

# GPS TRACKING AND TRAINING SYSTEM

**OPERATING GUIDE** 

PLEASE READ THIS ENTIRE GUIDE BEFORE BEGINNING

### 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 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 practices not related to personal injury.

# **▲**WARNING

- Not for use with aggressive dogs. Do not use this product if your dog is aggressive, or if your dog is prone to aggressive behaviour. 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, please consult your veterinarian or a certified trainer.
- This device contains Lithium-Ion (Li-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 is not followed.
- Risk of explosion if battery is replaced by an incorrect type. Dispose of spent batteries according to the regulations in your area.
- Batteries should never be removed from the battery compartment for charging.
- Taking your product apart can cause damage and void your warranty.
- Do not charge the batteries in areas with high temperature (38°C +/100°F +).
- · Keep batteries away from children.
- Using your TEK SERIES GPS Tracking and Training System while operating a motor vehicle can be distracting. Always pay
  full attention to operating your vehicle.
- Always be alert to your surroundings when navigating to a way point. Do not cross dangerous terrain or obstacles as you
  move.

# 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 dog's neck may cause skin damage. This is called bed sores; it is also called decubitus ulcers or pressure necrosis.

- Avoid leaving the collar on the dog for more than 12 hours per day.
- When possible, reposition the collar on the dog'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 GPS Collar with E-Collar Module: it will cause excessive pressure on the contacts.
- When using a separate collar for a lead, don't put pressure on the GPS Collar with E-Collar Module.
- 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.

These steps will help keep your dog safe and comfortable. Millions of dogs are comfortable while they wear stainless steel contacts. Some dogs are sensitive to contact pressure. You may find after some time that your dog 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 or switch to the longer Contact Points to ensure
  consistent contact. Never shave the dog's neck; this may lead to a rash or infection.
- You should not 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.
- Your dog should not vocalize or panic when receiving stimulation. If this happens, the stimulation level is too high and
  you need to go back to the previous level and repeat the process.

# **NOTICE**

- Taking product apart can cause damage and void your warranty. Contact the Customer Care Centre for battery
  replacement service.
- Avoid using a high-powered radio (greater than 5 watts) in close proximity to the TEK SERIES GPS Tracking and Training System. It may cause irreversible damage to the TEK SERIES GPS Tracking and Training System.
- · Avoid chemical cleaners and solvents that can damage plastic components.
- Do not store the TEK SERIES GPS Tracking and Training System where prolonged exposure to temperature extremes may
  occur because permanent damage may result.
- When storing the device for an extended time, store within the following temperature range: from 0° to 25°C (from 32°F to 77°F).
- Do not leave the device exposed to a heat source or in a high-temperature location, such as in the sun in an unattended vehicle. To prevent damage, remove the device from the vehicle or store it out of direct sunlight, such as in the glove box.
- In the event that you inadvertently press and hold any stimulation button for longer than 10 seconds the Handheld Device will enter a "time-out" period. During the "time-out" period, stimulation cannot be delivered to the dog for 5 seconds.

Thank you for choosing SportDOG Brand™. Used properly, this product will help you track and train your dog efficiently and safely. To ensure your satisfaction, please review this owner's manual thoroughly. If you have questions regarding this product's operation, please see this manual's Frequently Asked Questions or Troubleshooting section or contact our Customer Care Centre. For a listing of telephone numbers in your area, visit our website at www.sportdog.com.

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

This unit is factory-set to the English language. Follow these instructions to change the language of the TEK SERIES Handheld Device:

- 1. From the main menu, select **SETTINGS > LANGUAGE**.
- 2. Use the arrow keys to highlight the desired language.
- 3. Press the right arrow key to change the language.



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# **GETTING STARTED**

# **COMPONENTS**



# **HOW THE SYSTEM WORKS**

The SportDOG Brand™ TEK SERIES GPS Tracking and Training System has been proven safe, comfortable and effective for all dogs over 3.6 kg. Consistent, correct use of this product allows you to track your dog, reinforce commands, and correct misbehaviour from up to 11 km. The Handheld Device receives your location from its built-in GPS antenna and receives location updates from the antenna mounted on the collar to track the location of your dog. The Handheld Device sends a signal, activating the E-Collar Module to deliver a harmless stimulation. With proper training, a dog will learn to associate the signal with a command. Like all SportDOG® products, this model features adjustable stimulation levels so you can tailor the stimulation level to your dog's temperament, eliminating the risk of over-correction.

IMPORTANT: THE TEK SERIES GPS TRACKING AND TRAINING SYSTEM HAS A RANGE OF UP TO 11 KM. DEPENDING ON THE WAY YOU HOLD THE HANDHELD DEVICE, THE MAXIMUM RANGE MAY VARY. FOR CONSISTENT RESULTS AT LONGER RANGES, HOLD THE HANDHELD DEVICE IN A VERTICAL POSITION AWAY FROM YOUR BODY AND ABOVE YOUR HEAD. TERRAIN, WEATHER, VEGETATION, TRANSMISSIONS FROM OTHER RADIO DEVICES, AND OTHER FACTORS WILL AFFECT THE MAXIMUM RANGE.



# **▲**WARNING

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

# **KEY DEFINITIONS**



**HANDHELD DEVICE:** Receives and displays location updates from the GPS Collar. It is waterproof and can be submerged in water to a depth of 1.5 m.

**ON/OFF BUTTON:** Pressing and releasing this button turns the Handheld Device ON and OFF, and also controls the display's brightness level.

**BACK BUTTON:** While navigating menus, this button moves back to the previous menu screen.

**TRACKING/TRAINING TOGGLE BUTTON:** This button toggles between the TRACKING screen and the TRAINING screen at any time and acts as an enter key when entering information in text entry fields. **MENU SELECTION PAD:** This pad contains four arrow keys (up, down, left, and right) for use when navigating and selecting menus.

**USER-DEFINED STIM BUTTONS:** These buttons (button 1 on top, button 2 in the middle, and button 3 on the bottom) are used to send signals for the user-defined stimulation type when training your dog.

**CHARGING JACK:** For connecting the Handheld Device to the wall charger.

**E-COLLAR MODULE:** Receives the radio signal from the Handheld Device and delivers stimulation, vibration, and/or a tone for correcting your dog. It is waterproof and can be submerged in water to a depth of 7.62m.\*

**CONTACT POINTS:** The contacts through which the E-Collar Module delivers stimulation to your dog.

**E-COLLAR ON/OFF BUTTON:** Pressing and releasing this button turns the E-Collar Module ON, while pressing and holding this button turns the E-Collar Module OFF.

**E-COLLAR INDICATOR LIGHT:** Indicates when the E-Collar Module has been turned ON or OFF, is in pairing mode, and also serves as a low-battery indicator.

