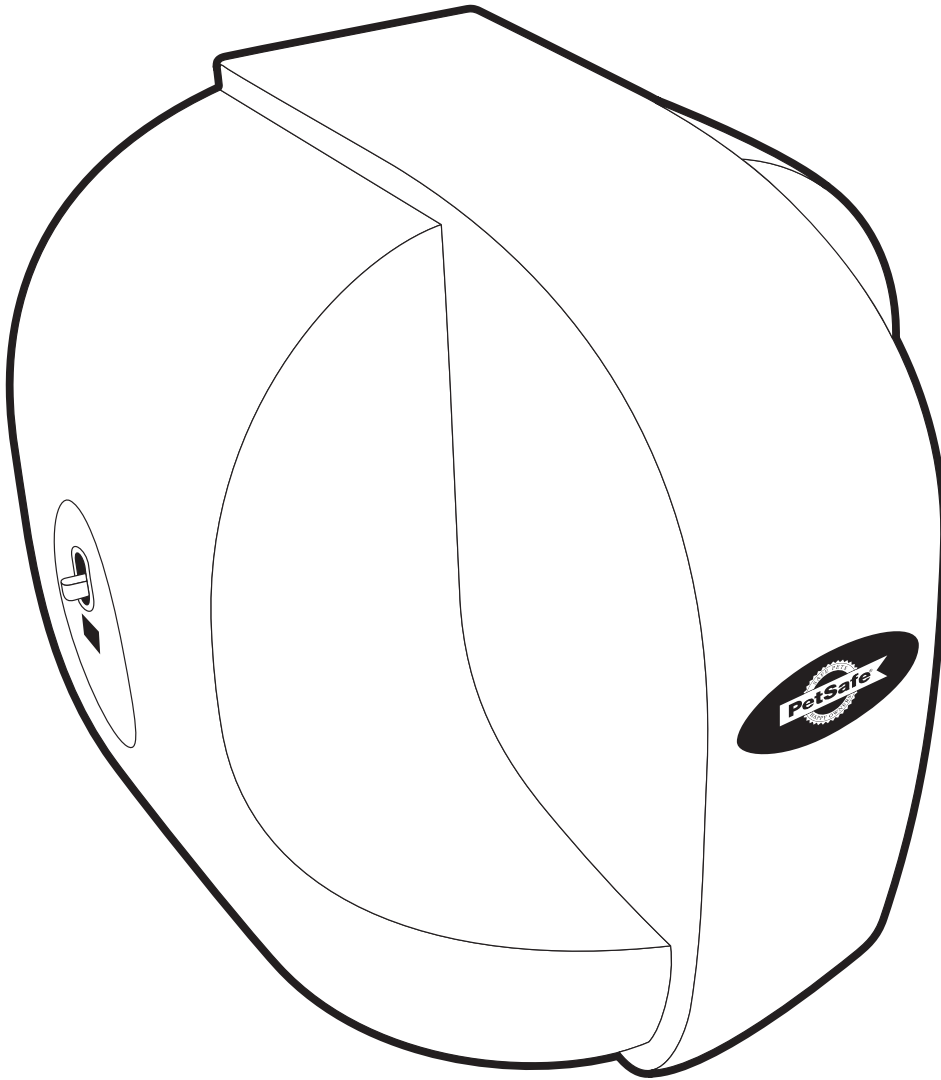




protect. **teach.** love.



Model Number
PIF00-13651



wireless mapping fence

operating and training guide

PLEASE READ THIS ENTIRE GUIDE BEFORE BEGINNING

Thank you for choosing PetSafe® brand. You and your pet deserve a companionship that includes memorable moments and a shared understanding together. Our products and training tools promote a lifestyle of protection, teaching, and love — essentials that influence memories for a lifetime. If you have any questions about our products or training your pet, please visit our website at www.petsafe.net or contact our Customer Care Center at 1-800-732-2677.

To get the most protection out of your warranty, please register your product within 30 days at www.petsafe.net. By registering and keeping your receipt, you will enjoy the product's full warranty and should you ever need to call the Customer Care Center, we will be able to help you faster. Most importantly, PetSafe® will never give or sell your valuable information to anyone. Complete warranty information is available online at www.petsafe.net.

Important Safety Information

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.

⚠ WARNING

WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.

⚠ CAUTION

CAUTION, used with the safety alert symbol, indicates a hazardous situation, which, if not avoided could result in minor or moderate injury.

CAUTION

CAUTION, used without the safety alert symbol, indicates a hazardous situation which, if not avoided, could result in harm to your pet.

NOTICE

NOTICE is used to address safe use practices not related to personal injury.

⚠ WARNING

- Not for use with aggressive dogs. Do not use this product if your dog is prone to aggressive behavior. Aggressive dogs can cause severe injury or death to their owners and others. If you are not sure that this product is right for your dog, please talk to your veterinarian or a certified trainer.
- Risk of electric shock. Use the Fence Transmitter indoors in dry location only.

⚠ CAUTION

Allowing your pet to wear the Receiver Collar indoors may result in accidental activation of the Receiver Collar.

While physically close to the outside door:

PET LEAVING THE HOUSE:

1. Place Receiver Collar on your pet and fit it correctly with the PetSafe logo upright facing your dog's chin.
2. Turn ON the Receiver Collar by holding the MODE button down until a 2 beep tone sounds and a green LED comes ON. Release the button. The Receiver Collar is now ON. The green light should flash every 4 seconds.
3. Allow your pet to go outside in the Pet Area.
4. Do not allow your pet to roam inside the house with the Receiver Collar turned ON.

As close as possible to the outside door:

PET ENTERING THE HOUSE:

1. Remove the Receiver Collar or
2. Turn OFF the Receiver Collar by pressing and holding down the MODE button for 5 seconds. The Red LED will be on during this time. The Red LED will then turn OFF with a 2 beep sound. All Receiver LED's will stay OFF indicating that the Receiver is OFF.

CAUTION

- This PetSafe® Wireless Mapping Fence is NOT a solid barrier. The system is designed to act as a deterrent to remind pets by Static Correction to remain in the boundary established. It is important that you reinforce training with your pet on a regular basis. Since the tolerance level to Static Correction varies from pet to pet, Radio Systems® Corporation CANNOT guarantee that the system will, in all cases, keep a pet within the established boundary. Not all pets can be trained to avoid crossing the boundary! Therefore, if you have reason to believe that your pet may pose a danger to others or harm himself if he is not kept from crossing the boundaries, you should NOT rely solely upon the PetSafe® Wireless Mapping Fence to confine your pet. Radio Systems® Corporation shall NOT be liable for any property damage, economic loss or any consequential damages, sustained as a result of any animal crossing the boundary.
- Proper fit of the collar is important. A collar worn for too long or made too tight on the pet'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 the dog for more than 12 hours per day.
 - When possible reposition the collar on the pet's neck every 1 to 2 hours.
 - Check the fit to prevent excessive pressure; follow the instructions in this manual.
 - Never connect a lead to the electronic collar; it will cause excessive pressure on the contacts.
 - When using a separate collar for a lead, don't put pressure on the electronic collar.
 - Wash the dog's neck area and the contacts 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 use of the collar 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 our website.

These steps will help keep your pet safe and comfortable. Millions of pets are comfortable while they wear stainless steel contacts. Some pets are sensitive to contact pressure. You may find after some time that your pet is very tolerant of the collar. If so, you may relax some of these precautions. It is important to continue daily checks of the contact area. If redness or sores are found, discontinue use until the skin has fully healed.

- 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.
- Always remove your dog's Receiver Collar before performing any Transmitter testing.
- Turn off power before changing Mode Selection Switch setting on Transmitter.
- The Receiver Collar should not be on your dog when the system is tested. Your pet may receive an unintended correction.
- To prevent unintended corrections to your pet, test the system whenever making any adjustments to the distance of your Warning Zone.
- If you use a collar and leash for training, be sure the extra collar does not put pressure on the contact points.
- Never remove power from the system when the collar is on the pet. This may activate the Receiver Collar.
- Radio Systems® Corporation recommends the use of an Uninterruptible Power Supply (UPS) for use with your wireless fence. Should the power go out at your home, your pet will be unprotected. Power outages can be unpredictable, and the use of a UPS will provide you with some time to properly restrain your pet.

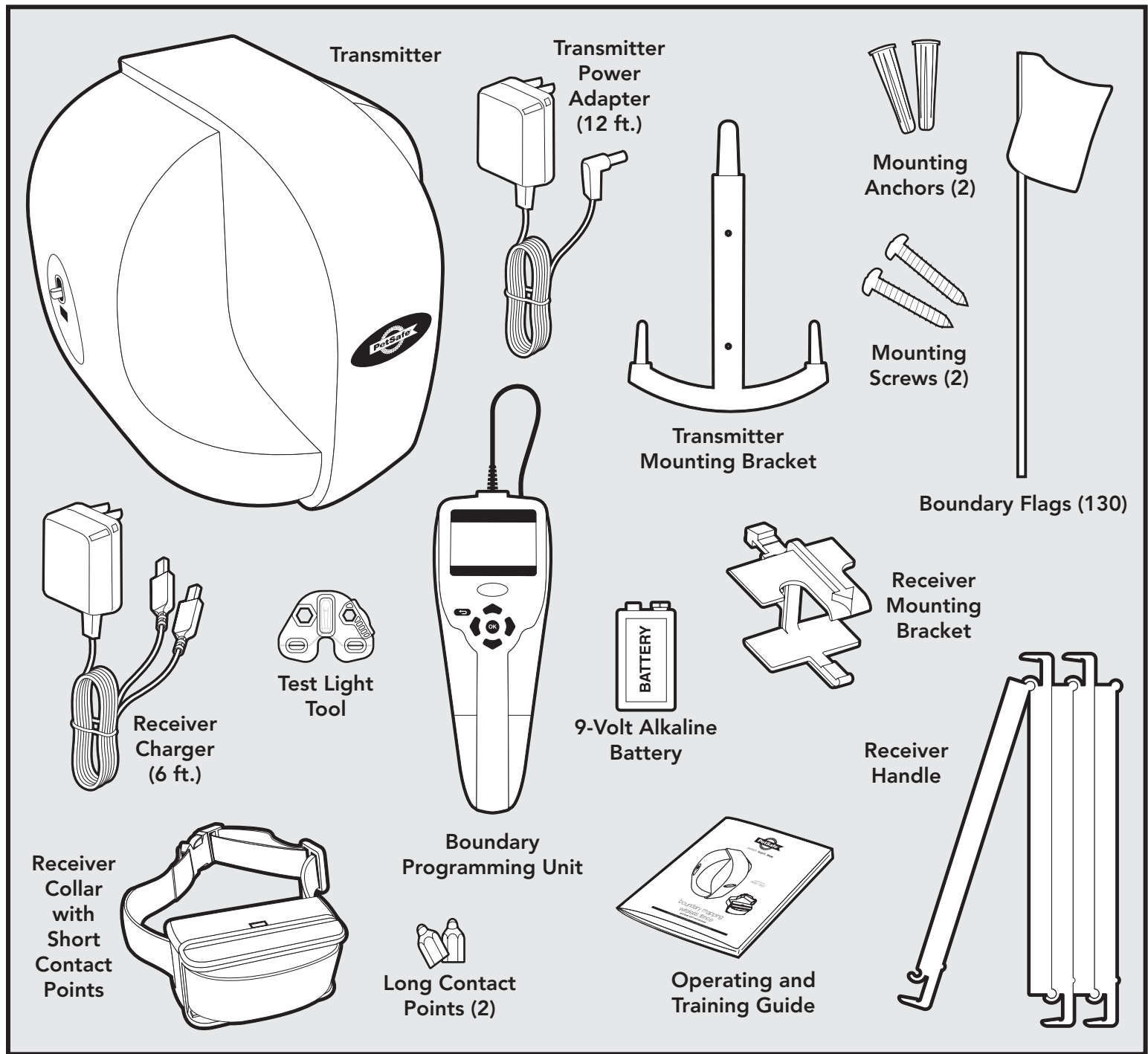
NOTICE

- To prevent an unintended correction, after the Boundary Flags have been placed, be sure to set the static correction on the Receiver Collar back to level 1 tone only.
- Do not charge your Receiver Collar every night. Charging too often can reduce battery life. Charge your Receiver Collar when the Receiver Indicator Light blinks red/green; or when the light blinks red.
- Do not place anything on the top of the Transmitter or cover any ventilation holes. This may overheat the Transmitter and cause early transmit failure.
- Do not place Transmitter in a closet or any other confined, unventilated area.

