

Celebrity XL

Owner's Manual

ATTENTION:
Read everything
in this manual
before operating
your Scooter



The Ultimate In Style & Performance[®]

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Mobility Products Corp.

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1-800-800-8586

www.pridemobility.com

SAFETY GUIDELINES

Please read and follow all instructions in this owner's manual before attempting to operate your Scooter for the first time. If there is anything in this manual you do not understand, or if you require additional assistance for setup, contact your authorized Pride provider.

Using your Pride product safely depends upon your diligence in following the warnings, cautions, and instructions in this owner's manual. Using your Pride product safely also depends upon your own good judgement and/or common sense, as well as that of your provider, caregiver, and/or healthcare professional. Pride is not responsible for injuries and/or damage resulting from any person's failure to follow the warnings, cautions, and instructions in this owner's manual. Pride is not responsible for injuries and/or damage resulting from any person's failure to exercise good judgement and/or common sense.

The symbols below are used throughout this owner's manual to identify warnings and cautions. It is very important for you to read and understand them completely.



WARNING! Failure to heed the warnings in this owner's manual may result in personal injury.



CAUTION! Failure to heed the cautions in this owner's manual may result in damage to your Scooter.

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Celebrity XL

I. INTRODUCTION

Welcome to Pride Mobility Products Corporation (Pride). Congratulations on the purchase of your new Pride Scooter. Your Celebrity XL design combines the most advanced state-of-the-art components with modern, attractive styling. We are certain that the design features and trouble-free operation will add convenience to your daily living and ensure complete satisfaction.

At Pride, your safety is important to us. **Please read and follow all of the instructions in this manual before you attempt to operate your Celebrity XL for the first time.** These instructions were produced for your benefit. Your understanding of these instructions is essential for the safe operation of your new Pride Celebrity XL.

Pride is not liable for damage to property or personal injury arising out of unsafe use of a Pride Celebrity XL. Pride is also not liable for any property damage or personal injury arising out of the failure of any person and/or user to follow the instructions and recommendations set forth in this manual or any other instructions or recommendations contained in other Celebrity XL related literature issued by Pride or contained on the Pride Celebrity XL itself.

This owner's manual is compiled from the latest specifications and product information available at the time of publication. We reserve the right to make changes as they become necessary. Any changes to our products may cause slight variations between the illustrations and explanations in this manual and the product you had purchased.

If you experience any problems with your Celebrity XL that you are unable to solve, or if you do not feel capable of safely following any of the instructions and/or recommendations as contained in this manual, please contact your authorized Pride provider for assistance.

Once you understand how to operate and take care of your Celebrity XL, we are certain that it will give you years of trouble-free service and enjoyment.

Information Exchange

We want to hear your questions, comments, and suggestions about this manual. We would also like to hear about the safety and reliability of your new Pride Celebrity XL and the service you received from your authorized Pride provider.

Please notify us of any change of address so we can keep you apprised of important information about safety, new products, and new options that can increase your ability to use and enjoy your Pride Celebrity XL. Please feel free to write us at the address below:

Pride Mobility Products Corporation
Attn: Technical Service Department
182 Susquehanna Avenue
Exeter, PA 18643-2694

I. INTRODUCTION

Pride Owners Club

As an owner of a Pride product, you are invited to register your product's warranty and enroll in the Pride Owners Club. You may do so by filling out and returning your enclosed registration card or by visiting Pride's web site at www.pridemobility.com. As a registered member, each time you visit our site, you will have access to the most interactive and honest educational venue available today for people with mobility needs, their families, and friends.

From our home page, click on the button that reads "Owners Club" to enter a page dedicated to current and potential Pride product owners. You will gain access to interviews, stories, recreation ideas, daily living tips, product and funding information, and interactive message boards. On these message boards you are invited to speak with other Pride customers as well as Pride representatives who are available to assist you with any questions or concerns you may have. You will receive a free gift simply for registering with the Pride Owners Club.

My Authorized Pride Provider Is:

Name: _____

Address: _____

Phone Number: _____

Quick Reference Information:

Scooter Model: _____

Serial Number: _____

Purchase Date: _____

NOTE: If you ever lose or misplace your warranty card or your copy of this manual, e-mail or write to us and we will be glad to send you a new one immediately.

II. SAFETY

GENERAL



WARNING! Do not operate your new Celebrity XL for the first time without completely reading and understanding this owner's manual.

Your Celebrity XL is a state-of-the-art life-enhancement device designed to increase mobility. Pride provides an extensive variety of products to best fit the individual needs of the Celebrity XL user. Please be aware that the final selection and purchasing decision regarding the type of Celebrity XL to be used is the responsibility of the Celebrity XL user who is capable of making such a decision and his/her healthcare professional (i.e., medical doctor, physical therapist, etc.).

The contents of this manual are based on the expectation that a mobility device expert has properly fitted the Celebrity XL to the user and has assisted the prescribing healthcare professional and/or the authorized Pride provider in the instruction process for the use of the product.

There are certain situations, including some medical conditions, where the Celebrity XL user will need to practice operating the Celebrity XL in the presence of a trained attendant. A trained attendant can be defined as a family member or care professional specially trained in assisting a Celebrity XL user in various daily living activities.

As you begin using your Celebrity XL during daily activities, you will probably encounter situations in which you will need some practice. Simply take your time and you will soon be in full and confident control as you maneuver through doorways, on and off elevators, up and down ramps, and over moderate terrain.

Below are some precautions, tips, and other safety considerations that will help the user become accustomed to operating the Celebrity XL safely.

MODIFICATIONS

Pride has designed and engineered your Celebrity XL to provide maximum mobility and utility. A wide range of accessories is available from your Pride provider to further customize your Celebrity XL to better suit your needs and/or preferences. However, under no circumstances should you modify, add, remove, or disable any feature, part, or function of your Celebrity XL.



WARNING! Do not modify your Celebrity XL in any way not authorized by Pride. Unauthorized modifications may result in personal injury and/or damage to your Celebrity XL.

II. SAFETY

PRE-RIDE SAFETY CHECK

Get to know the feel of your Celebrity XL and its capabilities. Pride recommends that you perform a safety check before each use to make sure your Celebrity XL operates smoothly and safely. For details on how to perform these necessary inspections, see XII. “Care and Maintenance.”

Perform the following inspections prior to using your Celebrity XL:

- Check for proper tire inflation. Maintain **30-35 psi** in each tire (if equipped with pneumatic tires).
- Check all electrical connections. Make sure they are tight and not corroded.
- Check all controller connections to the utility tray. Make sure they are secured properly.
- Check the brakes.
- Check battery charge.



WARNING! It is critically important that 30-35 psi tire pressure be maintained in pneumatic tires at all times. Failure to maintain 30-35 psi tire pressure in pneumatic tires at all times may result in catastrophic tire and/or wheel failure, causing serious personal injury and/or damage to your Celebrity XL.

WARNING! Do not carry passengers on your Celebrity XL. Carrying passengers on your Celebrity XL may result in personal injury and/or property damage.

If you discover a problem, contact your authorized Pride provider for assistance.

WEIGHT LIMITATIONS

Your Celebrity XL is rated for a 300-lb. maximum weight limit.



WARNING! Exceeding the weight limit voids your warranty and may result in personal injury and damage to your Celebrity XL. Pride will not be held responsible for injuries and/or property damage resulting from failure to observe weight limitations.

INCLINE INFORMATION

More and more buildings have ramps with specified degrees of inclination, designed for easy and safe access. Some ramps may have turning switchbacks (180-degree turns) that require you to have good cornering skills on your Celebrity XL.

- Proceed with extreme caution as you approach the downgrade of a ramp or other incline.
- Take wide swings with your Celebrity XL’s front wheels around any tight corners. If you do that, the Celebrity XL’s rear wheels will follow a wide arc, not cut the corner short, and not bump into or get hung up on any railing corners.
- When driving down a ramp, keep the Celebrity XL’s speed adjustment set to the slowest speed setting to ensure a safely controlled descent. See V. “Your Celebrity XL.”
- Avoid sudden stops and starts.

II. SAFETY

When climbing an incline, try to keep your Celebrity XL moving. If you must stop, start up again slowly, and then accelerate cautiously. When driving down an incline, do so by setting the speed adjustment button to the slowest setting and driving in the forward direction only. If your Celebrity XL starts to move down the incline faster than you anticipated or desired, allow it to come to a complete stop by releasing the throttle control lever. Then push the throttle control lever forward slightly to ensure a safely controlled descent.

WARNING! When climbing an incline, do not zigzag or drive at an angle up the face of the incline. Drive your Celebrity XL straight up the incline. This greatly reduces the possibility of a tip or a fall. Always exercise extreme caution when negotiating an incline.



WARNING! You should not travel up or down a potentially hazardous incline (i.e., areas covered with snow, ice, cut grass, or wet leaves).

WARNING! When on any sort of an incline or decline, never place the Celebrity XL in freewheel mode while seated on it or standing next to it.

Other inclines may be natural or, if man-made, not designed specifically for Scooters. Figure 1 illustrates your Celebrity XL's stability and its ability to climb grades under various weight loads and under controlled testing conditions.

These tests were conducted with the Celebrity XL's seat in the highest position and adjusted backward on the seat base to its farthest rearward position. Use this information as a guideline. Your Celebrity XL's ability to travel up inclines is affected by your weight, your Celebrity XL's speed, your angle of approach to the incline, and your Celebrity XL setup.

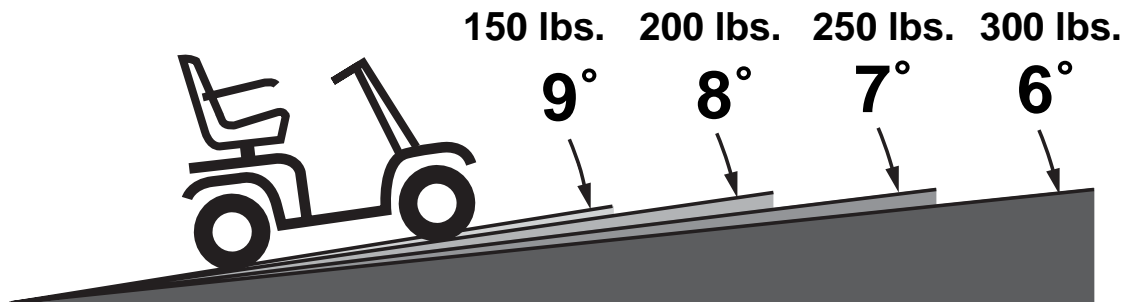


FIGURE 1. MAXIMUM RECOMMENDED INCLINE ANGLES



WARNING! Any attempt to climb or descend a slope steeper than shown in figure 1 may put your Celebrity XL in an unstable position and cause it to tip, resulting in personal injury.

II. SAFETY

When you approach an incline, it is best to lean forward. See figures 2 and 3. This shifts the center of gravity of you and your Celebrity XL toward the front of the Scooter for improved stability.



WARNING! Do not exceed the incline guidelines or any other specifications presented in this manual.



FIGURE 2. NORMAL DRIVING POSITION



FIGURE 3. INCREASED STABILITY DRIVING POSITION

CORNERING INFORMATION

Excessively high cornering speeds can create the possibility of tipping. Factors which affect the possibility of tipping include, but are not limited to, cornering speed, steering angle (how sharply you are turning), uneven road surfaces, inclined road surfaces, riding from an area of low traction to an area of high traction (such as passing from a grassy area to a paved area – especially at high speed while turning), and abrupt directional changes. High cornering speeds are not recommended. If you feel that you may tip over in a corner, reduce your speed and steering angle (i.e., lessen the sharpness of the turn) to prevent your Celebrity XL from tipping.



WARNING! When cornering sharply, reduce your speed. When using your Celebrity XL at higher speeds, do not corner sharply. This greatly reduces the possibility of a tip or fall. To avoid personal injury or property damage, always exercise common sense when cornering.

II. SAFETY

BRAKING INFORMATION

Your Celebrity XL is equipped with two powerful brake systems:

1. Regenerative: Uses electricity to rapidly slow the vehicle when the throttle control lever returns to the center/stop position; and
2. Disc Park Brake: Activates mechanically after regenerative braking slows the vehicle to near stop, or when power is removed from the system for any reason.

Brake engagement is far more abrupt at higher speeds. It is important that you know when the brakes will engage, and that you are braced for the resulting deceleration.