**E-COLLAR CHARGING JACK:** For connecting the E-Collar Module to the charger.

**GPS COLLAR:** Receives location from GPS and transmits location updates to the Handheld Device. It is waterproof and can be submerged in water to a depth of 7.62 m.\*

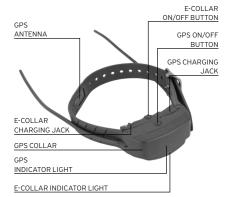
**GPS ANTENNA:** Receives GPS satellite signals.

**GPS ON/OFF BUTTON:** Pressing and releasing this button turns the collar ON and OFF.

**GPS INDICATOR LIGHT:** Indicates when the GPS Collar has been turned ON or OFF, whether a GPS lock has been attained, is in pairing mode, and also serves as a low-battery indicator.

**GPS CHARGING JACK:** For connecting the GPS Collar to the charger.

\*Per NEMA 6P and IP67 standards.





# **ICON DEFINITIONS**

The following icons are used throughout the TEK SERIES GPS Tracking and Training software interface.

ICON	FUNCTION
GENERAL ICONS	
09:40	TIME INDICATOR: Displays the current local time. Default is 24H format.
	BRIGHTNESS INDICATOR: Displays the current brightness level.
	BATTERY GAUGE: Displays the battery charge status of the Handheld Device.
	BATTERY GAUGE: Displays the battery charge status of the GPS Collar.
•	UP / DOWN INDICATORS: Indicates menu choices available. Use the arrow keys to view additional menu items.
<b>&gt;</b>	MORE / SELECT INDICATOR: Indicates more information is available. Use the arrow keys to view additional information.
44	<b>BACK INDICATOR:</b> Indicates lower menu level. Press the <b>BACK</b> button to return to the previous screen.
4	TEXT ENTER/ACCEPT: Select to lock in a new text entry.

ICON	FUNCTION
TRACKING ICONS	
200	GPS LOCK INDICATOR: Indicates the Handheld Device has a good satellite fix.
	COMPASS NEEDLE: Displays compass heading to magnetic north.
	<b>DOG DIRECTION INDICATOR:</b> Displays the direction your dog is traveling.
	<b>DOG DIRECTION INDICATOR COMMUNICATION LOST:</b> Displays if communication to the collar is lost.
	<b>DOG STATUS INDICATOR:</b> Indicates the location of your dog when the dog is either on point or treed.
100 m	SCALE INDICATOR: Shows the current scale. Scale is adjustable from 100 m to 120 km.
	MY DOG: Indicates the current dog. Colour is based on the assigned collar to this dog.
TRAINING ICONS	
G	<b>CONTINUOUS STIMULATION:</b> You control both when and how long stimulation is delivered, up to a maximum of 10 seconds. After 10 seconds, the Handheld Device will "time-out" and stimulation cannot be delivered to your dog for 5 seconds. After the 5 second "time-out" period, stimulation can be delivered again.
V	VIBRATION: The E-Collar Module will vibrate when a User-Defined Stim button is pressed.  After 10 seconds, the Handheld Device will "time-out" and vibration cannot be delivered to your dog for 5 seconds. After the 5 second "time-out" period, vibration can be delivered again.
•	<b>TONE:</b> The E-Collar Module will emit a beeping noise when a User-Defined Stim button is pressed. After 10 seconds, the Handheld Device will "time-out" and tone cannot be delivered to your dog for 5 seconds. After the 5 second "time-out" period, tone can be delivered again.
M	MOMENTARY (NICK) STIMULATION: Stimulation is delivered for 1/10 of a second, regardless of how long the button is pressed.
R	RISING STIMULATION: While holding this button the stimulation will rise from your current level to the maximum level. After 10 seconds, the Handheld Device will "time-out" and stimulation cannot be delivered to your dog for 5 seconds. After the 5 second "time-out" period, stimulation can be delivered again.
P1	USER PROGRAMMABLE STIMULATION 1: The E-Collar Module applies a user-configurable stimulation.
P2	USER PROGRAMMABLE STIMULATION 2: The E-Collar Module applies a user-configurable stimulation.
	MY DOG: Indicates the current dog. Colour is based on the assigned collar to this dog.

# **MAIN MENU**

When you power ON the Handheld Device or press the **BACK** button, the main menu displays. The main menu provides the following options:

**DOG TRACKING:** View the location of your dogs and way points in relation to you (page 10).

**DOG TRAINING:** Send stimulations to command dogs while training or hunting (Page 11).

**DOG LIST:** Suspend or resume tracking of a particular dog and set the order of the dogs (page 12).

STATUS: View a list of all dogs and their current status (page 12).

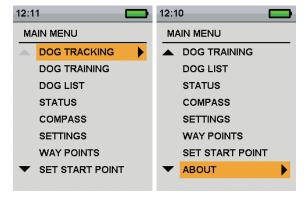
COMPASS: View the electronic compass for navigation (page 13).

**SETTINGS:** Change configuration for dogs, collars, units, time, display, and other settings (page 14).

**WAY POINTS:** Add, change, or remove way points from the system (page 13).

**SET START POINT:** Set a way point to your starting location (page 13).

**ABOUT:** View name, ID number, and software/ hardware version of your Handheld Device (page 17).



# **OPERATING THE TEK SERIES**

The following terms are used throughout this manual:

**SELECT:** Move the highlighted area on the screen up, down, left, or right with the respective arrow keys on the Menu Selection Pad to select individual menu items. A selected item is highlighted in orange.

BACK: Press the BACK button on the top right side of the Handheld Device to go to the previous menu.

**FIELD:** The location on a page where data can be entered.

 $\textbf{ENTER:} \ \mathsf{Press} \ \mathsf{the} \ \textbf{TRACKING/TRAINING} \ \textbf{TOGGLE} \ \mathsf{button} \ \mathsf{in} \ \mathsf{a} \ \mathsf{text} \ \mathsf{entry} \ \mathsf{field} \ \mathsf{to} \ \mathsf{select} \ \mathsf{a} \ \mathsf{highlighted} \ \mathsf{character}.$ 

# **STEP :: 01**

# PREPARE THE TEK SERIES HANDHELD DEVICE

You must complete these steps prior to using this device for the first time.

Note: Prior to first use, attach the included antenna to the Handheld Device.

### TO CHARGE THE HANDHELD DEVICE:

Note: Approximate battery life between charges is 20 hours, depending on the frequency of use.

- 1. Lift the rubber cover protecting the Charging Jack.
- 2. Connect one of the charger connectors to the Charging Jack.
- 3. Plug the charger into a standard wall outlet.
- 4. Charge the Handheld Device for 2 hours.
- When charging is complete, indicated by a full green battery on the screen, replace the rubber cover.

Using Li-Ion technology, the Handheld Device only requires a 2 hour charge. It is not harmful to let the unit charge more than 2 hours.

#### TO TURN THE HANDHELD DEVICE ON:

On the top of the unit, firmly press and release the ON/OFF button. The start-up screen will display.

### TO TURN THE HANDHELD DEVICE OFF:

Firmly press and hold the ON/OFF button until the display goes black.

