

# Remote Controlled Dog Training Device

## OWNER'S MANUAL

# ***DT-GOODDOG™***

THE STANDARD MODEL	ST 100 PRO
THE VIBRATION MODEL	ST 200 PRO
THE STANDARD TWO-DOG MODEL	ST 102 PRO
THE VIBRATION TWO-DOG MODEL	ST 202 PRO



**D.T.SYSTEMS, INC.**

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## Overview of *DT-GOODDOG* Remote Training Collar

*DT-GOODDOG*™ remote controlled training collars allow you to communicate with your dog when it is off leash. They allow you to remind the dog of what you want and give you the ability to make a timely correction. They also allow you to stop unsafe behaviors in the dog such as chasing animals or cars.

*DT-GOODDOG*™ remote training collars are very versatile, allowing you to use various forms of stimulation to communicate with the dog. The unit consists of a hand held transmitter, dog collar with receiver(s), battery charger, carrying case and accessories.

## Main Features of *DT-GOODDOG* Collars

- Compact transmitter fits into the palm of your hand.
- Sixty different intensity levels adjustable from the transmitter, provides a wide variety of options precisely tailored to your training needs.
- Choose between the two antenna options that follow:
  - Antenna with 1 mile range. (6 1/4")
  - Antenna with 1/2 mile range. (2")
- 1,000 different frequency codes to prevent conflicts from other collars.

- Offers both a quick “Nick” or “Constant” stimulation at the push of a button.
- Two-dog model allows the trainer to control two dogs from one transmitter.
- Waterproof collar receiver.
- Rechargeable batteries.

## Safety

*DT-GOODDOG™* collars use state-of-the-art micro-computer technology. Both the transmitter and receiver have an automatic control which limits the stimulation to 8 seconds in duration when set on the “constant” mode and a fraction of second when set on the “Nick” mode. Also a filtering system prevents reception from sources other than your transmitter.

## *DT-GOODDOG™* Collars Come in Four Different Models

### Standard Model ST 100 PRO

The Model ST 100 PRO has a transmitter with two buttons. The bottom button gives “constant” stimulation. The top button gives a “Nick”—a very brief pulse of stimulation that shuts off automatically. By turning the intensity dial on top of the transmitter, you can instantly choose any of the sixty levels of intensity

## **Two-Dog Model ST 102 PRO**

The Model ST 102 PRO is the same as the ST 100 PRO but includes two collars allowing you to control two dogs from the same transmitter. The features are the same as those on the Model ST 100 PRO. The ST 102 PRO has a color coded switch on the transmitter that allows you to select either the orange or black

## **The Vibration Model ST 200 PRO**

The Model ST 200 PRO gives you even more options. It allows you to select sixty levels of "constant" stimulation, sixty levels of a pre-measured "Nick" and a vibration (the receiver vibrates like a phone pager). You can select each mode by itself or pair the vibration with "constant" stimulation by using a slide switch located on the side of the transmitter.

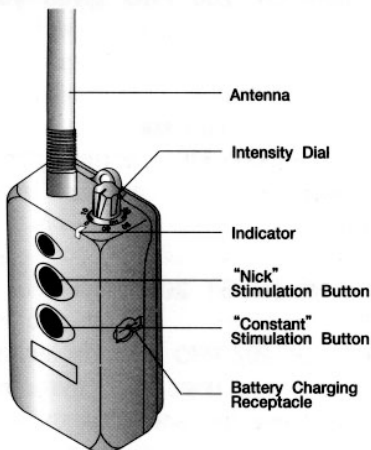
## **Two-Dog Model ST 202 PRO**

The Model ST 202 PRO includes two collars, allowing you to control two dogs from the same transmitter. The features are the same as those on the Model ST 200 PRO with the addition of a toggle switch on the transmitter that allows you to select either collar.