WARNING! Your Celebrity XL can decelerate very quickly. Do not decelerate or turn abruptly when traveling at high speed unless absolutely necessary. If it is absolutely necessary to decelerate or turn abruptly when traveling at high speed, brace yourself by gripping the tiller tightly and planting your feet firmly against the floorboard. Users who cannot grip the tiller tightly and/or plant their feet firmly against the floorboard should avoid decelerating from or turning abruptly at high speed, and therefore should avoid traveling at high speed. Serious personal injury and property damage can result from falling forward as your Celebrity XL decelerates quickly unless you brace yourself firmly.

OUTDOOR DRIVING SURFACES

Your Celebrity XL is designed to provide optimum stability under normal driving conditions—dry, level surfaces composed of concrete, blacktop, or asphalt. However, Pride recognizes that there will be times when you will encounter other surface types. For this reason, your Celebrity XL is designed to perform admirably on packed soil, grass, and gravel. Feel free to use your Celebrity XL safely on lawns and in park areas.

- Reduce your Celebrity XL's speed when driving on uneven terrain and/or soft surfaces.
- Avoid tall grass that can become tangled in the running gear.
- Avoid loosely packed gravel and sand.
- If you feel unsure about a driving surface, avoid that surface.

STATIONARY OBSTACLES (STEPS, CURBS, ETC.)

Proceed with extreme caution when driving near raised surfaces, unprotected ledges and/or drop-offs (curbs, porches, stairs, etc.).



WARNING! Do not attempt to have your Celebrity XL climb or descend an obstacle that is inordinately high. Serious personal injury and/or damage may result.

WARNING! Do not attempt to have your Celebrity XL proceed backwards down any step, curb, or other obstacle. This may cause the Celebrity XL to tip and cause personal injury.

II. SAFETY

PUBLIC ROADS AND PARKING LOTS



WARNING! You should not operate your Celebrity XL on public streets and roadways. Be aware that it may be difficult for traffic to see you when you are seated on your Celebrity XL. Obey all local pedestrian traffic rules. Wait until your path is clear of traffic, and then proceed with extreme caution.

NOTE: Safety accessories like reflectors, fluorescent flags, and various lighting packages are available to order from your authorized Pride provider.

INCLEMENT WEATHER PRECAUTIONS



WARNING! Pride recommends that you do not operate your Celebrity XL in icy or slippery conditions or on salted surfaces (i.e., walks or roads). Such use may result in an accident, personal injury, or adversely affect the performance and safety of your Celebrity XL.

WARNING! Pride recommends that you do not expose your Celebrity XL to any type of moisture at any time (rain, snow, mist, or wash). Such exposure can damage your Celebrity XL. Never operate your Celebrity XL if it has been exposed to moisture until it has dried thoroughly.

FREEWHEEL MODE

Your Celebrity XL is equipped with a manual freewheel lever that when pulled up allows the Celebrity XL to be pushed. For more information about how to place your Celebrity XL into and out of freewheel mode, see V. “Your Celebrity XL.”



WARNING! Do not use your Celebrity XL in freewheel mode without an attendant present. Personal injury may result.

WARNING! Do not attempt to personally place your Celebrity XL in freewheel mode while seated on it. Personal injury may result. Ask an attendant for assistance if necessary.

WARNING! Do not place your Celebrity XL in freewheel mode while on an incline. The Celebrity XL could roll uncontrollably on its own, causing personal injury.

TIRE INFLATION

If your Celebrity XL is equipped with pneumatic tires, you should check or have the air pressure checked at least once a week. Proper inflation pressures will prolong the life of your tires and help ensure the smooth operation of your Celebrity XL.



WARNING! It is critically important that pneumatic tires be inflated to 30-35 psi. Do not underinflate or overinflate your tires. Improper tire pressure may result in catastrophic tire and/or wheel failure. Serious personal injury and/or property damage may result.

WARNING! Inflate your Celebrity XL drive tires from a regulated air source with an available pressure gauge. Minimum air pressure for Celebrity XL drive tires is 30-35 psi. Inflating your tires from an unregulated air source could overinflate them, resulting in a burst tire and/or personal injury.

II. SAFETY

STAIRS AND ESCALATORS

Celebrity XLs are not designed to travel up or down stairs or escalators. Always use an elevator.



WARNING! Do not use your Celebrity XL to negotiate steps or escalators. You may cause injury to yourself and to others and damage your Celebrity XL.

DOORS

- Determine if the door opens toward or away from you.
- Use your hand to turn the knob or push the handle or push-bar.
- Drive your Celebrity XL gently and slowly forward to push the door open. Or drive your Celebrity XL gently and slowly backwards to pull the door open.

ELEVATORS

Modern elevators have a door edge safety mechanism that, when pushed, reopens the elevator door(s).

- If you are in the doorway of an elevator when the door(s) begin to close, push on the rubber door edge or allow the rubber door edge to contact the Celebrity XL and the door will reopen.
- Use care that pocketbooks, packages, or Celebrity XL accessories do not become caught in elevator doors.

LIFT/ELEVATION PRODUCTS

If you will be traveling with your Celebrity XL, you may find it necessary to use a lift/elevation product to aid in transportation. Pride recommends that you closely review the instructions, specifications, and safety information set forth by the manufacturer of the lift/elevation product before using that product.

BATTERIES

In addition to following the warnings below, be sure to comply with all other battery handling information. For more information about your Celebrity XL's batteries, see VI. "Batteries and Charging."



WARNING! 32 AH Celebrity XL batteries weigh 25 lbs. each, and 40 AH batteries weight 32.5 lbs. each. If you are unable to lift that much weight, be sure to get help. Lifting beyond your capacity can result in personal injury.

WARNING! Battery posts, terminals, and related accessories contain lead and lead compounds. Wash hands after handling.

WARNING! Always protect the batteries from freezing and never charge a frozen battery. Charging a frozen battery may result in personal injury and/or damage to the battery.

PREVENTING UNINTENDED MOVEMENT



WARNING! If you anticipate being seated in a stationary position for an extended period of time, turn off the power. This will prevent unexpected motion from inadvertent throttle control lever contact. Failure to do so may result in personal injury.

II. SAFETY

MOTOR VEHICLE TRANSPORT

Currently, there are no standards approved for tie-down systems in a moving vehicle of any type to transport a person while seated in a Celebrity XL.

Although your Celebrity XL may be equipped with a positioning belt, this belt is not designed to provide proper restraint during motor vehicle transport. Anyone traveling in a motor vehicle should be properly secured in the motor vehicle seat with safety belts fastened securely.



WARNING! Do not sit on your Celebrity XL while it is in a moving vehicle. Personal injury and/or property damage may result.

WARNING! Always be sure your Celebrity XL and its batteries are properly secured when it is being transported. Failure to do so may result in personal injury and/or damage to your Celebrity XL.

GETTING ONTO AND OFF OF YOUR CELEBRITY XL

Getting onto and off of your Celebrity XL requires a good sense of balance. Please observe the following safety tips when getting onto and off of your Celebrity XL:

- Power down your Celebrity XL. See VII. “Operation.”
- Ensure that your Celebrity XL is not in freewheel mode. See V. “Your Celebrity XL.”
- Make certain that the seat is locked into place and the key is removed from the key switch.
- The seat armrests can be flipped up to make getting on and off the Celebrity XL easier.



WARNING! Position yourself as far back as possible in the Celebrity XL seat to prevent the Scooter from tipping and causing injury.

WARNING! Avoid using your armrests for weight bearing purposes. Such use may cause the Celebrity XL to tip and cause personal injury.

WARNING! Avoid putting all of your weight on the floorboard. Such use may cause the Celebrity XL to tip and cause personal injury.

POSITIONING BELTS

Your authorized Pride provider, therapist(s), and other healthcare professionals are responsible for determining your requirement for a positioning belt in order to operate your Celebrity XL safely.



WARNING! If you require a positioning belt to safely operate your Celebrity XL, make sure it is fastened securely. Serious personal injury may result if you fall from the Celebrity XL.

II. SAFETY

REACHING AND BENDING

Avoid reaching or bending while driving your Celebrity XL. When reaching, bending, or leaning while seated on your Celebrity XL, it is important to maintain a stable center of gravity and keep the Celebrity XL from tipping. Pride recommends that the Celebrity XL user determine his/her personal limitations and practice bending and reaching in the presence of a qualified healthcare professional.



WARNING! Do not bend, lean, or reach for objects if you have to pick them up from the floor by reaching down between your knees. Movements such as these may change your center of gravity and the weight distribution of the Celebrity XL and cause your Celebrity XL to tip, possibly resulting in personal injury. Keep your hands away from the tires when driving.

PRESCRIPTION DRUGS/PHYSICAL LIMITATIONS

The Celebrity XL user must exercise care and common sense when operating his/her Celebrity XL. This includes awareness of safety issues when taking prescribed or over-the-counter drugs or when the user has specific physical limitations.



WARNING! Consult your physician if you are taking prescribed or over-the-counter medication or if you have certain physical limitations. Some medications and limitations may impair your ability to operate your Celebrity XL in a safe manner.

ALCOHOL

The Celebrity XL user must exercise care and common sense when operating his/her Celebrity XL. This includes awareness of safety issues while under the influence of alcohol.



WARNING! Do not operate your Celebrity XL while you are under the influence of alcohol, as this may impair your ability to drive safely.

REMOVABLE PARTS



WARNING! Do not attempt to lift or move a Celebrity XL by any of its removable parts. Personal injury and damage to the Celebrity XL may result.

III. EMI / RFI

EMI/RFI WARNINGS

Laboratory tests performed by the Food and Drug Administration (FDA) have shown that radio waves can cause unintended motion of electric mobility vehicles. Radio waves are a form of electromagnetic energy (EM). When electromagnetic energy adversely affects the operation of an electrical device, that adverse effect is called *Electromagnetic Interference (EMI) or Radio Frequency Interference (RFI)*.

EMI/RFI FREQUENTLY ASKED QUESTIONS (FAQS)

The following FAQs summarize what you should know about EMI/RFI. Use this information to minimize the risk that EMI/RFI will adversely affect your Scooter.

Where do radio waves come from?

Radio waves are emitted from the antennas of cellular phones, mobile two-way radios (such as walkie-talkies and CBs), radio stations, TV stations, amateur radio (HAM) transmitters, wireless computer links, microwave sources, and paging transmitters. Radio waves are a form of electromagnetic energy (EM). EM is more intense closer to transmitting antennas, which are sources of emission. The greater the transmission strength, the greater the concern to electric mobility vehicle users.

If EMI/RFI affects my Scooter, what kind of motion should I expect?

This is difficult to predict. The answer would depend on a number of factors:

- The strength of the radio waves.
- The construction of your particular Scooter.
- The location of your Scooter (whether it is on the level ground or on an incline).
- Whether or not your Scooter is in motion.

The motion of any electric Scooter affected by EMI/RFI can be erratic. The Scooter may come to a sudden stop or move in an uncontrolled manner. Also, it is possible for EMI/RFI to release the brakes of an electric Scooter. Some intense EMI/RFI can even damage the control system components of an electric Scooter.

Is there any way to know for certain whether or not radio waves are the cause of any unintended Scooter motion?

Unfortunately, EMI/RFI may be difficult to recognize, because the signals from radio sources are invisible and may be intermittent. However, the FDA recommends that you report all incidents of unintended motion or unintended brake release of your electric Scooter to its manufacturer and, if possible, determine whether or not there was a radio wave source nearby at the time of the incident.

One precaution you can take against unintended motion of your Scooter is to make certain that you or someone else is not the cause of the unintended motion.

- Turn off your Scooter by removing the key from the key switch when you are mounting or dismounting your Scooter.
- Never leave the key in the key switch of an unattended Scooter.
- By following these steps, you greatly reduce the risk of you or anyone else inadvertently bumping the throttle control levers and causing the Scooter to move unintentionally.

Has anyone been injured by the erratic, unintended motion of an electric Scooter?

The FDA has reports of injuries that resulted from uncontrolled motion of electric Scooters, but it is not clear just how many of those injuries were actually caused by EMI/RFI.

III. EMI / RFI

Are all electric Scooters susceptible to EMI/RFI?

Each make and model of electric Scooter differs in its ability to resist EMI/RFI. Every Scooter has a particular level of resistance to EMI/RFI. This resistance is measured in volts per meter (V/m). A higher resistance level offers greater protection against EMI/RFI. In other words, an electric Scooter with a high resistance level is less likely to be affected by a strong radio source than is an electric Scooter with a low resistance level.

What is the FDA doing about the problem?

The FDA has written to electric Scooter manufacturers and requested that those manufacturers test their new Scooter models to be certain that they provide a reasonable degree of resistance against EMI/RFI. The FDA has stated that all newly manufactured electric Scooter models should have a resistance level of at least 20 V/m. This level of resistance provides a reasonable degree of protection against the common sources of EMI/RFI.

