Hereinafter Radio Systems Corporation, Radio Systems PetSafe Europe Ltd., Radio Systems Australia Pty Ltd. and any other affiliate or brand of Radio Systems Corporation may be referred to collectively as "We" or "Us.

## MPORTANT SAFETY INFORMATIO

## Explanation Of Attention Words And Symbols Used In This Guide

This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death
AWARNING WARNING indicates a hazardous situation which, if not avoided, could result in death or serious
aWARNING injury
ACAUTION CAUTION, used with the safety alert symbol, indicates a hazardous situation which, if no avoided, could result in minor or moderate injury.
CAUTION, used without the safety alert symbol, indicates a hazardous situation which, if not avoided, could result in harm to your dog.
NOTICE NOTICE is used to address safe use practices not related to personal injury

AWARNING

- Don't use this product if your dog is aggressive or prone to aggressive behavior. Aggressive dogs can cause severe injury and even death to owners and others. If you're unsure whether this product is appropriate for your dog, please consult your veterinarian or a certified trainer.
- Underground cables can carry high voltage. Have all underground cables marked before you dig to bury the boundary wire. In most areas, it's a free service. Don't install, connect, or remove your system during a lightning storm. If the storm is close enough for you to hear thunder, it's close enough to create hazardous surges.
To avoid risk of severe injury, follow all safety instructions for your power tools, and wear safety goggles during use.
- Before you begin installing the Boundary Wire, turn the Fence Transmitter OFF.
- To avoid electric shock, use the containment Transmitter indoors in a dry location only.
- DON'T attempt to cut into or pry open the battery. Be sure to discard any used battery properly
- Never incinerate, puncture, deform, short-circuit or charge with an inappropriate charger. Fire, explosion, property damage, or bodily harm may occur if this warning is not followed.
- There is a risk of explosion if a battery is replaced by an incorrect type. Do not short circuit, mix old and new batteries, dispose of in fire, or expose to water. When batteries are stored or disposed, they must be protected from shorting
The battery should be charged in areas with temperatures ranging from $32^{\circ} \mathrm{F}$ to $113^{\circ} \mathrm{F} / 0^{\circ} \mathrm{C}$ to $45^{\circ} \mathrm{C}$. Recharging the battery outside of this temperature range can cause the battery to overheat, explode, or catch fire.
$\triangle$ CAUTION
- Wire on top of the ground may be a trip hazard. Be careful when placing wires and testing the system.
- This system is NOT a solid barrier. It's designed to act as a deterrent to remind dogs to remain within the established boundary by use of static stimulation. It's important that you reinforce training with your dog on a regular basis. Since the tolerance level to static stimulation varies from dog to dog, Radio Systems Corporation CANNOT guarantee that the system will, in all cases, keep a dog stimulation varies from dog to dog, Radio Systems Corporation CANNOT guarantee that the system will, in all cases, keep a dog that your dog may pose a danger to others or harm himself if he is not kept from crossing the boundary, you should NOT rely solely upon this system to confine your dog. Radio Systems Corporation shatl NOT be liable for any property damage, economic loss, or any consequential damages sustained as a result of any animal crossing the boundary.
It's vitally important that you and your dog remain safe during on-leash training. Your dog should be on a strong lead/leash, long enough for him to attempt to chase an object, but short enough for him not to reach a road or other hazard. You must be physically strong enough to restrain your dog if he tries to chase something.


## CAUTION

Proper fit of the collar is important. A collar worn for too long or made too tight on the dog's neck may cause skin damage ranging from redness to pressure ulcers. This condition is commonly known as bed sores.

- Avoid leaving the collar on a dog for more than 12 hours per day.
- When possible, reposition the collar on the dog's neck every 1-2 hours.
- Regularly recheck the fit to prevent excessive pressure; follow the instructions in this manual.

You may need to trim the hair in the area of the Contact Points. However, never shave the dog's neck; this may lead to a rash or infection.
Never connect a lead/leash to a collar with Contact Points. It will cause excessive pressure on the Contact Points.

- When connecting a lead/Leash to a separate collar, don't allow it to put pressure on the Collar Receiver.

Wash the dog's neck area and the Contact Points of the collar weekly with a damp cloth.

- Examine the contact area daily for signs of a rash or a sore.
- If a rash or sore is found, discontinue using this product until the skin has healed.
- If the condition persists beyond 48 hours, see your veterinarian.
- For additional information on bed sores and pressure necrosis, please visit www.sportdog.com
- Proper training of your dog is essential to successfully using the system. During the first 2 weeks of training, don't use the system without direct supervision of your dog.
- Always remove your dog's Collar Receiver before performing any Transmitter testing or adjustments. This will prevent unintended corrections.
To prevent an unintended correction, after the boundary markers have been placed and you are beginning your containment
training, be sure to set the static stimulation level on the collar back to Level 1 (or tone/vibe), and only increase if necessary.
The boundary width of the system must be tested whenever an adjustment is made to the Boundary Area to prevent unintended
corrections to your dog. Don't use an outlet protected with a residual current device (RCD) or ground fault circuit interrupter (GFCI). The system will function properly, but in rare cases, nearby lightning strikes may cause the RCD or GFCI to trip. Without system
power, your dog may escape. You'll have to reset the RCD or GFCI to restore power to the system.
This product is only for use with healthy dogs. If you're not certain that your dog is in good health, we recommend that you take your dog to a veterinarian before using this product.

Avoid damaging the insulation of the loop wire- damage may cause areas of weak signal and lead to failure of the boundary

- When mowing or trimming your grass, use care not to cut the Boundary Wire.
- To protect the containment Transmitter, disconnect the Boundary Wire and unplug the power adapter from the outlet when the system will not be used for long periods of time or prior to thunderstorms. This will prevent power surges from damaging the Transmitter.
- Modification or changes to this equipment not expressly approved by Radio Systems Corporation may void the user's authority to operate the equipment.
hank you for choosing SportDOG Brand. Used property, this product with help you contain and train your dog efficiently and safely. To ensure your satisfaction, please review this Operating Guide thoroughly. If you have questions regarding this product's operation, pleas see the Frequently Asked Questions and Troubleshooting sections, contact our Customer Care Center, visit our website at www.sportdog.com, or view our support videos at www.youtube.com/sportdogbrand."
To get the most protection out of your 2 year warranty, please register your product within 30 days at www.sportdog.com. By registering you'll enjoy the product's full warranty and, should you ever need to call the Customer Care Center, we'll be able to help you faster. Most importantly, your valuable information will never be given or sold to anyone. Complete warranty information is available online at www.sportdog.com.


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* You Tuloe videos available at www.youtube.com/sportdogbrand


## HOW THE SYSTEM WORKS

he SportDOG ${ }^{\text {m" }}$ Brand Contain + Train"' system has been proven safe, comfortable, and effective for dogs over 10 pounds. In Containment and Contain + Train modes, the system works by producing a radio signal from the Fence Transmitter through up to 8,600 feet of Boundary Wire. The Boundary Wire is buried or attached to a fixed object to enclose the dog's Boundary Area. You temporarily
 ollar Receiver gives a warning beep If your dog continues into the Stimulation Zone a safe stimulation will be delivered through the Contact Points to get his attention until he returns to the Boundary Area.
Training mode consistent correct use of this product allows you to reinforce commands from up to 500 yards. The Remote Transmitter sends a signal, activating the Collar Receiver to deliver stimulation. With proper training, a dog will timulation levels so you can with a command. Like all correction.
IMPORTANT: WHEN TRAINING, THE CONTAIN + TRAIN SYSTEM HAS A RANGE OF UP TO 500 YARDS. DEPENDING ON THE WAY YOU HOLD THE REMOTE TRANSMITTER, THE MAXIMUM RANGE MAY VARY. FOR WWAY FROM RESULTS AT LONGER RANGES, HOLD THE REMOTE TRANSMITTER IN A VERTICAL OTHER RADIO DEVICES, AND OTHER FACTORS WILL AFFECT THE MAXIMUM RANGE.


AWARNING Do not use this product if your dog is aggressive, or if your dog is prone to aggressive behavior. Aggressive dogs can cause severe injury and even death to their owner and others. If you are unsure whether this product is appropriate for your dog, pleas cause severe injury and even death to their own
consult your veterinarian or a certified trainer.

## KEY DEFINITIONS

FENCE TRANSMITTER: The power source that transmits the radio signal through the Boundary Wire.
BOUNDARY AREA: The area inside the Warning Zone where your dog can roam freely.
WARNING ZONE: The perimeter of the Boundary Area where your dog's Collar Receiver begins to beep, warning him not to go into the Stimulation Zone.
STIMULATION ZONE: The zone beyond the Warning Zone where your dog's Collar Receiver will deliver a stimulation, signaling him to return to the Boundary Area
BOUNDARY WIDTH: The area covered by the Warning Zone and the Stimulation Zone.
STIMULATION MODE SWITCH: Used to select the type of stimulation delivered by the Collar Receiver.
RANGE SWITCH: The switch to adjust the Boundary Area according to the length of Boundary Wire used
OOWER JACK: The jack where the Power Adapter plugs into the Fence Transmitter. The Fence Transmitter is powered by a standard electrical outlet.
RANGE ADJUSTER: The knob that adjusts the width of the Warning and Stimulation Zones.
Note: Adjusting the knob does not change he level of static stimulation on the Collar Receiver.
LOOP INDICATOR LIGHT: The light that indicates that the Boundary Wire makes a complete loop, enabling the signal to be
transmitted.
GROUND TERMINAL: The terminal where he ground wire connects to the Fence
BOUNDARY WIRE TERMINALS: The erminals where the Boundary Wires onnect to the Fence Transmitter in order to complete a continuous loop.


KEY DEFINITIONS


COLLAR RECEIVER


REMOTE TRANSMITTER: Transmits the radio signal to the Collar Receiver. It is DryTek ${ }^{\text {mw }}$ - waterproof and submersible to 25 feet
INTENSITY DIAL: Provides multiple levels of static stimulation so you can match the correction to your dog's temperament.
RANSMITTER INDICATOR LIGHT: Indicates that a button is pressed and also serves as a low-battery indicator
UPPER BUTTON: This button is factory set to deliver continuous static stimulation.
LOWER BUTTON: This button is factory set to deliver momentary static stimulation.
SIDE BUTTON: This button is factory set to deliver a tone without static stimulation.
CHARGING JACK: For connecting the charger. Although the Remote Transmitter is waterproof without it, keep the cover in place when not charging to keep debris out of the opening
MODE BUTTON: This button gives you the ability to change the mode of your Remote Transmitter (see page 14).