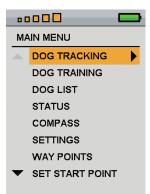
#### TO ADJUST THE DISPLAY BRIGHTNESS:

The Handheld Device comes with brightness controls to allow you to adjust the backlight level for the optimum readability in the current environment.

Note: Higher brightness levels will decrease battery life between charges.

With the Handheld Device powered ON, press and release the ON/OFF button to increase/decrease brightness levels. There are 5 levels of brightness available. The Brightness Indicator will display the current level at the top of the display.





# TO CALIBRATE THE COMPASS

In order for the TEK SERIES Handheld Device to accurately display your location, you must first calibrate the electronic compass. You should always calibrate the compass after you arrive at a new starting location, after periods of storage or after you install new batteries.

Note: Always calibrate the compass outdoors. Hold the compass level and away from objects that may generate magnetic fields, such as cars, buildings, or overhead power lines.

- 1. From the main menu, select **COMPASS > CALIBRATE**. The COMPASS screen appears.
- Rotate the Handheld Device 2-3 times in all three dimensions as shown below. Rotate until the black indicators are as close as possible to the centre of the green zone. If successful, your Handheld Device will beep and vibrate as well as display a message that says "CALIBRATION DATA HAS BEEN UPDATED SUCCESSFULLY".



Note: If you are unable to get the compass to automatically update your calibration data, follow the remaining steps.

- 3. Rotate until the black indicators are as close as possible to the green zone and press the Menu Selection Pad to continue
- 4. At the prompt "DO YOU WANT TO SAVE THE NEW CALIBRATION DATA?" press the arrow keys to select YES.
- 5. Press **BACK** to return to the main menu.

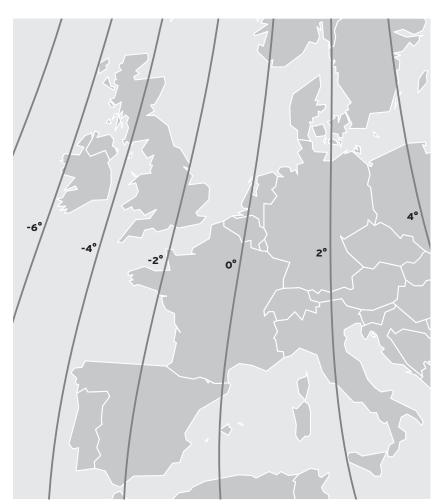
### TO SET THE MAGNETIC DECLINATION ANGLE:

Magnetic declination is the angle between magnetic north (the direction the north end of a compass needle points) and true north. The declination is positive when the magnetic north is east of true north and negative when the magnetic north is west of true north.

To find your exact declination angle, you can use a web resource like www.ngdc.noaa.gov/geomagmodels/Declination.jsp. This is a United States government website available in English. Enter the web address into a web translator tool to view the website in your language.

Note: Incorrect magnetic declination will result in inaccurate compass readings.

- 1. From the main menu, select **SETTINGS > GENERAL > MAG DEC ANGLE**.
- 2. Press the up or down arrows on the Menu Selection Pad to select the amount of declination. Magnetic declination ranges from -70 to 70. The default is 0.
- 3. Press the right arrow when finished.
- 4. Press BACK to return to the main menu.



# **STEP :: 02**

# PREPARE THE E-COLLAR MODULE

### TO CHARGE THE E-COLLAR MODULE:

- Lift the rubber cover protecting the E-Collar Charging Jack located on the bottom of the E-Collar Module next to the ON/OFF button.
- 2. Connect one of the charger connectors to the Charging Jack.
- 3. Plug the charger into a standard wall outlet.
- 4. Charge the E-Collar Module for 2 hours.
- 5. When charging is complete, indicated by the E-Collar Indicator Light blinking green, replace the rubber cover.

Using Li-Ion technology, the E-Collar Module only requires a 2 hour charge. It is not harmful to let the unit charge more than 2 hours.



Note: Approximate battery life between charges is 20 hours, depending on the frequency of use.

### TO TURN THE E-COLLAR MODULE ON:

Press the E-Collar Module ON/OFF button and release when the E-Collar Indicator Light comes on green. The E-Collar Module will beep 1 to 5 times indicating which channel the collar is on.

### TO TURN THE E-COLLAR MODULE OFF:

Press and hold the E-Collar Module ON/OFF button until the E-Collar Module Indicator Light comes on solid red and the E-Collar Module beeps for 2 seconds. To extend the battery life between charging cycles, turn OFF the E-Collar Module when it is not in use.

### **E-COLLAR MODULE INDICATOR LIGHT**

OPERATIONAL MODE	LIGHT COLOUR	LIGHT FUNCTION	BATTERY STATUS	SPEAKER FUNCTION
Unit is turned ON via ON/OFF button	Green	Light is solid in colour during beep sequence	N/A	Beeps 1 to 5 times indicating which channel the collar is on
Unit is turned OFF via ON/OFF button	Red	Light is solid in colour during beep sequence	N/A	Beeps continuously for 2 seconds
Unit is ON	Green	Single blink every 3 seconds	Good	N/A
	Amber	Single blink every 3 seconds	Medium	N/A
	Red	Single blink every 3 seconds	Low	N/A
Unit is in pairing mode	Amber	Light is solid in colour	N/A	N/A
Unit is delivering continuous, momentary, rising, or programmable stimulation	Red	Light is solid in colour	N/A	N/A
Unit is delivering tone	Off	N/A	N/A	Unit will beep for as long as button is pressed.
Unit is delivering vibration	Off	N/A	N/A	Unit will vibrate for as long as button is pressed.
Unit is charging	Green	Light is solid in colour	N/A	N/A
Unit is fully charged	Green	Single blink every 1 second	Good	N/A

# **TEST LIGHT TOOL INSTRUCTIONS**

- 1. Turn the E-Collar Module ON.
- 2. Hold the Test Light Tool Contacts to the Contact Points.
- 3. Press a stimulation button on the Handheld Device.
- 4. The Test Light will flash.
- Note: At higher stimulation levels, the Test Light will flash brighter.
- 5. Turn the E-Collar Module OFF.

Save the Test Light Tool 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 Centre.



# **STEP :: 03**

# PREPARE THE GPS COLLAR

### TO CHARGE THE GPS COLLAR:

- Lift the rubber cover protecting the GPS Charging Jack located on the bottom of the GPS Collar next to the ON/OFF button.
- 2. Connect one of the charger connectors to the GPS Charging Jack.
- 3. Plug the charger into a standard wall outlet.
- 4. Charge the GPS Collar for 2 hours.
- When charging is complete, indicated by the GPS Collar Indicator Light blinking green, replace the rubber cover.

Using Li-Ion technology, the GPS Collar only requires a 2 hour charge. It is not harmful to let the unit charge more than 2 hours.

Note: Approximate battery life between charges is 20 hours, depending on the frequency of use.