The FDA has also requested or recommended that:

- Electric Scooter manufacturers clearly label new products with their resistance level or state that the resistance level is not known.
- The labeling or informational material supplied with new electric Scooter's must explain what the resistance level means and warn users about the possibility of EMI/RFI and how to avoid it.
- Electric Scooter manufacturers undertake an educational program to inform electric Scooter users and their caregivers about the problems associated with EMI/RFI and about the actions they can take to minimize the risk of EMI/RFI.
- While there is no exact way to tell if your Scooter is totally safe, an immunity level of 20 V/m (May 1994) is generally achievable and useful. This product has been tested and passed at an immunity level of 20 V/m.

What can I do to find out if my Scooter is likely to be affected by EMI/RFI?

If you have had your Scooter for some time and have not experienced any unintended motion, it is not likely that you will have a problem in the future. However, it is always possible that EMI/RFI problems could arise if you are close to a source of radio waves. Therefore, it is very important for you to be alert to this possibility. The Scooter meets or exceeds a resistance level of at least 20 V/m.

What can I do to reduce the risk of my Scooter being affected by EMI/RFI?

Here are some precautions you can take:

- Do not turn on or use hand-held personal communications devices, such as citizens band (CB) radios and cellular phones, while your Scooter is turned on.
- Be aware of nearby radio wave transmitters, such as radio or TV stations and hand-held or mobile two-way radios. Try not to operate your Scooter too close to those transmitters. For example, if you are on an electric Scooter with a resistance level of at least 20 V/m, you should remain at least three feet from a hand-held two-way radio and at least ten feet from a mobile two-way radio.
- Be aware that adding accessories and/or components, or modifying your Scooter in any way, may change its EMI/RFI resistance level and may make it more susceptible to interference from radio wave sources.

What should I do if my Scooter moves unexpectedly?

If unintended motion or unintended brake release occurs, turn off your Scooter (by removing the key) as soon as it is safe to do so.

If my Scooter moves unintentionally, where should I report the incident?

Call the Pride Scooter Technical Service Department at 1-800-800-8586 to report the incident.

IV. SPECIFICATIONS

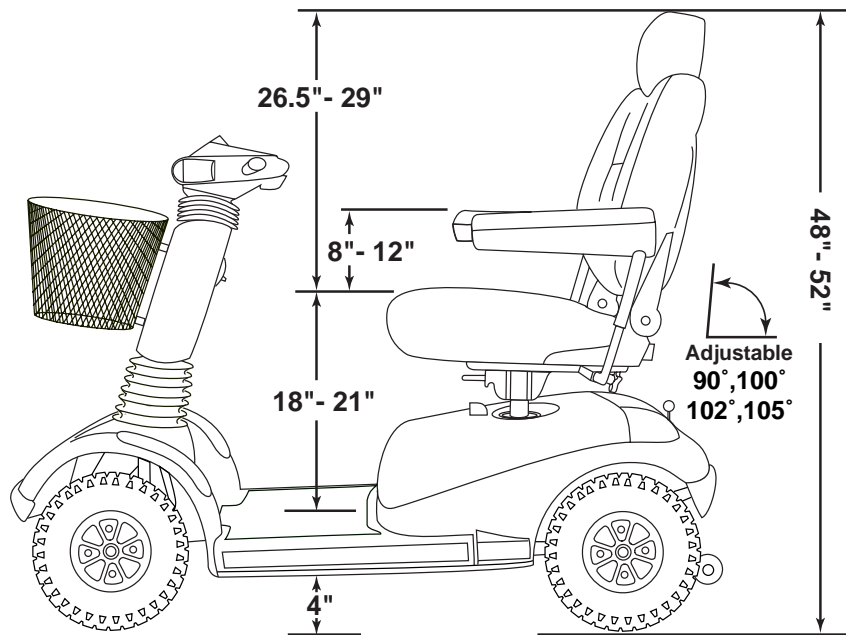
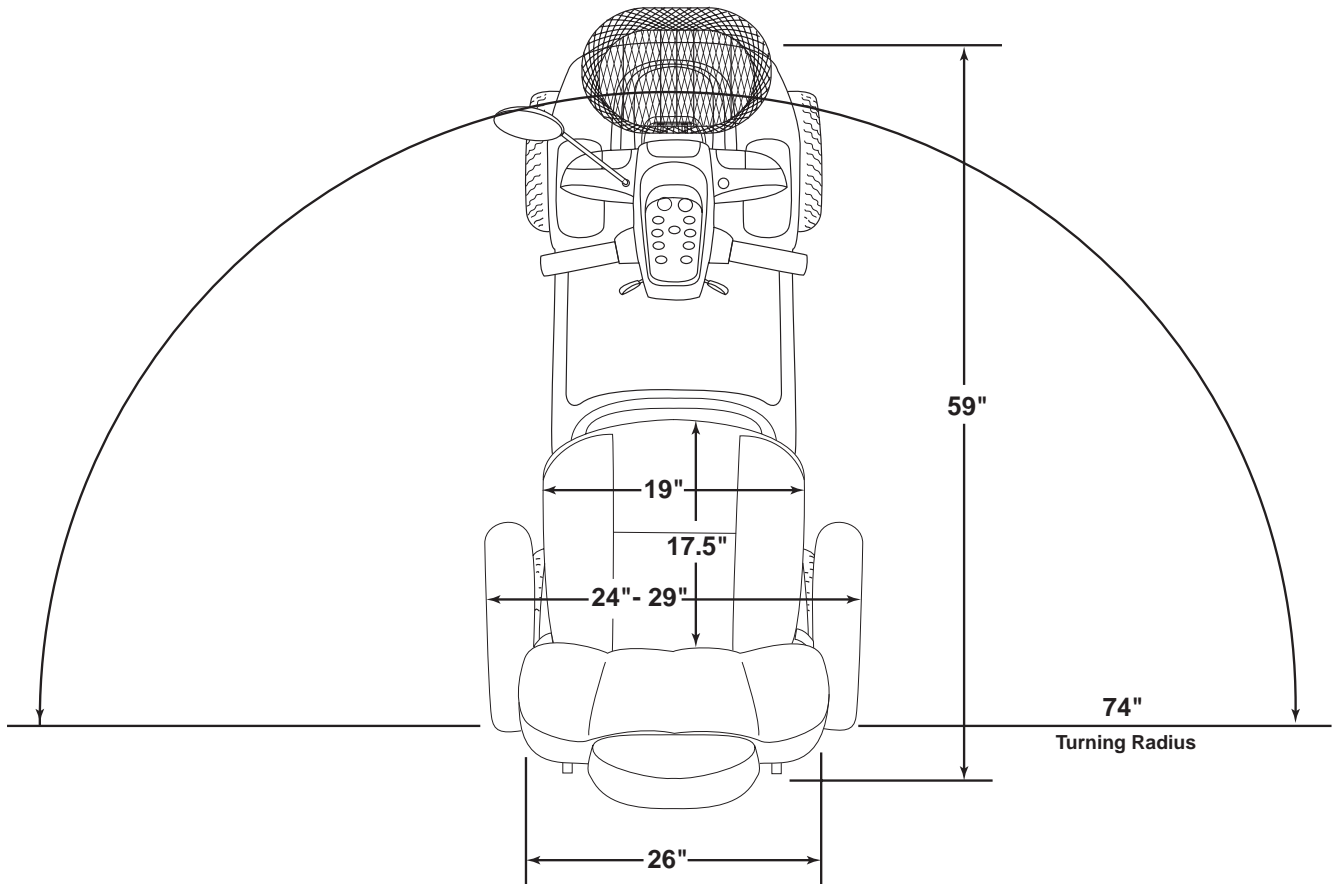


FIGURE 4. CELEBRITY XL DIMENSIONS



IV. SPECIFICATIONS

Model Number(s)	SC4450												
Length	59 in.												
Width	26 in.												
Tires	Type: Pneumatic; Front: 4 in. x 13 in., Rear: 4 in. x 13 in.												
Weight Capacity	300 lbs. maximum												
Battery Type	Two 12 volt, 32 AH, U-1 type, SLA (sealed lead-acid) or two 12V, 40 AH, SLA												
Horsepower	1.4 hp (peak)												
Charger	Onboard 3-amp charger												
Speed	Variable up to 5.7 mph												
Maximum Grade	Variable (refer to figure 1)												
Range, Maximum	(12V, 40 AH batteries) Up to 20-30 miles (12V, 32 AH batteries) Up to 20-25 miles												
Turning Radius	74 in.												
Body Colors	Painted: Candy Apple Red, Viper Blue, Forest Green, and Onyx Black												
Seating	<p>Standard option seating style: High-back luxury contoured seat with headrest, and sliders mounted on a pneumatic adjustable seat post</p> <p>Standard seating features:</p> <ul style="list-style-type: none"> • Marine grade user-adjustable seat sliding mechanism • Adjustable armrest height, width, and angle • Four adjustable seatback angles • Pneumatic height adjustment with shock absorber action <p>Dimensions: 19 in. width x 17.5 in. depth (usable) x 18.5 in. height (usable) Material: Vinyl: Gray, Beige, Black Fabric: Gray, Gold Armrests: Upholstered, matching vinyl or fabric with cosmetic edge guards</p> <p>Adjustable seatpost height from ground: variable between 25 in.-28 in.</p>												
Included Features	Full directional lighting package with front "running lights"; deluxe motorcycle-style rearview mirror (can be installed on left or right side of tiller); lighted touch pad control console; front basket; user adjustable sliding seat; full "soft-ride" shock absorber-equipped suspension; pneumatic height-adjustable seat post with shock-absorber action; four position adjustable seatback angle; adjustable armrest width, height & angle; dual microprocessor-based motor controller system; modular controller/charger assembly; infinitely adjustable tiller with auto-leveling console and shock dampening action; standard front & rear integrated bumpers; easily accessible charger port receptacle, circuit breaker and manual freewheel lever; standard non-marring, high density polyurethane bumper(s); battery well accepts 32 AH, 40 AH batteries; standard battery fixation strap; status LED												
Brakes	Electronic disc, manual freewheel												
Rear Wheel Drive	Sealed Transaxle - 24V												
Wheels	Pride Micro-Mag aluminum alloy wheels												
Tiller Type	Infinitely adjustable with auto-leveling console												
Freewheel Mechanism Availability	Lever at lower right portion of rear shroud												
Weight of Scooter	<p>Total weight of Celebrity XL (with two 12V, 40 AH batteries) = 268 lbs. Total weight of Celebrity XL (with two 12V, 32 AH batteries) = 253 lbs. Total weight of Celebrity XL without batteries = 203 lbs.</p> <p>Component breakdown:</p> <table style="width: 100%; border: none;"> <tr> <td style="padding-left: 20px;">Front section:</td> <td style="text-align: right;">75.0 lbs.</td> </tr> <tr> <td style="padding-left: 20px;">Rear section (without batteries or rear shroud):</td> <td style="text-align: right;">78.5 lbs.</td> </tr> <tr> <td style="padding-left: 20px;">Rear plastic shroud:</td> <td style="text-align: right;">4.0 lbs.</td> </tr> <tr> <td style="padding-left: 20px;">Seat (high back with pneumatic seat platform & sliders):</td> <td style="text-align: right;">44.0 lbs.</td> </tr> <tr> <td style="padding-left: 20px;">Batteries (two batteries are required per Scooter):</td> <td style="text-align: right;">12V, 40 AH: 32.5 lbs. (each) 12V, 32 AH: 25.0 lbs. (each)</td> </tr> <tr> <td style="padding-left: 20px;">Basket:</td> <td style="text-align: right;">1.5 lbs.</td> </tr> </table>	Front section:	75.0 lbs.	Rear section (without batteries or rear shroud):	78.5 lbs.	Rear plastic shroud:	4.0 lbs.	Seat (high back with pneumatic seat platform & sliders):	44.0 lbs.	Batteries (two batteries are required per Scooter):	12V, 40 AH: 32.5 lbs. (each) 12V, 32 AH: 25.0 lbs. (each)	Basket:	1.5 lbs.
Front section:	75.0 lbs.												
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Batteries (two batteries are required per Scooter):	12V, 40 AH: 32.5 lbs. (each) 12V, 32 AH: 25.0 lbs. (each)												
Basket:	1.5 lbs.												
Front-to-Rear Lockup	Dual lock pins & camlock levers												
Ground Clearance	4 in.												
Accessories	Rear basket; cup holder; portable canopy; safety flag; solid foam filled tires; cane/crutch holder; walker holder; dust cover; weather breaker canopy; oxygen tank holder												

V. YOUR CELEBRITY XL

Your Celebrity XL is a motorized electric Celebrity XL designed to enhance your personal mobility. Your Celebrity XL is an indoor/outdoor Scooter designed to travel primarily on smooth surfaces, such as sidewalks, roads, parking lots, floors, and driveways. For easy transportation or storage, you can disassemble your Celebrity XL into seven components. See figure 5.