COLLAR RECEIVER: Receives the radio signal from the Boundary Wire and Remote Transmitter. The Collar Receiver is waterproof and submersible to 10 feet.
COLLAR RECEIVER POWER BUTTON: Turns the Collar Receiver on/off OLED DISPLAY: Displays the current mode of operation based on the icon indicated (Containment: House, Training: Dog, Contain + Train"': House \& Dog). Displays the current level of static stimulation (1-7) and tone/vibe . he battery (Full: 3 bars, Medium: 2 bars, Low: 1 bar, and Empty: 0 bars) RECEIVER INDICATOR LIGHT: Indicates when the Collar Receiver has been ed ontinuous or momentary static stimulation button is pressed.

PLUS/MINUS BUTTONS: Adjust the operating mode and levels of static stimulation.
CONTACT POINTS: Deliver the static stimulation.
CHARGING CRADLE AND CHARGING CONTACTS: The Charging Cradle charges the Collar Receiver when attached to the Charging ontacts.

## THE COLLAR RECEIVER IS CAPABLE OF DELIVERING 4 TYPES OF STIMULATION

CONTINUOUS: You control both when and how long static stimulation is delivered, up to a maximum of 10 seconds. After 10 seconds, he static stimulation will "time out" and the Transmitter button needs to be released and then pressed again before additional static stimulation can be delivered.
MOMENTARY (NICK): Static stimulation is delivered for $1 / 10$ of a second, regardless of how long the button is pressed.
TONE: The Collar Receiver will make a beeping noise when a tone button is pressed.
VIBRATION: The Collar Receiver will vibrate when a vibration button is pressed, up to a maximum of 10 seconds.

## STEP：： 01

## PREPARE THE COLLAR RECEIVER

## CHARGE THE COLLAR RECEIVER

The Contain＋Train ${ }^{\text {m＂}}$ Collar Receiver contains a rechargeable lithium－ion battery．When the unit indicates the battery is low（battery icon on OLED display shows 1 bar or less and Battery Indicator Light flashes red）it＇s time to recharge the unit．Average battery life is 168

## FOLLOW THESE STEPS TO CHARGE THE BATTERY：

Align the Charging Cradle with the Charging Contacts as shown in image
．Push down on the Charging Cradle until it snaps into place．
3．Plug the charger into a standard $120 / 240$－volt $A C$ wall outlet．The unit will beep to indicate it＇s connected to the charger．While charging，a battery icon will show on the OLED display and the Battery Indicator Light will be solid red．
4．During charging，keep the Collar Receiver in an open，well－ventilated area．
5．When charging is complete the Indicator Light will turn solid green．The OLED creen will show 3 full bars on the battery icon for 15 seconds，after which the OLED screen will go blank．Using Li－ion technology，the Collar Receiver only requires a 2 hour charge．It＇s not harmful to let the unit charge for more than 2 hours．

．Remove the Charging Crade from the Collar Receiver．
7．Unplug the charger from the wall outlet．

## TO TURN THE COLLAR RECEIVER ON／OFF

Press and release the power button（located between the Contact Points）for about one second－the unit will power on immediately，as well as beep $1-3$ times，depending on the static stimulation range setting（ 2 is the default setting）．To turn the unit off，press and hold the OOWE：If the user does not press any button，the display will go blank after 15

號 15 seconds．To wake up the display，press and release the power button．

## CHANGING THE MODES

The Contain＋Train＂＇s system has 3 modes of operation．These 3 modes are indicated by icons shown on the OLED display．The following table summarizes the modes and their corresponding icons：

##  <br> CONTAIN＋TRAIN <br> CONTAINMENT ONLY <br> $\square 1$ <br> TRAINING ONLY

When the display is active（on），press and release the power button．The mode icon will flash，indicating that you can change modes．Press the plus and minus buttons until the desired mode is selected．
TO SET THE CORRECTION LEVEL

## CHANGING THE STIMULATION（CONTAINMENT）

ffter changing modes，pressing and releasing the power button again while the mode is flashing will allow you to change the static stimulation levels for Containment，if you are in Containment or Contain + Train modes．Pressing the plus or minus buttons will cycle through the static stimulation levels（ $1-7$ ）．The music note よ indicates tone／vibe（no static stimulation）．Begin training with static stimulation Level 1 and only increase if your dog does not respond to the static stimulation．

## CHANGING THE STIMULATION（TRAINING）

Static stimulation level，tone，and vibration are controlled by the Remote Transmitter when the unit is in Training and Contain＋Train modes（see STEPS 4－5）．
$\uparrow$＝Beep and Vibration Only $4=+5=$ Beep，Vibration，and Static Stimulation $\boldsymbol{\Sigma}=$ Static Stimulation Only
MPORTANT：The Stimulation Mode Switch（1A）can alter the response of the Collar Receiver．When this Stimulation Mode Switch is set to＂$\ddagger=$＂or＂$\ddagger \times+5$＂，the Collar Receiver will respond according to the function above．However，if the Stimulation Mode Switch is set to＂ 5 ＂，this setting will override the tone／vibe d＇function．In this case，no stimulation will be delivered，and the Collar Receiver will NOT beep or vibrate；it will only make the ticking sound that normally indicates stimulation
$" ム \div+5$ settings．

## ANTI－LINGER PREVENTION



The Anti－Linger Prevention feature keeps your dog from staying in the warning zone for long periods of time and draining the Collar Receiver battery．Your dog will hear a warning beep when he reaches the Warning Zone．If your dog doesn＇t return to the Boundary Area after 2 seconds，he will receive a continuous static stimulation until he returns to the Boundary Area

## RUN THROUGH PREVENTION

This system includes a unique Run Through Prevention feature so that your dog cannot＂run through＂the Boundary Area without receiving an increased level of static stimulation．The Collar Receiver automatically increases the static stimulation when your dog and your dog enters the static stimulation zone，this feature is activated when he is approximately 8 ft from the boundary wire Your dog will then receive a static stimulation that is at an increased level corresponding to the static stimulation level setting on the Collar Receiver．The Run Through Prevention sound is an intermittent beep．

## OVERCORRECTION PROTECTION

the unlikely event that your dog＂freezes＂in the static stimulation zone，this feature limits the static stimulation duration to a maximum of 15 seconds．After 15 seconds，the static stimulation will stop and the green indicator light will stay on for 10 seconds．The Collar Receiver remains locked out until your dog leaves the static stimulation zone．

## COLLAR RECEIVER INDICATOR LIGHT

| OPERATIONAL MODE | $\begin{aligned} & \text { LIGHT } \\ & \text { COLOR } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { BATTERY } \\ \text { STATUS } \end{array}$ | LIGHT FUNCTION | SPEAKER FUNCTION | VIBRATION | DISPLAY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unit is turned on via power button | Green | Good | Light is solid in color during beep sequence | Beeps 1-3 times depending on static stimulation range setting (2 is the default setting) | N/A | Unit will display the current battery level, mode setting, and containment stim level if Containment mode is enabled |
| Unit is turned on via power button | Orange | Medium | Light is solid in color during beep sequence |  |  |  |
| Unit is turned on via power button | Red | Low | Light is solid in color during beep sequence |  |  |  |
| Unit is turned off via power button | Red | N/A | Light is solid in color during beep sequence | Beeps continuously for 2 seconds | N/A | N/A |
| Unit is on | Green | Good | Light flashes every 4-5 seconds | N/A | N/A | N/A |
| Unit is on | Orange | Medium | Light flashes every 4-5 seconds | N/A | N/A | N/A |
| Unit is on | Red | Low | Light flashes every 4-5 seconds | N/A | N/A | N/A |
| Unit is on and the power button is pressed and released | Red | N/A | Light will quickly flash | N/A | N/A | Unit will display the current battery level, mode setting, and containment stim level if Containment mode is enabled. Use the power button to select the " + " and " - " buttons to edit the settings. |
| Unit is delivering continuous training stimulation | Red | N/A | Light is solid in color for as long as button is pressed (up to 10 seconds) | N/A | N/A | N/A |
| Unit is delivering momentary training stimulation | Red | N/A | Light will quickly flash once no matter how Long button is pressed pressed | N/A | N/A | N/A |
| Unit is delivering training tone | Off | N/A | N/A | Unit will beep for as long as button is pressed | N/A | N/A |
| Unit is delivering training vibration | Off | N/A | N/A | N/A | Unit will vibrate for as long as button is pressed (up to 10 seconds) | N/A |
| Unit is delivering a containment warning stimulation | Green | N/A | Light will slowly flash for 2 seconds | Unit will beep slowly for 2 seconds | Unit will vibrate intermittently for 2 seconds | N/A |
| Unit is delivering a containment anti-linger stimulation | Red | N/A | Light will quickly flash (up to 15 seconds) | Unit will beep quickly | N/A | N/A |
| Unit is delivering a containment runthrough stimulation | Red | N/A | Light will quickly flash (up to 15 seconds) | Unit will beep quickly | N/A | N/A |
| Unit is charging | Red | Low | Light is solid in color while on the charger | Unit will beep to indicate it is connected to the charger | N/A | Unit will display an animated battery icon while charging |

## STEP: 02

## PREPARE THE REMOTE TRANSMITTER

## CHARGE THE REMOTE TRANSMITTER

1. Lift the rubber cover protecting the Charging Jack.
2. Connect the Charging Adapter to the Charging Jack.
3. Plug the charger into a standard $120 / 240$-volt AC wall outlet.
4. Charge the Remote Transmitter for 2 hours for the first charge and every charge thereafter.
5. When charging is complete, replace the rubber cover.

NOTE: Approximate battery life between charges is $50-70$ hours, depending on frequency of use. Using lithium-ion technology, the Remote Transmitter only requires a 2 hour charge. It's not harmful to let the unit charge for more than 2 hours.