### TO TURN THE GPS COLLAR ON:

Press the ON/OFF button and release when the GPS Collar Indicator Light comes on green. The GPS Collar will beep 1 to 5 times indicating which channel the collar is on, and the GPS Indicator Light will double blink every 3 seconds until GPS lock has been achieved. Once the GPS Collar has a lock, the GPS Indicator Light will single blink every 3 seconds.

### TO TURN THE GPS COLLAR OFF:

Press and hold the GPS Collar ON/OFF button until the GPS Collar Indicator Light comes on solid red and the GPS Collar beeps for 2 seconds. To extend the battery life between charging cycles, turn OFF the GPS Collar when it is not in use.

### **GPS COLLAR INDICATOR LIGHT**

OPERATIONAL MODE	LIGHT COLOUR	LIGHT FUNCTION	BATTERY STATUS	SPEAKER FUNCTION
Unit is turned ON via ON/ OFF button	Green	Light is solid in colour during beep sequence	N/A	Beeps 1 to 5 times indicating which channel the collar is on
Unit is turned OFF via ON/ OFF button	Red	Light is solid in colour during beep sequence	N/A	Beeps continuously for 2 seconds
Unit is ON with GPS lock	Green	Single blink every 3 seconds	Good	N/A
	Amber	Single blink every 3 seconds	Medium	N/A
	Red	Single blink every 3 seconds	Low	N/A
Unit is ON without GPS	Green	Double blink every 3 seconds	Good	N/A
lock	Amber	Double blink every 3 seconds	Medium	N/A
	Red	Double blink every 3 seconds	Low	N/A
Unit is in pairing mode	Amber	Light is solid in colour	N/A	N/A
Unit is charging	Green	Light is solid in colour	N/A	N/A
Unit is fully charged	Green	Single blink every 1 second	Good	N/A

# **ABOUT RECHARGEABLE BATTERIES**

# **▲**WARNING

- The Handheld Device, GPS Collar, and E-Collar Module contain Lithium-lon (Li-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 is not followed.
- Risk of explosion if battery is replaced by an incorrect type. Dispose of spent batteries
  according to the regulations in your area.
- Risk of explosion if batteries are charged in areas with high temperature (38°C +/100°F +).
- Batteries should never be removed from the battery compartment for charging.
- The rechargeable Lithium Ion (Li-Ion) batteries are not memory sensitive, do not require depletion before charging, and cannot 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 to 4 months. Failure to do so will result in decreased battery life.
- 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 Centre.
- The batteries should last for a period of 3-5 years. When a battery needs replacement, call our Customer Care Centre. Please do not open the Handheld Device, GPS Collar, or E-Collar Module.
- When storing the device for an extended time, store within the following temperature range: from 0° to 25°C (from 32°F to 77°F).
- Separate collection of spent batteries is required in many regions; check the regulations in your area before discarding spent batteries.

# **STEP :: 04**

# PAIR COLLARS TO THE HANDHELD DEVICE

Your system will already be paired when you get it, but in the event you need to pair the Handheld Device to the GPS Collar with E-Collar Module, follow the steps below. The Handheld Device can support up to 12 collars at a time. You must repeat this procedure for each GPS Collar with E-Collar Module that you want to monitor with this Handheld Device.

### TO PAIR THE COLLARS TO THE HANDHELD DEVICE:

- On the main menu, select SETTINGS > MY COLLARS > COLOUR where COLOUR is the colour that you want to associate with this collar.
- 2. Press the right arrow to open the configuration window.
- 3. To enable the GPS Collar, select and press the right arrow key to set **ACTIVE** to **Y**.
- 4. To enable the E-Collar Module, select and press the right arrow key to set E-COLLAR to Y.
- 5. With the GPS Collar turned OFF, press and hold the ON/OFF button until its indicator light is solid amber. The collar is now in "pairing mode".
- 6. With the E-Collar Module turned OFF, press and hold the ON/OFF button until its indicator light is solid amber. The module is now in "pairing mode."
- 7. On the Handheld Device, select **PAIR COLLAR** and press the right arrow key to complete the pairing process. The indicator lights on the collar and module will blink 5 times to confirm that they are paired to the Handheld Device.
- 8. When finished, press **BACK** to return to the main menu.

# **STEP :: 05**

# FIT THE GPS COLLAR WITH E-COLLAR MODULE

To ensure the effectiveness of this product and the comfort and safety of your dog, check the fit of his collar frequently. If you notice that your dog is experiencing skin irritation, discontinue use of the collar for a few days. If the condition persists beyond 48 hours, see your veterinarian.

**IMPORTANT:** The proper fit and placement of the GPS Collar with E-Collar Module is important for effective use.

# CAUTION

Please see page 2 for Important Safety Information.

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

 With your dog standing (5A), centre the collar underneath your dog's neck, touching the skin (5B). If your dog has a long or thick coat, you have two options to ensure consistent contact: either trim the hair around the Contact Points, or switch to the longer Contact Points included with your system.

# 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 should not 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.







- 2. The collar should fit snugly, yet loose enough to allow one finger to fit between the strap and your dog's neck (**5C**).
- 3. 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.

Note: To ensure the best reception possible, make sure the GPS antenna is positioned on the back of your dog's neck.

# **STEP :: 06**

# **ADD YOUR DOG**

The TEK SERIES GPS Tracking and Training System allows you to track and train up to 12 dogs with the purchase of additional GPS Collars or GPS Collars with E-Collar Modules. After a collar has been paired to the Handheld Device, you must add the dog to the system. You must repeat this procedure for each dog that you want to work with the system.

### **TO ADD A DOG:**

- From the main menu, select SETTINGS > MY DOGS > ADD A DOG. A screen labeled DOG n appears where n is the next available number of the dog.
- To enter the dog's name, select CHANGE NAME. A text entry screen displays.
   Select CIr and press ENTER (bottom-right button) to clear the name. Use the arrow keys to select letters to enter a new name. Select to complete the new name.
- Assign a collar to this dog by selecting COLLAR. Use the arrow keys to select the colour matching the desired collar from the previously paired collars.
- Once a collar is assigned to the new dog, you are ready to track and train this dog. Press BACK to return to the main menu.

Congratulations! At this point, your TEK SERIES GPS Tracking and Training System is ready for field use.



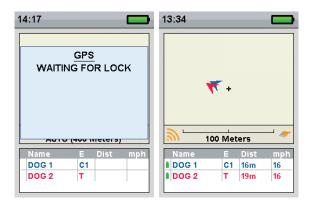
# **ACQUIRE GPS SATELLITE SIGNALS**

Before the TEK SERIES Handheld Device can show your current location and the location of your dog(s), both units must acquire a GPS signal fix.

#### TO ACQUIRE GPS SIGNAL FIX:

Note: Acquiring a GPS signal fix can take several minutes.