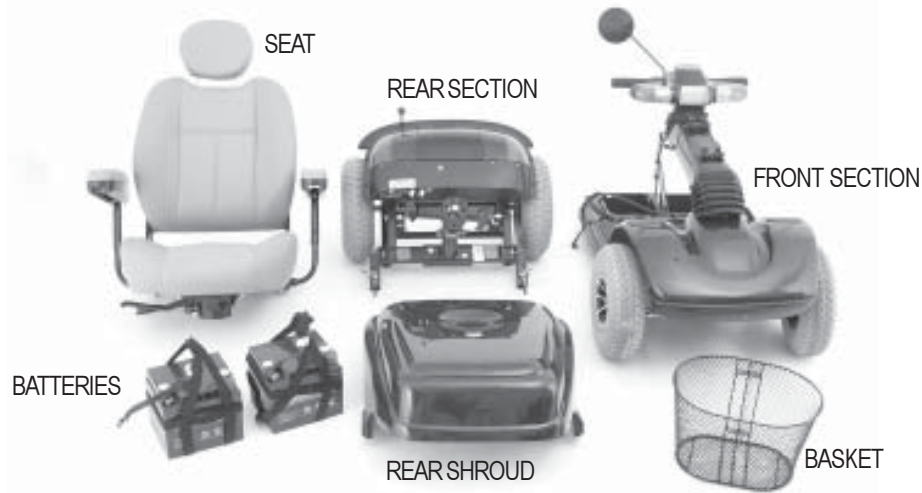


FIGURE 5. CELEBRITY XL COMPONENTS

CONTROL CONSOLE ASSEMBLY

The control console assembly houses all of the controls you need to drive your Celebrity XL, including the speed adjustment buttons, throttle control levers, battery condition LED, maximum speed indicator LED, status LED, clock, running lights button, headlight button, headlight status LED, horn buttons, turn signal buttons, and the hazard light button. See figure 6.

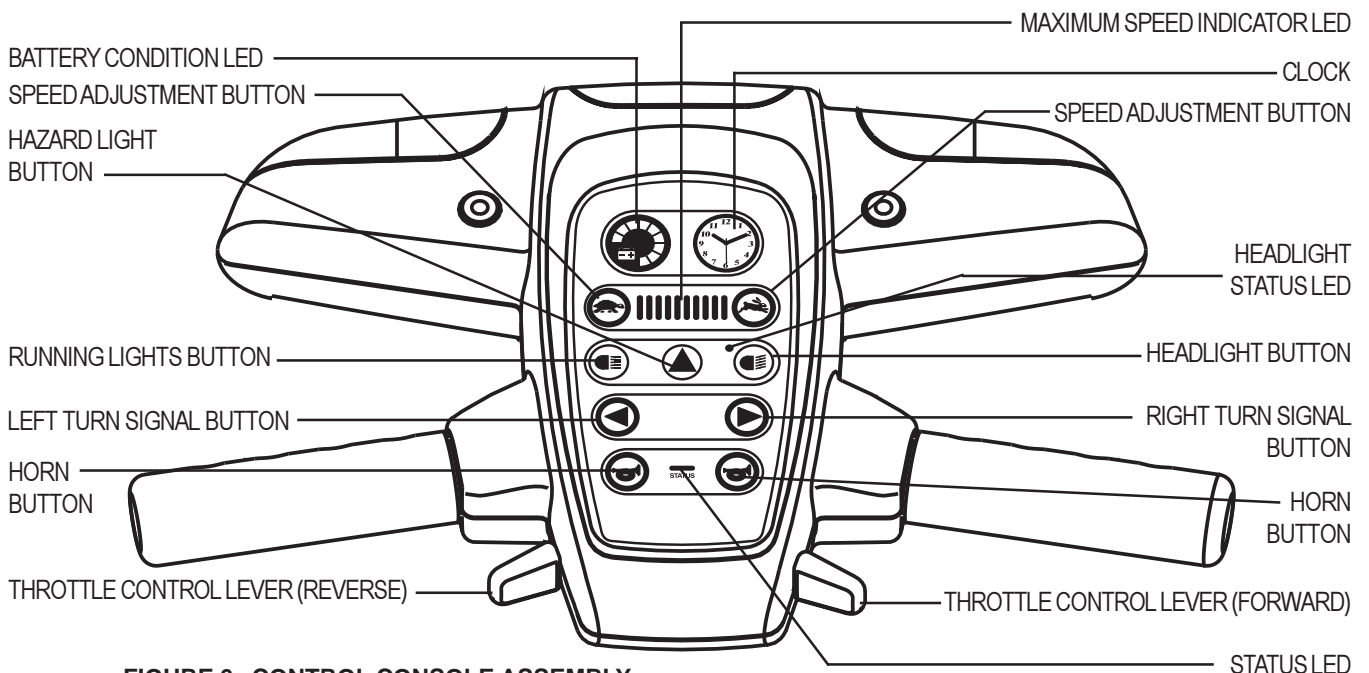


FIGURE 6. CONTROL CONSOLE ASSEMBLY

V. YOUR CELEBRITY XL



WARNING! Do not expose the control console assembly to moisture. In the event it does become exposed to moisture, do not attempt to operate your Celebrity XL until the control console assembly has thoroughly dried.

Speed Adjustment Buttons

These adjustment buttons enable you to preselect and limit your Celebrity XL's top speed.

- Press the image of the tortoise to decrease the Celebrity XL's preselected maximum speed.
- Press the image of the hare to increase the Celebrity XL's preselected maximum speed.

Maximum Speed Indicator LED

The LED lights up to display the maximum speed you have preselected with the speed adjustment buttons.

NOTE: The more green bars that are lit on the maximum speed indicator LED, the faster your preselected maximum speed will be.

Throttle Control Levers

These levers allow you to control the forward speed and the reverse speed of your Celebrity XL up to the maximum speed you preset with the speed adjustment buttons.

- Place your right hand on the right handgrip and your left hand on the left handgrip.
- Use your right thumb to push the right side of the lever to disengage your Celebrity XL's brakes and move forward.
- Release the lever and allow your Celebrity XL to come to a complete stop before pushing the other side of the lever to move in reverse.
- When the throttle control lever is completely released, it automatically returns to the center "stop" position and engages your Celebrity XL's brakes.

Horn Button

The key must be inserted and turned to the "on" position for the horn to be operational.

- This button activates a warning horn.
- Do not hesitate to use the warning horn when its use could prevent accident or injury.

Battery Condition LED

When the key is turned to the "on" position, this LED indicator gives an approximate reading of your Celebrity XL's battery voltage level.

- Green indicates the Celebrity XL's batteries are fully charged.
- Yellow indicates that the Celebrity XL's battery voltage level is getting low and will require a charge soon.
- Red indicates that your Celebrity XL's battery voltage level is very low, and the batteries should be recharged as soon as possible.

Running Lights Button

This button controls your Celebrity XL's running lights.

- Press the button once to turn on your Celebrity XL's running lights.
- Press the button again to turn off your Celebrity XL's running lights.

Headlight Status LED

The green LED will light when your Celebrity XL's headlight is turned on.

V. YOUR CELEBRITY XL

Headlight Button

If more light is needed in addition to the running lights, use the headlight.

NOTE: In order for the headlight to work, you must first have the running lights on.

- Press the button once to turn on the Celebrity XL's headlight.
- Press the button again to turn off the Celebrity XL's headlight.

Hazard Light Button

This button activates the 4-way flashers on your Celebrity XL.

- Press the button once to turn on the flashers.
- Press the button again to turn off the flashers.

Turn Signal Buttons

- Press the appropriate turn signal button once to activate it.
- Your Celebrity XL's turn signals are timed to shut off automatically.

Status LED

The Status LED will alert you to electrical problems that may occur with the Celebrity XL. The LED remains constantly lit while your Celebrity XL is on. If the Celebrity XL develops an electrical problem, the status LED will flash a code. See XI. "Basic Troubleshooting." If the status LED flashes a code other than a code listed in "Basic Troubleshooting," contact the Pride Scooter Technical Service Department by calling 1-800-800-8586.

Clock

NOTE: For safe shipping, the clock is packed separately.

Remove the clock from its packing, set the time (see below), then insert it into its place in the control console assembly. See figure 6.

Setting the Time

The time of the clock is changed in the same manner as a wristwatch.

- Pull the crown out.
- Spin the crown to adjust the time, then push the crown back in.

Battery Removal and Replacement

NOTE: If you don't feel confident in replacing the clock battery, please take the clock to any watch retailer to perform this process.

1. Remove the clock from the control console assembly.
2. Remove the rear cover of the clock.
3. Remove the battery from the clock.
4. Replace the clock battery with type **SR626SW**. Batteries can be purchased at a retail outlet.
5. Place a new battery (+ sign up) in the battery compartment.
6. Replace the battery compartment lid.

V. YOUR CELEBRITY XL

TILLER

Your Celebrity XL is equipped with an ergonomically enhanced pivoting tiller. This infinitely adjustable tiller is where the following components are located: the key, key switch, and the tiller adjustment lever. See figure 6A.

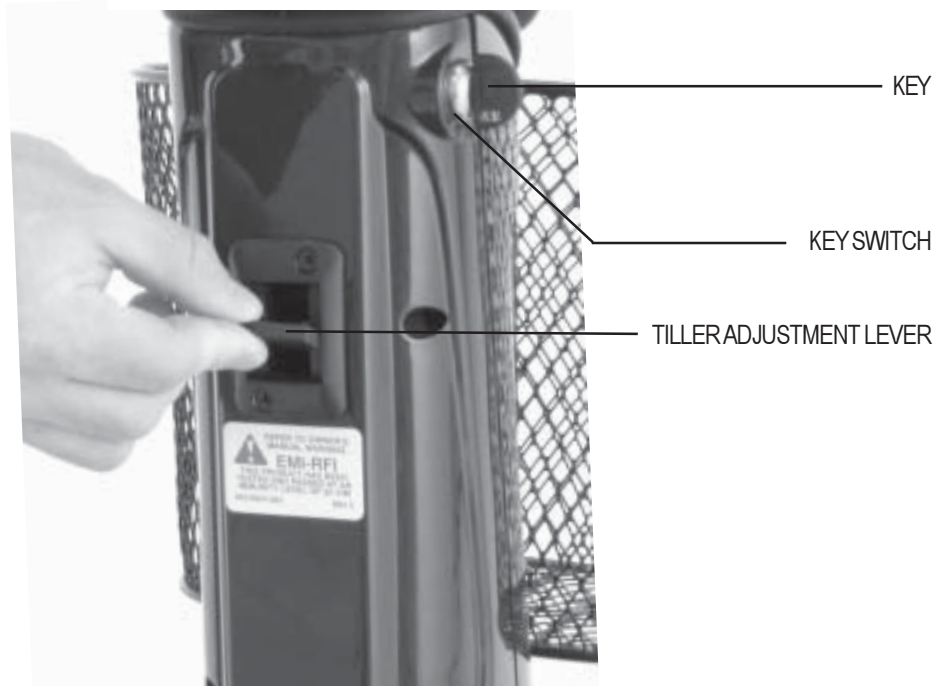


FIGURE 6A. TILLER

Tiller Adjustment Lever

This lever allows you to adjust the tiller to a number of positions between the forward stop and the Celebrity XL deck. See figure 6A.

- Pull up on the tiller adjustment lever to move the tiller to a comfortable position.
- Release the tiller adjustment lever and the tiller remains in that position.

Key Switch

To turn the Celebrity XL on, fully insert the key and turn it clockwise. To turn the Celebrity XL off, turn the key counterclockwise. See figure 6A.

V. YOUR CELEBRITY XL

REAR SECTION

The onboard battery charger (not shown), the charger power cord receptacle, the batteries (not shown), the electronics module, the main circuit breaker (reset button), the ammeter, the manual freewheel lever, the anti-tip wheels, and the motor/transaxle assembly (not shown) are located on the rear section of your Celebrity XL. See figure 7. Refer to IX. “Disassembly and Assembly” for instructions on removing the rear shroud.

