then into the electrical outlet. When the batteries are fully charged remove the charger from the scooter.

The location of the charging socket is shown on the photo left.



SUGGESTION – The light on your charger indicate different charge statuses.

Red Light – Charging is in operation.

Green Light – This means that bulk charging (95% charge) is complete and the charger is trickle charging the battery.

Note: The light on the charger is also green when the charger is not charging. If you have put your scooter on to charge and the light has not gone red, then check the charger is connected and that there is not a fault with the battery.

BATTERY MAINTENANCE & CHARGING HABITS

To ensure maximum life from your batteries, and continued use of your scooter please follow these charging guidelines based on your usage:



SUGGESTION – If you use your scooter on a daily basis, charge the batteries as soon as you are finished with the day's activities, and leave it on the charge until you are ready to use the following day.



SUGGESTION – If you use your scooter infrequently, charge the batteries once a week for 10 to 14 hours.

VIII: BATTERY CHARGING AND CARE

INITIAL BATTERY CHARGE

To ensure maximum use from your new batteries fully charge the scooter prior to initial use for 24 hours.

BATTERY RANGE

There are many factors that affect the range of your batteries, including the surfaces, inclines, curves, or wind you encounter when operating your scooter. If not ideal conditions, all of these factors will reduce the travel time or distance between charges. Follow these suggestions for maximum range:



SUGGESTION – Fully charge the batteries prior to any trip, and plan your trip in advance to avoid inclines.



SUGGESTION – Limit baggage and accessory weight to essential items, and maintain an even speed avoiding stop-and-go driving.

PUBLIC TRANSPORTATION



SUGGESTION – When transporting your scooter on public transportation contact your carrier's ticket counter in advance to determine their specific requirements.

When using public transportation, you may have to remove the battery when the scooter stowed away. Please see the XIII. TRANSPORTATION POLICY for details on how to do this.

IX. CARE AND MAINTENANCE

GENERAL GUIDELINES

Your scooter is an advanced mobility device, and with the correct routine maintenance you can ensure years of maximum use. While some of the maintenance can be done by yourself, you may need assistance from an authorized Drive DeVilbiss provider. If you have any doubts, contact your authorized Drive DeVilbiss provider.

Preventative maintenance is key to keeping your scooter in prime operating condition. Follow the Maintenance Schedule at the end of this section to periodically inspect your scooter for serviceable items.

- Avoid abuse to the throttle and control functions.
- Avoid prolonged exposure to extreme heat or cold.
- Keep the scooter clean and free from moisture.
- Never use a conditioner on the tread of the wheels.

EXPOSURE TO MOISTURE

Should your scooter come in contact with water or moisture, dry your scooter thoroughly with a towel. Allow your scooter to sit in a dry place for 8 to 12 hours to allow unseen moisture to evaporate. Check the throttle operation and brakes before using your scooter again. If any items require service please contact your authorized Drive DeVilbiss provider.

OPERATING TEMPERATURES

Your scooter is designed to operate ideally between -25°C ~ 50°C (-13°F to 122°F). In extremely cold conditions your batteries may freeze depending on the battery charge, usage, and composition of the batteries. In extremely hot conditions your scooter may operate at a lower speed. This is due to the safety mechanism built into the unit to prevent damage to the gearbox and other electronic functions when operating too hot.

STORAGE

If you need to store your scooter, be sure it is stored in a dry place free from extreme temperatures. Always fully charge, and then disconnect the batteries prior to storage.



ATTENTION – Infrequently charged batteries, or batteries stored without a full charge are susceptible to permanent damage, causing unreliable performance from your scooter.

IX. CARE AND MAINTENANCE

If your scooter is stored for a prolonged period flat spots may develop in the wheels. This will cause an uneven sensation when driving, but should work itself out over time. If you still notice the flat spots after continued use, replace the wheels on your scooter immediately.



SUGGESTION – You can place a sturdy platform under the frame of your scooter to bring the wheels off the ground, and weight off the wheels. This will prevent flat spots from developing while storing your scooter.



WARNING – Improper storage of your scooter may result in permanent damage to the frame and electronics.

CLEANING & DISINFECTION

To clean your scooter use a damp cloth with a mild, non-abrasive cleaner on the plastic and metal parts. If necessary, clean your scooter with an approved disinfectant safe for use on your unit.



WARNING – Never hose off your scooter or expose it to direct contact with water.



WARNING – Never use any chemicals on the upholstery of your seat, this may cause the seat to dry out and crack.