## REMOTE TRANSMITTER INDICATOR LIGHT

| OPERATIONAL MODE | LIGHT COLOR | BATTERY STATUS | LIGHT FUNCTION |
| :--- | :--- | :--- | :--- |
| Continuous stimulation, tone, or vibe <br> button pressed | Green | Good | Light is solid in color while button is pressed |
| Continuous stimulation, tone, or vibe <br> button pressed | Red | Low | Light is solid in color while button is pressed |
| Momentary stimulation button pressed | Green | Good | Light flashes once and turns off |
| Momentary stimulation button pressed | Red | Low | Light flashes once and turns off |
| Unit is charging | Green | Low | Light is solid in color while on the charger |
| Unit is fully charged <br> (charger still connected) | Green | Good | Light flashes once per second once the battery is <br> completely charged |

## RECHARGEABLE BATTERIES

## AWARNING

- This device contains lithium-ion batteries; never incinerate, puncture, deform, short-circuit, or charge with an inappropriate charger. Fire, explosion, property damage, or bodily harm may occur if this warning isn't followed.
- Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions on page 30

Batteries should never be removed from the battery compartment for charging.
Risk of explosion if batteries are charged in areas with high temperature ( $113^{\circ} \mathrm{F}+/ 45^{\circ} \mathrm{C}+$ ). Recharging the battery outside of this
temperature range can cause the battery to overheat, explode, or catch fire. temperature range can cause the battery to overheat, explode, or catch fire.

- The rechargeable lithium-ion batteries are not memory sensitive, don't require depletion before charging, and can't be over charged.
- The batteries come partially charged from the factory, but will require a full charge before the first use.

When storing the unit for long periods, remember to regularly give batteries a full charge. This should be done once every 3-4 months.

- You should expect hundreds of recharge cycles from your batteries. However, all rechargeable batteries lose capacity over time relative to the number of recharge cycles they experience. This is normal. If your operating time drops to half of the original life, contact the Customer Care Center to purchase a new battery.
The batteries should last for a period of 3-5 years. When a battery needs replacement, you can order a new pack by calling our Customer Care Center. Please don't open the Collar Receiver or Remote Transmitter until you have received the replacement.


## STEP : 03

## FIT THE COLLAR RECEIVER

IMPORTANT: The proper fit and placement of the Contain + Train ${ }^{\text {m' }}$ Collar Receiver is important for effective operation. The Contact Points must have direct contact with your dog's skin.

## CAUTION

See page 3 for Important Safety Information.

## O ENSURE A PROPER FIT, FOLLOW THESE STEPS:

Make sure the unit is off.
2. With your dog standing (3A), center the Collar Receiver so the Contact Points are underneath your dog's neck, touching the skin (3B). If your dog has a ong or thick coat, you have 2 options to ensure consistent contact: either trim the hair around the Contact $P$.
Points included with your system.


Note: When switching to the longer Contact Points, ensure the o-rings are attached.
3. Check the tightness of the collar by inserting your finger between the end of a Contact Point and your dog's neck. The fit should be snug but not constricting (3C).
4. Allow your dog to wear the collar for several minutes and then recheck the fit. Check the fit again as your dog becomes more comfortable wearing the collar


## CAUTION

- You may need to trim the hair in the area of the Contact Points. Never shave the dog's neck; this may lead to a rash or infection
- You shouldn't make the collar any tighter than is required for good contact. A collar that is too tight will increase the risk of pressure necrosis in the contact area.


## STEP: 04

## FIND THE BEST INTENSITY LEVEL FOR YOUR DOG (TRAINING)

The Contain + Train system has multiple intensity levels. This allows you to choose the static stimulation that is best for your dog NOTE: Always start at the lowest level and work your way up.
For training efficiency, it's important to find the right intensity level for your dog. This is called the Recognition Level, at which your dog looks around in curiosity or flicks his ears.

## FINDING YOUR DOG'S RECOGNITION LEVEL:

NOTE: Every dog is different and you can't predict where your dog's Recognition Level will be. Watch closely for any slight change in behavior that demonstrates your dog is feeling the static stimulation.
With the Collar Receiver turned on, in Training mode, and properly fit to your dog, set the Remote Transmitter's Intensity Dial at Level 1 and press the Continuous Static Stimulation Button for $1-2$ seconds.
. If your dog shows no reaction to Level, go to Level 2 and repeat the process.
. YOUR DOG SHOULDN'T VOCALIZE OR PANIC WHEN RECEIVING STATIC STIMULATION. IF THIS HAPPENS, THE STATIC STIMULATION LEVEL IS TOO HIGH AND YOU NEED TO GO BACK TO THE PREVIOUS LEVEL AND REPEAT THE PROCESS.
. Once you find your dog's Recognition Level, this is the level you should use when you begin a training exercise.
5. If you've progressed to Level 7 while searching for your dog's Recognition Level and your dog continues to show no response, check to see if the Collar Receiver is snug against your dog's neck. Then go back to Intensity Level I and repeat the process. If your dog still doesn't indicate he's feeling the static stimulation, you have 3 options: trim the hair beneath the Contact Points, switch to the longer Contact Points included in your system, or increase the static stimulation range.

If after completing all of these steps your dog still doesn't indicate he is feeling the static stimulation, please contact the Customer Care Center.

## CHANGING STATIC STIMULATION (TRAINING)

When in Training and Contain + Train"'m modes, the Contain + Train Collar Receiver has 3 static stimulation ranges - low, medium, and high. There are 7 static stimulation levels within each range, with 1 being the lowest and 7 being the highest. The default range setting is 2 (medium).
To change the range of stimulation, follow these steps:

1. Make sure the Collar Receiver is off.
2. Then turn the unit on by pressing and releasing the power button.
. After the Indicator Light turns off and within 5 seconds, press and hold the power button for 3 seconds.
3. If the Collar Receiver beeps once, this indicates Low static stimulation range. If Medium or High are desired, continue to hold the power button until the number of beeps equals the desired static stimulation range shown in the chart below.
4. Release the power button once the desired range is selected; the Collar Receiver will turn off.
5. Turn the unit back on. It will then beep according to the static stimulation range selected in Step 4.

|  | STIMULATION RANGE | DOG TEMPERAMENT |
| :--- | :--- | :--- |
| 1 beep | Low | Mild |
| 2beeps | Medium | Moderate |
| 3beeps | High | Stubborn |

## GENERAL TRAINING TIPS

## BEFORE TRAINING YOUR DOG WITH THIS PRODUCT:

You will have the most success using this remote trainer if you always remember to teach a command before trying to reinforce the command with a remote trainer. We recommend that you read the enclosed Basic Training Guide and watch the enclosed DVD before raining with this remote trainer. Your training will be easier and proceed faster if you follow the guidelines in these teaching assistants. In addition, always keep the following training tips in mind:

- Eliminate one misbehavior or teach one obedience command at a time. If you move too fast with the training, your dog may become confused.
- Be consistent. Give your dog a tone, vibration, or static stimulation with each misbehavior
- Don't overcorrect your dog. Use as few stimulations as possible to train your dog.

Restrict your dog from situations in which he has a history of misbehaving unless you can supervise him and use the training portion of your Contain + Train system for applying tone, vibration, or static stimulation.

- If you notice a situation in which your dog misbehaves repeatedly, set up this situation as a training session. This will dramatically increase your chances of success.
If your dog has a timid reaction to the tone, vibration, or static stimulation (especially the first couple of times), don't be alarmed. Redirect his attention to a simple and appropriate behavior (i.e. a known command, such as "Sit").
- Never use the training portion of your Contain + Train system to correct or eliminate any form of aggressive behavior. If your dog exhibits such behavior, contact a professional trainer. Aggression in dogs is the result of many factors - it may be a learned behavior or it may be brought on as a result of fear. Another factor contributing to aggression in dogs is social dominance. Every dog is different.
At this point, the remote trainer portion of your Contain + Train system is ready to use. The Transmitter is factory set to mode l, but you may wish to change the mode to fit your situation. See STEP 5 , for an explanation of mode options.


## STEP: :05

## PROGRAM THE REMOTE TRANSMITTER

he Contain + Train"' Remote Transmitter has seven operational modes allowing you to select the best match for your type or style of raining. The Remote Transmitter is factory set to mode l. There's al so one programming mode: Mode V/T (see Change ID Codes on page 15).

## O CHANGE THE MODE:

Referring to the following table, adjust the Intensity Dial to your desired mode
2. Turn the Remote Transmitter over.
3. Using a pen or the tine on the buckle of your collar strap, press and release the Mode Button. When the Mode Button is pressed, the Transmitter Indicator Light will be solid in color. When it's released, it will flash the number of times for the mode selected.

or example, if mode 5 is desired, adjust the Intensity Dial to 5 . Once the Mode Button has been depressed, the fransmitter Indicator Light will be solid, and once the Mode Button is eleased, the Transmitter Indicator Light will flash 5 times.

| MODE | UPPER BUTTON FUNCTION | LOWER BUTTON FUNCTION | SIDE BUTTON FUNCTION | $\begin{aligned} & \left\lvert\, \begin{array}{l} \text { NUMBER } \\ \text { OF DOGS } \end{array}\right. \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}^{*}$ | Continuous stimulation <br> (LLevel set by Intensity Dial) <br> OR <br> Vibe if $\mathrm{V} / \mathrm{T}$ on dial | Momentary stimulation (Level set by Intensity Dial) OR Vibe if $\mathrm{V} / \mathrm{T}$ on dial | Tone only | 1 |
| 2 | Continuous stimulation (Level set by Intensity Dial) OR Tone if $\mathrm{V} / \mathrm{T}$ on dial | Momentary stimulation (Level set by Intensity Dial) OR Tone if $\mathrm{V} / \mathrm{T}$ on dial | Vibe only | 1 |
| 3 | Dog 1: Continuous stimulation (Level set by Intensity Dial) OR Tone if $\mathrm{V} / \mathrm{T}$ on dial | Dog 2: Continuous stimulation (Level set by Intensity Dial) OR Tone if $\mathrm{V} / \mathrm{T}$ on dial | Dog 3: Continuous stimulation (Level set by Intensity Dial) OR Tone if $\mathrm{V} / \mathrm{T}$ on dial | 3 |
| 4 | Dog 1: Continuous stimulation (Level set by Intensity Dial) OR Vibe if $\mathrm{V} / \mathrm{T}$ on dial | Dog 2: Continuous stimulation (Level set by Intensity Dial) OR Vibe if $\mathrm{V} / \mathrm{T}$ on dial | Dog 3: Continuous stimulation (Level set by Intensity Dial) OR Vibe if $\mathrm{V} / \mathrm{T}$ on dial | 3 |
| 5 | Continuous stimulation <br> (LLevel set by Intensity Dial) <br> OR <br> Tone if $V / T$ on dial | Momentary stimulation <br> (Level set by Intensity Dial) <br> OR <br> Tone if V/T on dial | N/A | ${ }^{1}$ |
| 6 | Continuous stimulation (Level set by Intensity Dial) OR Vibe if $\mathrm{V} / \mathrm{T}$ on dial | Momentary stimulation (Level set by Intensity Dial) OR <br> Vibe if $\mathrm{V} / \mathrm{T}$ on dial | N/A | 1 |
| 7 | Continuous stimulation <br> (LLevel set by Intensity Dial) <br> OR <br> Tone if V/T on dial | Momentary stimulation (Level set by Intensity Dial) OR Tone if V/T on dial | Locate Remote Beeper** | 1 |
| $\begin{array}{\|l\|} \hline \mathrm{V} / \mathrm{T} \\ \text { (ID CODE) } \end{array}$ | N/A | N/A | (See STEP 8) | N/A |

Factory default mode
Leme Side Button turns run mode off and locates the Remote Beeper. To enable run mode again, press and hold the Side Button for 3 seconds.