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Components



Other Items You May Need

- Phillips screwdriver
- Scissors
- Lighter
- Drill
- Tape Measure
- Non-metallic collar and leash

Set up and training help: www.petsafe.net/fence

IMPORTANT: Fully charge the Receiver Collar (about 2-3 hours) before beginning to program the boundary.

How the System Works

The Transmitter is centrally located and transmits a radio signal 90 feet in all directions. Boundary flags are temporarily positioned around your yard to define the Pet Area and guide you in the programming of the boundary. The Boundary Programming Unit is used to collect boundary data information at each of the flag locations and then program this boundary information into the Receiver Collar. The flags are also used for a visual aid in training your pet and are removed when training is complete. Your pet wears the Receiver Collar that monitors your pet's location within the boundaries that you have set. As your dog approaches the boundary, the receiver issues a warning tone. If he proceeds further he receives a safe but startling Static Correction. While harmless, the correction will persuade him to stay in the containment area you've established. Once trained, your pet is allowed to roam freely in the Pet Area. The PetSafe® Wireless Mapping Fence has been proven safe, comfortable, and effective for pets over 15 pounds.

Key Definitions

Transmitter: Transmits the radio signal. The positioning of the Transmitter is critical to the performance of this system.

Pet Area: Distance from the Transmitter where your pet can roam freely.

Warning Zone: Outer edge of the Pet Area where your pet's Receiver Collar begins to tone warning him not to go into the Static Correction Area. The Warning Zone is programmable from approximately 1 to 5 feet.

Boundary: Outlines area of containment. If dog exceeds Boundary, he will receive a Static Correction.

Static Correction Area: Area beyond the Warning Zone where your pet's Receiver Collar will emit a Static Correction, signaling him to return to the Pet Area.

Receiver Collar: Receives the radio signal from the Transmitter

Receiver Indicator Light: Indicates the level of correction at which the Receiver Collar is set. This light also indicates battery status.

Contact Points: Deliver the safe Static Correction when your pet moves into the Static Correction Area.

Mode Button: Turns Receiver Collar on/off and adjusts Static Correction Level.

Receiver Charger: Charges the battery inside the Receiver Collar.

Receiver Charge Jack: Connection point for charging Receiver battery.

Power Light: Indicates the Transmitter is turned on.

Power Jack: Where the Power Adapter plugs into the Transmitter. The Transmitter is powered by a standard AC power outlet.

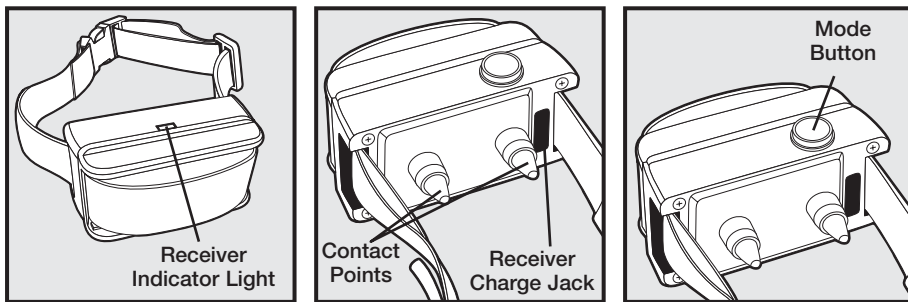
Transmitter Frequency Switch: Used to avoid interference with identical containment systems on neighboring properties.

Boundary Programming Unit (BPU): Device that connects to the Receiver Collar and configures Receiver Collar.

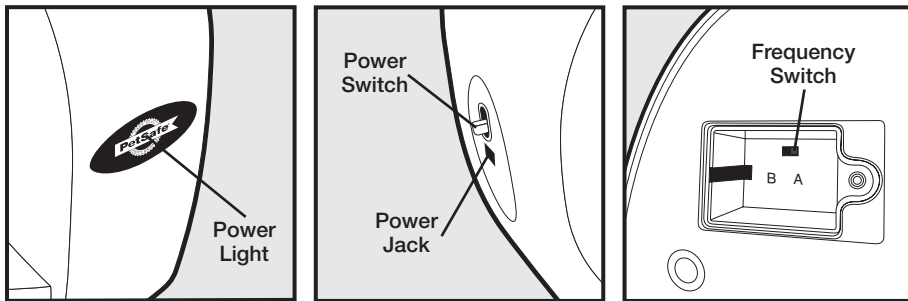
Boundary Flag: Flag that represents the location from which each boundary point will be programmed.

Reference Point: A specific point in your yard that can easily be remembered such as the corner of a sidewalk or driveway. This is used during programming and for adding additional Receiver Collars. The Reference Point must be located between 20 and 90 feet from the Transmitter.

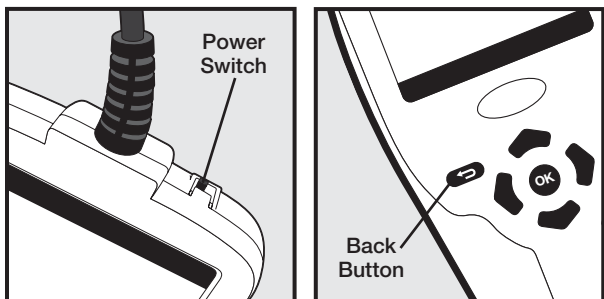
Receiver Collar



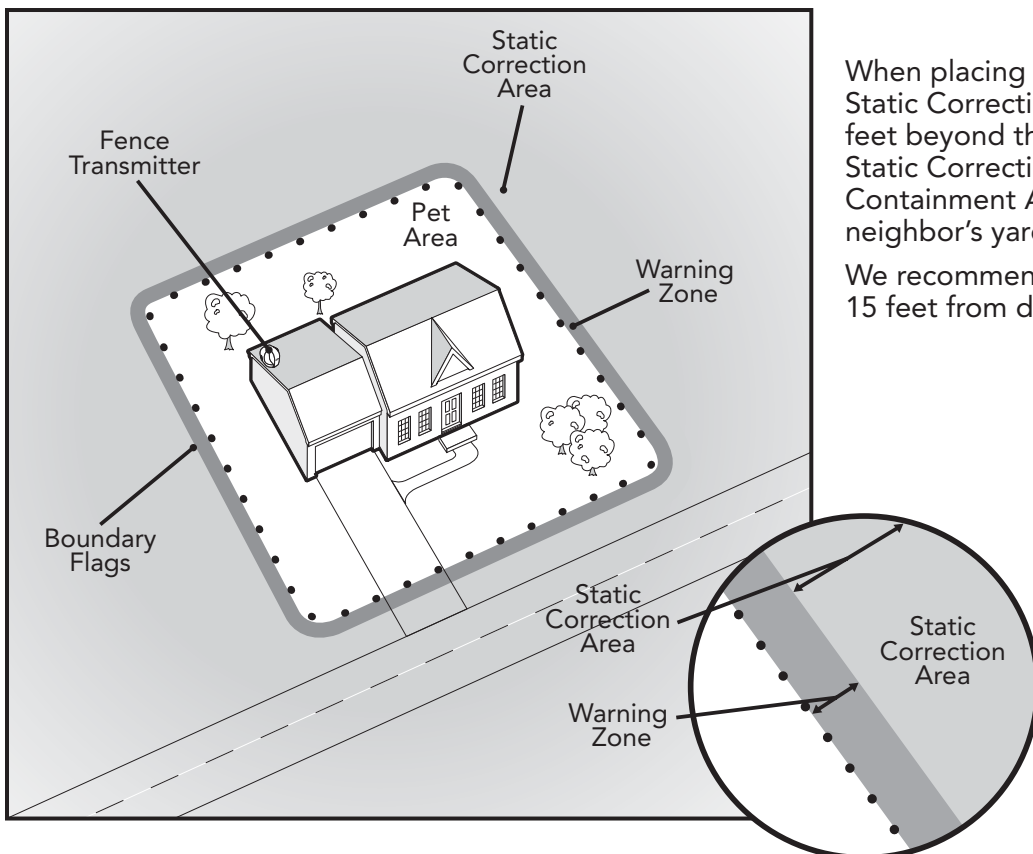
Transmitter



Boundary Programming Unit (BPU)



Boundary Callouts



When placing your layout, keep in mind that the Static Correction occurs approximately 1 to 5 feet beyond the Warning Zone. Make sure the Static Correction occurs within the confines of the Containment Area you desire and not in the street, neighbor's yard or dangerous area.

We recommend placing Boundary Flags AT LEAST 15 feet from dangerous areas such as the street.

Operating Guide

Step 1 Lay out the System

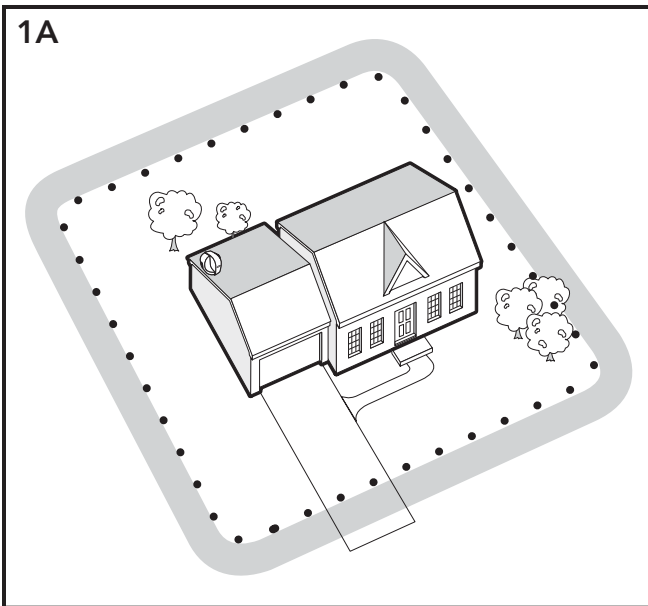
Basic Planning Tips

Design a layout that is suitable for your yard. Decide where you would like to keep your pet. The maximum number of Boundary Flags the system can accept to program is 128. Sample layouts are provided in this section. Decide if you want a partial boundary or full boundary. A **full boundary** completely encircles the house and Fence Transmitter located within the house (**1A**). A full boundary requires a minimum of 40 programmed boundary flags.

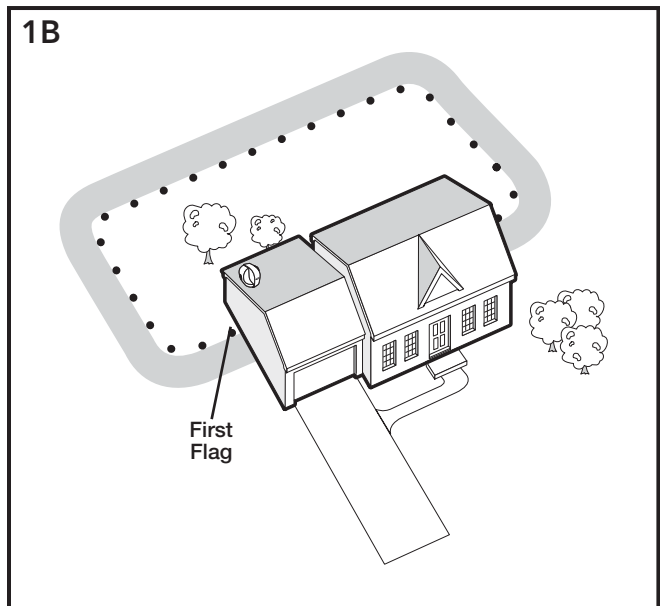
A **partial boundary** does not completely encircle the Transmitter. Partial boundaries typically have starting and ending flags located at house corners or up against an outside wall or fence (**1B**, **1C**, **1D**). A partial boundary requires a minimum of 10 programmed boundary flags. A partial boundary may be appropriate if:

- You want to limit the containment area to a smaller portion of the yard, such as the back yard or front yard.
- You need to avoid running your boundary parallel with buried utilities.
- Your house is so large that it cannot be completely encircled with a full boundary covering the 90 foot maximum range.
- You need to avoid violating any of the installation requirements on page 11.