## Contents of *DT-GOODDOG* Collar

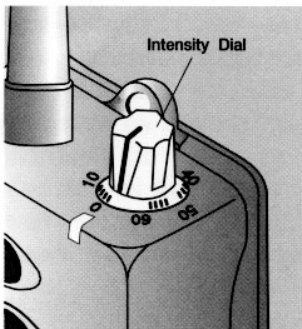
- Transmitter
- Transmitter antenna (6 1/4" and 2" optional)
- Receiver (two receivers for ST 102 PRO & ST 202 PRO)
- Battery charger
- Battery charging cable
- Test light
- Owner's manual
- Carrying case

## Description of *DT-GOODDOG* Transmitter Parts



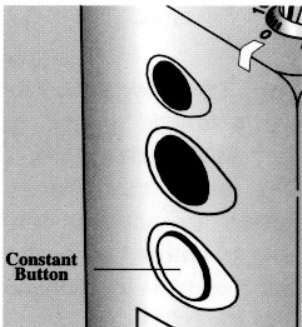
- Standard Model ST 100 PRO(Transmitter) -

## Intensity Selection Dial



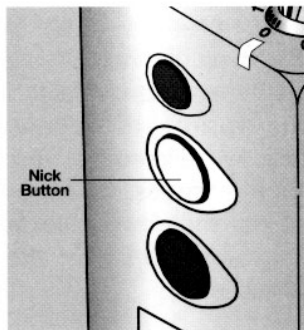
The intensity dial is located on the top of the transmitter and provides a wide variety of options precisely tailored to your training needs. Number one is the lowest level and number sixty is the highest level.

## Constant Button



Pushing the bottom button on the transmitter gives you "constant" stimulation for up to eight seconds, at which time, the collar will turn off for safety reasons. The collar will reactivate when you push the button again.

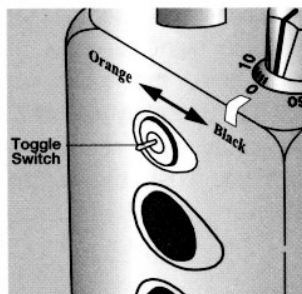
## Nick Button



The top button is the Nick button. When the Nick button is pushed the receiver emits an extremely short pulse of electrical stimulation that automatically shuts off no matter how long you leave your finger on the button. The "Nick" is extremely useful as an

attention getter for added training finesse.

## Toggle Switch on the Two-Dog Models ST 102 PRO & ST 202 PRO

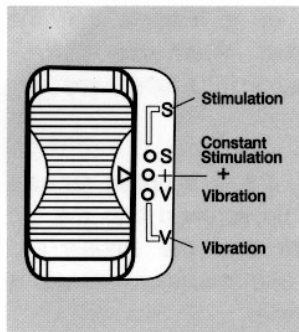


The Two-Dog Models have a toggle switch to select either collar.

Set it on the orange position to activate the orange collar and the black position to activate the black collar.

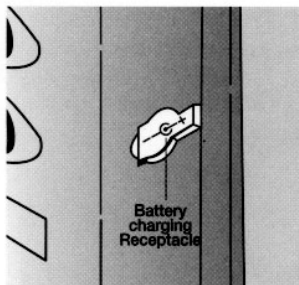


## Mode Selection Slide Switch For the ST 200 PRO & ST 202 PRO Model



The mode selection slide switch is located on the side of the transmitter. It allows you to choose from three different modes of stimulation : "Constant stimulation" (S), "Vibration" (V), or both together "Vibration" and "Constant stimulation" (P+S)

## Transmitter Battery Charging Receptacle



On the side of the transmitter is a receptacle covered by a rubber plug. Insert one end of the battery charging cable into the receptacle to charge the battery (See Battery Charging Procedure).

After charging is completed, close the receptacle with its rubber plug.

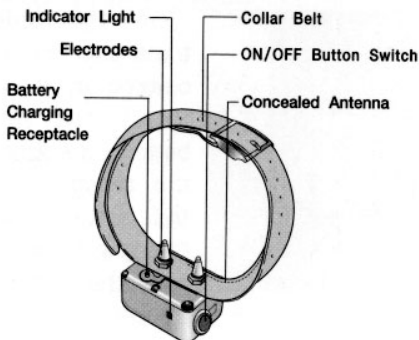
## Transmitter Indicator Light(LED)

This indicator light is located in front of the intensity selection dial. When a button on the transmitter is pushed, the red light comes on to indicate that the transmitter is being activated. When the battery needs to be recharged, the quick RED light turns on.