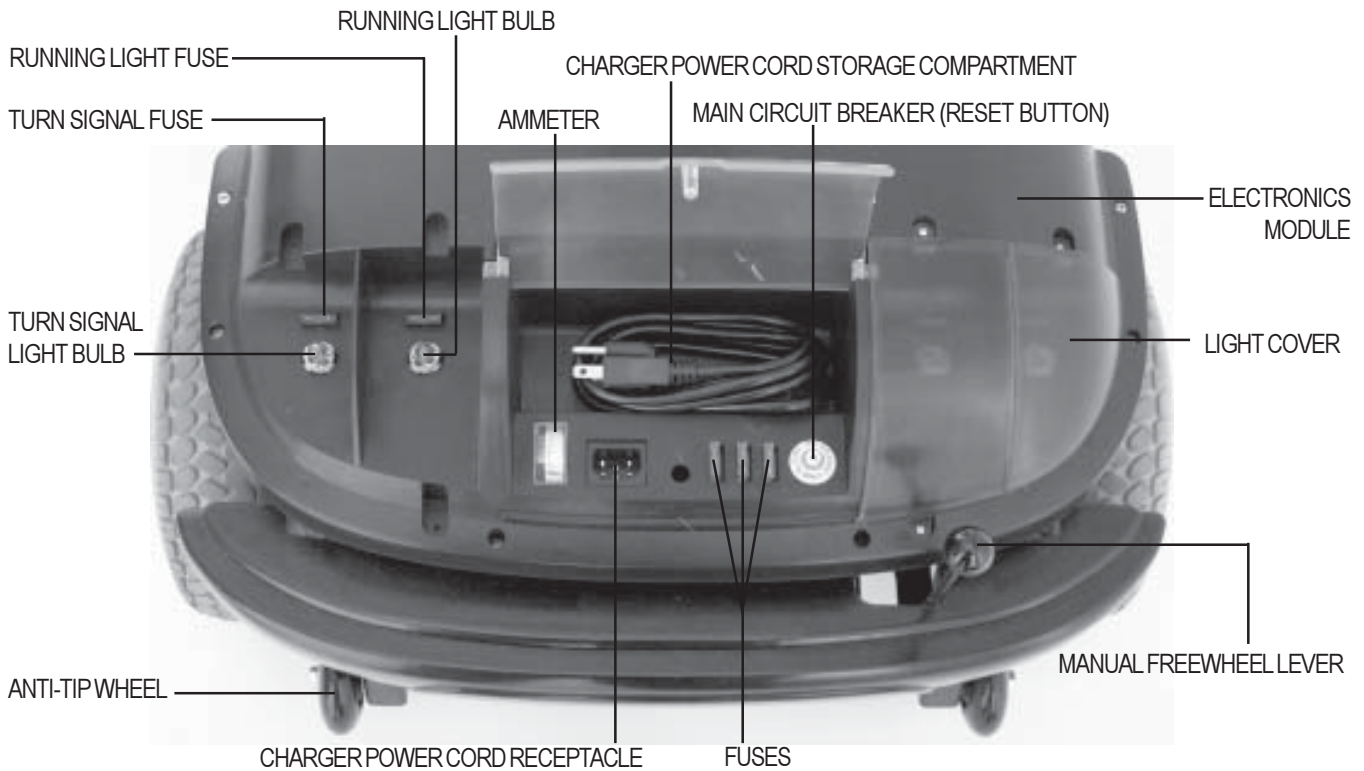


FIGURE 7. REAR SECTION (LEFT LIGHT COVER REMOVED FOR CLARITY)

Batteries

The batteries store the electrical energy that powers your Celebrity XL. See VI. “Batteries and Charging.”

Main Circuit Breaker

When the voltage in your Celebrity XL’s batteries becomes low or your Celebrity XL is heavily strained because of excessive loads or steep inclines, the main circuit breaker may trip to protect your Celebrity XL’s motor and electronics from damage. See figure 7.

- The main circuit breaker reset button pops out when the breaker trips.
- When the breaker trips, the entire electrical system of your Celebrity XL shuts down.
- Allow a minute or two for your Celebrity XL’s electronics to “rest.”
- Push in the reset button to reset the breaker.
- If the breaker trips frequently, you may need to charge your batteries more often. You may also need to have your Pride provider perform a load test on your Celebrity XL’s batteries.
- If the main circuit breaker trips repeatedly, see your authorized Pride provider for service.

V. YOUR CELEBRITY XL

Manual Freewheel Lever

Whenever you need or want to push your Celebrity XL for short distances, you can put it in freewheel mode.



WARNING! Before placing your Celebrity XL into or taking it out of freewheel mode, make certain that the key is removed from the key switch. Even though the motor of your Celebrity XL is disengaged from the drive system when your Celebrity XL is put in freewheel mode, the motor can still run if the throttle control lever is pushed. Never sit on a Celebrity XL when it is in freewheel mode. Never put a Celebrity XL in freewheel mode on any incline.

- The manual freewheel lever is located on the end of the motor/transaxle assembly at the right rear of the Celebrity XL. See figure 7.
- Pull up on the manual freewheel lever to disable the drive system and the brake system.
- You may push your Celebrity XL.
- Push down on the manual freewheel lever to reengage the drive system and the brake system and take your Celebrity XL out of freewheel mode.

Motor/Transaxle Assembly

The motor/transaxle assembly is the electromechanical unit that converts the electrical energy of your Celebrity XL's batteries into the controlled mechanical energy that drives the Celebrity XL's wheels.

Anti-Tip Wheels

The anti-tip wheels are an integral and important safety feature of your Celebrity XL. Do not, under any circumstances, remove the anti-tip wheels from your Celebrity XL. See figure 7.

Charger Power Cord Receptacle

The charger power cord plugs into your Celebrity XL's battery charger by means of the charger power cord receptacle.

Fuses

The fuses help protect your Celebrity XL's lighting, control console assembly, and charging systems from receiving an overload of electrical current. The fuses used in the Celebrity XL are the same type automobiles use. See figure 8.

If a fuse must be replaced (see figure 9), use only the specified amp fuse. See XII. "Care and Maintenance."

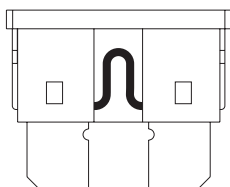


FIGURE 8. WORKING FUSE

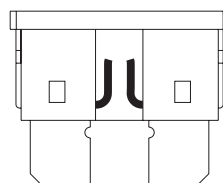


FIGURE 9. BLOWN FUSE (REPLACE)



WARNING! Failure to use properly rated fuses may cause damage to the Celebrity XL's electrical system, with the possibility of personal injury.

V. YOUR CELEBRITY XL

Hercules Docking Device

Your Celebrity XL is equipped with a Hercules 3000 docking device. See figure 10. In order to utilize the docking device, it is necessary to purchase an insert (T-bar or Bullnose and C-arm) that, when used with the Hercules 3000, will lift the Celebrity XL into an automobile.

Contact your authorized Pride provider for more information about the docking device and the Hercules 3000 lift.

DOCKING DEVICE

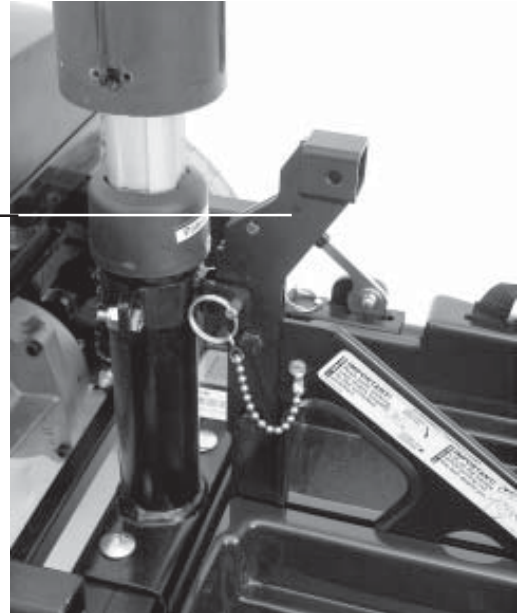


FIGURE 10. HERCULES 3000 DOCKING DEVICE

VI. BATTERIES AND CHARGING

Your Celebrity XL uses two long-lasting, 12-volt, deep-cycle batteries that are sealed and maintenance free. They are recharged by an onboard 3-amp charging system designed for ease of use and convenience.

- Charge your Celebrity XL's batteries prior to using it for the first time.
- Keep your batteries fully charged to keep your Celebrity XL running trouble free.

Follow these easy steps to charge your batteries safely:

1. Position your Celebrity XL close to a standard wall outlet.
2. Remove the key from the control console assembly.
3. Make certain that the manual freewheel lever is in the drive (down) position.
4. Plug the charger power cord into the charger power cord receptacle on the Celebrity XL.
5. Extend the charger power cord and plug it into the wall outlet.

NOTE: There is a charger inhibit on your Celebrity XL. The Celebrity XL will not run and the battery condition LED will not operate while the batteries are charging.

- It is recommended that you charge your batteries for 8 to 14 hours. You can check this periodically by the battery condition LED on the control console assembly. However, you must first unplug the battery charger and then insert the key. The battery condition LED on the control console assembly indicates the approximate strength of your batteries. See figure 11. You can also check the charge by the ammeter which is visible on the rear electronics module. The battery charger must be plugged into a wall outlet to obtain a reading. When the amperage reading is at or near zero (0) amps, the battery charging is complete. See figure 12.
6. When the batteries are fully charged, unplug the charger power cord from the wall outlet and then from the charger power cord receptacle.
 7. Place the charger power cord in the rear storage compartment for safekeeping.

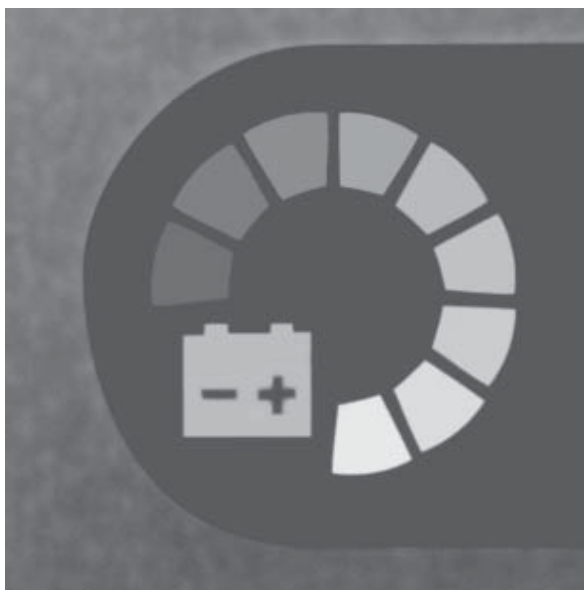


FIGURE 11. BATTERY CONDITION LED

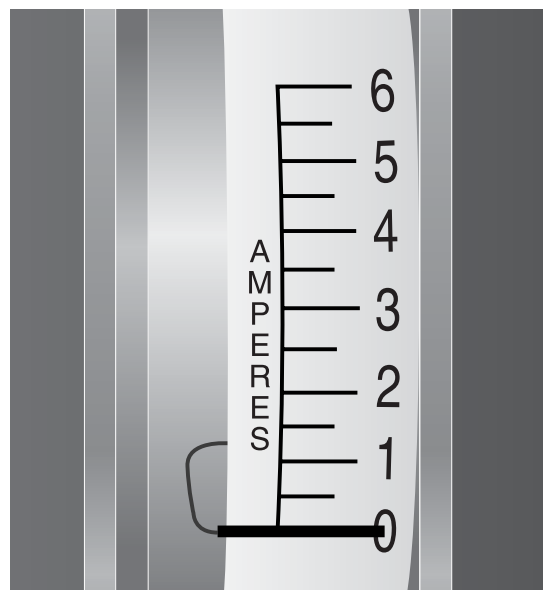


FIGURE 12. AMMETER INDICATES BATTERY IS FULLY CHARGED

VI. BATTERIES AND CHARGING

BATTERIES AND CHARGING-FREQUENTLY ASKED QUESTIONS (FAQS)

How does the charger work?

When your Celebrity XL's battery voltage is low, the charger works harder and sends more electrical current to the batteries to bring up their charge. As the voltage of the batteries approaches a full charge, the charger sends less and less electrical current to the batteries. When the batteries are fully charged, the current sent to them from the charger is at nearly zero amperage. Therefore, when the charger is plugged in, it maintains the charge on your Celebrity XL's batteries, but does not overcharge them. We do not recommend that you charge your Celebrity XL's batteries for more than 24 consecutive hours.