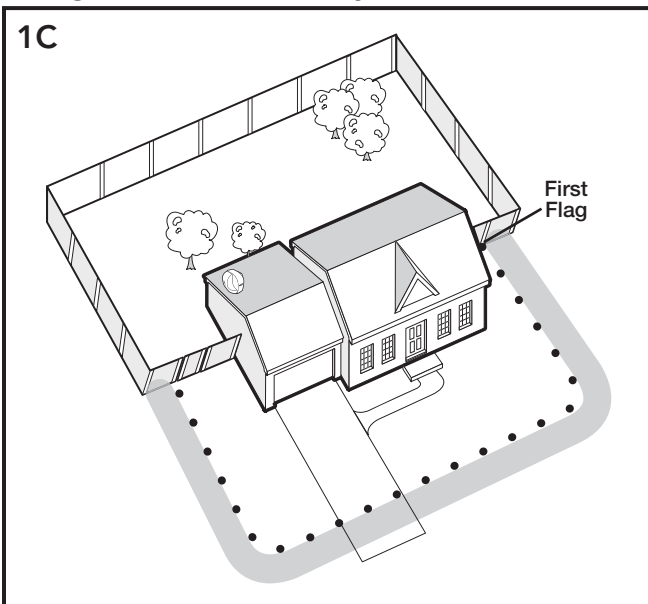
Full boundary



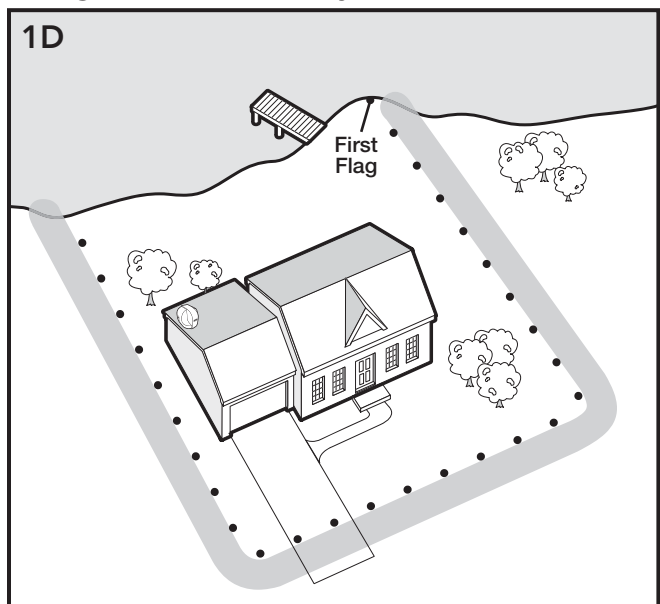
Partial boundary: Backyard only



Partial boundary: Front yard only, using fence as boundary



Partial boundary: Majority of yard, using lake as boundary

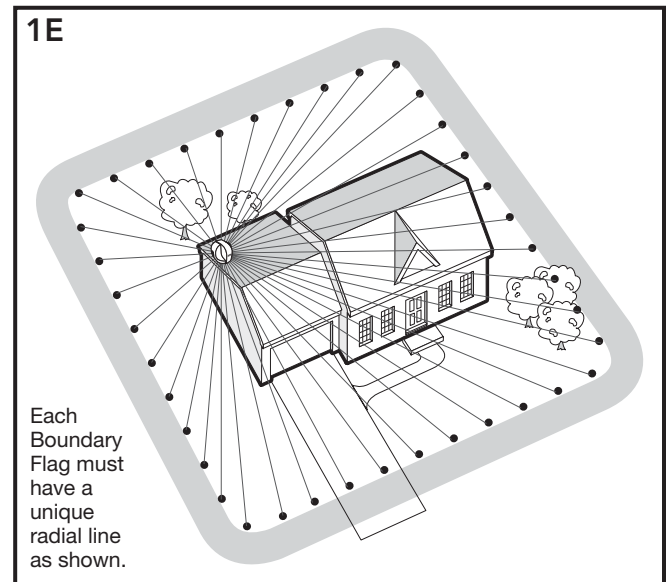


Tip: Have all underground utilities marked before you decide which layout to pursue. In most areas this is a free service.

In addition to knowing what type of layout you would like to have, you also need to meet several installation requirements that must be followed in order for this system to function properly. Before setting up the Transmitter, please review and follow these requirements. You will eventually mount the Transmitter on the wall with the supplied hardware. The Transmitter will need to be mounted as any slight change to the Transmitter position would change the boundary. Prior to mounting the Transmitter, place and test the Transmitter on cardboard boxes or on a non-metallic shelf. Be sure to position the Transmitter so you can read the PetSafe® logo straight on and not sideways.

Installation requirements

1. Each boundary flag placement must be located between 15 feet and 90 feet from the Transmitter.
2. Each boundary flag must have a unique radial line to the Transmitter and cannot cross over another flag or block another flag (1E, 1G, 1I).
3. When implementing a partial boundary, the first and last boundary flags must be located within 1 foot of the physical boundary, for example the house, fence, outside wall, etc.
4. Any buried utility line such as power, CATV, phone or metal water line must not run parallel (1H) with the boundary unless separated from the boundary by at least 15 feet (1I). Because they are not buried as deeply, CATV or phone lines usually cause more problems than power and water lines. This may require using a partial boundary to avoid this problem.
5. Always avoid crossing buried utility lines at points far away from the Transmitter. If it is required for the boundary to cross a buried utility line, it should cross at approximately a right angle, and it is preferable that the crossing be as close to the Transmitter as possible, but not closer than the 15 foot minimum (1H).
6. Do not place the Transmitter on top of any metal surface such as a refrigerator, metal shelf, or metal table.
7. Do not mount the Transmitter within 5 feet of large metal surfaces such as refrigerators, washer/dryers, metal tables or shelving.
8. Do not locate the Transmitter closer than 10 feet from water heaters and furnaces.
9. The Transmitter should not back up to a mirror on the other side of a wall. There needs to be more than 1 foot of separation between the Transmitter and the mirror.
10. Do not mount the Transmitter within 2 feet of a concrete floor or adjacent to metal HVAC ductwork.
11. If placing the Transmitter in the garage, mount Transmitter near the ceiling and at least 2 feet above roof of any vehicle parked in the area. If the Transmitter is within 10 feet of a metal overhead garage door, it needs to be placed above the top of the door, close to the ceiling.
12. Do not mount the Transmitter near electrical service panel or near main wiring trunks due to the large concentration of house wiring.
13. Transmitters may be located in basements as long as installation requirements are observed.
14. For a partial boundary, locate the Transmitter at least 10 feet away from the entry door where your dog will exit home and enter the containment area.
15. If a successful boundary is not obtained with the first choice Transmitter location, try a second or third location. If a trial location proves to provide a successful boundary, then the Transmitter can be more permanently secured prior to programming a more exact final boundary.


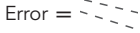


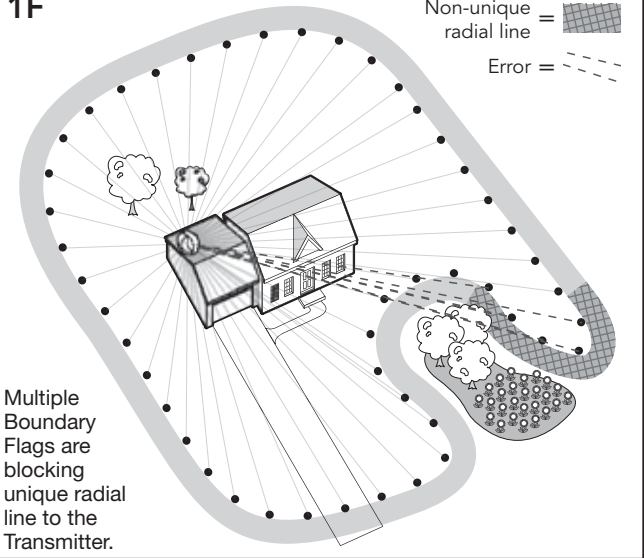
If there is a pre-existing In-Ground containment system, the perimeter wire MUST be totally disconnected from its Fence Transmitter.

Create a sketch of the layout you would like to set-up in your yard. www.earth.google.com is an effective tool to use to help you plan your layout.

INCORRECT

1F

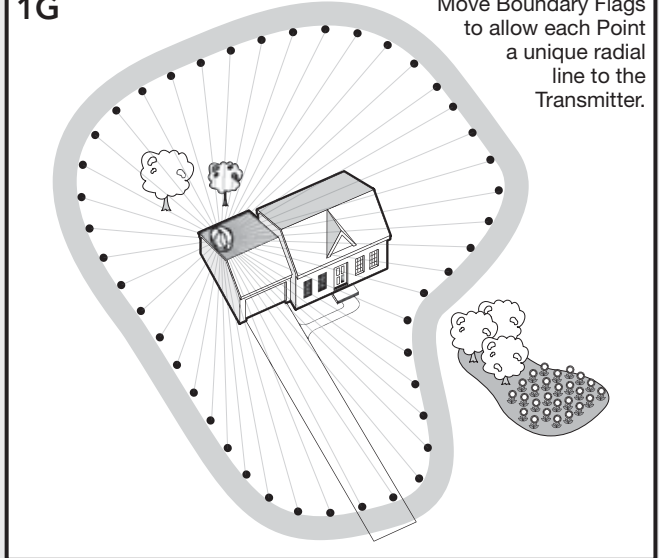
Non-unique radial line = 
Error = 



SOLUTION

1G

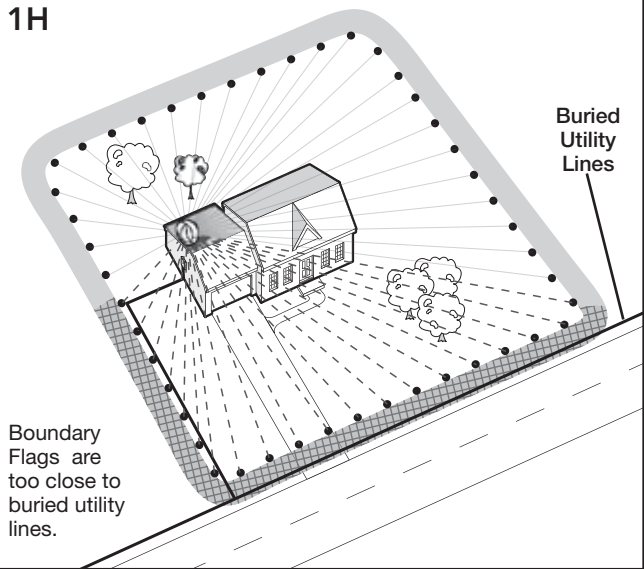
Move Boundary Flags to allow each Point a unique radial line to the Transmitter.



INCORRECT

1H

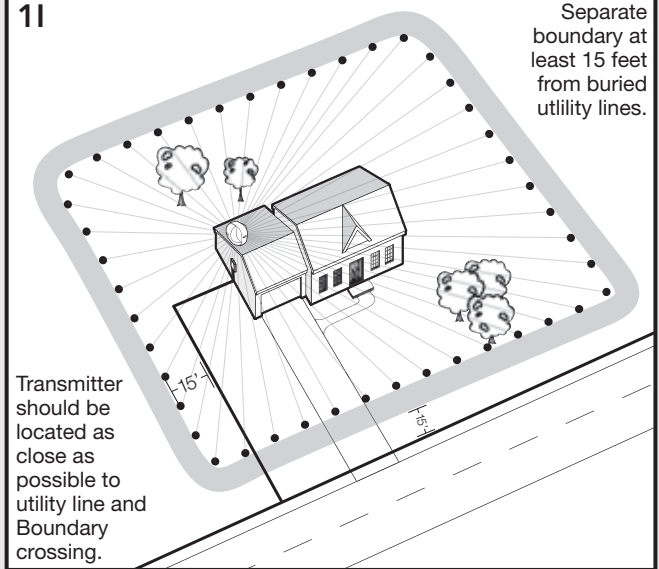
Buried Utility Lines



SOLUTION

1I

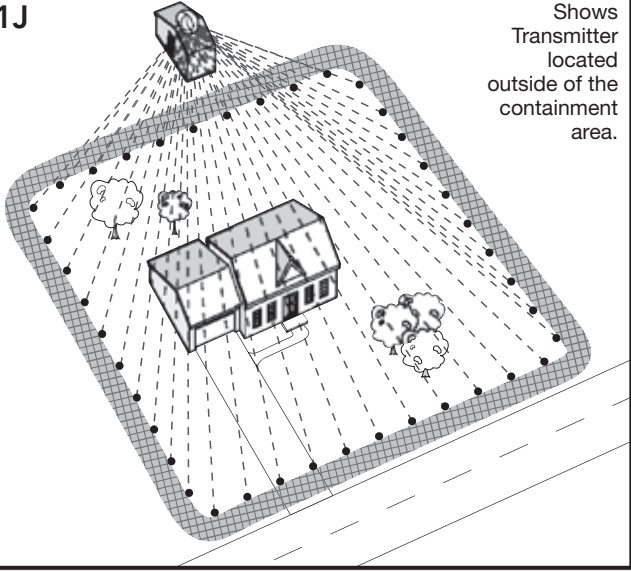
Separate boundary at least 15 feet from buried utility lines.