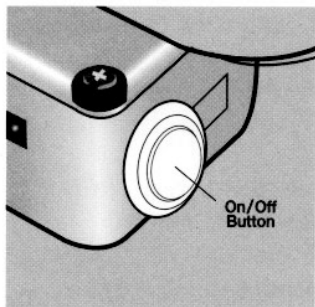
## Transmitter Antenna

A heavy duty antenna (6 1/4") is supplied for use on the transmitter. It should be screwed into the top of the transmitter to ensure that the signals are sent properly to the collar and maximum range is attained. (2" Antenna is optimal)

## Description of Collar Parts



## On/Off Button

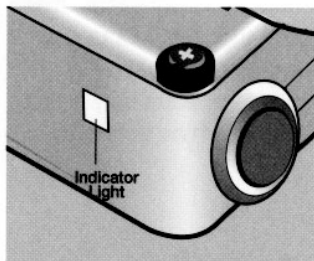


The receiver collar is activated by pressing the ON/OFF button switch. Hold the button switch down for at least one second to activate or deactivate the unit.

One blink RED light is "ON"

Two blink RED light is "OFF"

## Receiver Indicator Light(LED)



When the ON/OFF button switch on the receiver is pushed down, the RED light will turn on to indicate that receiver is being activated.

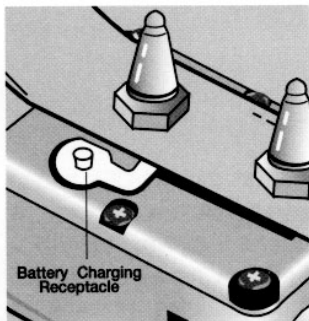
(1) A steady blinking RED light comes on when the collar is activated. The

collar is now ready to receive signals from the transmitter.

- (2) When turning the unit off, depress the button until the RED light blinks two times.
- (3) A quick blinking RED light turns on when the unit needs charging.
- (4) The RED light turns on when the unit is charged.

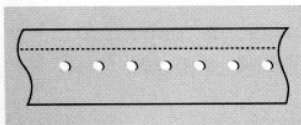
**\*\*\*NOTE :** *The collar will show a steady RED blinking light when the collar is on. \*\*\**

## Battery Charging Receptacle



A rubber cap covers the receiver battery charging jack. It is located next to the collar belt. After battery charging is complete, make sure that the rubber cap is plugged in securely the jack to prevent any foreign particles from getting in.

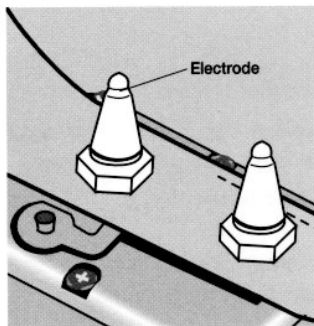
## Receiver Antenna



The antenna wire of the collar is imbeded along one side of belt.

**\*\*\*NOTE :** *Do not cut the collar belt. This may result in a reduction in the receiver distance. \*\*\**

## Electrode

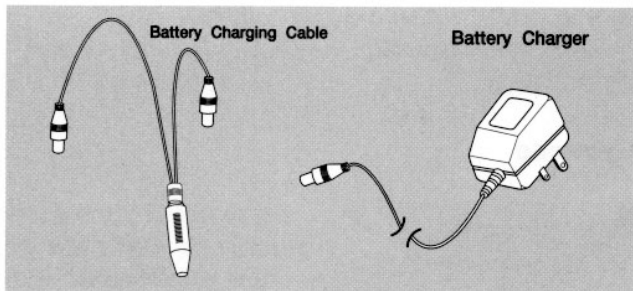


Electrodes should fit snugly on the neck to ensure good contact with the skin.