What if the Celebrity XL's batteries won't charge?

- Be sure the battery cables are connected properly.
- Ensure both ends of the charger cord are inserted fully.
- Examine the 5-amp charger fuse. If the fuse is blown, the batteries will not charge. See figures 8 and 9.

Can I use a different charger?

For the safest, most efficient and balanced charging of your Celebrity XL's batteries, we prefer and highly recommend the simultaneous charging of both batteries by use of the onboard battery charger.

How often must I charge the batteries?

Two major factors must be considered when deciding how often to charge your Celebrity XL's batteries:

- All day Celebrity XL use on a daily basis.
- Infrequent or sporadic Celebrity XL use.

With these considerations in mind, you can determine just how often and for how long you should charge your Celebrity XL's batteries. We designed the onboard charger so that it will not overcharge your Celebrity XL's batteries (do not charge them for more than 24 consecutive hours). However, you may encounter some problems if you do not charge your batteries often enough and if you do not charge them on a regular basis. Following the five guidelines below will provide safe and reliable battery operation and charging.

- If you use your Celebrity XL daily, charge its batteries as soon as you finish using it for the day. Your Celebrity XL will be ready each morning to give you a "full day" of service. We recommend that you charge your Celebrity XL's batteries for 8 to 14 hours after daily use.
- If you use your Celebrity XL once a week or less, charge its batteries at least once a week for 12 to 14 hours at a time.
- Keep your Celebrity XL's batteries fully charged.
- Avoid deeply discharging your Celebrity XL's batteries.
- Do not charge your Celebrity XL's batteries for more than 24 consecutive hours.

VI. BATTERIES AND CHARGING

How can I get maximum range or distance per charge?

Rarely will you have ideal driving conditions—smooth, flat, hard driving surfaces with no wind or curves. You will often face hills, sidewalk cracks, uneven and loosely packed surfaces, curves, and wind. All of these driving conditions affect the distance or running time per battery charge. Below are a few suggestions for obtaining the maximum range per battery charge.

- Always fully charge your Celebrity XL's batteries prior to your daily use.
- Maintain **30-35 psi** (pounds per square inch) in all of your Celebrity XL's tires.
- Plan your route ahead to avoid as many hills, cracked, broken, or soft surfaces as possible.
- Limit your baggage weight to essential items.
- Try to maintain an even speed while your Celebrity XL is in motion.
- Avoid stop-and-go driving.

What type and size of battery should I use?

We recommend deep-cycle batteries that are sealed and maintenance free. Both sealed lead-acid and gel cell are deep-cycle batteries that are similar in performance. Do not use wet-cell batteries, which have removable caps.



CAUTION! Do not remove the caps from sealed batteries. Water cannot be added to sealed batteries. Cap removal voids the battery warranty and may cause damage to the batteries and to your Celebrity XL.

Use these specifications to reorder deep-cycle batteries:

Type:	Deep-cycle (sealed lead-acid or gel cell)
Size:	U-1 (32 AH only), 40 AH (Amp Hours)
Voltage:	12 volts each
Amperage:	32 AH or 40 AH

To change a battery in your Celebrity XL:



WARNING! Battery posts, terminals, and related accessories contain lead and lead compounds. Wash hands after handling.

1. Remove the seat and the rear shroud. See IX. "Disassembly and Assembly."
2. Disconnect the battery tie-down strap (if equipped).
3. Disconnect the battery cables from the electronics module.
4. Disconnect the battery cables from the battery terminals.
5. Remove the old battery.
6. Place a new battery in the battery well.
7. Connect the red battery cable to the positive (+) battery terminal.
8. Connect the black battery cable to the negative (-) battery terminal.
9. Reconnect the battery cables to the electronics module.
10. Reconnect the battery tie-down strap (if equipped).
11. Reinstall the rear shroud and the seat.

Why do my new batteries seem weak?

Deep-cycle batteries employ a different chemical technology than that used in car batteries, nickel-cadmium batteries (nicads), or in other common battery types. Deep-cycle batteries are specifically designed to provide power, drain down their charge, and then accept a relatively quick recharge.

VI. BATTERIES AND CHARGING

We work closely with our battery manufacturer to provide batteries that best suit your Celebrity XL's specific electrical demands. Fresh batteries arrive daily at Pride and are shipped fully charged to our customers. During shipping, the batteries may encounter temperature extremes that may influence their initial performance. Heat diminishes the charge on the battery; cold slows the available power and extends the time needed to recharge the battery.

It may take a few days for the temperature of your Celebrity XL's batteries to stabilize and adjust to their new room or ambient temperature. More importantly, it takes a few charging cycles (a partial drain followed by a full recharge) to establish the critical chemical balance that is essential to a deep-cycle battery's peak performance and long life.

Please follow these steps to properly break in your Celebrity XL's new batteries for maximum efficiency and service life.

1. Fully recharge any new battery prior to its initial use. This charging cycle brings the battery up to about 88% of its peak performance level.
2. Operate your new Celebrity XL in familiar and safe areas. Drive slowly at first, and do not travel too far from your home or familiar surroundings until you have become accustomed to your Celebrity XL's controls and have properly broken in your Celebrity XL's batteries.
3. Fully recharge the batteries. They should be at over 90% of their peak performance level.
4. Operate your Celebrity XL again.
5. Fully recharge the batteries again.
6. After four or five charging cycles, the batteries are able to receive a charge of 100% of their peak performance level and are able to last for an extended period of time.

How can I ensure maximum battery life?

Fully charged deep-cycle batteries provide reliable performance and extended battery life. Keep your Celebrity XL's batteries fully charged whenever possible. Batteries that are regularly and deeply discharged, infrequently charged, or stored without a full charge may be permanently damaged, causing unreliable performance and limited service life.

How should I store my Celebrity XL and its batteries?

If you plan on not using your Celebrity XL for an extended period of time, it is best to:

- Fully charge its batteries prior to storage.
- Disconnect the battery harnesses from the electronics module.
- Store your Celebrity XL in a warm dry environment.
- Avoid storing your Celebrity XL where it will be exposed to temperature extremes.



WARNING! If your Celebrity XL's batteries do become frozen, do not attempt to charge them. Cold or frozen batteries should be allowed to warm up for several days prior to recharging.

For prolonged storage, you may wish to place several boards under the frame of your Celebrity XL to raise the Celebrity XL off of the ground. This takes the weight off of the tires and reduces the possibility of flat spots developing on the areas of the tires contacting the ground.

What about public transportation?

If you intend to use public transportation while using your Celebrity XL, you must contact in advance the transportation provider to determine their specific requirements.

VII. OPERATION

BEFORE GETTING ON YOUR CELEBRITY XL

- Have you fully charged the batteries? See VI. “Batteries and Charging.”
- Is the manual freewheel lever in the drive (down) position? Never leave the manual freewheel lever pulled up unless you are manually pushing your Celebrity XL.

GETTING ON YOUR CELEBRITY XL

1. Make certain that the key is removed from the key switch.



WARNING! Never attempt to board or exit your Celebrity XL without first removing the key from the key switch. This will prevent the Celebrity XL from moving if accidental contact with the throttle control levers is made.

2. Stand at the side of your Celebrity XL.
3. Pull up on the seat rotation lever and rotate the seat until it is facing you.
4. Make certain that the seat is locked securely in position.
5. Position yourself comfortably and securely in the seat.
6. Pull up on the seat rotation lever and rotate the seat until you are facing forward.
7. Make certain that the seat is locked securely in position.
8. Make certain that your feet are safely on the floorboard.
9. Follow the checklist below. Familiarize yourself with this checklist, since some of the checks must be performed before you get on your Celebrity XL.

PRE-RIDE ADJUSTMENTS AND CHECKS

- Is your proposed path clear of people, pets, and obstacles?
- Have you planned your route to avoid adverse terrain and as many inclines as possible?
- Are you positioned comfortably in the seat? See “Getting On Your Celebrity XL,” above.
- Is the seat at the proper height? See VIII. “Comfort Adjustments.”
- Is the seat locked securely in place? See VIII. “Comfort Adjustments.”
- Is the tiller handle at a comfortable setting and locked securely in place? See VIII. “Comfort Adjustments.”
- Set the speed adjustment buttons to your desired speed. We recommend you initially set the speed adjustment buttons to the tortoise (slowest speed setting).
- Is the key fully inserted into the key switch and in the “on” position? See V. “Your Celebrity XL.”
- Is the speed adjustment buttons set to a slower setting? See V. “Your Celebrity XL.”
- Are you grasping the handgrips with a thumb resting on each side of the throttle control lever? See V. “Your Celebrity XL.”
- Does your Celebrity XL’s horn work properly?

OPERATING YOUR CELEBRITY XL

After planning your route:

- Adjust the speed adjustment buttons on the control console assembly to your desired speed.
- Press your thumb against the appropriate throttle control lever.
- The electric brake automatically disengages and the Celebrity XL accelerates smoothly to the speed you preselected with the speed adjustment buttons.

VII. OPERATION

WHETHER YOU ARE DRIVING FORWARD OR IN REVERSE

- Pull on the left handgrip to steer your Celebrity XL to the left.
- Pull on the right handgrip to steer your Celebrity XL to the right.
- Move the tiller to the center position to drive straight ahead.
- Release the throttle control lever to decelerate and come to a complete stop.
- The electric brake automatically engages when your Celebrity XL comes to a stop.

NOTE: The rear wheel drive transaxle gives your Celebrity XL maximum traction with minimal steering effort on your part.

GETTING OFF OF YOUR CELEBRITY XL

1. Bring your Celebrity XL to a complete stop.
2. Make certain that the key is turned (counterclockwise) to the “off” position.
3. Pull up on the seat rotation lever and rotate the seat until you are facing toward the side of your Celebrity XL.
4. Make certain that the seat is locked securely in position.
5. Carefully and safely get out of the seat and stand to the side of your Celebrity XL.
6. You may, if you wish, leave the seat facing to the side to facilitate boarding your Celebrity XL the next time you are going to operate it.

VIII. COMFORT ADJUSTMENTS

TILLER ANGLE ADJUSTMENT



WARNING! Remove the key before adjusting the tiller. Never attempt to adjust the tiller while the Celebrity XL is in motion.

Your Celebrity XL is equipped with an ergonomically enhanced pivoting tiller that keeps the console controls at your fingertips regardless of the tiller angle.

1. Pull up on the tiller adjustment lever. See figure 13.
2. Move the tiller to a comfortable position.
3. Release the tiller adjustment lever. The tiller remains in the position you selected.

NOTE: In order to lower the tiller to the Celebrity XL deck, you must first remove the seat, rear shroud, and both batteries. See IX. "Disassembly and Assembly."

FRONT-TO-BACK SEAT ADJUSTMENT

The Celebrity XL is equipped with a sliding seat that is operated like an automobile seat. You can reposition the Celebrity XL's seat forward or rearward.

1. Pull up on the slider lever. See figure 14.
2. Move the seat forward or rearward.
3. Release the slider lever when the seat reaches the desired position.

SEAT HEIGHT ADJUSTMENT

The seat height can be adjusted pneumatically to any height between 18 inches and 21 inches from the Celebrity XL deck.

1. To raise the seat, pull upward on the seat height adjustment lever while taking your weight off of the seat. See figure 15.
2. Release the seat height adjustment lever when the seat reaches the desired height.
3. To lower the seat, with your weight still on the seat, pull upward on the seat height adjustment lever.
4. Release the seat height adjustment lever when the seat reaches the desired height.

SEAT ROTATION

The seat rotation lever locks the seat in one of four positions.

1. Pull up on the seat rotation lever to unlock the seat. See figure 15.
2. Rotate the seat to the desired position.
3. Release the seat rotation lever to lock the seat securely in place.