INCORRECT

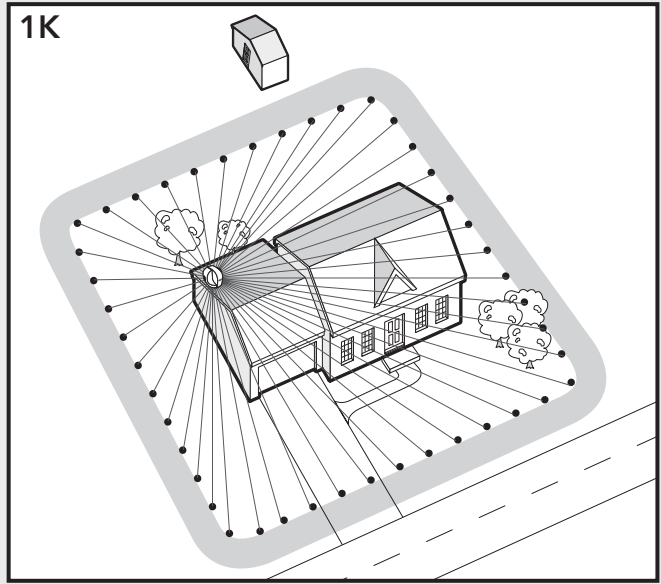
1J

Shows Transmitter located outside of the containment area.



SOLUTION

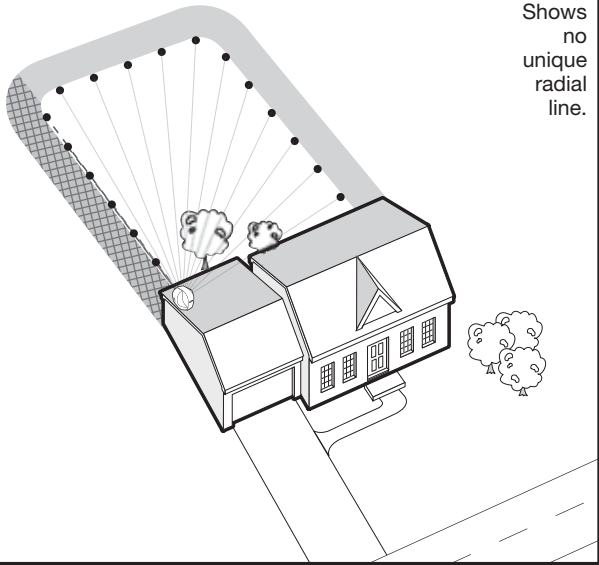
1K



INCORRECT

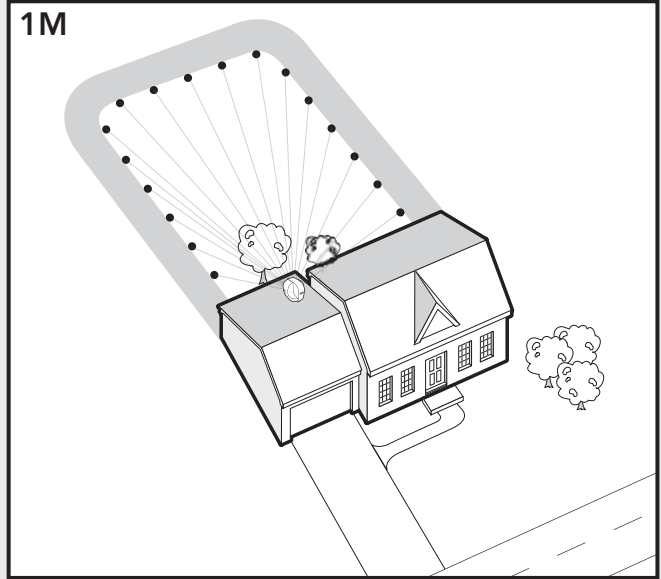
1L

Shows no unique radial line.



SOLUTION

1M



Step 2 Charge the Receiver Collar

2

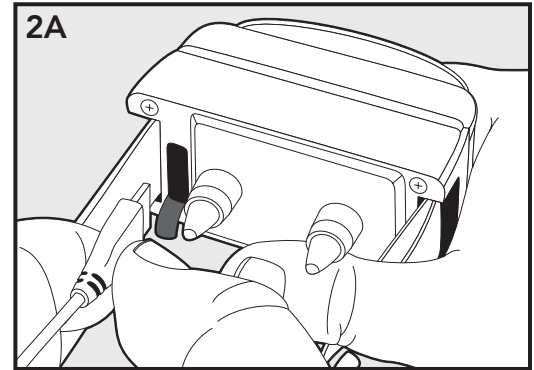
The Receiver Collar Charger is designed to plug into a standard AC wall outlet. The Receiver Collar light will glow red when the Receiver Charger is properly seated into the Receiver Charge Jack. The light will turn green when charging is complete. A built in safety circuit prevents the Receiver Collar from overcharging. The Receiver Collar will achieve a full charge in 2-3 hours. Each charge can last approximately 9 days depending upon frequency of use.

The Receiver Collar must be fully charged prior to programming a Boundary.

NOTICE

Do not charge your Receiver Collar every night. Frequent charging can have a negative effect on the battery life. We recommend that the Receiver Collar be used until the Receiver Indicator Light blinks red/green or red.

To charge the Receiver Collar, lift the rubber plug to allow access to the Receiver Charge Jack (2A). The rubber plug needs to remain attached to the Receiver Collar. Plug the Receiver Charger into the Receiver Charge Jack on the Receiver Collar. The Receiver Charge Jack and Receiver Charger are keyed to fit one way. Do not force it in backwards.



Step 3 Prepare the Receiver Collar

3

Turning the Receiver Collar ON.

Press and hold the Mode Button continuously for 2 seconds (3A). The green light will light up briefly and you will hear two tones chime (3B). When the Receiver Collar is turned on without a programmed boundary, the Receiver Collar will perform the ReadyTest® sequence, two chimes and then shut down.

Turning the Receiver Collar OFF

Press and hold the Mode Button continuously for 5 seconds (3A). The red Receiver Indicator Light will be ON during this time. The red Receiver Indicator Light will then turn OFF and all Receiver Indicator Lights will stay OFF indicating that the unit is turned OFF. You will also hear a two tone chime indicating the unit has been turned OFF.

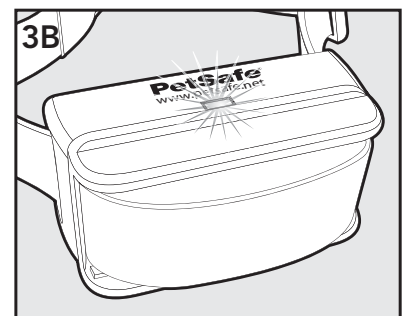
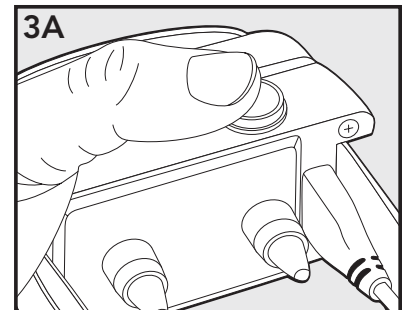
To extend the time between charging the Receiver Collar, consider turning OFF the Receiver Collar when it is not in use.

ReadyTest® Feature

ReadyTest® gives you added confidence that the Receiver Collar is working and ready to use. When you remove the Receiver Collar from the Charger. The Receiver's internal diagnostics will check that the battery charge is full and that all circuits are working correctly.

Receiver Collar Status Indicators

The Receiver Collar uses colored LEDs and an Alarm Tone to indicate the functional and operational status of the receiver. Refer to the Receiver Collar Status Indicator Table to understand the operation of the lights and tones for the Receiver Collar.



Receiver Collar Status Indicator Table

Status Light	Alarm Tone	Condition
While Plugged into Receiver Charger		
Solid red	No tone	Charge in progress
Solid green	No tone	Charge complete
No light		Charge failure, contact Customer Care Center
Removing from Receiver Charger - ReadyTest®		
Either red or green for 3 seconds Off for 1 second	No tone	Unit is reporting battery status: Red = battery needs charge Green = battery charge is full
Red/green for 3 seconds OFF for 1 second	No tone	Unit is performing internal self test
Solid green or red/green or red (5 second duration)	No tone	Battery charge indicator: Green = 100%-60% Red/green = 60%-20% Red = 20% or less
Red flash occurring from 1 to 6 times	2 note chime immediately after red flashing	Unit is reporting Static Correction level from 1 to 6 then shut down
Removing from BPU		
No light	2 note chime	Unit is shut down
Operating Battery Status		
Slow blinking green (every 4-5 seconds)	No tone	Collar battery charge 100%-60%
Slow blinking red/green (every 4-5 seconds)	No tone	Collar battery charge 60%-20%
Slow blinking red (every 4-5 seconds)	No tone	Collar battery charge 20% or less, charge immediately
Receiver Activation Status		
Fast pulsating green (3 flashes per second)	Low frequency warning tone	Receiver collar in Warning Zone area
Fast pulsating red (3 flashes per second)	Mid frequency warning tone	Anti-linger static correction being delivered with the Receiver Collar in the Warning Zone area
Fast pulsating red (3 flashes per second)	High frequency warning tone	Run through static correction being delivered with the Receiver Collar beyond the mapped boundary point area

Adjusting the Static Correction Level

The Static Correction Level can be changed by two methods. The first method of changing the correction level is by pressing the Receiver Collar Mode Button briefly when the unit is turned on. The indicator light will light red when the button is pressed. When the button is released the unit will flash the red indicating the Correction Level by the number of times the indicator flashes (See Function and Response Table below). To change the Static Correction Level, press the mode button within 5 seconds of the last red flash. The Static Correction Level will then increase one level and report the new level by flashing the number of times again. Continue to repeat this procedure until the desired static correction level is achieved.

The Static Correction Level can also be changed by connecting the BPU and navigating to the System Setting screen and selecting the Receiver Settings menu.

Function and Response Table			
Indicator Light Response	Static Correction Level	Receiver Collar Function	Temperament of Pet
1 Red Flash	1	No Static Correction, Tone Only	Initial Training Mode
2 Red Flashes	2	Low Static Correction	Timid
3 Red Flashes	3	Medium-Low Static Correction	Timid or Average
4 Red Flashes	4	Medium Static Correction	Average Energy
5 Red Flashes	5	Medium-High Static Correction	Average or High Energy
6 Red Flashes	6	High Static Correction	High Energy

Set the Correction Level at Level 1 (tone only) for the first day of training.

Anti-Linger Prevention

Where Static Correction begins. The Anti-Linger Prevention feature keeps your dog from staying in the Warning Zone for long periods of time and draining the Receiver Collar battery. Your dog will hear a two second warning tone when he reaches the Warning Zone. If your dog does not return to the Pet Area after two seconds, he will receive a continuous Static Correction until he returns to the Pet Area. Once the Static Correction has started, your dog must remain in the Pet Area for at least 10 seconds to reset the Warning Tone output. If he re-enters the Warning Zone prior to the 10 second reset period, he will automatically receive the Anti-Linger Correction upon entering the Warning Zone.

