

# NOTE: These instructions apply to the Elite Traveller, Elite Traveller Plus, and Elite Traveller Plus HD Travel Scooters.

Any electromechanical device requires occasional troubleshooting. However, most problems that 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. Below are a series of basic troubleshooting instructions for the Travel Scooter. This information is to be used as a supplement to the troubleshooting instructions provided in the owner's manual. If you have any questions about this information, contact your authorized Pride Provider.

#### What if my Travel Scooter will not power up?

- Make sure the key is fully inserted into the key switch.
- Make sure the battery pack is seated properly (tight and secure) on the Travel Scooter.
- Make sure the battery quick-disconnect harness connections are fully joined.
- Make sure the batteries are wired properly—red to positive (+) and black to negative (-).
- Make sure the main circuit breaker has not tripped—push in the main circuit breaker reset button.

#### What if the range per charge of my Travel Scooter diminishes over time?

- **Determine if the batteries have ever been replaced.** Batteries over a year old may be defective.
- Determine how frequently you charge the batteries in comparison to how often you use the Travel Scooter. If you use your Travel Scooter on a daily basis, you should charge the batteries every day for 8-14 hours.
- Determine when the batteries were last charged. Even if the scooter has not been in use, the batteries should be charged once a week for 12-14 hours.
- Determine how long you let the batteries charge. It takes 8-14 hours to fully charge a depleted set of batteries; continual undercharging reduces the overall life of the batteries.
- With the battery box installed on the scooter, observe the battery condition meter during battery charging to determine if the batteries are receiving a charge. If the battery condition meter does not go up when the battery charger is plugged into the charger power cord receptacle and an electrical outlet, the batteries are not getting charged. Check the charger fuse and ensure the electrical outlet is good.
- Determine if a wall switch controls the electrical outlet. If a wall switch does control the outlet and the switch is turned off inadvertently, the batteries will not fully charge.
- Is an extension cord being used to connect the battery charger to the electrical outlet? Pride prohibits the use of an extension cord when charging the batteries. The charger should be plugged directly into a properly-wired standard electrical outlet as the length and condition of the extension cord can have an adverse affect on the battery charger.
- Determine how far you let the battery condition meter go down before charging the batteries. If you continually allow the battery condition meter indicator to fall into the red area, the overall life of the batteries will be reduced.

### What if the Travel Scooter powers up, but will not move?

- Check if the key has been left in the key switch for a long period of inactivity. The Travel Scooter has a Power Down Timer feature that will power down the internal electronics of the Travel Scooter after long periods of inactivity to conserve battery power. Remove then reinsert the key to restore normal operation.
- Check if the battery charger is plugged into the charger power cord receptacle on the Travel Scooter. The battery charger will inhibit the Travel Scooter when the charger is plugged into the charger power cord receptacle even if the charger is not plugged into an electrical outlet.
- Check if the Travel Scooter is emitting a beep code. The controller used on the Travel Scooter will beep a fault code when it has indicated a problem with the Travel Scooter. The number of beeps will indicate the fault.

## **DIAGNOSTIC BEEP CODES**

BEEP CODE	CONDITION	SOLUTION
2	Battery voltage is too low to operate	Charge the batteries fully until charger and
	the Travel Scooter.	any meters indicate completion.
3	Battery voltage is too high to operate	Contact your authorized Pride Provider for
	the Travel Scooter.	assistance.
5	Solenoid brake trip. The manual freewheel	Remove the key, then push the manual
	lever may be in the freewheel position.	freewheel lever to the drive position and
		restart the Travel Scooter.
6	Throttle trip. The throttle control lever	Release the throttle control lever completely,
	may have been depressed while inserting	then reinsert the key.
	the key.	
7	Throttle trip. Throttle potentiometer	Contact your authorized Pride Provider for
	fault or speed potentiometer fault.	assistance.
8	The motor is disconnected.	Contact your authorized Pride Provider for
		assistance.
9	Possible controller trip. You may be	Shut down your Travel Scooter for a
	attempting to install the battery pack while	minimum of several minutes to allow the
	the key is inserted or the motor controller	controller to cool. Or, try reinserting the key
	may be in overheat protective mode.	into the key switch.

What if the battery condition meter dips way down and the motor surges or hesitates when I press the throttle control lever?

■ Fully charge the batteries. Pride recommends you charge the batteries for 8-14 hours.

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