FIGURE 13. TILLER ADJUSTMENT

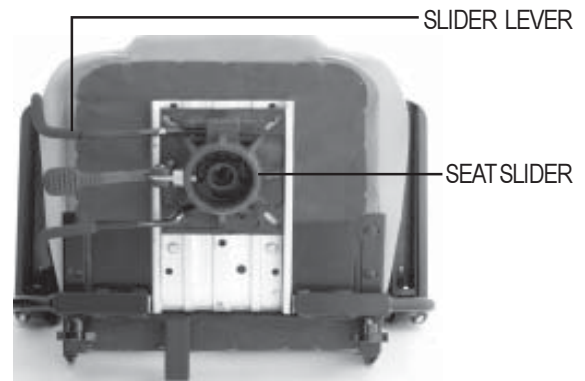


FIGURE 14. FRONT-TO-BACK SEAT ADJUSTMENT

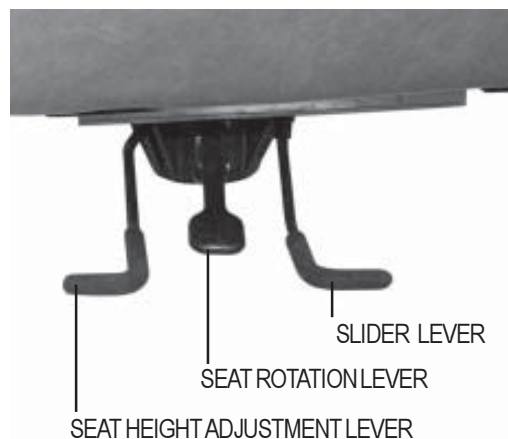


FIGURE 15. SEAT ADJUSTMENTS

VIII. COMFORT ADJUSTMENTS

ARMREST WIDTH ADJUSTMENT

The Celebrity XL armrest width can be adjusted inward or outward.

1. Loosen the armrest adjustment knobs at the back of the seat frame. See figure 16.
2. Slide the armrest uprights in or out to the desired width.
3. Tighten the armrest adjustment knobs.

The armrests can also be lifted upward to allow getting on and off of your Celebrity XL easier.

ARMREST HEIGHT ADJUSTMENT

Refer to figure 16 when adjusting the armrest height.

You will need the following tools to adjust the height of the armrests:

- 5/32-in. Hex Key
- 1/8-in. Hex Key
- 7/16-in. Wrench

1. Loosen the setscrew on the side of the height adjustment tube with the 1/8-in. hex key. See figure 16.
2. Loosen and remove the acorn nut and screw holding the height adjustment tube in place.
3. Raise or lower the height adjustment tube to the desired height.
4. Align the holes in the adjustment tube with the holes in the armrest upright.
5. Insert the screw through the holes in both the height adjustment tube and the armrest upright.
6. Install and tighten the acorn nut.
7. Tighten the setscrew on the side of the height adjustment tube.
8. Repeat for the other armrest.

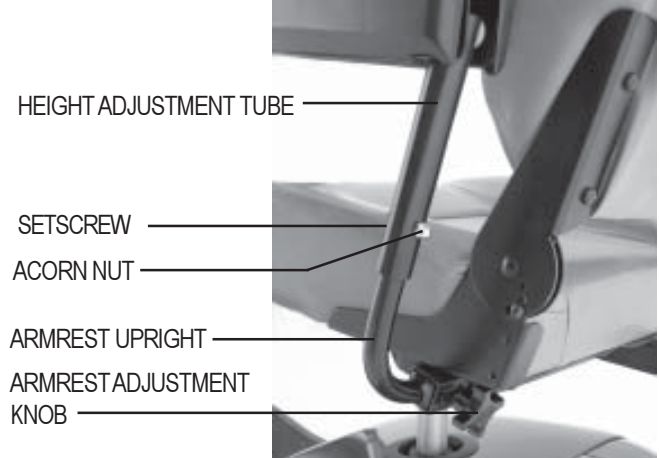


FIGURE 16. ARMREST ADJUSTMENTS

VIII. COMFORT ADJUSTMENTS

SEATBACK ADJUSTMENT

The seatback may be positioned to four different angles: 90°, 100°, 102° and 105°. See figure 16A.

To adjust the seatback angle:

1. Loosen and remove the adjustment screw from the seatback hinge on both sides of the seat.
2. Reposition the seatback to the desired angle.
3. Align the adjustment holes from the upper and lower hinge, so the adjustment screw can easily pass through.
4. Reinsert both adjustment screws and tighten.

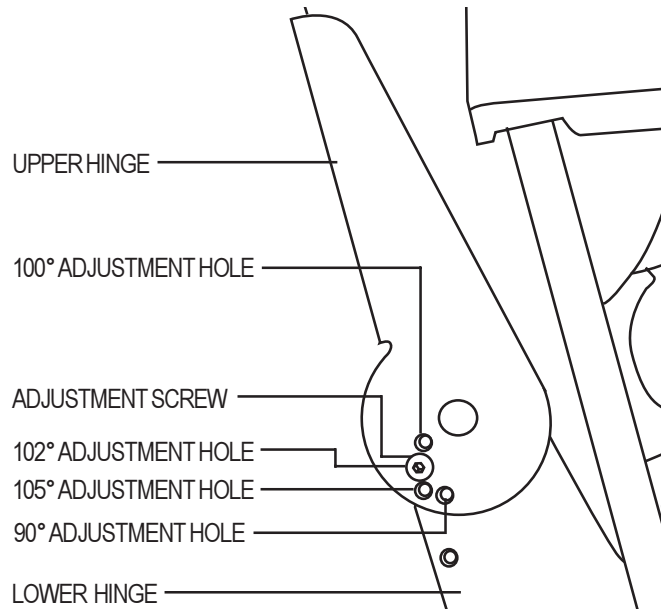


FIGURE 16A. SEATBACK HINGE

POWER SEAT ACTUATOR (OPTIONAL)

Your Celebrity XL may be equipped with a power seat actuator, which raises and lowers the seat automatically. See figure 17.



WARNING! The power seat mechanism is intended for operation only while the vehicle is stationary and on a level surface. Its purpose is to aid you in reaching objects. Strict adherence to the following safety rules is vital to your safety: Do not attempt to raise or lower the seat while in motion! Do not operate your Celebrity XL with the power seat elevated. It is recommended that the vehicle be driven only with the seat in the lowest position.

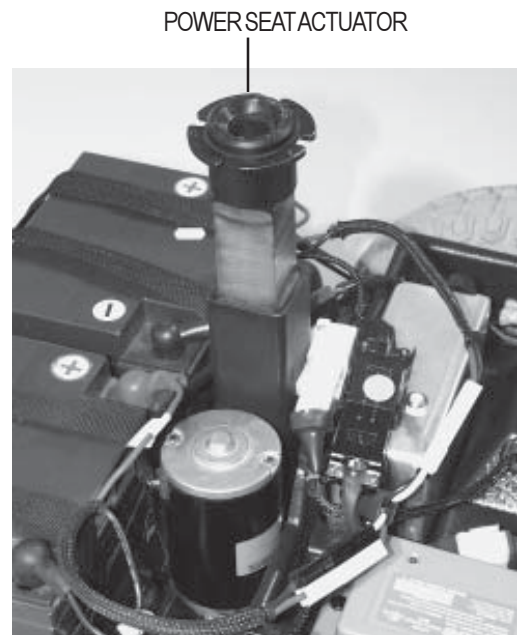


FIGURE 17. POWER SEAT ACTUATOR (OPTIONAL)

IX. DISASSEMBLY AND ASSEMBLY

No tools are required to disassemble or assemble your Celebrity XL. Always disassemble or assemble your Celebrity XL on a level, dry surface with sufficient room for you to work and move around your Celebrity XL. Keep in mind that the disassembled sections of the Celebrity XL take up more floor space than the assembled Celebrity XL.

DISASSEMBLY

You can disassemble the Celebrity XL into seven pieces: the seat, the front section, the rear section, the rear shroud, the basket, and the batteries. Place the Celebrity XL in an area where you have sufficient clearance to move the parts around. You need about four or five feet in all directions. You may need assistance to lift some of the Celebrity XL components. See IV. “Specifications” for individual component weights.

1. Place the manual freewheel lever in the drive (down) position.
2. Coil the charger power cord and store it in the rear storage compartment. See figure 7.
3. Pull up on the seat rotation lever to unlock the seat. Rotate the seat one eighth of a turn, and lift the seat up and off the Celebrity XL. See figure 18.
4. Gently lift the rear shroud off of the Celebrity XL. See figure 19.
5. Disconnect the battery tie-down strap.
6. Unplug both black and white 2-pin battery harnesses. See figure 20.
7. Unplug the silver front-to-rear harness that connects the control console assembly to the electronics module. See figure 21.



CAUTION! Failure to unplug both battery harnesses and the front-to-rear harness prior to disassembly could result in permanent damage to the Celebrity XL.

8. Lift both batteries off the Celebrity XL. See figure 22.
9. Push the locking cam levers forward and remove the ball detent pins. See figures 23 and 24.
10. Remove the docking device ball detent pin. See figure 25.
11. Gently slide the two sections of the Celebrity XL apart. See figure 26.
12. Grab the handle grip on the tiller, pull upward on the tiller adjustment lever, and gently lower the tiller down to the center of the Celebrity XL chassis until it is fully lowered.

NOTE: There is no need to disconnect the motor harness when disassembling the Celebrity XL. See figure 27.



FIGURE 18. SEAT REMOVAL



FIGURE 19. REAR SHROUD REMOVAL

IX. DISASSEMBLY AND ASSEMBLY

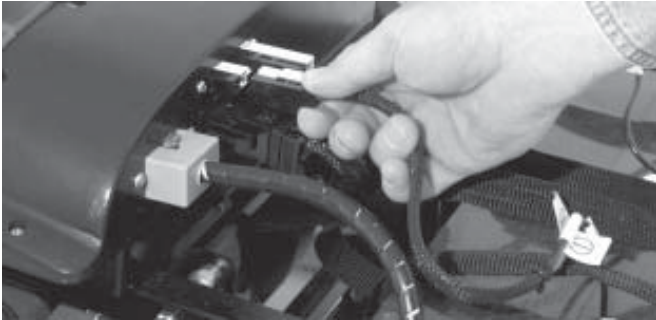


FIGURE 20. DISCONNECTING THE BATTERY HARNESES



FIGURE 21. DISCONNECTING THE FRONT-TO-REAR HARNESS



FIGURE 22. BATTERY REMOVAL

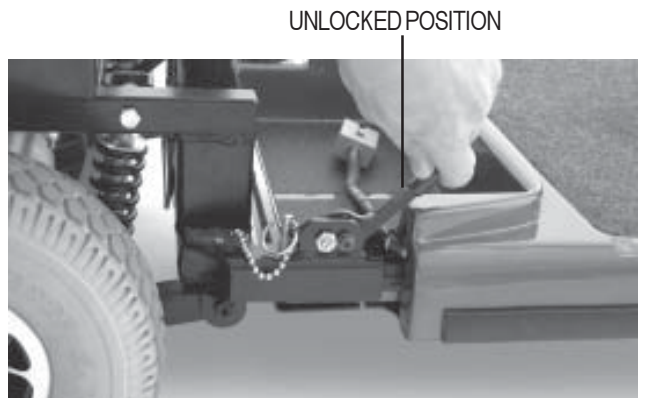


FIGURE 23. LOCKING CAM LEVERS

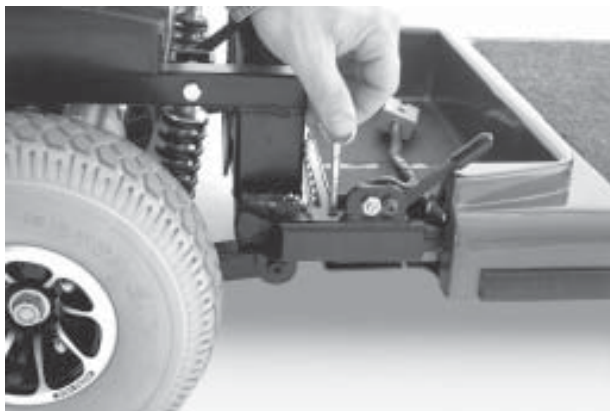


FIGURE 24. BALL DETENT PINS WITH RINGS

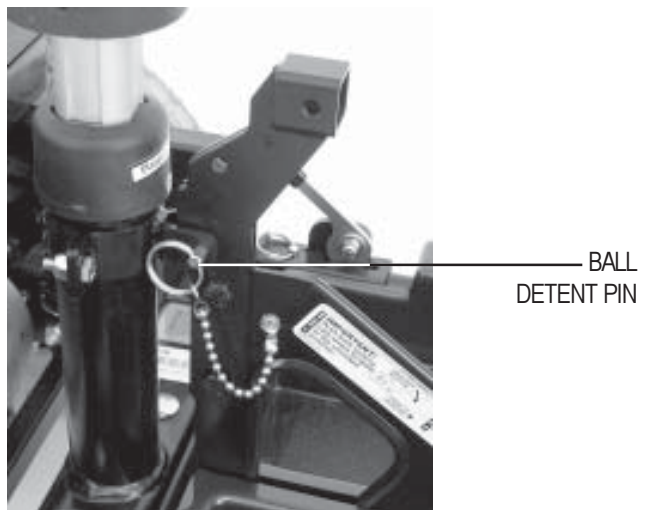


FIGURE 25. BALL DETENT PIN

IX. DISASSEMBLY AND ASSEMBLY



FIGURE 26. FRAME SEPARATION

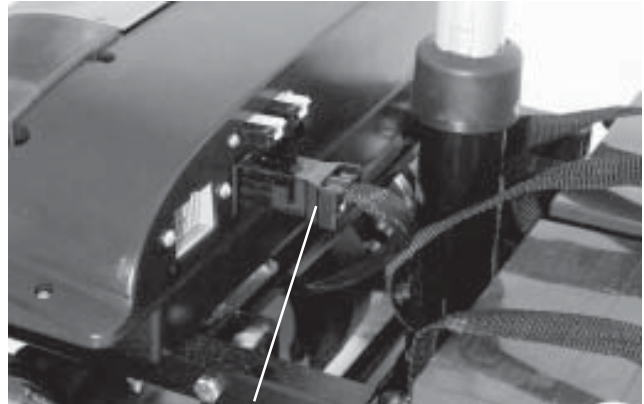


FIGURE 27. MOTOR HARNESS

ASSEMBLY

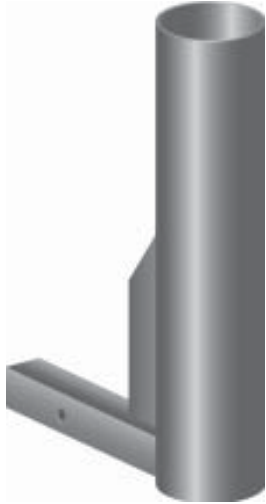
NOTE: Raise the tiller before starting to assemble the Celebrity XL.