## STEP::06

## MATCH THE COLLAR RECEIVER AND REMOTE TRANSMITTER

o match the Collar Receiver to work with a new Remote Transmitter or to match a new Collar Receiver to work with your existing Remote Transmitter:

1. Turn the Collar Receiver off.
2. Press and hold the power button. After the Receiver Indicator Light and the OLED Display have turned off, release the power button.
3. Press and hold the Upper Button on the Remote Transmitter until the Receiver Indicator Light flashes 5 times. Once the Receiver

Press and hold the Uper Button on the Remote Transmitter until the Receiver Indicator Light flashes 5 times. Once the Receiver Light doesn't flash 5 times, start over from 1 .
NOTE: Your Collar Receiver will need to be in either Training or Contain + Train"' modes.

## STEP :: 07

## PROGRAM THE SYSTEM FOR MULTI-DOG OPERATION

SportDOG ${ }^{m "}$ Brand Add-A-Dog ${ }^{\text {m" }}$ Collar Receiver(s) must be purchased to train additional dogs (up to 3). NOTE: Your Collar Receiver will need to be in either Training or Contain + Train modes.

1. Program the Remote Transmitter to mode 3 or 4 (see page 14).

Program the first Collar Receiver
A. Turn the Collar Receiver off.
B. power button.
C. Press and hold the Upper Button on the Remote Transmitter until the Receiver Indicator Light flashes 5 times. If the Receiver Indicator Light doesn't flash 5 times, start over from A.
. Program the second Collar Receiver using A through C above, but using the Lower Button in place of the Upper Button. 4. Program the third Collar Receiver using A through C above, but using the Side Button in place of the Upper Button.

## STEP :: 08

## CHANGE ID CODES

An ID Code is the signal identification between the Remote Transmitter and Collar Receiver. Each is programmed in 1 of 2,000 ID Code from the factory. The Contain + Train system has the flexibility to program two or more Remote Transmitters to the same ID Code from the factory. The Contain + Train system has the flexibility to program two or more Remote Tra

## TO MANUALLY PROGRAM A REMOTE TRANSMITTER'S ID CODE FOLLOW THESE STEPS

1. Turn the Intensity Dial to $\mathrm{V} / \mathrm{T}$, and then press and release the Mode Button on the back of your Remote Transmitter. This doesn't change the mode, so the current mode will still be active after the ID change is complete
2. Once the Mode Button is released, the Transmitter Indicator Light will illuminate solid green and stay on for 15 seconds.
3. While the green Indicator Light is on, turn the Intensity Dial to select the Ist digit of the ID and then press and release the Side Button The green Indicator Light will flash rapidly confirming selection.
4. Again, while the green Indicator Light is on, turn the Intensity Dial to select the 2nd digit of the ID and then press and release the Side Button. The green Indicator Light will flash rapidly confirming selection. The 2nd digit is optional and, if not desired, wait until the green light turns off and refrain from pressing the Side Button.
5. At the end of 15 seconds, or after the second press of the Side Button, the green Indicator Light will turn off and the ID of the unit will be updated. At this point, the unit will be in the same mode it was in prior to setting the ID.
6. Upon changing the ID Code, you'll need to match the Collar Receiver to the Remote Transmitter (see STEP 6)

## O RETURN THE UNIT TO THE FACTORY ID FOLLOW THESE STEPS

1. Turn the Intensity Dial to $\mathrm{V} / \mathrm{T}$, and then press and release the Mode Button on the back of your Remote Transmitter. This doesn't change the mode, so the current mode will still be active after the ID change is complete
Don't press any buttons and wait until the green Transmitter Indicator Light turns off
2. You'll need to match the Collar Receiver to the Remote Transmitter (see STEP 6).

## STEP::09

## INSTALL THE FENCE TRANSMITTER

## AWARNING To avoid electric shock, use the containment Transmitter indoors in a dry location only

Place the Fence Transmitter:
In a dry, well ventilated, protected area (9A)
In an area out of the weather (garage, basement, shed, closet).
Secured to a stationary surface using appropriate mounting hardware (not included). A mounting template is included on page 34 of this Guide.

- At least 3 feet from large metal objects or appliances as these items may interfere with the signal consistency (9B).
- As close as possible to you home's Grounding Electrode. This is required to keep the Ground Wire as short as possible

Once you have mounted the Fence Transmitter, the Boundary Wire must exit the building. This can be accomplished via a window or through a hole drilled through the wall. Ensure the drill path is clear of any utilities. Make sure the Boundary Wire isn't cut off or pinched by a window, door, or garage door, as this can damage it over time.

To prevent fires and electrical hazards, install the Fence Transmitter in buildings that are in accordance with state and local electrical and building codes.


## STEP : 10

## LAY OUT THE SYSTEM

## BASIC PLANNING TIPS

AWARNING Underground cables can carry high voltage. Have all underground cables marked before you dig to bury your wire. In most areas, this is a free service. Avoid these cables when you dig.
The Boundary Wire MUST start at the Fence
Transmitter and make a continuous loop back (10A).

- Twisting the Boundary Wire cancels the signal and allows your dog to cross over that area without correction. Plastic or metal piping will not cancel er foot to cancel the signal (10A)
per foot to cancel the signal (10A)
Design a layout that's suitable for your yard. Sample layouts are provided on the following page, page 35 .
Always use gradual turns at the corners with a minimum 3 foot radius to produce a more consistent boundary (10B). Don't use sharp turns, as this will cause gaps in your boundary.


We recommend setting a Boundary Width for the Warning and Stimulation Zones to approximately 16-24 feet ( $8-12$ feet on each side of the wire)

- Avoid making passageways too narrow for yourdog to move about freely (e.g., along the sides of a house).

The Collar Receiver can be activated inside the house if the Boundary Wire runs along the outside wall of the house. If this occurs, remove your dog's Collar Receiver before bringing him inside, decrease the range using the Range Adjuster, or consider an alternative layout.

## SAMPLE LAYOUTS


(Single Loop)
The Perimeter Loop is the The Perimeter Loop is the
most common layout. This will allow your dog to freely and safely roam your entire property (10C). It can also protect gardens, pools, and landscaping (10D).



Sample 2 (10E): Perimeter Loop Using Existing Fence (Single Loop)
This layout allows you to include your existing fence as part of your layout and keeps your dog fom jumping out or digging under it. It reduces the amount of wire which will need to be buried. From the Fence Transmitter, run the wire to A, A to B, B o $\mathbf{C}, \mathbf{C}$ to $\mathbf{D}, \mathbf{D}$ to $\mathbf{E}, \mathrm{E}$ to A , twisting the wires from $\mathbf{A}$ back to the Fence Transmitter. See the "Install the Boundary Wire" section for more information on attaching the wire to a fence on page 21.

## DOUBLE LOOP (10F, 10G, 10H, 10I)

A Double Loop must be used when you aren't establishing the Boundary Area on all sides of your property.
When using a Double Loop, the Boundary Wire must be separated by a minimum of 5 feet to avoid canceling the signal. Remember that a Double Loop will require twice as much wire.


Sample 3: Front or Back Yard Only (Double Loop)
From the Fence Transmitter, run the wire to $A, A$ to $B, B$ to $C, C$ to $D, D$ to $E, E$ to $F$, make aU-turn and follow your path all the way back to A, keeping the wire separated at east 5 feet. Twist the wire from A back to the Fence Transmitter.


Sample 4: Front Boundary Only (Double Loop)
From the Fence Transmitter, run the wire to A, A to B, B back to A keeping the wire separated at least 5 feet. Twist the wire from A back to the Fence Transmitter


Sample 5: Lake Access (Double Loop)
From the Fence Transmitter, run the wire to $A, A$ to $B$ make $U$-turn and wire to A, A to B, make a U-turn and
go to $\mathbf{C}, \mathbf{C}$ to $\mathbf{D}, \mathbf{D}$ to E , make a U-turn and follow your path all the way back to $\mathbf{A}$ keeping wire separated at east 5 feet. Twist the wire from A back to the Fence Transmitter.

Sample 6: Wire Loop Attached to Existing Fence (Double Loop)
This layout allows you to include your existing fence as part of your layout and keeps your dog Run the wire from or digging under it. It reduces the amount of wire which will need to be buried and follow your path all the way back to $A$, keeping the wire separated at least 5 feet. Twist the wire from A back to the Fence Transmitter. See the "Install the Boundary Wire" section on page 21 for more information on attaching the wire to a fence


## STEP: 11

## POSITION THE BOUNDARY WIRE

$\triangle C A U T I O N$ Wire on top of the ground may be a trip hazard. Be careful when placing wires and testing the system.
Lay out the Boundary Wire using your proposed boundary, and test the system BEFORE burying the wire or attaching it to an existing fence. This will make any layout changes easier. Work carefully, a nick in the wire insulation can diminish the signal strength and create a weak area where your dog can escape.
Running the Boundary Wire parallel to and within 10 feet of electrical wires, neighboring containment systems, telephone wires, television or antenna cables, or satellite dishes will cause an inconsistent signal. If you must cross any of these, do so at 90 -degree angles (1lA).
f separating your Boundary Wire by at least 10 feet from a neighboring containment system's wire doesn't reduce the inconsistent signal, contact the Customer Care Center.

