



## **OWNERS MANUAL**

**Model: TS-1 Dyna-Brake & Distance**

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#3288 Rev A

## ASSEMBLY

Your TS-1 is shipped to you fully assembled. Carefully remove the TS-1 from its shipping carton. Keep carton in a safe, dry, place.

1. Before playing golf, ensure the battery is fully charged.
2. Unfold the handle into the operating position until the locking sleeve on the lower portion can be slid into the locked position. (see figure 1.)
3. With the upper portion of the handle fully extended, fold down the bag support bracket to lock the upper handle in position (see figure 2.)
4. To fold down the Kaddy for storage or transporting, reverse the procedure 2 & 3. (see figure 3.)

## OPERATION - General

1. Fully charge the battery before playing golf.
2. Install the battery into the Kaddy. (The battery can lie down to reduce the height.)
3. Ensure the power switch is in the "off" position. (to the right)
4. Connect the battery connector to the receptacle on the Kaddy. The plug is designed to fit only one way, do not attempt to force in the incorrect way.
5. After each round, disconnect the battery from the Kaddy and return the battery to the charger. Ensure the charger is switched on and leave the battery charging until the next time it is required.
6. To engage the "free wheel" mode, depress the locking tab on the left side wheel (nearest the motor) and slide the wheel off the shaft. Reassemble, allowing the locking tab to engage the first of the two axle grooves. Reverse this procedure to re-engage the drive (see figures 5 & 6)

## TS-1 DYNA-BRAKE

1. Switch the power switch to the "on" position (left).
2. Rotate the speed knob clockwise until Kaddy moves. Continue rotation until desired speed is attained.
3. To stop the Kaddy, rotate speed knob in a counter clockwise direction until the brake is engaged. Depressing the brake button will also activate the brake, however once released, the kaddy will resume its previous speed. Switching the power switch to the "off" position engages the brake for parking. *Do not move the power switch to "off" when the kaddy is travelling at speed as severe braking will occur.*



Figure 1.

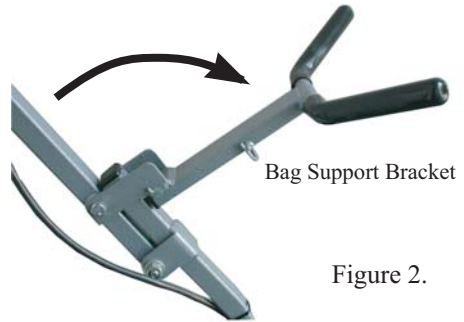
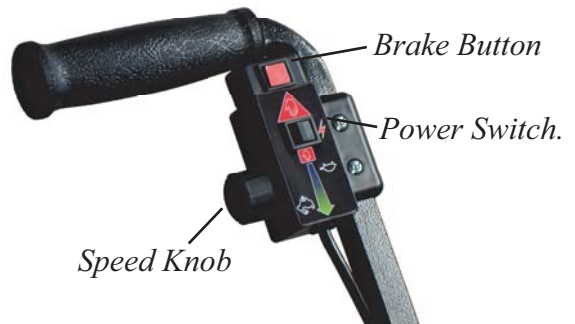


Figure 2.



Figure 3.



# OPERATION - TS-1 DISTANCE

## Refer to figure 7

1. Press yellow pad on handle control box to switch on the power. A confirming flash of the LED's will be seen. Pressing again will switch off the power. The lights will not flash when switching off.
2. With the power turned on, press the green pad to start the Kaddy. Speed will increase as long as the pad is depressed. Whenever the Kaddy is running, depressing this pad will increase the speed until the maximum speed is attained.
3. To stop the Kaddy, press the red pad.

Note: If the Kaddy is already stationary, pressing the red pad will activate the timer function. (see below)

## Timer function.

4. With the 'Kaddy stopped, and the power on, press the red pad. The first of the three lights will illuminate. This indicates the 20 yard timer is selected.
5. Pressing the red pad once more will select the 40 yard timer and pressing a third time will select the 60 yard timer.  
If no lights are illuminated, the timer is not active.
6. Once the desired timer setting has been selected, proceed from step 2., above. The 'Kaddy will stop automatically when the appropriate time has elapsed or when overridden by pressing the red stop pad.