DISPOSAL OF YOUR SCOOTER & PARTS

You must follow applicable local and national regulations when disposing of your scooter, or defective scooter parts. Contact your local waste agency, recycling centre, or authorized Drive DeVilbiss provider for information on proper disposal.

IX. CARE AND MAINTENANCE

CONTACTING YOUR AUTHORIZED DRIVE DEVILBISS PROVIDER

The following conditions may indicate a serious problem with your scooter. Contact your authorized Drive DeVilbiss provider if one of the following conditions occurs:

- Motor or gearbox noise
- Frayed electrical harnesses
- Cracked or broken connections
- Uneven wear on the tyres
- Veering to one side
- Bent or broken wheel assemblies
- Will not power on
- Loose seat or seat components



SUGGESTION – Fill out your authorized Drive DeVilbiss provider's information below, along with your scooter information for quick reference in the event you may need service.

AUTHORIZED DRIVE DEVILBISS PROVIDER: _____

ADDRESS: _____

PHONE NUMBER: _____

DATE OF PURCHASE: _____













MODEL: _____

SERIAL NUMBER: _____

IX. CARE AND MAINTENANCE

MAINTENANCE SCHEDULE

Inspect your scooter routinely for service issue or wearable items.

INSPECTION	DAILY	WEEKLY	MONTHLY
Inspect the throttle is not bent when in neutral or rest position			
Inspect electrical harnesses are not frayed or have exposed wires			
Check for flat spots on tyres			
Inspect seat, armrests, and front riggings for loose hardware or damage			
Inspect batteries are free from corrosion			
Inspect all harnesses to the controller are securely fastened			
Check the brakes for functionality at lowest speed setting			
Check the anti-tip wheels for wear, and contact with the ground while at rest			
Check for sufficient tread on the tyres			
Check for proper front wheel alignment (4-wheel scooters only)			
Check the entire scooter for loose hardware or changes in performance			
Check the entire scooter and clean any mud, dirt, hair, food, drink, etc. on the unit			



SUGGESTION – Once a year take your scooter to an authorized Drive DeVilbiss provider for inspection and maintenance.

X: SPECIFICATION

Weight Limit	115kg
Top Speed	4mph (6kph)
Maximum Range*	6 mile (10km)
Maximum Stability Angle	6° (static) 3° (dynamic)
Ground Clearance	2.8cm (1")
Turning Radius	78cm (31")
Scooter Dimensions	
Unfolded (L x W x H) (cm / in)	89L x 41W x 86H / 35" L x 16" W x 34" H
Folded (L x W x H) (cm / in)	75L x 41W x 42H / 29½" L x 16" W x 16½" H
Highest Point When Folded	42H / 16½" (Tiller)
Seat Dimensions	
Width x Depth	40cm L x 32cm D / 16" L x 12½" D
Weights	
Base Weight	20kg (44lb)
Battery Weight	1.5kg (3.3lb)
Total Weight	21.5kg (47.3lb)
Power	
Motor	24V x 180W
Controller	Dynamic 50A
Batteries	24V x 8.7Ah Lithium
Battery Charger	2A Offboard
Brakes	Electromagnetic
Front Wheels	15 x 3.5cm (6" x 1.5")
Rear Wheels	20 x 5cm (8" x 2")
Anti Tip Wheels	5 x 1.5cm (2" x 0.5")

*' Speed and range may vary with user weight, type of terrain, battery charge and condition.

The information contained herein is correct at the time of publication; Drive DeVilbiss reserves the right to alter specifications.

XI. LIMITED WARRANTY

For the warranty periods listed below, beginning at the date of original purchase, Drive DeVilbiss will repair or replace, at its option to the original purchaser, free of charge, any of the following parts found upon examination by an authorized representative of Drive DeVilbiss to be defective in materials and/or workmanship. The warranties contained herein extend and apply only to the original purchaser.