- 1. Go outdoors to an open area with a clear view of the sky.
- 2. Once you are outdoors, turn ON the Handheld Device and GPS Collar. The "WAITING FOR LOCK" message will display until a good GPS lock is acquired. On the Handheld Device, the GPS lock Indicator displays when GPS lock is achieved. The GPS Collar Indicator Light will single blink every 3 seconds when it has a GPS lock.



### **DOG TRACKING**

# TRACK YOUR DOG

The DOG TRACKING screen allows you to view your location and track the location of your dog(s).

### TO USE TRACKING MODE:

Note: You must have a clear view of the sky in order for the GPS to acquire a signal. The "WAITING FOR LOCK" message will display until a good GPS lock is acquired. The Handheld Device will beep once and move to the tracking window when GPS lock is acquired.

AUTO (200 Meters)

C1 92m

T 103m

V 150m

16

16

DOG 1

DOG 2

DOG 3

From the main menu, select **DOG TRACKING**. The TRACKING screen displays.

Your location is marked by a black crosshair (+) in the centre of the display. Dogs are marked by an arrow showing their direction of travel or an octagon if the dog is stationary. If you have set a start point, it appears as an  $\mathbf{X}$  on the TRACKING screen. Any active way points are marked by their respective number. The upper portion of the screen also displays your GPS status, current map scale, and compass direction.

A table on the lower portion of the screen shows the status of the first three dogs being tracked as follows:

- The name of each dog is displayed in the colour of its assigned collar.
- The type and level of stimulation assigned to STIM button 1 for each dog:
  - C1 = continuous stimulation on level 1

T = tone

V = vibration

M= momentary (nick)

R= rising stimulation

P1 = user programmable level 1

P2= user programmable level 2

- The distance of each dog from your location is displayed. To disable Dog Distance display, see "To Enable or Disable Dog Distance Display" on page 17.
- The speed of each dog is displayed. To disable Dog Speed display, see "To Enable or Disable Dog Speed Display" on page 17.

Note: When tracking more than three dogs, press the down arrow key to see the status of the next three dogs.

### TO ADJUST THE SCALE:

On the DOG TRACKING screen, press the left or right arrow on the Menu Selection Pad to manually adjust the scale from 100 m to 120 km or set the scale to **AUTO** which will automatically adjust to keep your dog(s) on the display. The current scale is displayed just below the tracking area.

### DOG TRAINING

# **GENERAL TRAINING TIPS**

#### **BEFORE TRAINING WITH THIS PRODUCT:**

You will have the most success using this product if you always remember to teach a command before trying to reinforce the command with stimulation. Always keep the following training tips in mind:

- Eliminate a single misbehaviour or teach a single 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, and/or stimulation for each misbehaviour.
- Do not overcorrect your dog. Use as little stimulation 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 TEK SERIES Handheld Device for applying tone, stimulation, or vibration.
- If you notice one 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, stimulation, or vibration (especially the first couple of times), do not be alarmed. Redirect his attention to a simple and appropriate behaviour (i.e. a known command, such as "Sit").
- Never use the TEK SERIES GPS Tracking and Training System to correct or eliminate any form of aggressive behaviour. If your dog exhibits such behaviour, contact a professional trainer. Aggression in dogs is the result of many factors – it may be a learned behaviour 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.

Visit our website at www.sportdog.com to find more detailed training tips and guides or contact our Customer Care Centre for further assistance. For a listing of telephone numbers in your area, visit our website at www.sportdog.com.

# **TRAIN YOUR DOG**

The TEK SERIES GPS Tracking and Training System supports six types of stimulation: continuous, momentary, rising, programmable, tone, and vibration. The continuous stimulation mode has multiple intensity levels so you can match the correction to your dog's temperament.

#### TO FIND YOUR DOG'S RECOGNITION LEVEL:

Note: Always start at the lowest level and work your way up. Every dog is different and you cannot predict where your dog's recognition level will be. Watch closely for any slight change in behaviour that tells you your dog is feeling the stimulation.

For training efficiency, it is important to find the right intensity level for your dog. This is called the "recognition level", the level at which your dog looks around in curiosity or flicks his ears.

CAUTION

Your dog should not vocalize or panic when receiving stimulation. If this happens, the stimulation level is too high and you need to go back to the previous level and repeat the process.

- 1. With the GPS Collar and E-Collar Module turned ON and properly fitted to your dog, select **DOG TRAINING**. The DOG TRAINING screen displays.
- 2. Press the down arrow on the Menu Selection Pad to lower the intensity level to 1.
- 3. Press the stim button next to the icon (C) to apply continuous stimulation for 1 to 2 seconds.

NOTICE

In the event that you inadvertently press and hold any stimulation button for longer than 10 seconds the Handheld Device will enter a "time-out" period. During the "time-out" period, stimulation cannot be delivered to the dog for 5 seconds.

4. If your dog shows no reaction to level 1, press the up arrow on the Menu Selection Pad to increase the stimulation to level 2 and repeat the process.

- 5. Continue to increase the intensity level until you find your dog's recognition level. Once you find your dog's recognition level, this is the level you should use when you begin a training exercise.
- 6. If you have progressed to level 20 while searching for your dog's recognition level and your dog continues to show no response, check to see if the GPS Collar with E-Collar Module is snug against your dog's neck. Then go back to level 1 and repeat the process. If your dog still does not indicate he is feeling the stimulation, you can try changing the STIM RANGE setting (see "To Change Stim Range Settings for a Dog" on page 16), trimming the hair beneath the Contact Points, or switching to longer Contact Points.

Note: If after completing all of these steps your dog still does not indicate he is feeling stimulation, please contact the Customer Care Centre.

#### TO USE TRAINING MODE:

The DOG TRAINING screen allows you to send a signal to deliver stimulation to your dog in order to correct a behaviour. You can switch among the dogs currently being trained and select the type and intensity level of stimulation.

Note: In training mode, the user-defined stim buttons are active, allowing you to select among three predefined stimulation types for the currently selected dog

- 1. From the main menu, select **DOG TRAINING**.
- Press the right or left arrows on the Menu Selection Pad to choose among dogs in the system. The current dog is shown at the bottom of the screen.



- 3. Select the desired level of continuous stimulation for that dog.
- 4. To send stimulation to the selected dog, press one of the three stim buttons on the left side of the Handheld Device matching to the type of stimulation desired. When the desired button is pressed, the corresponding icon will highlight to confirm that the signal has been sent.

# **DOG LIST**

### TO SUSPEND OR RESUME TRACKING/TRAINING A SPECIFIC DOG:

You can choose to suspend tracking/training of a specific dog without having to delete the dog from the system.