*It should be noted that the distance control is a timed power control and does not give accurate yardage. Practice this feature to develop familiarity as to the distance traveled at each setting and at various speeds.*

## Low Battery Condition Indicator.

If the 12 volt battery is low and in need of recharging, the LED's will flash. One, two or three lights will flash repeatedly. If this condition is observed, you should immediately cease using your 'Kaddy and return the battery to its charger.



	WARNING: Leaving a battery in a discharged or semi-discharged state is the leading cause of premature battery failure.
	WARNING: Use only Lectronic Kaddy approved batteries on your Lectronic Kaddy charger.



Figure 5.

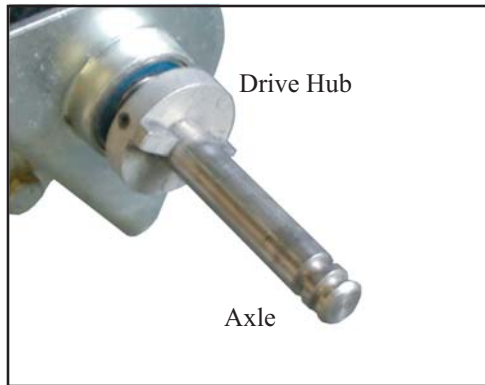


Figure 6.

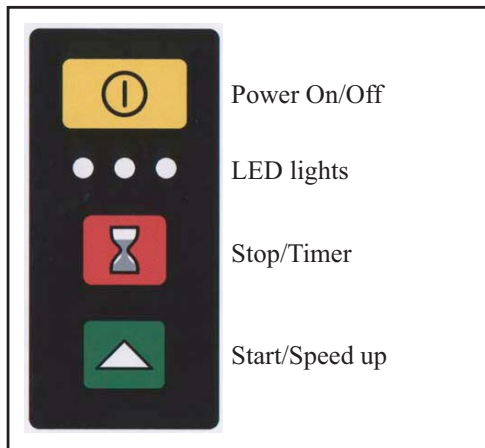


Figure 7.

# PRECAUTIONS - MAINTENANCE

## Battery Handling Precautions

- Never place the battery near fire.
- Never short the terminals.
- If battery cracks due to mishandling and dilute sulfuric acid contacts the skin, wash it off immediately with water. If sulfuric acid contacts the eyes, wash them with lots of water and see a doctor.
- Recharge the battery as soon as possible after use.
- When battery is not to be used for a long period, store in a cool place, preferably below 20 deg. C. We advise that the battery remain on the charger connected to the AC.
- Dropping or otherwise mishandling the battery may result in irreversible damage to the battery which would result in having to replace the battery.

## Battery Maintenance - Charging

The battery supplied with your Lectronic Kaddy should be charged immediately after every round of golf.

Do not use any other type of charger to charge the battery. Serious damage or personal injury could result.

To charge the battery, plug in the polarized battery connector to the charger, ensuring the charger is plugged into a live outlet. The charger will automatically switch to a standby mode at the end of the charge cycle, thus being safe for long term connection.

Always leave the battery connected to the charger and the charger connected to the AC power until you need the battery.

Do not charge the battery while it is still in the Kaddy.

## Warranty

Two full years limited warranty on all parts and workmanship. Provided the Lectronic Kaddy is used and maintained only as recommended and is not subject to commercial use, misuse, negligence or wilful damage and no unauthorized service or modifications are made to it, the manufacturer warrants to the original purchaser, that the product is free from defects in the material and workmanship for a period of two full years from the date of purchase.

Shear pins are excluded from this warranty. Batteries supplied with the Lectronic Kaddy are warranted against defects by the original equipment manufacturer. (See separate warranty declaration supplied with the battery).

The manufacturer will, at its option, either repair or replace any defective parts, free of charge to the purchaser. Freight charges involved in returning goods for repair will be the responsibility of the purchaser.

This warranty does not cover accidental damage and specifically excludes claims for indirect, incidental or consequential damages.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states do not allow limitations on how long the warranty lasts, so the above limitations may not apply to you. This warranty gives specific legal rights and you may also have other rights which vary from state to state.