Both electrode points should touch to the dog's skin at the same time (Otherwise it will be ineffective).

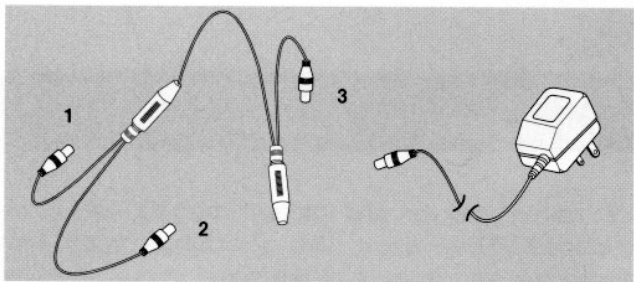
## Description of Charger and Battery Charging Cable for Transmitter and Receiver

A battery charger and battery charging cable are included. They allow you to charge both the transmitter and receiver at the same time.



The battery charger is designed for a 110 volt wall outlet. (European 220 volt AC chargers are also available and can be purchased separately.)

The battery charging cables allow you to connect the transmitter and collar receiver to battery charger.

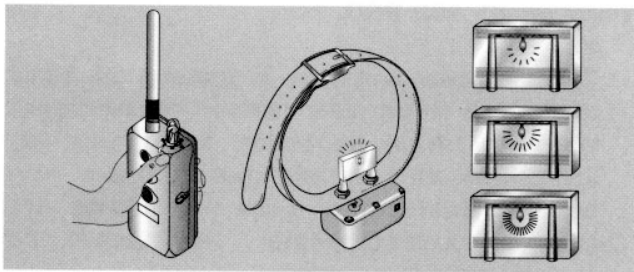


For two-dog unit, combine both sets of battery charging cables as shown. You can charge both collars and transmitter at the same time.

## Testing Your Collar

### The Standard ST 100 PRO and Two-Dog ST 102 PRO Models

1. Turn the power switch on by pressing the button on the end of the collar receiver for one second. When you release the button, the indicator light will turn on for a moment then blink once every two seconds. However, if the red indicator light emits a double blink every two seconds, the batteries need to be charged.



2. Put the test light over the contact points on the receiver as shown above.
3. Electrical stimulation test : Set the intensity dial to level 60 and push the “constant” button
4. Watch the test light as you push the “constant”

button on the transmitter. It should glow steadily and brightly. As a safety feature the collar will automatically turn off after 8 seconds. To reactivate, release the button for one second and the collar will reset.

**\* \* \****NOTE : It is normal for the test light not to come on if the intensity level is set at 10 or below.*

**\* \* \***

## **The Vibration Model ST 200 PRO & Two-dog Vibration ST 202 PRO**

1. Turn the power switch on by pressing the button on the end of the collar receiver for one second. When you release the button, the indicator light will turn on for a moment then blink once every two seconds. However, if the red indicator light emits a double blink every two seconds, the batteries need to be charged.
2. Put the test light over the contact points on the receiver as shown page 13.
3. Electrical stimulation test : Set the intensity dial to level 60 and the mode slide switch to the S mode and push the "constant" button.



4. Watch the test light as you push the "constant" button on the transmitter. It should glow brightly and steadily. As a safety feature the collar will automatically turn off after 8 seconds. To reactivate, release the button for one second and the collar will reset.
5. To test the vibration, set the mode slide switch to V. Hold the receiver in your hand. You should feel the vibration as you push the "constant" button on the transmitter.
6. To test the combination of vibration and stimulation, set the intensity dial to level 60 and the mode slide switch to S+V. Check to feel the vibration and watch the test light as you push the "constant" button on the transmitter. The receiver on the collar should vibrate and the test light should come on at the same time.

### Fitting the Collar



Put the collar on the dog with the indicator light on the receiver facing forward. Buckle the collar snugly against the neck to ensure good contact and to prevent the collar from sliding forward. If it becomes too loose, it will be ineffective and can cause skin irritation.