- 1. From the main menu, select **DOG LIST**. A list of current dogs displays.
- 2. Use the arrow keys to highlight the dog you want to suspend tracking/training.
- 3. Press the right arrow key. A message displays "DOG X SUSPEND" where DOG X is the name of the dog selected. The dog will no longer display on the TRACKING screen or the TRAINING screen.
- 4. To resume tracking/training the dog, select **DOG LIST**.
- 5. Use the arrow keys to highlight the dog you want to resume tracking/training.
- 6. Press the right arrow key. A message displays "DOG X RESUME" where DOG X is the name of the dog selected. The dog will appear on the TRACKING screen and the TRAINING screen.

#### TO SET THE ORDER IN DOG LIST:

You can choose to re-order how dogs are displayed in the system.

- 1. From the main menu, select **DOG LIST > SET ORDER.** A list of dogs displays.
- 2. Use the arrow keys to highlight the dog you want to move in the list and press the right arrow key.
- 3. Use the up or down arrow keys to move the selected dog in the list.
- 4. When the dog is in the desired order, press the right arrow key.
- 5. Repeat for each dog until they are in the desired order. Dogs will now appear in this order on the TRACKING screen and the TRAINING screen.



# **DOG STATUS**

# **VIEW DOG STATUS**

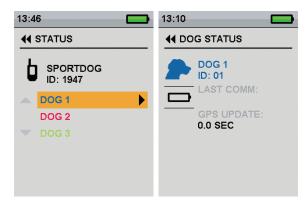
The STATUS screen allows you to view the status of the GPS Collar for each dog, the ID for your Handheld Device, and a list of dogs being tracked. For each dog, you can view its ID, GPS Collar battery status, GPS lock status, update rate, and the time since its last update.

The update rate on your Handheld Device will update automatically according to the following GPS Collar battery status:

- Good Battery Every 2.5 seconds
- Medium Battery Every 10 seconds
- Low Battery Every 25 seconds

#### TO VIEW THE DOG STATUS:

- 1. From the main menu, select **STATUS**. The STATUS screen displays .
- 2. Select the dog whose status you want to view e.g. **DOG 1**.
- 3. Press the right arrow to view the DOG STATUS screen.



# COMPASS | WAY POINTS

# **NAVIGATE WITH THE COMPASS AND GPS TOOLS**

The TEK SERIES GPS Tracking and Training System comes with a built-in electronic compass and GPS tools to track your location and guide you to previously saved locations.

# **SET YOUR STARTING LOCATION**

The SET START POINT screen allows you to define a way point specific to your starting location prior to working the dogs in a particular area.

### TO SET A START POINT:

Note: You must have a good GPS lock before you can mark a new start point.

- From the main menu, select SET START POINT. A prompt appears, "YOU ARE ABOUT TO CHANGE THE STARTING LOCATION. ARE YOU SURE YOU WANT TO CONTINUE?"
- 2. Select **YES** to set a new starting location.

# MARK YOUR LOCATION WITH WAY POINTS

The WAY POINTS screen allows you to save your current GPS location as a way point, navigate to, rename, and/or delete existing way points. You can store up to 20 way points. If you have set a start point, it appears as an **X** on the TRACKING screen. Other way points are shown by their respective number.

#### TO MARK A NEW WAY POINT:

Note: You must have a good GPS lock before you can mark a new way point.

- 1. From the main menu, select **WAY POINTS > MARK NEW POINT**. A text entry field appears.
- 2. Use the arrow keys to enter a name for the new way point.

### TO RENAME A WAY POINT:

- From the main menu, select WAY POINTS > WAY POINT NAME where WAY POINT NAME is a previously marked way point.
- 2. Select **RENAME**. A text entry screen displays.
- 3. Use the arrow keys to type in the new name.

### TO DELETE A WAY POINT:

Note: Deleting a way point cannot be undone.

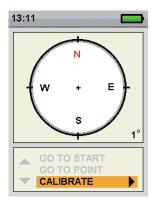
- From the main menu, select WAY POINTS > WAY POINT NAME where WAY POINT NAME is a previously marked way point.
- 2. Select **DELETE**.
- 3. At the prompt, "ARE YOU SURE YOU WANT TO CONTINUE?" select YES. The way point is deleted.

### TO USE THE COMPASS:

From the main menu, select **COMPASS**. The COMPASS screen displays.

Note: When using the compass, hold the Handheld Device up to a 45° angle and point the antenna forward along your line of travel.

The COMPASS screen allows you to see your current heading and track the bearing to pre-defined way points. The compass shows north as a red N and will rotate as you move to keep its orientation. Your current heading is shown at the lower right corner of the display.



### TO GO TO YOUR START POINT:

Note: You must have first set a start point before you can use the compass to navigate to it. And, you must have a good GPS lock of your current location.

- 1. From the main menu, select **COMPASS**. The COMPASS screen displays.
- 2. Select **GO TO START**. The COMPASS screen now displays the bearing and distance to your starting location.
- 3. Face the direction toward the starting location then follow the best route to that location.



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Always be alert to your surroundings when navigating to a way point. Do not cross dangerous terrain or obstacles as you move.

#### TO GO TO A WAY POINT:

Note: You must have first created a way point before you can use the compass to navigate to it. And, you must have a good GPS lock of your current location.

- 1. From the main menu, select **COMPASS**. The COMPASS screen displays.
- 2. Select **GO TO POINT**. A list of pre-defined way points displays.
- 3. Select the desired way point. The COMPASS screen now displays the bearing and distance to the way point .



#### TO GO TO A WAY POINT (VIA WAY POINT MENU):

- From the main menu, select WAY POINTS > WAY POINT NAME where WAY POINT NAME is a previously marked way point.
- 2. Select **GO TO**. The COMPASS screen displays with the bearing and distance to the selected way point.

# **SETTINGS MENU**

The SETTINGS screen allows you to customize the operation of the Handheld Device.

#### TO OPEN THE SETTINGS MENU:

From the main menu, select **SETTINGS**. The SETTINGS screen displays the following options:

**LANGUAGE:** Allows the current language to be changed.

**GENERAL:** Includes tracking/training modes, stimulation settings, action, name, and magnetic declination.

**COMMUNICATION:** Includes user ID, GPS channel, and E-Collar channel. **MY COLLARS:** Includes collar status, collar pairing, and collar sharing.

MY DOGS: Includes adding a dog, changing dog name, changing colour, enabling E-Collar, configuring stimulation

buttons, setting stimulation range, or deleting a dog from the system.

**UNITS:** Includes distance, speed, and time modes.

TRACKING VIEW: Includes way point, dog speed, and dog distance display options.

**SET TIME:** Sets the time used by the Handheld Device.

**DISPLAY:** Includes the brightness dim timer and power OFF timer.

VEHICLE MODE: Enables or disables vehicle mode.

**RESET ALL:** Resets all settings to the factory default configuration.

# **CHANGE LANGUAGE SETTINGS**

The LANGUAGE screen allows the language of the Handheld Device to be changed. The default is English.

#### TO CHANGE THE LANGUAGE:

- 1. From the main menu, select **SETTINGS > LANGUAGE**.
- 2. Use the arrow keys to highlight the desired language.
- 3. Press the right arrow key to change the language.