Run-Through Prevention

Higher Level of Static Correction. This system includes a unique "run-through" prevention so that your dog cannot escape the Pet Area without receiving an increased level of Static Correction. The Receiver Collar automatically increases the Static Correction when your dog continues beyond the Boundary Flag Programmed points.

Over Correction Protection

If your pet leaves the Pet Area, this feature limits the Static Correction duration to 15 seconds. While the system locks out further Static Correction, the green light will remain on for 10 seconds. If your pet returns to the Pet Area, he will not receive a Static Correction upon return to the Pet Area.

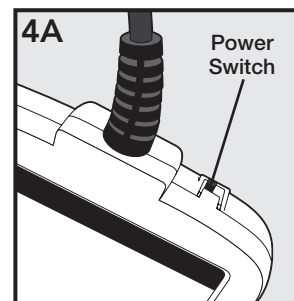
Step 4 Preparing the Boundary Programming Unit

4

The Boundary Programming Unit (BPU) is a hand-held device that is used to program a Boundary Area into the Receiver Collar for proper use. The BPU includes modes that allow you to test the boundary flag locations, scan the boundary, program the boundary, set-up various functions within the Receiver Collar, and add multiple Receiver Collars. Remove back cover from the Boundary Programming Unit. Insert 9 volt battery and replace back cover.

BPU Operation

The ON/OFF switch is located at the top of the BPU near the cable exit location (4A). When the BPU is first turned on, there is a screen displayed briefly, and then will immediately go to the TEST MODE main menu screen. This is indicated by the triangular Mode Cursor blinking underneath printed TEST MODE on the BPU. The Left and Right keypad buttons are used to move the cursor across the screen to the different menus. Each main menu heading will be displayed and briefly describe the purpose for each of the modes. To select a mode, press the OK button and the Mode Cursor will stop blinking and will be continuously indicated while in that mode. The Back button (the keypad with the arrow) can be pressed at any time to back out of menus and return to the main menu. In some of the menus, a smaller blinking cursor is used to indicate when a selection is to be made. The Up, Down, Left, or Right buttons may be used to move the cursor and the OK button is used to choose the selection.



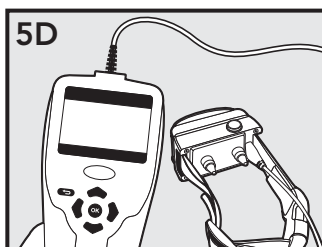
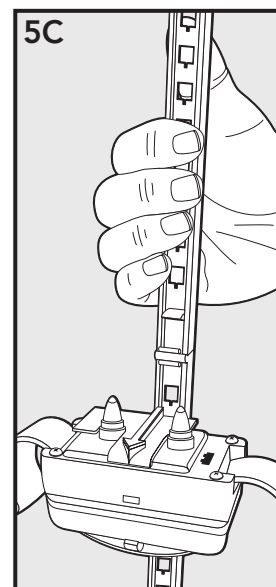
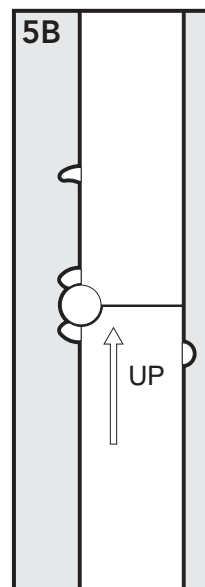
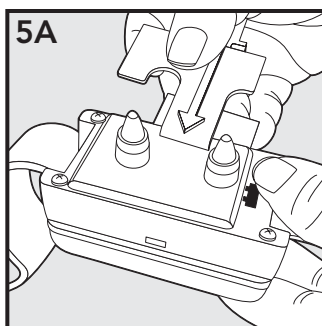
When a boundary has been successfully programmed into the Receiver Collar, the boundary information is stored within the BPU. This allows you to add additional Receiver Collars to your containment system without going to each point to recollect the boundary information.

As you move from flag to flag when programming the boundary, the data collected at each flag location is saved in the BPU. If you need to modify the boundary or want to change the layout, you may be able to use the saved flag locations. If you are moving the flags in a small area you can just retake the data for the affected flags; however, the number of flags relocated must remain the same. If additional flags are added you will have to retake the boundary data at all subsequent boundary flag locations. If you are interrupted during the boundary programming process, you can re-enter the Program Boundary mode and use the saved flags menu to continue programming from where you stopped. Once you start to program a new boundary, any old boundary information will be erased.

Step 5 Preparing the Receiver Collar for Programming

5

1. Open the Receiver Handle and snap each section into place to form a long pole.
2. Slide the Receiver Mounting Bracket on the Receiver Collar before installing the Receiver Mounting Bracket on the Receiver Handle. The Receiver Collar must be installed with the arrow on the Receiver Mounting Bracket pointing toward the Receiver Collar PetSafe® logo (5A).
3. Orient Receiver Handle so that the arrow on the Receiver Handle is pointing up (5B). Determine the height of your dog's neck above the ground on the Receiver Handle to match the height of your dog's neck (5C). Important: If you will be programming multiple dogs, position the handle to match the height of your dog's neck using the shortest dog's measurements – closest to the ground.
4. To snap the Receiver Mounting Bracket on the Receiver Handle, place the bottom clip first at an angle. Squeeze top tabs to connect to the handle.
5. Plug the Boundary Programming Unit into the Receiver Collar (5D). The cable from the BPU plugs into the Receiver Collar charge jack (2A).
6. Turn on the Boundary Programming Unit.
7. When connecting the Receiver Collar to the BPU, the BPU beeps twice.



Step 6 Placing the Boundary Flags

6

While still in a temporary location, the Transmitter needs to be placed as close as possible to where you will be permanently mounting it. Refer to page 11 for Transmitter placement guidelines. Position Transmitter so you can read the PetSafe® logo straight on and not sideways. Slide the power switch UP to turn ON the Transmitter. Once you are certain that the following test results are acceptable (Boundary Flag Test and Boundary Scan Mode), you will be able to proceed with permanently mounting the Transmitter.

Test Mode

The BPU automatically goes to the Test Mode main menu when turned ON. The Test Mode allows you to test potential boundary flag locations to make sure the flags meet certain requirements. If the flag location is acceptable, a menu will display that the flag is good and provide an approximate range measurement. Testing Boundary will not program your system.

If the flag is not acceptable, the BPU will display a message indicating why the location failed. For example, the location could be too far away from the Transmitter, too close to the Transmitter, or may be in an area of high signal distortion. Follow the display directions to test your Boundary Flag locations.

Boundary Flag Test and Boundary Scan Mode

We recommend placing Boundary Flags AT LEAST 15 feet from dangerous areas such as the street.

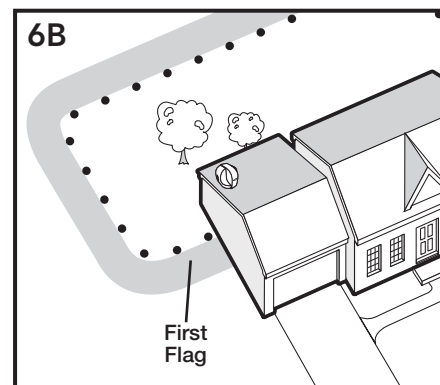
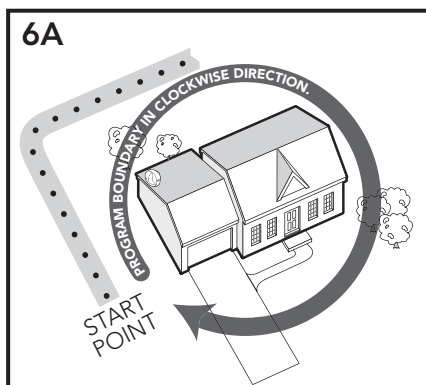
1. Verify that the minimum and maximum locations of your desired boundary are within the range limits of the system.
2. Place the "corner" flags at the minimum and maximum distance points of your desired boundary.
3. Test these flags to verify that corner points are within the acceptable 15 feet to 90 feet range from the Transmitter. Point the arrow on the Receiver Mounting Bracket in a direction AWAY from the Transmitter. Stand still with the Receiver Collar while testing these corner flags. The BPU will show the distance of each flag in feet from the Transmitter.
4. Once you have verified that the corner flags are within the acceptable range, proceed to the Boundary Scan Mode.
5. With the BPU connected to the Receiver Collar, select Test Mode then Boundary Scan Mode.
6. Walk the entire boundary with the arrow pointing in the direction that you are walking.
7. Listen for a change in tones from a steady tone to a more rapid tone as you walk the boundary.
8. Read the screen on the BPU. Scanned areas with number readings of 0 to 3 for more than 10 feet should be avoided. You could experience interference in these locations. Either adjust your boundary or consider moving your Transmitter.

Boundary Flag Placement and Distance Chart

Maximum Number of Boundary Flags the system can accept	128 flags
Minimum Number of Boundary Flags required for Full Boundary	40 flags
Minimum Number of Boundary Flags required for Partial Boundary	10 flags
Minimum distance required between Boundary Flags and Transmitter	15 feet
Maximum distance allowed between Boundary Flags and Transmitter	90 feet
Spacing between Boundary Flags located within 30 feet of the Transmitter	Space Boundary Flags 3 feet apart
Spacing between Boundary Flags located between 30-70 feet of the Transmitter	Space Boundary Flags 4 feet apart
Spacing between Boundary Flags located greater than 70 feet from the Transmitter	Space Boundary Flags 4-5 feet apart

Important: Each flag must have a unique line of sight to the Transmitter. No two flags may block each other from the Transmitter.

(See Installation Requirements on Page 11). Number the flags with a permanent marker to assist in keeping track of the flag numbers when programming the boundary. The first flag should be at the start of a partial boundary or can be anywhere on a full boundary. **The numbering should increase as you move in a CLOCKWISE direction around the Transmitter (6A) (6B).**



Step 7 Installing the Transmitter

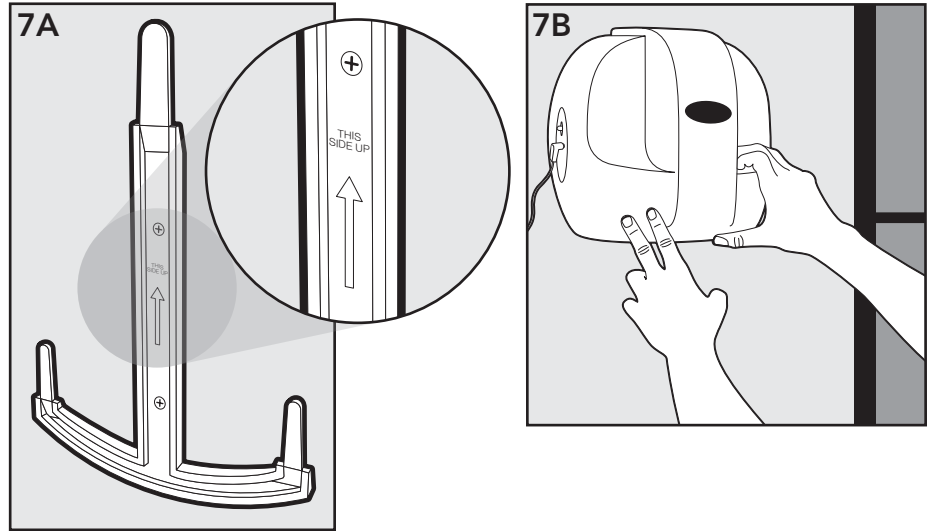
7

Before mounting the Transmitter, make sure that you follow the Installation Requirements on page 11. If the Transmitter will be mounted in a high traffic area, mount it high enough on the wall so that you can walk underneath it. The Transmitter Power Adapter is equipped with a 12 foot power cord to facilitate mounting the Transmitter high on the wall. **It is important that the Transmitter is not moved once your boundary has been established.**

To ensure proper operation, this Transmitter must be permanently mounted on a vertical, non-metallic surface using the mounting bracket provided.

Remove mounting bracket from Transmitter. Using the screws and mounting anchors provided, mount the bracket to the wall (**7A**). Slide the Transmitter over the bracket. Be certain that you can read the PetSafe logo straight on and not sideways (**7B**).

Plug the adapter into a functional AC wall outlet. The power light on the power adapter should turn GREEN. Slide the power switch UP to turn ON the Transmitter.



Step 8 Programming the Boundary

8

This mode allows you to program the boundary you have just set up. You will need to select the type of boundary that you will be using, Full or Partial (**1A, 1B, 1C, 1D**). You will collect boundary data at each flag location in a CLOCKWISE direction around the Transmitter. As in the TEST MODE, the range will be displayed if the flag is accepted. Otherwise, an error menu will indicate what caused the location to fail. Follow all directions shown on the BPU display. As a reminder the maximum number of flags is 128. Be sure to point the arrow on the Receiver Mounting Bracket in a direction away from the Transmitter. While acquiring the boundary data at each flag, the Receiver should not be moved.

Reference Point

Following programming of all of the flags the BPU will instruct you to move to your Reference Point location. The Reference Point is a location that can easily be remembered and is permanent (i.e. a corner of a sidewalk or driveway). The Reference Point must be located 20 to 90 feet from the Transmitter. This Reference Point location is used to add multiple receivers to the system. Following the programming of the Reference Point, the Boundary data is calculated, and is programmed into the Receiver. This programming may take several minutes to complete. Once you've collected the Reference Point, press OK on the BPU. The boundary should calculate at this time. You may leave the area, but do not unplug the BPU from the Receiver Collar until you see a message on the BPU screen giving you permission to disconnect.

Programming Complete

At the completion of the Receiver Collar programming, the BPU will display that programming is complete. You may now disconnect the BPU from the Receiver Collar and turn the BPU off. When disconnecting the BPU, the Receiver Collar will beep twice and power down.

System Settings

This mode allows you to select features to customize the Receiver Collar. Refer to page 23 for further details on these features.

ADD-A-DOG

This mode is used if multiple Receivers are to be added to the same containment area programmed in the BPU. Refer to page 24 for further directions on this feature.

Step 9 Setting the Warning Zone

9

Turn ON the Receiver Collar and verify the battery is charged. After you program the boundary, take the Receiver Collar and approach the Boundary Flags from inside the containment area. Verify that the boundary programmed correctly. Leave the Receiver Collar on the Receiver Handle while doing this and always move the Receiver Collar in the direction of the white arrow, i.e., don't move the receiver back and forth like a pendulum. Do not walk or move the Receiver Collar backwards.

Approach each flag from the Pet Area, and verify that the Receiver Collar generates the warning tone. This will vary slightly but should be close to the Boundary Flag Location. One to five feet beyond the Boundary Flags location is where the Receiver activates the Run-Through stimulation level. The Receiver Collar generates three distinct Warning Tones to assist you in determining the Receiver Activation Status. See alarm tone description in Receiver Collar Status Indicator table in Step 3.

As you're testing the boundary, you may notice the Receiver Collar no longer responds when you cross the boundary. This is due to the Receiver Collar entering the Over Protection Correction mode as described in Step 3.

After about 15 seconds of anti-linger or normal Static Correction, the Receiver Collar will enter a time-out condition, the green light will turn ON for 10 seconds, and you must allow for a full 10 seconds recovery time (and be back inside the Pet Area) before the Receiver Collar will again respond to the boundary. If the Receiver Collar fails to detect the boundary, then time-out is the likely cause. Wait 10 seconds and try again.

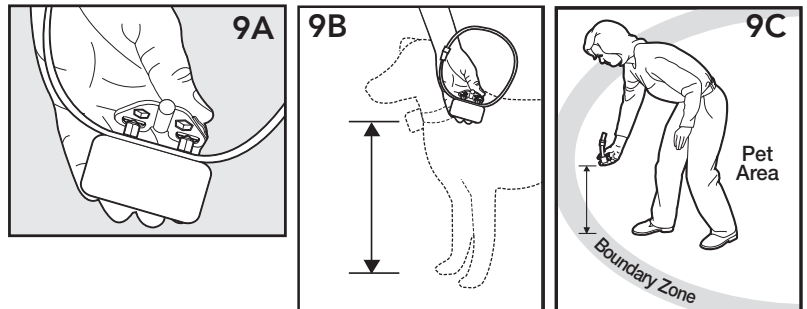
When repeatedly testing boundary detection, the Receiver Collar will skip the warning tone and go straight to the Anti-Linger tone unless the Receiver Collar has been back in the Pet Area for a full 10 seconds since the last instance of Anti-Linger or Static Correction toning.

Walk along the Pet Area, especially around AC power entrances, cable TV and phone line entrances into the home, and near air conditioning units. Make sure the collar does not tone in the area where your dog should be free to play. If there are problems, you will need to adjust your layout to exclude these areas or possibly move your Transmitter to a different location. *Reminder: If you move the Transmitter you will need to reprogram your Boundary.*

Test Light Instructions

If you have difficulty hearing the tone, use the test light tool. Remove from the Receiver Handle first.

1. Set the Correction Level to 2 or above. See Step 3.
2. Hold the Test Light Contacts to the Receiver Collar Contact Points (9A).
3. PetSafe® logo needs to be forward and facing the outward direction.
4. Walk toward the Boundary Zone holding the Receiver Collar at your pet's neck level (9B) until the Test Light flashes (9C). Save Test Light for future testing.



Setting the Warning Zone Width

The Warning Zone width is adjustable using the System Settings menu in the BPU. The Warning Zone width default setting is Average. The adjustable ranges are as follows:

- **Min.:** approximately 1 foot warning distance.
- **Average:** approximately 3 feet warning distance
- **Max.:** approximately 5 feet warning distance

Refer to Page 22 for further information on this feature.

Set the Warning Zone width to the Min. setting If you have a smaller yard and would like to maximize your Pet Area. Keep in mind that your dog will have very little warning before the higher level of Run Through Prevention Static Correction is generated. This setting would also be appropriate if you have a stubborn dog. If you have a very timid dog, consider setting the Warning Zone width to Max. to allow more distance before the higher level Run Through Prevention Static Correction is generated.

Step 10 Fit the Receiver Collar

Important: The proper fit and placement of your Receiver Collar is important for effective training. The Contact Points must have direct contact with your pet's skin on the underside of his neck.

CAUTION

Please read and follow the instructions in this manual. Proper fit of the collar is important. A collar worn for too long or made too tight on the pet'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 the dog for more than 12 hours per day.
- When possible reposition the collar on the pet's neck every 1 to 2 hours.
- Check the fit to prevent excessive pressure; follow the instructions in this manual.
- Never connect a lead to the electronic collar; it will cause excessive pressure on the contacts.
- When using a separate collar for a lead, don't put pressure on the electronic collar.
- Wash the dog's neck area and the contacts 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 use of the collar 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 our website.

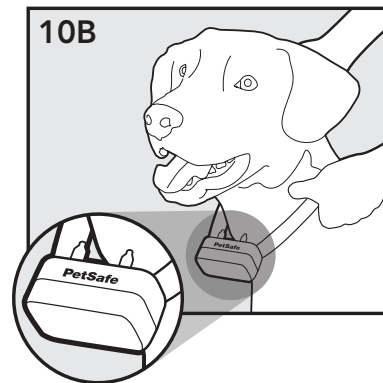
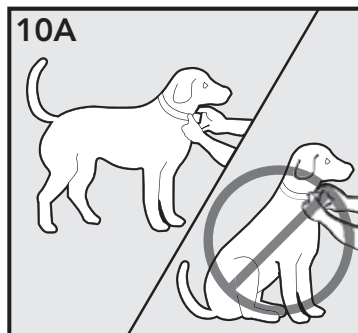
These steps will help keep your pet safe and comfortable. Millions of pets are comfortable while they wear stainless steel contacts. Some pets are sensitive to contact pressure. You may find after some time that your pet is very tolerant of the collar. If so, you may relax some of these precautions. It is important to continue daily checks of the contact area. If redness or sores are found, discontinue use until the skin has fully healed.

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.

Your Receiver Collar comes with Short Contact Points installed. Use the Long Contact Points for pets with long or thick hair. Check tightness weekly.

To assure a proper fit, please follow these steps:

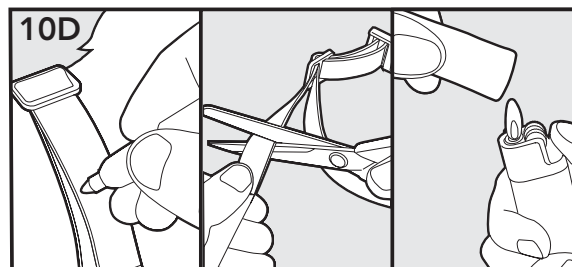
1. Make sure the Receiver Collar is turned OFF.
2. Start with your pet standing comfortably (10A).
3. Make sure PetSafe® logo is upright, facing the dog's chin (10B).
4. Center the Contact Points underneath your pet's neck, touching the skin.



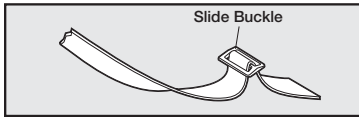
CAUTION

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.

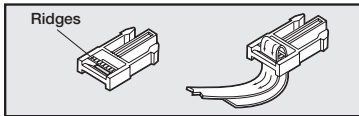
5. Check the tightness of the Receiver Collar by inserting one finger between the end of a Contact Point and your pet's neck. The fit should be snug but not constricting (10C).
6. Allow your pet to wear the collar for several minutes then recheck the fit. Check the fit again as your pet becomes more comfortable with the Receiver Collar.
7. Trim the collar as follows (10D):
 - a. Mark the desired length of the Receiver Collar with a pen. Allow for growth if your pet is young or grows a thick winter coat.
 - b. Remove the Receiver Collar from your pet and cut off the excess.
 - c. Before placing the Receiver Collar back onto your pet, seal the edge of the cut collar by applying a flame along the frayed edge.



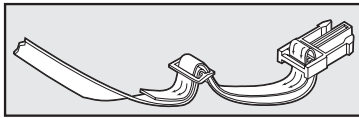
To Re-Thread the Collar



The slide buckle prevents the collar from becoming loose around your pet's neck.



The ridges must be facing up; the collar will slip if it is not properly threaded.



CAUTION

Always remove the Receiver Collar from your pet when indoors to avoid accidental activation of the Receiver Collar.

System Settings Menus and Description

Within the BPU system settings are user selectable features that allow you to customize the way the system functions. This section describes each of these features and how they function.

Receiver Settings

Correction Level: Used to program the Static Correction Level into the Receiver Collar. You can select levels from 1 to 6. Level 1 is tone only and produces no static correction output. Levels 2 through 6 produce both tone and Static Correction outputs. Level 2 is the lowest level and 6 is the highest level. Note: These Static Correction Levels can also be changed without using the BPU. The Mode Button on the receiver will also allow you to change the Static Correction Level.

Warning Zone Width: Used to program the distance between the Warning Zone and the Static Correction Zone. You can select three distances, Min, Average, and Max. These distances correspond to 1 foot, 3 foot and 5 foot respectively. *The default setting is the Average warning zone width.*

Max Range Correction, Enable Correction beyond maximum Transmitter Range: This feature is used in conjunction with a partial boundary. Enabling this feature protects your dog from wandering away from the unprogrammed portion of the boundary. For example, if you have a partial boundary in your back yard and the dog escapes out your front door, the Receiver Collar will generate a Static Correction when the dog reaches the maximum Transmitter range if this feature is enabled. The maximum Transmitter range that the Receiver will generate a Static Correction is approximately 110 feet. *The default setting is YES which enables this feature.*

Sleep Mode: Enable Sleep Mode to extend battery life. This feature is used to program whether the Receiver Collar is allowed to go into a Sleep Mode to conserve battery life when your dog is not moving. For the Receiver Collar to go into the Sleep Mode the Receiver Collar location must be at least 20 feet away from the programmed boundary, at least 12 feet away from the Transmitter, and must have remained in the same location (i.e. not more than 6 inches of movement) for at least 15 seconds. Under typical conditions the battery life with sleep mode enabled should be 10 to 14 days. With the Sleep Mode disabled, the battery life is reduced to approximately 7 days. *The default setting is YES which enables this feature.*

Battery Status: Used to determine the charge status of the receiver battery. Before starting to program a boundary, make sure that the Receiver Collar is fully charged.