## OO TWIST THE BOUNDARY WIRE

wisting the Boundary Wire cancels the signal and allows your dog to cross over that area without receiving a correction. To ensure the signal is cancelled, it's recommended that you cut and splice the Boundary Wire between each twisted section. The signal cannot be cancelled by running the wire through plastic or metal piping. Splicing shielded cable to the Boundary Wire will also not cancel the signal. Refer to figure (11B) for the correct method for twisting the wire. You can twist your own wire the wires to something secure and insert the other end in a power drill. Pull the wire taut. The drill enables you to twist the wire quickly. Twist the Boundary Wire $10-12$ times per foot to cancel the sign signal. Once you have completed your boundary layout, insert the twisted wire into the fransmitt
f you need additional Boundary Wire to expand your wire loop, you'll need to splice the wires together. Note the locations of all splices or future reference.
Strip approximately $3 / 8$-inch of insulation off the ends of the Boundary Wires to be spliced. Make sure the copper Boundary Wire isn't corroded. If the Boundary Wire is corroded, cut it back to expose clean copper wire
insert the stripped ends into the wire nut and twist the wire nut around the wires. Ensure that there is no copper exposed beyond the end of the wire nut. Tie a knot 3-4 inches from the wire nut (llC). Ensure that the wire nut is secure on the wire splice.
Once you have securely spliced the wires together, open the lid of the gel-filled splice capsule and insert the wire nut as deeply as possible into the waterproof gel inside the capsule (llD). Snap the lid of the capsule shut (IIE). For proper system performance, the splice connection must be waterproof.
f your splice pulls loose, the entire system will fail. Make sure your splice is secure. Additional gel-filled splice capsules and wire nuts re available through the Customer Care Center.



## ADDITIONAL BOUNDARY WIRE

We recommend the use of 20-gauge insulated solid copper wire for direct burial. Extra Boundary Wire can be purchased in 500 -foot spools through the Customer
Care Center.
Note: When adding Boundary Wire, it must act as a continuous loop.
The table at right indicates the approximate length of Boundary Wire needed for a rectangular, Single Loop layout. Length will vary due to the amount of twisted wire and layout used.


## STEP:: 12

## CONNECT THE WIRES TO THE FENCE TRANSMITTER

AWARNING Don't install, connect, or remove your system during a lightning storm. If the storm is close enough for you to hear thunder, it's close enough to create hazardous surges.
NOTICE For added protection, when unused for long periods of time or prior to thunderstorms, nplug from the wall outlet and disconnect the Loop Boundary Wires. This will prevent damage to he Transmitter due to surges.

## BOUNDARY WIRE (12A)

1. Run the Boundary Wire to the Fence Transmitter through a window, under a door, through a crawl space vent, or any other appropriate available access. You can also drill a hole through your wall.
Strip the ends of the Boundary Wire approximately $3 / 8$-inch
. Insert the Boundary Wires into the Boundary Wire Terminals on the Fence Transmitter
2. Plug the Power Adapter into the Power Jack and an electrical outlet.
3. The Power Light and Loop Indicator Lights should come on. If this doesn't happen, see the "Troubleshooting" section on page 28.

## GROUND WIRE (12B)

roper grounding, although not necessary for the system to work, will help reduce the chance of electrical surges causing damage to your Fence Transmitter and/or Power Adapter. To ground your unit, you'll need a solid (not stranded) Ground Wire (14-18 gauge insulated coppe wire) and an appropriate UL listed clamp, which may be obtained at most home improvement and electrical supply stores. Connect one end of the Ground Wire to the Ground Termina ocated on the Fence Transmitter and the other end of the Ground Wire to your home's rounding of bends possible. When routing the Ground Wire sharp 90 -degree bends should be avoided, swept bends are preferred. If you're uncertain about how best to connect the Ground Wire consult a local licensed electrician.

## FUSE PROTECTION (12C)

The Fence Transmitter is also equipped with 2, 250-volt, 1 amp fuses to protect the unit's electronic circuitry from electrical power surges. To locate the fuses, remove the 4 screws from the back of the ence Transmitter.

## SURGE PROTECTION (USA \& CANADA)

You may purchase a Surge Protection Kit (LP-4100) through the Customer Care Center. The Surge Protection Kit protects the system against surges that travel through the power source and/or Fence Transmitter. The Surge Protection Kit utilizes a ground connection separate from the Fence Transmitter.


## STEP :: 13

## SET THE BOUNDARY WIDTH AND TEST THE

## COLLAR RECEIVER

The Range Switch on the side of the Fence Transmitter has 2 settings. Set the Range Switch to LOW if he amount of wire used for your property is less than 4,400 feet. Set the Range Switch to HI if you used between 4,400 and 8,600 feet of wire. The stimulation mode switch should be set to $\rightarrow=+5$
Use the Range Adjuster Knob to set the width of the Warning Zone and Stimulation Zone (13A). Set the Boundary Width as wide as possible to give your dog the widest Warning and Stimulation Zones without reducing the Boundary Area too much
he numbers on the Range Adjuster Knob indicate signal strength and aren't representative of Boundary Width footage. If adjusting the Range Adjuster Knob doesn't give the desired range, adjust the Range Switch to the other setting to achieve your desired range.
Note: The Range Adjuster Knob doesn't change the static stimulation level.
CAUTION The Collar Receiver SHOULDN'T be on your dog when the system is tested. Your dog may receive an unintended correction.
. To identify the Warning and Stimulation Zones, make sure the Collar Receiver's stimulation level is set to 2 or above.
2. Test the Boundary Width of the system by selecting a section of straight Boundary Wire that is at least 50 feet long. Start inside the center of the containment field.
3. Place the Test Light Tool Contacts on the Contact Points of the Receiver Collar (13B). Hold the Receiver Collar at your dog's neck height with the Contact Points pointing up (13C) and the OLED display facing the Boundary Wire. Slowly walk toward the Boundary Wire until you hear the warning beep (13D). When you hear the warning beep, you have identified the Boundary Width distance (Static Correction Zone). Two seconds after the warning Boundary Width should you have difficulty hearing the beep. To avoid having the Collar Receiver go into Over Correction Protection mode walk back into the Boundary Area until the beeping stops. If the Collar Receiver does not beep at the desired range, adjust the Boundary Width Control knob to obtain the desired range. Turning the Boundary Width Control knob clockwise increases the Boundary Width while turning it counterclockwise decreases it (13E). Repeat this activity as needed until the Collar Receiver beeps between 6 - 10 feet from the Boundary Wire. If using a Double Loop layout, you may need to increase the separation of the Boundary Wire and/or increase the size of the Boundary Width to achieve the desired range.
4. Test in a number of different locations around the containment area until you are satisfied that the system is functioning properly.
5. Next, walk all around the Boundary Area to ensure there are no areas where the Collar Receiver may activate from signals coupled onto buried wires or cables. Test the collar in and around the lines may conduct dog fencing signals inside and outside the house that can activate the dog's collar accidentally. While rare, if this occurs your Boundary Wire is probably too close to these outside lines and should be moved or modified as shown in Figure (11A).
6. To test the run-through prevention feature, walk towards the Boundary Wire. The Collar Receiver should beep and the Test Light should flash brighter as you enter the run-through area (13F). If you are satisfied that your system is functioning properly, you are ready to start burying the Boundary Wire. If the Collar Receiver didn't beep or the Test Light didn't flash, see the "Troubleshooting section (on page 28 ).

## CAUTION

To prevent an unintended correction for your dog, test the Boundary Area and Width after any change. Note: The Boundary Width is broken down into 20\% Warning Zone and 80\% Stimulation Zone.




## STEP : 14

## INSTALL THE BOUNDARY WIRE

## IWARNING

Underground cables can carry high voltage. Have all underground cables marked before you dig to bury your wire. In most areas,
t's a free service. Avoid these cables when you dig.

- Before you begin installing the Boundary Wire, turn the Fence Transmitter OFF


## TO BURY THE BOUNDARY WIRE

Burying the Boundary Wire is recommended to protect it and prevent disabling the system.

1. Cut a trench $1-3$ inches deep along your planned boundary.
2. Place the Boundary Wire into the trench maintaining some slack to allow it to expand and contract with temperature variations.
3. Use a blunt tool such as a wooden paint stick to push the Boundary Wire into the trench, being careful not to damage the Boundary Wire insulation.

## TO ATTACH THE BOUNDARY WIRE TO AN EXISTING FENCE (14A)

The Boundary Wire of the SportDOG ${ }^{\text {m" Brand Contain }+ \text { Train"' system can be attached to a chain link fence, split rail fence, or a wooden }}$ privacy fence. The Boundary Wire can be attached as high as needed. However, make sure the Boundary Width is set to a high enough range for the dog to receive the signal. If using a Double Loop with an existing fence at least 5 feet tall, run the Boundary Wire on top of he fence and return it on the bottom of the fence to get at least 5 feet of separation.

- Chain Link Fence: Weave Boundary Wire through the links or use plastic quick ties.

Wooden Split Rail or Privacy Fence: Use staples to attach Boundary Wire. Avoid puncturing the insulation of the Boundary Wire.

- Gate (Single Loop): Bury the Boundary Wire in the ground across the gate opening.

Note: The signal is still active across the gate. Your dog can't pass through an open gate

- Gate (Double Loop): Bury both Boundary Wires across the gate opening while keeping them at least 5 feet apart.



## TO CROSS HARD SURFACES (DRIVEWAYS, SIDEWALKS, ETC.)

AWARNING Follow all safety instructions for your power tools. Be sure to always wear your safety goggles. - Concrete Driveway or Sidewalk (14B): Place the
Boundary Wire in a convenient expansion joint or Boundary Wire in a convenient expansion joint or
create a groove using a circular saw and masonry create a groove using a circular saw and masonry
blade. Place the Boundary Wire in the groove and cover with an appropriate patching compound. or best results, brush away dirt or other debris before patching
Gravel or Dirt Driveway (14C): Place the Boundary Wire in a PVC pipe or water hose to protect the Boundary Wire before burying.


## STEP: 15

## PLACE THE BOUNDARY FLAGS

The Boundary Flags are visual reminders for your dog to show where the Warning Zone is located.

1. Hold the Collar Receiver at your dog's neck height with the Contact Points facing up.
2. Walk towards the Warning Zone until the Collar Receiver beeps (15A).
3. Place a Boundary Flag in the ground (15B)
4. Walk back into the Boundary Area until the beeping stops.
5. Repeat this process around the Warning Zone until it is marked with Boundary Flags every 10 feet
Note: Ifyou can't hear the beep, see the Test Light Instructions on page 30.


## TRAINING GUIDE-CONTAINMENT

## BE PATIENT WITH YOUR DOG

ACAUTION It's vitally important that you and your dog remain safe during on-leash training. Your dog should be on a strong lead/ eash, long enough for him to attempt to chase an object, but short enough for him not to reach a road or other hazard. You must be physically strong enough to restrain your dog if he tries to chase something.
CAUTION Proper training of your dog is essential to successfully using the system. During the first 2 weeks of training, don't use the system without direct supervision of your dog.
IMPORTANT: Read this section completely before beginning to train your dog. REMEMBER THAT THE SYSTEM IS NOT A SOLID BARRIER.

- Have fun with your dog throughout the training process. Training should be fun, fair, firm, and consistent.
- Train for 10-15 minutes at a time. Don't try to do too much too quickly. More-frequent short sessions are better than less-frequent longer sessions.
- If your dog shows signs of stress, slow down the training schedule, add additional days of training, or increase the amount of play time with your dog in the Boundary Area. Common stress signals include:

Dog pulling on leash toward the house
Ears tucked
Tail down
Body lowered
Nervous/frantic movement or stiffening of dog's body

- Your dog must be completely comfortable near the Boundary Flags at the end of every training session. Spend at least 5 minutes of "play time" at the completion of each session within 10 feet of the Boundary Flags.
- Finish each training session on a positive note with lots of praise and play.
- Remove the Collar Receiver after each training session.
- Be sure to contain your dog by another means during the training period (pen, tie-out, leash, etc.).

During training, if you need to take your dog out of the Boundary Area, remove the Collar Receiver and either pick your dog up or put him in the car to pass out of the Boundary Area.

- Even if you think your dog is responding well to the training, complete the entire training. Reinforcement is important!


## PHASE:: 01

## DAY 1 - BOUNDARY FLAG AWARENESS

Perform 3 sessions on day 1 , each training session lasting $10-15$ minutes.
GOAL:
To have your dog learn that the Boundary Flags and warning beep from the Collar Receiver define the new Boundary Area.
SETUP:

- Begin training with Level 2 and only increase if your dog doesn't respond to the static stimulation.
- Put a separate non-metallic collar on your dog's neck ABOVE the Collar Receiver and attach a lead/leash.

CAUTION Be sure the extra collar doesn't put pressure on the Contact Points.

## Have tiny pieces of treats available

Note: Never allow your dog to eat the treat in the Stimulation Zone.

- Have your dog's favorite play toy available.


## TEPS

1. Begin by walking your dog on a lead/leash in the Boundary Area. Calmly praise and talk to your dog, occasionally giving treats
2. Move toward the Boundary Flags (A). Keep your mood happy and throw treats to the ground
3. With full control of your dog on a lead/leash, toss a treat on the outside edge of the flags. As your dog enters the Stimulation Zon to receive the treat, he will begin to receive a mild static stimulation (B). The longer your dog remains in the Stimulation Zone, the stronger the static stimulation will get. Allow him to stay in the Stimulation Zone for 2 seconds then gently help your dog back int the Boundary Area (C). Immediately praise and offer him a treat as he enters the Boundary Area, even if you have helped with the ead/leash. Wiggle a Boundary Flag to help your dog understand that the discomfort of the static stimulation happens around the flags.
4. Repeat this process at the same Boundary Flag until your dog resists going into the Stimulation Zone.
5. Aim to master 3-4 Boundary Flags per session. Make this FUN! Praise your dog if he quickly retreats or resists going into the Stimulation Zone.


## PHASE:: 02

## DAYS 2 THRU 4 -CONTINUE BOUNDARY FLAG AWARENESS

Perform 3 sessions per day, each lasting 10-15 minutes.
GOAL:
To train your dog to stay in the Boundary Area and respect the boundary while you are outside of it.
SETUP:

- Begin training with Level 2 and only increase if your dog doesn't respond to the static stimulation.
- Put a separate non-metallic collar on your dog's neck ABOVE the Collar Receiver and attach a lead/leash.

CAUTION Be sure the extra collar doesn't put pressure on the Contact Points.

- Have tiny pieces of treats available.
- Have your dog's favorite play toy available.

STEPS:
Repeat Steps 1-4 in PHASE 1
2. Drop the lead/leash, leaving your dog in the Boundary Area
3. Walk outside the boundary and wiggle the Boundary Flags facing your dog.
4. Continue around the entire boundary doing this, tossing treats to your dog in the Boundary Area and praising him

## PHASE: 03

## DAYS 5 THRU 8 - DISTRACTION PHASE

Perform 3 training sessions per day, each lasting 10-15 minutes.
GOAL:
To train your dog to stay within the Boundary Area with distractions outside of the Boundary Area. SETUP:

- Begin training with Level 2 and only increase if your dog doesn't respond to the static stimulation,
- Put a separate non-metallic collar on your dog's neck ABOVE the Collar Receiver and attach a lead/leash.

CAUTION Be sure the extra collar doesn't put pressure on the Contact Points.

- Have tiny pieces of treats available.
- Have your dog's favorite play toy available.
- Create distractions to tempt your dog to enter the Warning and Stimulation Zones, such as: - Have a family member cross from inside the Boundary Area to outside of it.

Throw a ball outside of the Boundary Area.

- Have a neighbor walk their dog outside of the Boundary Area.

STEPS

1. With full control of your dog on a lead/leash, have the distraction presented
2. If your dog doesn't move toward the distraction, praise and offer a treat.
3. If your dog does react to the distraction, allow him to go into the Stimulation Zone.
4. Help your dog back into the Boundary Area if he doesn't turn back after 3 seconds.
5. Give treats and praise your dog anytime he comes back into the Boundary Area with or without help.
6. Repeat this process with other distractions. Use other family members during this process.

## PHASE:: 04

## DAYS 9 THRU 14 -UNLEASHED SUPERVISION

Training sessions should start at 10-15 minutes, gradually increasing to more than an hour. Your dog is ready for this step only when he clearly avoids the entire Boundary Flag line, regardless of any distractions or temptations. During this step, don't leave your dog unattended.
GOAL:
oo give your dog free run of the Boundary Area off the lead/leash.
SETUP:
Adjust the Collar Receiver to the setting appropriate for your dog depending on his size and temperament.


## PHASE:: 05

## DAYS 15 THRU 30 - MONITORING YOUR DOG

Your dog is ready to run! Check in on your dog at regular intervals.
NOTE: After you're satisfied, your dog's training is complete. Remove every other Boundary Flag every 4 days until all flags are removed. Save Boundary Flags for future use.

## TAKING YOUR DOG OUT OF THE BOUNDARY AREA

## MPORTANT: Remove the Collar Receiver from your dog.

Once your dog learns the Boundary Area, he'll be reluctant to cross it for walks or car rides.
Option 1: Replace the Collar Receiver with a regular collar. Put your dog in a car that's within the Boundary Area and drive him out of the Boundary Area.
Option 2: Replace the Collar Receiver with a regular collar and lead/leash. Walk your dog out of the Boundary Area while giving a command such as "OK" at a specific place of the Boundary Area (the end of your driveway, sidewalk, etc.). Always Leave the Boundary Area with a Lead/leash at this place and your dog will associate leaving the Boundary Area only on a lead/leash, only at this place, and only with a person. You may initially need to convince your dog to leave the Boundary Area with a food treat and lots of praise. You may also carry your dog out of the Boundary Area
Option 3: Put the Collar Receiver in Training mode.
Congratulations! You've now successfully completed the containment training program.

## ACCESSORIES

To purchase additional accessories for your SportDOG ${ }^{\prime \prime \prime}$ Brand Contain + Train"'system, contact the Customer Care Center or visit our website at www.sportdog.com.

| COMPONENT | PART NUMBER |
| :--- | :--- |
| 1" Black Collar Strap | SAC00-10816 |
| Collar Receiver | SDF-CTR |
| Collar Receiver (without collar strap) | SIG00-16364 |
| Battery Kit (Collar Receiver) | SAC00-16365 |
| Contact Points (Short) | SAC00-12571 |
| Contact Points (Long) | SAC00-12570 |
| Remote Transmitter with lanyard | SDT54-13889 |
| Remote Transmitter Accessory Pack (includes screws and charging jack covers) | SAC00-14008 |
| Battery Kit (Remote Transmitter) | SAC54-13734 |
| Charging Adaptor \& Cradle (Collar Receiver/Remote Transmitter) | SAC00-16363 |
| Fence Transmitter | SDF-T |
| Charging Adaptor (Fence Transmitter) - USA \& Canada | SDT00-12161 |
| Charging Adaptor (Fence Transmitter) - Australia \& New Zealand | SAC00-12765 |
| Surge Protection Kit - USA \& Canada | LP-4100* |
| Wire Break Locator | RFA-450 |
| Wire \& Flag Kit | SDF-WF |
| Wire Nuts and Waterproof Wire Nut Covers (2 Each) | RFA-366 |

*Be sure your in-ground loop system is grounded to provide some protection against voltage surges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the lead-in wire to an antenna discharge unit and location of the antenna-discharge unit. A LP-4100 (Surge Protection Kit) can be used for this purpose, as well as, to help protect against power line surges. The LP-4100 is available by contacting the Customer Care Center.

FREQUENTLY ASKED QUESTIONS

| stimulation safe for my dog? | While Continuous and/or Momentary static stimulation may be unpleasant, it's harmless to your dog. Electronic training devices require interaction and training from the owner to achieve desired results. |
| :---: | :---: |
| How old does my dog have to be before starting to train on the Contain + Train" system? | Because all dogs are different, training on the system can be started once your dog can learn basic obedience commands like "sit" and "stay." The system is safe of all dogs over 10 pounds. The adjustable collar and static stimulation levels allow you to create a perfect solution for your dog. |
| Once my dog is trained and has been obeying my commands, will my dog have to continue to wear the Collar Receiver? | Your dog may need to wear the Collar Receiver from time to time for reinforcement in Training mode. Also, many hunters keep the Collar Receiver on their dogs while hunting for maximum control. Your dog will aways need to wear the Collar Receiver for containment (up to 12 hours per day). |
| Is the Collar Receiver waterproof? | Yes, up to 10 feet. If the rechargeable battery pack ever needs to be replaced, make sure the o-ring and o-ring groove are free from dirt and debris. |
| Can my Collar Receiver be used around salt water? | Yes. However, if the Collar Receiver is used in or around salt water, it should be rinsed with fresh water following each use. |
| Can I use the system on aggressive dogs? | We don't recommend any of our products to be used on aggressive dogs. We recommend you contact your local veterinarian or professional trainer to determine if your dog might be aggressive. |
| Will I get exactly 500 yards of range with the system in Training mode? | The range you get with your system will vary according to terrain, weather, and vegetation as well as transmission from other radio devices. |
| How long can I continuously deliver static stimulation to my dog when the system is in Training mode? | The maximum amount of time you can press the Continuous Static Stimulation Button and deliver static stimulation to your dog is 10 seconds. After 10 seconds, the Remote Transmitter will "timeout," and the Continuous Static Stimulation Button must be released and pressed again. |
| What do I do if my dog's neck becomes red and irritated? | This condition is due to the Contact Points irritating the skin. Discontinue use of the Collar Receiver for a few days. If the condition persists beyond 48 hours, see your veterinarian. Once the skin returns to normal, resume use, and monitor the skin condition closely. |
| The Intensity Dial seems difficult to rotate. Is this normal? | Yes. This prevents accidental changes in intensity and encourages an optimal waterproof seal. The knob will "break in" and be slightly easier to turn as you use it. |
| Can I attach a lead/Leash to the Collar Receiver? | DON'T attach a lead/leash to the Collar Receiver. You may put a separate non-metallic collar on your dog's neck and attach a lead/Leash. Be sure the extra collar doesn't interfere with the Contact Points. |
| What if I already have a SportDOG ${ }^{\text {" }}$ Remote Trainer and want to make it a Contain + Train system? | You'll need to purchase the Contain + Train Collar Receiver (SDF-CTR), Fence Transmitter (SDF-T), and Wire and Flag Kit (SDF-WF). See STEP 6 for matching the Contain + Train Collar Receiver to your existing Remote Transmitter. |
| My Remote Transmitter is sending a signal to more than one Collar Receiver unintentionally; what should I do? | In the rare event this occurs, you can change your Remote Transmitter's ID Code (see Change ID Codes on page 15) to solve this. |
| Will the Contain + Train system work in my yard? | Yes. This system works in yards up to 100 acres with the purchase of additional wire and flag kits (SDF-WF). This system includes 1,000 feet of wire and 100 boundary flags. Please refer to the wire chart on page 19 for more information. |
| Can my children get hurt by the Boundary Wire? | NO. The mild correction is produced by the Contact Points on the Collar Receiver, not the Boundary Wire. With proper use, the system is safe for all. |
| I have a small dog and a large dog; will this work for me? | YES. Since the Contain + Train system provides just the right amount of adjustable static stimulation within each dog's collar, it's safe and effective for all the dogs in your family over 10 pounds. The kit includes 1 collar; additional collars are sold separately (SDF-CTR Add-A-Dog ${ }^{\circ}$ ). |
| Is this complicated? | No. This Operating and Training Guide will walk you through every step. |
| Can I use the system with an existing fence? | YES. The system can be used with an existing fence if you have a problem with a dog digging or jumping over a traditional fence. |
| How often will my dog receive a correction? | When trained properly, most dogs will only receive a few corrections during normal Containment usage. |
| Can I twist one wire to make a gate or safe area that my dog can cross? | No. The wires need to meet in order to cancel out the signal (See STEP 11). |
| Does the Range Adjuster Knob tell me how wide my Boundary Width will be? | No, every yard is different. You'll have to use the Collar Receiver to find the Boundary Width. Refer to STEP 13. |
| Can I use the Contain + Train system with more than one dog? | Yes. Any number of dogs can be added to the system for containment, and up to 3 dogs can be added for training, with the purchase of additional Collar Receivers (SDF-CTR). |
| Why is my Fence Transmitter beeping? | You have a break in your Boundary Wire. Refer to "To Locate a Break In The Boundary Wire" section on page 29 for more information. |
| Why is it suggested to preform a Short Loop Test? | A Short Loop Test is a simple test to determine if each component (Fence Transmitter, Collar Receiver, and Boundary Wire) is functioning properly. Follow the steps outlined on page 29. |


| TROUBLESHOOTNG |  |
| :---: | :---: |
| The answers to these questions should help you solve any problem you have with this system. If they don't, please contact the Customer Care Center, visit our website at www.sportdog.com, or view www.youtube.com/sportdogbrand for support videos. |  |
| My dog isn't responding when I press a button on the Remote Transmitter. | - Check to see if the Collar Receiver has been turned on and the Indicator Light is flashing. <br> - If your range has reduced from the first time you've used it, please check to see if the battery is Low in either the Remote Transmitter or Collar Receiver. <br> - You can verify the Collar Receiver is delivering static stimulation to your dog by placing the test light, enclosed in your kit, on the Collar Receiver. <br> - Increase the Intensity Dial (Training). Refer to "Find the Best Intensity Level for Your Dog" for more information. <br> - Increase the Static Stimulation Range (Training). Refer to "Changing Static Stimulation Ranges" for more information. <br> - Make sure the Collar Receiver's Contact Points are placed snugly against your dog's skin. Refer to "Fit the Collar Receiver" for more information. <br> - You may need to switch to the Longer Contact Points included with your system or trim the hair beneath the Contact Points. <br> - If you notice your operating time dropping to about half the original time, your Collar Receiver battery may need to be replaced. Contact the Customer Care Center to purchase a new one. |
| The Collar Receiver won't turn on. | Make sure the Collar Receiver has been charged. The Collar Receiver will charge in 2 hours. |
| The Collar Receiver isn't responding to the Remote Transmitter. | - Make sure the Remote Transmitter has been charged. The Remote Transmitter will charge in 2 hours. <br> - Verify the Collar Receiver has been turned on and the Indicator Light is flashing. Refer to "Turning the Collar Receiver On and Off." <br> - Refer to "Match the Collar Receiver and Remote Transmitter." |
| Collar Receiver isn't beeping or correcting in Containment mode. | - Check that both lights are lit on the Fence Transmitter. If not, perform the "Short Loop Test" on page 29. |
| The Collar Receiver has to be held on top of the Boundary Wire to activate. | - Replace battery. <br> - Adjust Range Adjuster Knob clockwise to increase the distance from the Boundary Wire that the Collar Receiver activates. <br> - Adjust the Range Switch to the other setting. <br> - If using a Double Loop, make sure Boundary Wires are separated at least 5 feet. <br> - If the Collar Receiver still has to be held on top of the Boundary Wire, perform the "Short Loop Test" on page 29. |
| The Collar Receiver activates inside the house when in Containment mode. | - Turn the Range Adjuster Knob counterclockwise to decrease the distance from the Boundary Wire that the Collar Receiver activates. <br> - Make sure the Boundary Wire isn't running too close to the house. The signal can transmit through the walls of your house. <br> - Make sure Boundary Wires are twisted from Boundary to the Fence Transmitter. |
| I have an inconsistent signal. | - Make sure the Fence Transmitter is at least 3 feet from large metal objects or appliances. <br> - Make sure all Boundary Wire turns are gradual with a minimum 3 foot radius. <br> - Make sure the Boundary Wire isn't running parallel to and within 10 feet of electrical wires, neighboring containment systems, telephone wires, television or antenna cables, or satellite dishes. <br> - If a neighboring containment system may be causing an inconsistent signal, move the boundary wire further away from the neighboring containment system. |
| The Power and Loop Indicator Lights are off. | - Check that the Power Adapter is plugged into the Fence Transmitter. <br> - Try plugging into another electrical outlet. <br> - If the system is plugged into a GFCI or RCD outlet, check to see if the circuit has been tripped. Reset the GFCI or RCD circuit if required. <br> - Replace the fuses; refer to STEP 12. <br> - If the lights still doesn't come on, the Fence Transmitter and/or Power Adapter may need to be replaced. Contact the Customer Care Center. |
| The Power Light is on, the Loop Indicator Light is off, and the Fence Transmitter loop alarm is sounding. | - Make sure both ends of the Boundary Wire are plugged into Boundary Wire Terminals and that $3 / 8$ - inch of the insulation is stripped so that the copper wire is exposed. <br> - Perform the "Short Loop Test" on page 29 to determine if the Fence Transmitter needs to be replaced or if the Boundary Wire is broken. <br> - If the Fence Transmitter is functioning properly, you have a break in your Boundary Wire. See the "Locating a Break in the Wire" section on page 29. |
| The fuses blow when they're replaced. | - The Fence Transmitter and/or Power Adapter may need to be replaced. Contact the Customer Care Center. |

## ADDITIONAL INFORMATION

- The system should only be used with healthy dogs. Contact your veterinarian if you have concerns about the medical condition of your dog (medication, pregnant, heart conditions, etc.).
- The SportDOG ${ }^{\text {m' }}$ Brand Contain + Train"' system is for residential use only
- The stimulation will get your dog's attention, but won't cause harm. It's designed to startle, not to punish.
- Test the Collar Receiver every 3-6 months. Battery life depends upon how often the Collar Receiver is used
- Remove the Collar Receiver from your dog when indoors.
- Never leave the Collar Receiver on your dog for more than 12 consecutive hours.


## SHORT LOOP TEST

The Short Loop Test is a simple test to determine if each component (Fence Transmitter, Collar Receiver, and Boundary Wire) is functioning properly.
. Disconnect the Boundary Wire and Ground Wire
2. Cut approximately 10 feet of unused Boundary Wire and connect it to the Boundary Wire Terminals.
3. Attach the Test Light to the Collar Receiver.
4. Spread the Boundary Wire out into a circle. Set the Range Switch to LOW
4. Spread the Boundary Wire out into a circle. Set the Range Switch to LOW.
6. If the Loop Indicator Light isn't lit, then your Fence Transmitter isn't functioning properly. Contact the Customer Care Center.
7. If the Loop Indicator Light is lit, disconnect one end of the Boundary Wire from the Boundary Wire Terminal.
8. If the loop alarm doesn't sound, the Fence Transmitter may need to be replaced. Contact the Customer Care Center.
8. If the loop alarm does sound, plug the Boundary Wire back into the Boundary Wire Terminal.
9. If the loop alarm does sound, plug the Boundary Wire back into the Boundary Wire Terminal.
10. Hold the Collar Receiver next to the 10 -foot length of Boundary Wire. The Collar Receiver should beep about 1 foot away from the Hold the Collar Receiver next to the 10 -foot length of Boundary Wire. The Collar Receiver should beep about
11. If the Collar Receiver doesn't beep and the Test Light doesn't flash, replace the battery in the Collar Receiver. If it still doesn't beep and the Test Light doesn't flash, contact the Customer Care Center.
12. If the Collar Receiver beeps, there may be a complete or partial break in the Boundary Wire. See the "To Locate a Break in the Boundary Wire" section below.

## TO LOCATE A BREAK IN THE BOUNDARY WIRE

There is an audible alarm in the Fence Transmitter that will go off when the containment loop is broken. Also, there is a Loop Indicator There is an audible alarm in the Fence Transmitter that will go off when the containment loop is broken. Also, there is a Loop Indicator
Light on the Fence Transmitter that is ON if the containment loop is good and OFF when the containment loop is broken. Please follow these steps in determining where you have a break in your Boundary Wire:

1. Locate your original splice(s) and verify they have a good, solid connection.
. Check your yard to determine any possible damage to the Boundary Wire (recent digging, aerating, rodent burrowing, or any other noticeable disturbance in your yard next to the Boundary Wire).
If you still can't find the break in the Boundary Wire, there are two options for locating it:
Option 1: Contact the Customer Care Center to purchase a Wire Break Locator (RFA-450) that will locate the break in the Boundary Wire. Option 2: Follow the procedure below:

## CAUTION To preve

Unplug the Fence Transmitter
. Connect both ends of your twisted Boundary Wire to one Boundary Wire Terminal.
3. Measure and cut a Test Wire which is half the Length of your total Boundary Wire footage
4. Connect one end of the Test Wire to the other Boundary Wire Terminal.
5. Locate the halfway point of your boundary and cut the Boundary Wire
6. Splice the other end of the Test Wire to either side of your Boundary Wire where you cut it in half.
7. Plug in the Fence Transmitter and check the Loop Indicator Light. If the Loop Indicator Light is on you can assume the break is in the other half of the Boundary Wire
8. If the Loop Indicator Light didn't come on and you hear a continuous beep, you may assume there is a break in this portion of the Boundary Wire. However, there's a small chance of having multiple breaks in your system. Be sure to check both halves of your entire loop.

9. Replace the damaged Boundary Wire with new Boundary Wire
.

1. Check the Loop Indicator Light. If the Loop Indicator Light is on, test the system with the Collar Receiver

## TEST LIGHT INSTRUCTIONS



## 1. Turn the Collar Receiver on

2. Hold the Test Light Contacts to the Contact Points.
3. If in Training or Contain + Train"' modes, press a Static Stimulation Button on the Remote Transmitter.
4. The Test Light will flash.

NOTE: At higher static stimulation levels, the Test Light will flash brighter.
5. Turn the Collar Receiver off.

Save the Test Light for future testing
NOTE: If the Test Light does not flash, recharge the battery and re-test. If the Test Light still does not flash, contact the Customer Care Center.

## TERMS OF USE AND LIMITATION OF LIABILITY

1. TERMS OF USE

This Product is offered to you conditioned upon your acceptance without modification of the terms, conditions, and notices contained herein. Usage of this Product implies acceptance of all such terms, conditions, and notices.
2. PROPER USE

This Product is designed for use with dogs where training is desired. The specific temperament of your dog may not work with this Product. We recommend that you not use this Product if your dog is less than 10 pounds or if your dog is aggressive. If you're unsure whether this is appropriate for your dog, please consult your veterinarian, certified trainer, or contact our Customer Care Center. Proper use includes reviewing the entire Operating Guide provided with your Product and any specific safety information.
3. NO UNLAWFUL OR PROHIBITED USE

This Product is designed for use with dogs only. This dog training device isn't intended to harm, injure, or provoke. Using this Product a way that is not intended could result in violation of rederal, State, or local laws.
4. LIMITATION OF LIABILITY

In no event shall Radio Systems Corporation be liable for any direct, indirect, punitive, incidental, special or consequential damages, or any damages whatsoever arising out of or connected with the use or misuse of this Product. Buyer assumes all risks and liability from the use of this Product.
5. MODIFICATION OF TERMS AND CONDITIONS

Radio Systems Corporation reserves the right to change the terms, conditions, and notices under which this Product is offered.

## © BATTERY DISPOSAL

This system operates on 2 lithium-ion battery packs ( 950 mAh capacity for the Collar Receiver and 200mAh capacity for the Remote Transmitter). Only replace with battery received from calling the Customer Care Center.
Separate collection of spent batteries is required in many regions; check the regulations in your area before discarding spent batteries. Please see below for instructions on how to remove the battery from the product for separate disposal. If you wish to ship us your spent batteries for disposal, contact the Customer Care Center.
At end of product life, use these battery-removal instructions for final disposal (don't open the Collar Receiver or Remote Transmitter until you've received the replacement):

- Using a \#1 Phillips screwdriver for your Remote Transmitter and/or a 3/32 Allen wrench for your Collar Receiver, remove the case screws.
- Remove the case back or cover
- Remove the old battery pack


## AWARNING

- DON'T attempt to cut into or pry open the battery. Be sure to discard any used battery properly

When removing the old battery pack, care must be taken when gripping the connector firmly to avoid damaging the wires. Shorting the battery wires may cause fire or explosion.
These instructions aren't valid for repair or battery replacement. Replacing the battery with a battery not specifically approved by Radio Systems Corporation may cause fire or explosion. Please call the Customer Care Center to avoid invalidating your warranty.

## COMPLIANCE

## cC: USA

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment has been tested and found to comply with the limits for a Class B digital device, 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 enerates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a specific installation If interference does occur to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.

Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

- Consult Customer Care, the dealer, or an experienced radio/TV technician for help.

NOTICE Modification or changes to this equipment not expressly approved by Radio Systems Corporation may void the user's authority to operate the equipment.

## IC: CANADA

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired peration of the device.
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2)l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

## ACMA: AUSTRALIA

This device complies with the applicable EMC requirements specified by the ACMA (Australian Communications and Media Authority)

## CUSTOMER CARE INTERNATIONAL

Canada - Tel: 800-457-3911
Canada - Tel: 800-457-3911
Monday - Friday 08:00-20:00 / Saturday 09:00 AM - 17:00 PM
Australia - Tel: 1800786608
Monday - Friday 8:30-17:00 (AEST)
New Zealand - Tel: 0800543054
Monday - Friday 10:30 AM - 19:00 (NZST)

## TWO YEAR NON-TRANSFERRABLE LIMITED WARRANTY

his Product has the benefit of a limited manufacturer's warranty. Complete details of the warranty applicable to this Product and its erms can be found at www.sportdog.com and/or are available by contacting your local Customer Care Centre.
Canada - Radio Systems Corporation, 10427 PetSafe Way, Knoxville, TN 37932 USA
Australia/New Zealand - In compliance with the Australian Consumer Law, Warranties Against Defects, effective January l, 2012, warranty details of this Product are as follows: Radio Systems Australia Pty Ltd. (herein after referred to as "Radio Systems") warrants the original retail purchaser, and not any other purchaser or subsequent owner, that its Product, when subject to normal and proper噱 etail consumer purchaser" is a person or entity who originally purchases the Product, or a gift recipient of a new Product that is unopened and in its original packaging. When serviced by Radio Systems Customer Service, Radio Systems covers labour and parts for with new or refurbished items at adter the first two years, a service or upgrade charge will apply relative to replacement of the Product un
The limited warranty is non-transferrable and shall automatically terminate if the original retail consumer purchaser resells the Radio Systems Product or transfers the property on which the Radio Systems Product is installed. This Limited Warranty excludes accidental lamage due to dog chews; lightning damage; or neglect, alteration, and misuse. Consumers who purchase products outside of Australia New Zealand, or from an unauthorized dealer will need to return the Product to the original place of purchase for any warranty issues.
Please note that Radio Systems does not provide refunds, replacements, or upgrades for change of mind, or for any other reason outside of these Warranty terms.

Claims Procedure: Any claim made under this Warranty should be made directly to Radio Systems Australia Pty Ltd. Customer Care Centre at:

O Box 7266 Gold Coast Mail Centre QLD 9726, Australia
Australia Residents: 1800786608
ew Zealand Residents: 080054305
Email: aus-info@petsafe.net
o file a claim, a proof of purchase must be provided. Without a proof of purchase, Radio Systems will not repair or replace faulty mponents. Radio Systems requests the Consumer to contact the Radio Systems Customer Care Centre to obtain a Warranty Return number, prior to sending the Product. Failure to do so may delay in the repair or replacement of the Product.
the Product is deemed to be fautty within 30 days from date of original purchase, Radio Systems will organise for a replacemen to be sent in advance of returning the faulty Product. A Post Bag will be included with the replacement Product for the return of the days from the date of original purchase, the consumer will be required to return the Product to Radio Systems at the consumer's own expense. Radio Systems will test and replace the faulty unit or its components and return to the consumer free of charge, provided the Product is within its said warranty period. This warranty is in addition to other rights and remedies available to you under the law. Radio Systems goods come with guarantees that cannot be excluded under the Australia Consumer Law. You are entitled to a replacement or efund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the

Should you have any queries or require any further information, please contact our Customer Care Centre on 1800786608 (Australia) r 0800543054 (New Zealand).



## SPORTDOG.COM



## GEAR THE WAY YOU'D DESIGN IT