# **CHANGE GENERAL SETTINGS**

The GENERAL SETTINGS screen allows you to set the tracking/training mode, stimulation configuration, action, identity, and magnetic declination.

#### TO TOGGLE TRACKING/TRAINING MODE:

The Handheld Device can be configured to operate in two modes: **TRACKING ONLY** and **TRACK & TRAIN**. In **TRACKING ONLY** mode, the Handheld Device will only track the location of dogs and all stimulation functions will be disabled. In **TRACK & TRAIN** mode, all stimulation options are available for use. The default mode is **TRACK & TRAIN**.

- 1. From the main menu, select **SETTINGS > GENERAL**.
- 2. Press the right arrow to select **TRACKING ONLY** or **TRACK & TRAIN**.
- 3. Press **BACK** to return to the main menu.

### **TO SET STIM LEVELS:**

The STIM LEVELS setting allows you to define intensity levels of stimulation up to 99 within the current STIM RANGE.

- 1. From the main menu, select **SETTINGS > GENERAL > STIM LEVELS**.
- 2. Press the up or down arrows to change the number of stimulation levels. The default is 20.
- 3. Press the right arrow to set the number of stimulation levels.
- 4 Press BACK to return to the main menu.

#### TO ENABLE STIM TRACKING:

The STIM TRACKING setting allows you to use the user-defined stimulation buttons while on the TRACKING screen.

- 1. From the main menu, select **SETTINGS > GENERAL > STIM TRACKING**.
- Press the right arrow to select Y to enable stimulation while tracking, or select N to disable stimulation. The default is Y.
- 3. Press BACK to return to the main menu.

Note: If STIM TRACKING is disabled, you can still send stimulation to your dog from the TRAINING screen.

### TO CONFIGURE THE USER DEFINED STIM BUTTONS:

The three buttons on the left side of the Handheld Device are used to send different types of stimulation to the E-Collar Module. You can define the stimulation type that each button sends according to your training preferences. The buttons are labeled Button 1 (top), Button 2 (middle), and Button 3 (bottom). For each button, you can set one of the following stimulations types:

SETTING	STIMULATION TYPE	DEFINITION
С	Continuous	Applies continuous stimulation up to a maximum of 10 seconds
Т	Tone	Sounds an audible tone on the E-Collar Module
V	Vibration	Causes the E-Collar Module to vibrate
М	Momentary Stimulation	Applies a momentary "nick" stimulation
R	Rising	Applies a rising intensity level stimulation
P1	Programmable 1	Applies user-configurable setting
P2	Programmable 2	Applies user-configurable setting

- 1. From the main menu, select **SETTINGS > GENERAL > STIM BUTTONS**. The STIM BUTTONS screen displays.
- 2. Select BUTTON 1.
- 3. Select the desired stimulation type for Button 1. The default for Button 1 is C.
- 4. Select BUTTON 2.
- 5. Select the desired stimulation type for Button 2. The default for Button 2 is  $\mathbf{T}$ .
- 6. Select BUTTON 3.
- 7. Select the desired stimulation type for Button 3. The default for Button 3 is V.
- 8. Press BACK to return to the main menu.

### TO ENABLE ACTION ALERTS:

The Handheld Device can alert you when your dog exhibits specific hunting actions:

- On-point used for hunting with pointing dogs to indicate the dog is stationary or on-point.
- Treed used for hunting with trailing dogs to indicate the dog is "on the tree" and holding an animal at bay.

While on the TRACKING screen, the Handheld Device will alert you when the action is detected.

- 1. From the main menu, select **SETTINGS > GENERAL > ACTION**.
- 2. Press the right arrow key to toggle among the action types: NONE, ON-POINT, TREED.
- 3 Press BACK to return to the main menu

### TO SET THE ACTION ALERT TYPE:

The Handheld Device can alert you to an action with several alert types.

- 1. From the main menu, select **SETTINGS > GENERAL > ALERT**.
- 2. Press the right arrow key to toggle among the action types: NONE, TONE, VIBE, BOTH.
- 3 Press BACK to return to the main menu

### **SETTINGS**

### TO SET A NAME:

At initial set-up, you can name your Handheld Device.

- 1. From the main menu, select **SETTINGS > GENERAL > SET NAME**. A text entry screen displays.
- 2. Use the arrow keys on the Menu Selection Pad to enter a name.

### TO CLEAR OR CHANGE A NAME:

- From the main menu, select SETTINGS > GENERAL > HANDHELD NAME where HANDHELD NAME is previously entered name. A text entry screen displays.
- 2. Select **CIr** to clear the name.
- 3. Press the arrow keys on the Menu Selection Pad to enter a new name, if desired.

# **CHANGE COMMUNICATION SETTINGS**

The COMMUNICATION screen allows you to set the User ID, GPS channel, and E-Collar channel. The User ID is a unique identifier used by the Handheld Device and shared with the GPS Collar with E-Collar Module. The GPS channel is the radio channel used for communication between the GPS Collar and the Handheld Device. The E-Collar channel is the radio channel used for communication between the E-Collar Module and the Handheld Device. The collar learns the User ID, GPS channel, and E-Collar channel during the pairing process.

The Handheld Device uses an ID value to distinguish it from other Handheld Devices. This ID is factory set and for most users will never need attention. The ID value can be viewed on either the STATUS or ABOUT screens.

If the factory-set User ID on your Handheld Device conflicts with another Handheld Device, you should change the User ID to eliminate the conflict. Alternately, if two users want to have the ability to monitor the same dog(s) with each user operating his own Handheld Device, they can choose to set their User IDs to match.

The only reason to change the GPS or E-Collar channel is if there is outside interference (other radios in the area) causing communications problems.

#### TO CHANGE THE USER ID:

- 1. From the main menu, select **SETTINGS > COMMUNICATION > USER ID**.
- 2. Press the up or down arrows to select a user ID number from 0 100.

  Note: The User ID value is a number from 0 to 100 that is used to alter the actual ID value that the Handheld Device uses for communication. A value of 0 is used to revert back to the factory set ID.
- 3. Press the right arrow to confirm your selection.
- 4. At the prompt, "ARE YOU SURE YOU WANT TO CONTINUE?" select YES.
- 5. Press **BACK** to return to the main menu.

Note: Changing the User ID requires that the collar(s) be paired again to the Handheld Device (See STEP 4).

### **TO CHANGE THE GPS CHANNEL:**

- 1. From the main menu, select SETTINGS > COMMUNICATION > GPS CHANNEL.
- 2. Press the right arrow key to toggle between available GPS channels, 1 to 5.
- 3. At the prompt "ARE YOU SURE YOU WANT TO CONTINUE?" select YES.
- 4. Press **BACK** to return to the main menu.

Note: Changing the GPS channel requires that the collar(s) be paired again to the Handheld Device (See STEP 4).