1. Place the manual freewheel lever in the drive (down) position.
2. Position the front and rear sections next to each other.
3. Tilt the rear end to a horizontal position and insert the longer tube of the front end into the rear section first; make sure that the locking cam levers are in the unlocked (vertical) position and the ball detent pins are removed.
4. Slide the two sections of the unit together until the front half reaches its insertion limit.
5. Secure the front and rear sections with the ball detent pins.
6. Push the frame lock levers back to their locked (downward) position.
7. Replace the ball detent pin into the docking device.
8. Plug the silver front-to-rear harness into the mating plug found on the electronics module.
9. Put the batteries in place and plug the black and white 2-pin battery harnesses into the electronics module.
10. Reconnect the battery tie-down strap.
11. Gently place the rear shroud over the pneumatic seat post.
12. Lower the shroud into place.
13. Carefully lift the seat and slide the seat platform (on the seat bottom) onto the seat pedestal.
14. Rotate the seat until it locks into place.

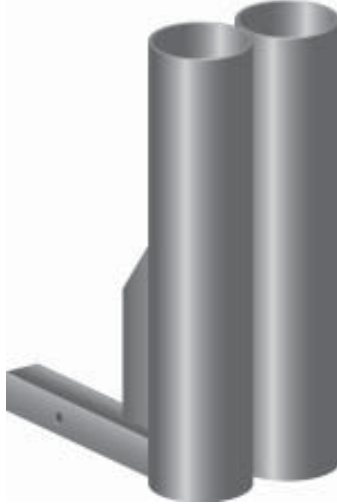
X. OPTIONAL ACCESSORIES

OPTIONAL ACCESSORIES

For information concerning these optional accessories, see your authorized Pride provider.



• SINGLE CANE/CRUTCH HOLDER



• DOUBLE CANE/CRUTCH HOLDER



• OXYGEN TANK HOLDER



• REAR BASKET



• WALKER HOLDER



• FOREARM CRUTCH HOLDER



• CUP HOLDER



• SAFETY FLAG

XI. BASIC TROUBLESHOOTING

Any electromechanical device occasionally requires some troubleshooting. However, most of the problems that may arise can usually be solved with a bit of thought and common sense. Many of these problems occur because the batteries are not fully charged or because the batteries are worn down and can no longer hold a charge.

DIAGNOSTIC FLASH CODES

The diagnostic flash codes for your Celebrity XL are designed to help you perform basic troubleshooting quickly and easily. A diagnostic flash code will flash from the status LED in the event one of the conditions listed below develops.

NOTE: Your Celebrity XL will not run unless the flash code condition is resolved and the Celebrity XL has been turned off then turned back on.

FLASH CODE	CONDITION	SOLUTION
■ ■ ■ ■ ■	Batteries are too low to operate the Scooter or the charger is operating.	Charge batteries or unplug the charger power cord from the electrical outlet.
■ ■	Controller is hot; the Scooter seems to be losing power.	Shut down your Scooter for a minimum of several minutes to allow the controller to cool.
■ ■ ■ ■	Wigwag fault; your throttle control levers are not responding.	Call your authorized Pride provider for assistance.
■ ■ ■ ■ ■	The manual freewheel lever is in the (up) freewheel position.	Turn the Scooter key to the “off” position, then push the manual freewheel lever to the (down) drive position, restart your Scooter.
■ ■ ■ ■ ■ ■ ■	The Scooter is operating with the charger attached.	Unplug the charger cord from the charger power cord receptacle.

What if all the systems on my Celebrity XL seem to be “dead”?

- Make certain that the key is in the “on” position.
- Check that the batteries are fully charged. See VI. “Batteries and Charging.”
- Push in the main circuit breaker reset button. See V. “Your Celebrity XL.”
- Make certain that both battery harnesses are firmly connected to the electronics module and to the battery terminals. See IX. “Disassembly and Assembly.”
- Make sure that the silver front-to-rear harness is firmly connected to the electronics module. See IX. “Disassembly and Assembly.”
- Be sure the auto shutoff feature hasn’t been activated. See VI. “Batteries and Charging.”
- Check the fuses. See XII. “Care and Maintenance” for fuse replacement.

What if the motor runs but my Celebrity XL does not move?

- With the key turned to the “on” position, check the status LED. If the LED flashes three times, pauses briefly, then flashes two times, this is the manual freewheel lever code meaning your Celebrity XL is in freewheel mode.
- When the manual freewheel lever is pulled up, the brakes are disengaged and all power to the transaxle is cut.
- Push down the manual freewheel lever to restore normal operation to your Celebrity XL. See V. “Your Celebrity XL.”

XI. BASIC TROUBLESHOOTING

What if the main circuit breaker repeatedly trips? See V. “Your Celebrity XL.”

- Charge the Celebrity XL’s batteries more frequently. See VI. “Batteries and Charging.”
- If the problem continues, have both of your Celebrity XL’s batteries load tested by your authorized Pride provider.
- You may also perform the load test yourself. Battery load testers are available at most automotive parts stores.
- Follow the directions supplied with the load tester.
- See VI. “Batteries and Charging” or IV. “Specifications” for information about your Celebrity XL’s battery type.

What if the battery condition LED dips way down into the red and the motor surges or hesitates when I press my Celebrity XL’s throttle control lever? (See V. “Your Celebrity XL.”)

- Fully charge your Celebrity XL’s batteries. See VI. “Batteries and Charging.”
- Have your authorized Pride provider load test each battery.
- Or, see the previous troubleshooting question for load testing the batteries yourself.

If you experience any problems with your Celebrity XL that you are not able to solve, immediately contact your authorized Pride provider for information, maintenance, and service.

XII. CARE AND MAINTENANCE

Your Celebrity XL requires a minimal amount of care and maintenance. If you do not feel confident in your ability to perform the maintenance listed below, you may schedule inspection and maintenance at your authorized Pride provider. The following areas require periodic inspection and/or care and maintenance.

TIRE PRESSURE

- For optimum Celebrity XL performance we recommend that the tire pressure be maintained at **30-35 psi**.



WARNING! Do not exceed 35 psi; overinflating a tire can cause it to explode.

- Regularly inspect your Celebrity XL's tires for signs of wear.
- Use a rubber conditioner on your Celebrity XL's tires to help to preserve them.
- Do not put rubber conditioner on tire tread; this may cause the tires to become dangerously slippery.

EXTERIOR SURFACES

- Bumpers and trim also benefit from an occasional application of rubber or vinyl conditioner.



WARNING! Do not use a rubber or vinyl conditioner on the Celebrity XL's vinyl seat or tire tread; they will become dangerously slippery.

BATTERY TERMINAL CONNECTIONS

- Make certain that the terminal connections remain tight and uncorroded.
- The batteries must sit flat in the battery wells.
- The battery terminals should face the rear of the Celebrity XL.

WIRING HARNESES

- Regularly check all wiring connections.
- Regularly check all wiring insulation, including the charger power cord, for wear or damage.
- Have your authorized Pride provider repair or replace any damaged connector, connection, or insulation that you find before using your Celebrity XL again.

ABS PLASTIC SHROUDS

- The front console shroud, front shroud, and the rear shroud are formed from durable ABS plastic and coated with an advanced formula urethane paint.
- A light application of car wax will help the shrouds retain their high gloss.

AXLE BEARINGS AND THE MOTOR/TRANSAXLE ASSEMBLY

- These items are all prelubricated, sealed, and require no subsequent lubrication.

MOTOR BRUSHES

- The motor brushes are housed inside of the motor transaxle/assembly. They should be inspected periodically for wear by your authorized Pride provider.

CONTROL CONSOLE ASSEMBLY, CHARGER, AND ELECTRONICS MODULE

- Keep these areas free of moisture.
- If any of these items do become exposed to moisture, let them dry thoroughly before operating your Celebrity XL again.

XII. CARE AND MAINTENANCE

STORAGE

See VI. “Batteries and Charging.”

REAR LIGHTS

The light bulbs for the rear running lights and turn signals are easily replaceable.

NOTE: Replacement light bulbs can be purchased from your authorized Pride provider.

- Remove the light cover which is held in place with three (3) Phillips head screws.
- Gently remove the bulb by pulling it straight up. See figure 7.
- Insert a new 24V, 5-watt bulb.
- Replace the light cover.

FUSES

In the event a fuse should cease to work:

- Remove the fuse by pulling it up and out of its slot.
- Examine the fuse to be sure it is blown. See figures 8 and 9.
- Insert a new fuse of the proper rating.
- Turning signals and rear lights — replace with a 3-amp fuse. Each light bulb has its own fuse.
- Control console assembly — replace with a 3-amp fuse.
- Charging system — replace with a 5-amp fuse.

XIII. WARRANTY

THREE-YEAR LIMITED WARRANTY

Three years on all structural frame components; including platform, fork, seat post, and frame.

Three year prorata drive train warranty; including transaxle, motor, and brake.

- First year: 100% replacement of parts cost
- Second year: 67% replacement of parts cost
- Third year: 50% replacement of parts cost

THREE-YEAR WARRANTY EXCEPTIONS

Transaxle: In cases where there is an increase in the operational noise level, the warranty does not apply. (The increase in operational noise level usually occurs due to abusive and excessive strain on the Celebrity XL.)

Motor: If damage occurs to the motor commutator as a result of not replacing the motor brushes after heavy wear to the brushes. Motor brushes are wear items and are not warranted.

Motor brake: Three-year warranty for the electrical function of the motor brake. Brake pads are a wear item and are not warranted.

ONE-YEAR LIMITED WARRANTY

For one (1) year from the date of purchase, Pride will repair or replace, at our option, to the original purchaser, free of charge, any part or electronic component found upon examination by an authorized representative of Pride to be defective in material and/or workmanship.

The battery is warranted by the battery manufacturer. The battery is not warranted by Pride.

Warranty service can be performed by a provider authorized by Pride or by Pride. Do not return faulty parts to Pride without prior consent. All transportation costs and shipping damage incurred while submitting parts for repair or replacement are the responsibility of the original purchaser.

WARRANTY EXCLUSIONS

- ABS plastic shrouds and footrest covers (wear items and not warranted)
- Batteries (the battery manufacturer provides a six-month limited warranty)
- Tires and tire tubes (wear items and not warranted)
- Upholstery and seating (wear items and not warranted)
- Repairs and/or modifications made to any part of the Celebrity XL without specific and prior consent from Pride
- Circumstances beyond the control of Pride
- Damage caused by:
 - Battery fluid spillage or leakage
 - Abuse, misuse, accident, or negligence
 - Improper operation, maintenance, or storage
 - Commercial use or use other than normal
- Labor, service calls, shipping, and other charges incurred for repair of the product

XIII. WARRANTY

There is no other express warranty.

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

Some states do not allow limitations on how long an implied warranty lasts or do not allow the exclusion of limitation of incidental or consequential damages. So, the above limitation or exclusion may not apply to you.

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