The collar strap should be adjusted so that the contact points are firm against the dog's skin.

Avoid having the dog wear the collar in the same place on its neck for more than 8~12 hours at a time. Leaving the collar on the same spot for extended amounts of time can cause skin irritation.

If possible every hour reposition the collar so that the contact points are moved to a different spot under dog's neck.

## **Intensity Selection**

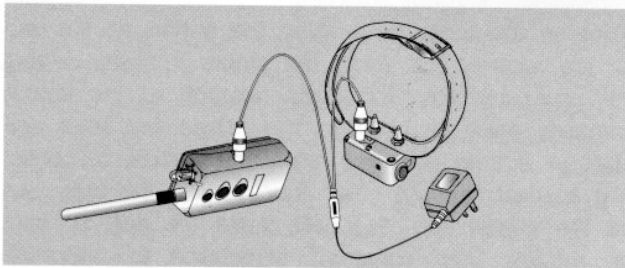
Turn on the collar by pushing the button on the end of the receiver. To select the proper intensity setting for your dog, test the dog's reaction to the lowest intensity level (number 1). Then raise the level one digit at a time until you reach the desired response. We suggest that you start training with the collar set at the lowest level that will cause the dog to react by moving. Use "constant" stimulation to determine this level. You do not want to set the intensity so high that it causes the dog to overreact, but it is also important not to set it so low that the dog can disregard it. High levels of stimulation are used for life threatening stimulation such as chasing livestock and steak breaking.

## **Maintenance**

The receiver and collar strap should be periodically cleaned with detergent and water to prevent malfunction. Remove the contact points by unscrewing them with a set of pliers. The area between the collar strap and receiver should be cleaned.

Always thoroughly clean and rinse the collar with tap water after use in salt water.

## Recharging Battery



1. The battery comes charged from the factory. However, since the battery can gradually discharge during storage time. It is recommended that you recharge the battery for about 14 hours before using it.
2. It takes about 14 hours to fully recharge the batteries if they are completely drained.
3. Do not recharge the batteries near any flammable substances.
4. Do not charge batteries with the power switch on.
5. Be sure to keep the battery charging receptacle on both the transmitter and receiver free of dirt and moisture.
6. Fully charge the batteries for 14 hours if the collar is to be stored without use for a period of a

month or more.

7. Recharge the battery : (1) If the indicator light on the collar is emitting a double blink every 2 seconds. (2) If the indicator light on the transmitter or receiver will not come on or comes on momentarily but will not stay on.

### **Battery charging procedure.**

1. Turn off the power to the receiver.
2. Do not push the button on the transmitter while recharging the battery.
3. Attach the charging cables to both transmitter and receivers, as shown on page 18.
4. Attach the single end of the battery charging cable to the charger.
5. Plug the charger into a 110 volt wall outlet.  
(A 220 volt charger is available from D.T. Systems, Inc.)  
All indicator lights will glow red.
6. Charge the battery for 14 hours.
7. After charging, disconnect the battery charging cable from the receptacle and close the battery

receptacle covers on the transmitter and collar receiver.

Test the collar to make sure it is working properly.

**See Testing Your Collar**

## **Accessories**

*The following items may be purchased separately.*

### **Dummy Collar**

A dummy collar is recommended for use with very sensitive dogs to get them used to the size and weight of the collar.

### **European Charger**

Designed for use with 220V electrical outlets.

## Warranty and Repair

The warranty is for one year from date of purchase excluding batteries, which are covered for 90 days only.

Damage by user, abuse or loss of parts, and attempted repair damage by the user or his agent is not covered by warranty. **D.T. SYSTEMS, INC.** will pay return shipping cost on warranty repair items only. Both warranty and out of warranty items should be sent for repair to the address below:



**D.T. Systems, Inc.**

2872 Walnut Hill Lane

Dallas, Texas 75229

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Fax: (214) 350-7847

Website: <http://www.dtsystems.com>

E-mail: [customerservice@dtsystems.com](mailto:customerservice@dtsystems.com)