24 Months	o Main Frame	o Seat Post	o Platform	o Frame Welds
12 Months	o Electrical harness o Controller o Charger	o Joystick o PC Board o Throttle	o Motor / gearbox assembly	o Brakes electromagnetic function ONLY
12 Months	o Batteries are covered by a 12 month warranty			
	The following items are warranted to be free of defects in workmanship and material at the time of delivery. If the following items are found to be defective or damaged immediately after the product is removed from the box, Drive DeVilbiss will repair or replace, at its option to the original purchaser, free of charge, the following items:			
	o Plastic shrouds o Plastic footrests o Upholstery and Seating o Metal connection pins, hardware, nuts, bolts & star knobs	o Tyres o Floor mats o Armrest pads o Bearings and bushings	o Tubes o Swing arm o Fuses and Bulbs o Front rigging mounting brackets	o Anti-tip wheels o Motor brushes o Plastic connections o Plastic components, excluding body

ADDITIONAL COMPONENTS

Items not mentioned or listed are covered at the discretion of Drive DeVilbiss. Any accessories, standard or optional, supplied by Drive DeVilbiss, are covered for a period of one year from the date of purchase with the particular unit.

XI. LIMITED WARRANTY

RECONDITIONED UNITS WARRANTY

All reconditioned units are covered by a 90-day warranty from Drive DeVilbiss effective from the date of purchase.

REPLACEMENT PARTS WARRANTY

Parts that are supplied by Drive DeVilbiss as replacements to warranted parts will be warranted for a period of time equal to the remainder of the original part's warranty period.

SERVICE CHECKS AND WARRANTY SERVICE

Warranty service must be performed by an authorized Drive DeVilbiss provider. Do not return faulty parts to Drive DeVilbiss without prior written authorization.

Failure to follow the instructions, warnings and notes in the owner's manual and those located on your Drive DeVilbiss product can result in personal injury or product damage and will void Drive DeVilbiss's product warranty.

There is no other express warranty.

IMPLIED WARRANTIES

Implied warranties, including those of merchantability and fitness for a particular purpose, are limited to one (1) year from the date of original purchase and to the extent permitted by law. Any and all other

implied warranties are excluded. This is the exclusive remedy. Liabilities for incidental, punitive, special and consequential damages under any and all warranties are excluded.

This warranty gives you specific rights and you may also have other rights which vary from state to state.

WARRANTY EXCLUSIONS

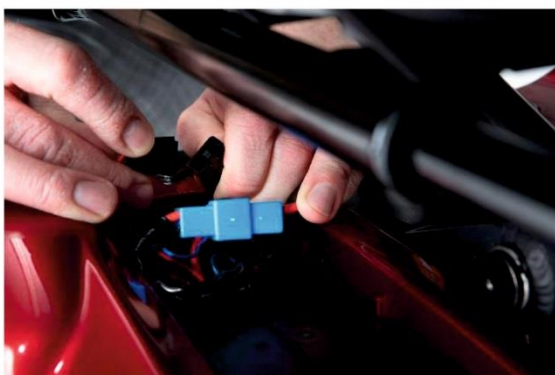
- Plastic shrouds and footrests
- Upholstery and seating
- Tyres and tubes
- Brake pads
- Fuses
- Motor brushes
- Circumstances beyond the control of Drive DeVilbiss
- Labor, service calls, shipping and other charges incurred for repair of the product, unless specifically authorized by Drive DeVilbiss.
- Repairs and/or modifications made to any part without specific consent from Drive DeVilbiss.

XII. QUICK START GUIDE

1. Unpack the scooter and position on the ground as shown below.



2. The battery is already in position but requires connecting. Connect the two blue connectors together, and then connect the two black connectors together.



3. Press the button illuminated green for one second. The button is located at the rear right hand side of the scooter. (Note. If the button is not lit, initialise it by turning the scooter on and off with the key)



4. Push the cables in the small void behind the battery. Install the battery cover over the battery compartment (as shown above).



5. Turn the tiller adjustment knob anticlockwise to loosen. Pull up the tiller to the desired height. Turn the knob clockwise to secure.



6. Insert the key and turn clockwise to start the scooter.



XIII. TRANSPORTATION

The procedure below shows how to fold up the scooter and disconnect the battery for transportation:

1. Remove the battery compartment lid with a flat head screwdriver (or similar such as a key). If required remove the battery pack from the battery void and place beside the scooter, but do not disconnect the battery.



2. Switch the scooter on and off with the key then exit the scooter and remove the key. Press the red FOLD button on the scooter or the remote to fold up the scooter.



3. Separate the blue and black connectors to disconnect.



4. Once your journey is complete, please refer to the XII. QUICK START GUIDE for instructions on how to set up your scooter after transportation.

The Dual Wheel Folding Scooter comes with a lithium battery pack, which may require special packaging provisions in line with IATA or UN Guidelines.

The rating of the battery pack is 25.2V / 205.8Wh. UN number 3480 class 9 is applicable. A material safety data sheet (MSDS) is available upon request