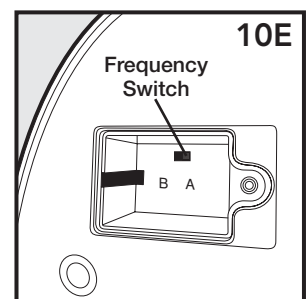
Boundary Status: Used to verify that a valid boundary has been programmed into the Receiver Collar.

Transmitter Settings

This feature is used to program the Receiver Collar to the operating frequency mode of the Transmitter. This containment system is capable of operating on two different frequencies. This feature is utilized when two containment systems are operating in close proximity to one another. The Wireless Mapping Fence will not function properly if you and your neighbor have the Wireless Mapping Fence operating on the same frequency mode and the Transmitters are located within 120 feet of each other.

CAUTION

Turn off power before changing Mode Selection Switch setting on Transmitter.



This feature only changes the operating frequency mode of the receiver. The Transmitter contains a frequency mode switch on the rear of the housing (10E), accessed through a panel labeled Mode Selection Switch. The default setting is Mode A. Likewise the Transmitter Mode Selection Switch is set to Mode A from the factory.

System Information

Display Version, Program Version, Receiver Version, Error Log: These features are used to access the operating software versions that are programmed into the BPU and Receiver Collar and the Error Log. These features are intended to be used when contacting Customer Care to assist in troubleshooting certain problems that might occur.

Reset All

This feature is used to restore all of the user selectable settings back to the factory default settings.

ADD-A-DOG / Programming Additional Collars

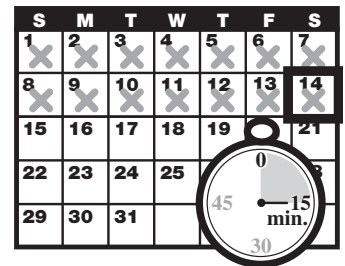
To add multiple dogs to your system, first charge the additional Receiver Collars. Attach the new Receiver collar to the Receiver Mounting Bracket and the Receiver Handle. Turn on the BPU and plug the BPU cable into the Receiver Collar. Walk to your Reference Point in your yard, the Receiver Collar must be pointing away from the Transmitter. Move the BPU cursor to the ADD-A-DOG position, press OK, and follow the BPU directions. Once you receive the message that programming is complete, disconnect the Receiver Collar, turn off the BPU and verify that receiver is operating properly with the Warning Zone and Static Correction Areas.

Training Guide

Be Patient With Your Pet

Important: Proper training of your pet is essential to the success of the PetSafe® Wireless Mapping Fence. Read this section completely before beginning to train your pet. Remember that the PetSafe® Wireless Mapping Fence is not a solid barrier.

- Have fun with your pet throughout the training process. Training should be fun, fair, firm and consistent.
- Train for 10 to 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.
- We suggest a minimum of 14 days of training. Depending on your pet and how he learns, the training could take more or less time.
- If your pet shows signs of stress, slow down the training schedule, add additional days of training, or increase the amount of play time with your pet in the Pet Area. Common stress signals include:
 - Pet pulling on leash toward the house
 - Ears tucked
 - Tail down
 - Body lowered
 - Nervous / frantic movement or stiffening of pet's body
- Your pet 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 Receiver Collar after each training session.
- Be sure to contain your pet by another means during the training period (e.g. pen, tie-out, leash, etc.).
- During training, if you need to take your pet out of the Pet Area, remove the Receiver Collar and either pick your pet up or put him in the car to pass out of the Pet Area.
- Even if you think your pet is responding well to the training, complete the entire training. Reinforcement is important!



CAUTION

Allowing your pet to wear the Receiver Collar indoors may result in accidental activation of the Receiver Collar.

While physically close to the outside door:

PET LEAVING THE HOUSE:

1. Place Receiver Collar on your pet and fit it correctly with the PetSafe logo upright facing your dog's chin.
2. Turn ON the Receiver Collar by holding the MODE button down until a 2 beep tone sounds and a green LED comes ON. Release the button. The Receiver Collar is now ON. The green light should flash every 4 seconds.
3. Allow your pet to go outside
4. Do not allow your pet to roam inside the house with the Receiver Collar turned ON.

As close as possible to the outside door:

PET ENTERING THE HOUSE:

1. Remove the Receiver Collar or
2. Turn OFF the Receiver Collar by pressing and holding down the MODE button for 5 seconds. The Red LED will be on during this time. The Red LED will then turn OFF with a 2 beep sound. All Receiver LED's will stay OFF indicating that the Receiver is OFF.

Phase 1 Day 1 - Boundary Awareness

Tone Only Training Mode

Perform three sessions on day 1, each training session lasting 10-15 minutes.

Goal:

To have your pet learn that the Boundary Flags and warning beep from the Receiver Collar define the new Pet Area.

Setup:

- Program the Static Correction Level on the Receiver Collar to Level 1 Tone Only training mode.
- Put a separate non-metallic collar on your pet's neck ABOVE the Receiver Collar and attach a leash.

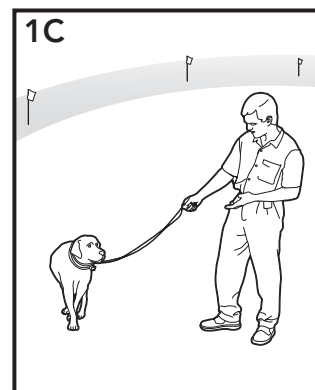
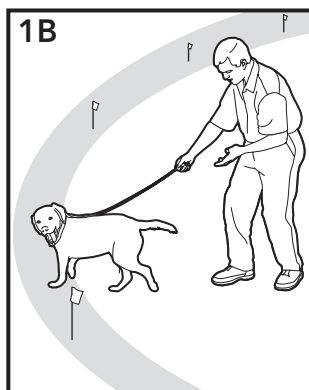
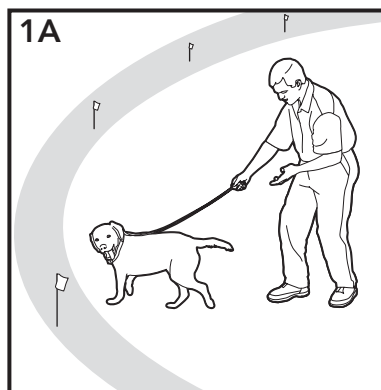
CAUTION

Be sure the extra collar does not put pressure on the Contact Points.

- Have tiny pieces of treats that your pet will find desirable available (hot dogs or lunch meat work well).
- Have your pet's favorite play toy available.

Steps:

1. Begin by walking your pet on a leash in the Pet Area. Calmly praise and talk to your pet.
2. Move toward the Boundary Flags (1A). Keep your mood happy.
3. With full control of your pet on a leash, walk to the flags. As your pet enters the Static Correction Area, the Receiver Collar will begin to beep (1B). Allow your pet to stay in the Static Correction Area for up to 2 seconds then gently help him back into the Pet Area (1C). Immediately praise and offer your pet a treat as he enters the Pet Area, even if you have helped with the leash.
4. Repeat this process at the same Boundary Flag until your pet resists going into the Static Correction Area.
5. Aim to master 3-4 Boundary Flags per session. Make this FUN! Praise if your pet quickly retreats or resists going into the Boundary Zone.



Phase Days 2 thru 4 - Continue Boundary Awareness

2

Introduction to Static Correction

Perform three sessions per day, each lasting 10-15 minutes.

Goal:

To train your pet to stay in the Pet Area and respect the boundary.

Setup:

- Program the Static Correction Level on the Receiver Collar to Level 2.
- Put a separate non-metallic collar on your pet's neck ABOVE the Receiver Collar and attach a leash.

CAUTION

Be sure the extra collar does not put pressure on the Contact Points.

- Have tiny pieces of treats available (hot dogs or lunch meat work well).
- Have your pet's favorite play toy available.

Steps:

1. Repeat steps 1-5 in Phase One.
2. If your pet does not respond to the Static Correction, confirm that the Receiver Collar is fitting properly according to Step 10 on page 21.
3. If the Receiver Collar is fitted properly and your pet does not respond to the Static Correction, increase the Static Correction Level by 1. Watch for slight reactions at first such as ears up, head turned, looking at the ground.
4. Stay at the same flag until your pet resists going into the Static Correction Area.

Phase Days 5 thru 8 - Distraction Phase

3

Perform three training sessions per day, each lasting 10 to 15 minutes.

Goal:

To train your pet to stay within the Pet Area with distractions outside of the Pet Area.

Setup:

- Program the Static Correction Level on the Receiver Collar to level 2 or higher depending on the reaction results from days 2 thru 4.
- Put a separate non-metallic collar on your pet's neck ABOVE the Receiver Collar and attach a leash.

CAUTION

Be sure the extra collar does not put pressure on the Contact Points.

- Have tiny pieces of treats available (hot dogs or lunch meat work well).
- Have your pet's favorite play toy available.
- Create distractions to tempt your pet to enter the Static Correction Area, such as:
 - Have a family member cross from inside the Pet Area to outside of it.
 - Throw a ball or treat outside of the Pet Area.
 - Have a neighbor walk their pet outside of the Pet Area.
- Gradually increase distraction level. **Never coax or call your pet out of the Pet Area.**

Steps:

1. With full control of your pet on a leash, have the distraction presented.
2. If your pet does not move toward the distraction, praise and offer a treat.
3. If your pet does react to the distraction, allow him to go into the Boundary Zone.
4. Help your pet back into the Pet Area if he does not turn back after 2 seconds.
5. Treat and praise your pet anytime he comes back into the Pet Area with or without help.
6. Repeat this process with other distractions. Use other family members during this process.
7. If your pet does not respond to the Static Correction, confirm that the Receiver Collar is fitting properly according to Step 10 on page 21.
8. If the Receiver Collar is fitted properly and if your pet does not respond to the Static Correction, increase the Static Correction Level by 1.

Phase Days 9 thru 14 - Unleashed Supervision

4

Training sessions should start at 10-15 minutes, gradually increasing to over an hour.

Your pet is ready for this step only when he clearly avoids the entire Static Correction Area, regardless of any distractions or temptations. During this step, do not leave your pet unattended.

Goal:

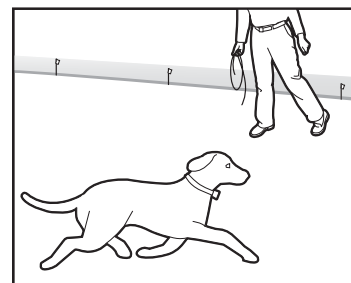
To give your pet free run of the Pet Area off the leash.

Setup:

Adjust the Receiver Collar to the permanent setting appropriate for your pet.

Steps:

1. Enter the Pet Area with your pet wearing the Receiver Collar.
2. Walk around the yard and play with your pet, staying within the Pet Area at all times.
3. Preoccupy yourself with another task in the yard while watching your pet.



Phase Days 15 thru 30 - Pet Monitoring

5

Your pet is ready to run! Check in on your pet at regular intervals.

Note: After you are satisfied your pet'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 Pet Out of the Pet Area

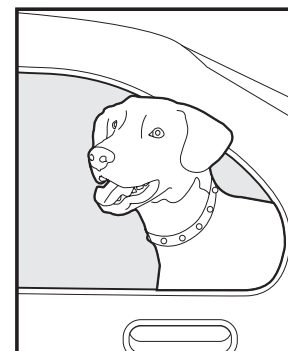
Important: Remove the Receiver Collar and leave it in the Pet Area.

Once your pet learns the Static Correction Area, he will be reluctant to cross it for walks or car rides.

Option 1: Replace the Receiver Collar with a regular collar. Put your pet in a car that is within the Pet Area and drive him out of the Pet Area.

Option 2: Replace the Receiver Collar with a regular collar and leash. Walk your pet out of the Pet Area while giving a command such as "OK" at a specific place of the Static Correction Area (the end of your driveway, sidewalk, etc.). Always leave the Pet Area with a leash at this place and your pet will associate leaving the Pet Area only on a leash, only at this place, and only with a person. You may initially need to convince your pet to leave the Pet Area with a food treat and lots of praise.

Note: You may also carry your pet out of the Pet Area.



Congratulations! You have now successfully completed the training program.

Accessories

To purchase additional accessories for your PetSafe® Wireless Mapping Fence, contact the Customer Care Center at 1-800-732-2677 or visit our website at www.petsafe.net to locate a retailer near you.