### TO CHANGE THE E-COLLAR CHANNEL:

- 1. From the main menu, select SETTINGS > COMMUNICATION > E-COLLAR CH.
- 2. Press the right arrow key to toggle between available E-Collar channels, 1 to 5.
- 3. At the prompt "ARE YOU SURE YOU WANT TO CONTINUE?" select YES.
- 4. Press BACK to return to the main menu.

Note: Changing the E-Collar channel requires that the collar(s) be paired again to the Handheld Device (see Step 4).

# **CHANGE MY COLLARS SETTINGS**

The MY COLLARS screen allows you to configure a new collar, pair the collar to work with your Handheld Device, or share tracking of a collar from another Handheld Device. You can add up to 12 collars to the system.

#### TO ADD A COLLAR:

- 1. From the main menu, select **SETTINGS > MY COLLARS**.
- 2. Press the up or down arrow keys to select the colour you want to use with the new collar.
- 3. Press the right arrow to open the configuration window.
- 4. To enable the E-Collar Module, select and press the right arrow key to set E-COLLAR to Y.
- 5. To enable the GPS Collar, select and press the right arrow key to set **ACTIVE** to **Y**. If sharing a collar skip Steps 5, 6, and 7 and move to the "To Share Collars" section.
- 6. Put the new collar in "pairing mode" by pressing and holding the ON/OFF buttons on the GPS Collar and E-Collar Module until their indicator lights are solid amber. See STEP 4 for details on pairing mode.
- 7. On the Handheld Device, select **PAIR COLLAR** to allow the GPS Collar and E-Collar Module to connect to the Handheld Device. This collar is now ready to be put on a dog.

#### TO SHARE COLLARS:

You can track dogs associated with another Handheld Device. This is helpful if you and another person are working with the same dogs.

Note: This feature is for tracking only. You cannot train a shared dog.

- On the main menu, select SETTINGS > MY COLLARS > COLOUR > SHARE COLLAR where COLOUR is the colour associated with the collar to be tracked.
- 2. Press the right arrow to select Y to enable collar sharing.
- 3. To enter a User ID, select  ${f ID}$  and press the right arrow.
- 4. Use the up or down arrow keys on the Menu Selection Pad to enter the four-digit ID code aquired from the Handheld Device whose dog you want to track. See STATUS screen from the main menu to find the ID Code.
- 5. To select a dog number, select **DOG** and press the right arrow.
- 6. Use the up or down arrow keys to enter the two-digit identifier of the specific dog to be tracked. This identifier is also aquired from the Handheld Device whose dog you want to track.
- 7. When finished, press **BACK** to return to the main menu.

# **CHANGE MY DOGS SETTINGS**

The MY DOGS screen allows you to add or remove dogs assigned to the Handheld Device. It helps track which dog is wearing which collar and defines collar settings specific to that dog.

#### TO ADD A DOG:

- From the main menu, select SETTINGS > MY DOGS > ADD A DOG. A screen labeled DOG n appears where n is the next available number of the dog.
- Change the dog's name by selecting CHANGE NAME. A text entry screen displays. Press the arrow keys to select CIr
  and press ENTER to clear the name. Pressing the arrow keys, select letters to enter a new name. Select the new name.
- 3. Assign a collar to this dog by selecting **COLLAR**. Use the arrow keys to select the colour matching the desired collar.
- 4. Once a collar is assigned to the new dog, you are ready to track this dog. Press **BACK** to return to the main menu.

### **SETTINGS**

#### TO CHANGE A DOG'S NAME:

- From the main menu, select SETTINGS > MY DOGS > DOG > CHANGE NAME where DOG is the name previously entered for this dog. A text entry screen displays.
- 2. Press the arrow keys to select **CIr** and press **ENTER** to clear the name.
- 3. Press the arrow keys on the Menu Selection Pad to enter a new name, if desired.

### TO ENABLE OR DISABLE E-COLLAR MODULE:

The E-COLLAR setting allows you to enable (or disable) the E-Collar Module to deliver stimulation, vibration, and/or a tone for correcting a particular dog.

- From the main menu, select SETTINGS > MY DOGS > DOG where DOG is the name of the dog for which you want to enable or disable the E-Collar Module.
- 2. Select **E-COLLAR** and use the right arrow key to select **Y** to enable or **N** to disable stimulations for this dog. *Note: This setting only applies to this dog when wearing his assigned collar.*
- 3. When finished, press **BACK** to return to the main menu.

### TO CHANGE STIM BUTTONS SETTINGS FOR A DOG:

The STIM BUTTONS setting allows you to assign the type of stimulation for each User-Defined Stim button according to your training preferences for a particular dog. The buttons are labeled Button 1 (top), Button 2 (middle), and Button 3 (bottom).

Note: This setting only applies to the specific dog chosen.

- From the main menu, select SETTINGS > MY DOGS > DOG where DOG is the name of the dog for which you want to change the STIM BUTTON settings.
- 2. Select **STIM BUTTONS**. The STIM BUTTONS screen displays.
- 3. Press the up or down arrow to select **BUTTON 1**.
- 4. Press the right arrow to select **C** (continuous), **T** (tone), **V** (vibration), **M** (momentary), **R** (rising),
- P1 (programmable 1), or P2 (programmable 2). The default for Button 1 is C.
- 5. Press the up or down arrow to select **BUTTON 2**.
- 6. Press the right arrow to select **C** (continuous), **T** (tone), **V** (vibration), **M** (momentary), **R** (rising),
  - P1 (programmable 1), or P2 (programmable 2). The default for Button 2 is T.
- 7. Press the up or down arrow to select **BUTTON 3**.
- 8. Press the right arrow to select **C** (continuous), **T** (tone), **V** (vibration), **M** (momentary), **R** (rising),
- **P1** (programmable 1), or **P2** (programmable 2). The default for Button 3 is **V**. 9. When finished, press **BACK** to return to the main menu.

#### TO SET PROGRAMMABLE STIM LEVEL FOR A DOG:

Note: This setting only applies to the specific dog chosen.

- From the main menu, select SETTINGS > MY DOGS > DOG where DOG is the name of the dog for which you want to change the Programmable Stim Level.
- 2. Select **STIM BUTTONS**. The STIM BUTTONS screen displays.
- 3. Select **P1 LEVEL** and use the arrow keys to set the desired stimulation level.
- 4. Select **P2 LEVEL** and use the arrow keys to set the desired stimulation level.
- 5. When finished, press **BACK** to return to the main menu.

#### TO CHANGE STIM RANGE SETTINGS FOR A DOG:

The STIM RANGE setting allows you to set the stimulation range (low, medium, or high) for the temperament of a specific dog. A dog with a mild temperament should have a low range while a stubborn dog may require a high range of stimulation. There are multiple levels available within each stimulation range (see "To Set Stim Levels" on page 14). The default range setting is medium.

- From the main menu, select SETTINGS > MY DOGS > DOG where DOG is the name of the dog for which you want to change the STIM RANGE settings.
- 2. