

## OPERATION

### MANUAL CONTROL



Roll the knurled knob of the combined ON/OFF switch and Speed control forwards to turn on the power to the cart. Turning this knob further will progressively apply more power to the drive wheels and start the forward motion of the cart. Reversing this knob will reduce the speed of the cart.




When this switch is turned ON for the first time the small LED on the handle should briefly illuminate to indicate that all electrical systems are operating properly.

### REMOTE CONTROL



There is a cluster of 5 buttons in the middle of the remote control transmitter.

	The left direction arrow turns the cart to the left
	The right direction arrow turns the cart to the right

	The "Up" direction button makes the cart go in a forward direction. It also provides acceleration.
	The "Down" direction button makes the cart go in the reverse direction. It is necessary to bring the trolley to a complete standstill before changing directions – forward to reverse – or reverse to forward. This button is also used for braking.
	The STOP button is used to stop the cart

The two top buttons marked with SET and SAVE are only to be used if necessary for calibration of the alignment of the cart. See below

#### ALIGNMENT ADJUSTMENT

The two buttons at the top of the transmitter are only for emergency use if it is decided that the alignment of the cart is permanently and drastically pulling to one side or the other on flat ground. Before making any adjustments with these buttons it should be understood that a golf trolley with a very narrow wheelbase and with an uneven – and sometimes shifting – load will probably never be able to maintain a forward direction and a straight line – mainly because even a small directional bias at the start quickly magnifies to a much larger directional deviation. Indeed the whole point of having a remote operation cart is to be able to ignore the exact position of the cart – as long as it is within the fairway and clear of other golfers and water hazards. The user has the ability to bring his cart and clubs over to him when he gets up to his ball.

To initiate this process start with a forward motion of the golf trolley, and then press the set button once. .

- ✓ Pressing the left arrow button one time will cause the left-hand drive wheel to reduce in speed by 1%
- ✓ Pressing the same button twice will produce a speed reduction of 2%
- ✓ This process can be repeated up to a differential reduction of 20%
- ✓ All of the above applies equally to the right arrow button
- ✓ Having completed this process pressing the save button will save the chosen settings
- ✓ If pressing the set button. then pressing save button. haven't pressing left arrow or right arrow .The two drive wheel speed will the same.

## TRANSMITTER USE

- Your LX400 transmitter has been designed for ease of use whether you are left or right handed.
- Take time to practice the difference between a single touch of a key and a prolonged push especially with left and right functions.
- Never store the transmitter in a pocket with metal or sharp objects, or loose change. Never allow the transmitter to get immersed in water.
- Because of the need for a removable battery cover, the transmitter is not waterproof, so when playing in the rain it is important to store it in a dry place like a pocket, and to protect it during use.
- The transmitter takes a replaceable battery, you will need to carefully remove the belt-clip and then slide off the battery compartment cover to replace it.
- Do not use a rechargeable battery in the handset as these batteries do not give sufficient voltage for this transmitter

## **NOTE:**

**This equipment has been tested and found to comply with the limits, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, or modified not expressed approved by the party responsible for compliance, may cause harmful interference to radiocommunications.**