Component	Part Number
Extra Receiver Collar	PIF00-13652
Extra Receiver Collar Charger	PIF00-13981
Extra Boundary Flags	RFA-2
Receiver Collar Strap	RFA-491
Transmitter with Mounting Bracket and Hardware	PIF00-13984
Boundary Programming Unit (BPU)	PIF00-13982
Transmitter Mounting Bracket and Hardware	PIF00-13985
Transmitter Power Adapter	PIF00-13986
Receiver Handle and Receiver Mounting Bracket	PIF00-13983
Receiver Collar Accessory Kit	RFA-300

Frequently Asked Questions

Is the Receiver Collar waterproof?	<ul style="list-style-type: none"> • Yes.
Will a sloping yard or hills affect the Pet Area?	<ul style="list-style-type: none"> • No. The Transmitter signal extends up to 90 feet in all directions. A sloping yard or a yard with hills can cause the Pet Area to appear less or more than expected. Consider repositioning the Transmitter to maximize your Pet Area. <i>Reminder: By moving your Transmitter you will need to reprogram your Boundary.</i>
Can I use more than one Receiver Collar with the Wireless Mapping Fence?	<ul style="list-style-type: none"> • Yes. There is no limit to the number of pets you can contain with the Wireless Mapping Fence. You must purchase an additional Receiver Collar for each pet. Contact the Customer Care Center at 1-800-732-2677 or visit our website at www.petsafe.net to locate a retailer near you.
Will the Wireless Mapping Fence keep other pets out of my yard?	<ul style="list-style-type: none"> • No. The Wireless Mapping Fence is only effective on pets who wear the Receiver Collar.
Is there a hand-held remote Transmitter that will work with the Receiver Collar?	<ul style="list-style-type: none"> • No. You would need to purchase a separate Remote Training System. Contact the Customer Care Center at 1-800-732-2677 or visit our website at www.petsafe.net to locate a retailer near you.
If I have a question about my Wireless Mapping Fence or need replacement parts, where can I get answers or service?	<ul style="list-style-type: none"> • Contact the Customer Care Center at 1-800-732-2677 or visit our website at www.petsafe.net.
Can I use the Wireless Mapping Fence on an aggressive pet?	<ul style="list-style-type: none"> • This product is not for use with aggressive pets. If you are unsure if your dog is aggressive, please consult your veterinarian or a certified trainer.
Can I use the Wireless Mapping Fence on a cat?	<ul style="list-style-type: none"> • The Wireless Mapping Fence can be used as long as the cat can comfortably wear the Receiver Collar and is 15 lbs. or larger..
What happens if the power goes out?	<ul style="list-style-type: none"> • The Wireless Mapping Fence is designed to recognize power outages and shuts down without activating the Receiver Collar.
If my pet leaves the Pet Area, how long will he be corrected?	<ul style="list-style-type: none"> • Your pet will receive Static Correction for up to 15 seconds as long as he is outside the Pet Area.
How often do I need to charge the Receiver Collar battery?	<ul style="list-style-type: none"> • Each charge can last up to 9 days depending upon frequency of use. The Receiver Indicator Light acts as a low battery indicator, flashing red every 4 to 5 seconds when battery charging is required.
Can I place the Receiver on another collar?	<ul style="list-style-type: none"> • Yes. You may use any 1 inch, non-metallic collar.

Do I need to perform maintenance on my Wireless Mapping Fence?	<ul style="list-style-type: none"> • Yes. Check your pet's neck daily for irritation from the Contact Points. • Check the Contact Points on the Receiver Collar weekly to make sure they are clean. • The Contact Points are designed to be hand tightened. Do not over tighten. • Check the fit of the Receiver Collar weekly. • The Receiver Indicator Light acts as a Battery Status Indicator, flashing red every 4 to 5 seconds when battery charging is required.
How do I know the battery in the Receiver Collar is charged?	<ul style="list-style-type: none"> • Check Battery Status Indicator Lights. Light will flash green or red/green or red indicating the charge status of the battery.
Will vehicles, buildings and landscape features (trees, shrubs, etc.) affect the performance of the Wireless Mapping Fence?	<ul style="list-style-type: none"> • Yes. Placing the Transmitter inside a metal building can reduce the maximum range of the Wireless Mapping Fence. • Parking a vehicle near the boundary, can reduce the range in that area and cause your pet to receive a Static Correction where it otherwise would not if the vehicle was not there. • Fixed large metal objects such as metal sheds can affect the signal by reducing the maximum range of the system at the location of the object.
What do I do if my pet's neck becomes red and irritated?	<ul style="list-style-type: none"> • This condition is due to the Contact Points irritating the skin. Discontinue use of the Receiver Collar for a few days. If the condition persists beyond 48 hours, see your veterinarian. Once the skin returns to normal, replace the Receiver Collar and monitor the skin condition closely.
Can I attach a leash to the Receiver Collar?	<ul style="list-style-type: none"> • No. This can result in pulling the Contact Points too tightly against your pet's neck or the collar may break. Attach a leash to a separate, non-metallic collar positioned above the Receiver Collar.
Why does my Receiver Collar have a tone only mode?	<ul style="list-style-type: none"> • The tone only mode can be used in training your pet to his boundary or for well-trained pets that no longer require Static Correction.
What is the maximum distance the Receiver Collar can operate from the Transmitter?	<ul style="list-style-type: none"> • 90 feet.

Troubleshooting

The Receiver Collar is not beeping when setting up the Warning Zone.	<ul style="list-style-type: none"> • Make sure Receiver Collar is turned on and Battery Status Lights are flashing every 4-5 seconds • Charge Receiver Collar • The beep may be difficult to hear in a noisy environment. • Use Test Light as explained in the "Test Light Instructions" section, and use it to determine the location of Warning Zone.
The Receiver Collar is not beeping or administering a Static Correction.	<ul style="list-style-type: none"> • Make sure Receiver Collar is turned on and Battery Status Lights are flashing every 4-5 seconds • Charge Receiver Collar • Check that the Transmitter is plugged into a working AC outlet, the Power Light is on.
The Receiver Collar is beeping inside the house.	<ul style="list-style-type: none"> • Remove the Receiver Collar from your pet when indoors to avoid activation of the Receiver Collar.
My pet is receiving a Static Correction in his metal crate.	<ul style="list-style-type: none"> • The Receiver Collar activates when it loses the Transmitter signal. The metal crate may block the Transmitter signal which causes the Receiver Collar to activate. • Remove the Receiver Collar from your pet before placing him in his metal crate.
The Warning Zone seems to fluctuate.	<ul style="list-style-type: none"> • This is normal for the electromagnetic field of the Wireless Mapping Fence. The field may be affected by surrounding "electronic noise," which can cause it to fluctuate up to 5%. • Where the Receiver Collar activates is influenced by the speed and orientation of the Receiver Collar as your pet enters the Warning Zone.

<p>The Receiver Collar activates in the middle of the yard.</p>	<ul style="list-style-type: none"> • The Receiver Collar activates when it loses the Transmitter signal. This sometimes occurs if a large metal object is between the Receiver Collar and Transmitter, if the orientation of the Receiver Collar changes near the Warning Zone, or if the surrounding “electronic noise” interferes with the signal. If this continues to occur, consider relocating the Transmitter and resetting the Pet Area. • Connect the BPU to the Receiver Collar and use the Scan Mode to test the areas of the yard where the Receiver Collar is activating. There may be something underground that may be causing the Transmitter signal to be distorted in that area.
<p>The Receiver Collar is beeping but my pet is not responding to the Static Correction.</p>	<ul style="list-style-type: none"> • Make sure the Static Correction Level is set at 2 or above. • Test the Receiver Collar with the Test Light. • If the Test Light flashes, check the fit of the Receiver Collar. • Trim your pet’s fur where the Contact Points touch the neck and/or switch to the longer Contact Points. • Contact Points must be in contact with dog’s skin. • Increase the Static Correction Level. • Repeat training steps to reinforce training.
<p>My pet reacts strongly to the Static Correction and has become fearful.</p>	<ul style="list-style-type: none"> • Lower the Static Correction Level. • Make sure you are in control of the situation when your pet receives his first Static Corrections (have him on a leash attached to a separate, non-metallic collar) and lead him into the Pet Area and praise him. If your pet remains fearful, suspend training and start again the next day. Make sure to end all training sessions on a positive note with lots of praise and play. • Make sure the Transmitter Power Switch is turned on.
<p>The Transmitter Power Light is not on.</p>	<ul style="list-style-type: none"> • Make sure the Power Light on the Power Adapter is on when plugged into a working AC power wall outlet. • Make sure the Transmitter Power Switch is turned on. • If Power Adapter Light is not on, contact the Customer Care Center for a replacement Power Adapter.
<p>The Receiver Collar has injured my pet’s neck.</p>	<ul style="list-style-type: none"> • Failing to follow the important safety information at the front of the Operating and Training Guide has caused pressure ulcers. Some descriptions of advanced pressure ulcers describe the sores as looking like burns on the dog’s neck. Be assured that electronic collars do not use enough energy to create electrical burns. The energy in an output pulse is only a few thousandths of a Joule; it is similar in nature to the static pulse that you may feel when you touch a door knob. In some cases, pressure ulcers are described as chemical burns. The battery in your Receiver Collar is sealed, in addition, your collar’s housing is also sealed. This redundant sealing makes it virtually impossible, without misuse or abuse, for your Receiver Collar battery to leak onto your pet’s neck. Please review and follow the important safety information on page 2, and the instructions in Step 10 under the heading “Fit the Receiver Collar” on page 21.

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 pets where training is desired. The specific temperament of your pet may not work with this Product. If you are unsure whether this is appropriate for your pet, please consult your veterinarian or certified trainer.

3. No Unlawful or Prohibited Use

This Product is designed for use with pets only. This pet training device is not intended to harm, injure or provoke. Using this Product in a way that is not intended could result in violation of Federal, 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.

Compliance

FCC/Canada

This Class B digital apparatus complies with Canadian ICES-003. 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 when the equipment is operated in a residential environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction guide, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a practical installation. If this equipment causes harmful interference 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:

- Relocate the interfered receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Contact the Customer Care Center at 1-800-732-2677.

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 device complies with Industry Canada licence-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 operation of the device.

Unauthorized changes or modifications to the equipment, not approved by Radio Systems® Corporation, could result in not meeting compliance with FCC regulations and void the user's authority to operate the equipment.

Australia

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

Customer Care International

USA & Canada - Tel: 800-732-2677

Monday - Friday 8 AM - 8 PM / Saturday 9 AM - 5 PM

Australia - Tel: 1800 786 608

Monday - Friday 8:30 AM - 5 PM

New Zealand - Tel: 0800 543 054

Monday - Friday 10:30 AM - 7 PM

Warranty

One Year Non-Transferrable Limited Warranty

This Product has the benefit of a limited manufacturer's warranty. Complete details of the warranty applicable to this Product and its terms can be found at www.petsafe.net.

Australia/New Zealand - In compliance with the Australian Consumer Law, Warranties Against Defects, effective January 1, 2012, warranty details of this Product are as follows:

One Year Non-Transferrable Limited Warranty

What is covered: Radio Systems Australia Pty Ltd (hereinafter referred to as "Radio Systems") warrants to the original retail purchaser, and not any other purchaser or subsequent owner, that its Product, when subject to normal and proper residential use, will be free from defects in material or workmanship for a period of one (1) year from the purchase date. An "original retail 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 labor and parts for the first year of ownership; after the first year, a service or upgrade charge will apply relative to replacement of the Product with new or refurbished items at Radio System's sole discretion.

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 damage 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:

Radio Systems Australia Pty Ltd
PO Box 765, Mudgeeraba QLD 4213
Australia Residents: 1800 786 608
New Zealand Residents: 0800 543 054
Email: info@petsafeaustralia.com.au

To file a claim, a proof of purchase must be provided. Without a proof of purchase, Radio Systems will not repair or replace faulty components. 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.

If the Product is deemed to be faulty within 30 days from date of original purchase, Radio Systems will organise for a replacement 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 faulty Product. The Product must be returned within 7 days of receiving the replacement.

If the Product is deemed to be faulty after 30 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 refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Should you have any queries or require any further information, please contact our Customer Care Centre on 1800 786 608 (Australia) or 0800 543 054 (New Zealand).

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www.petsafe.net
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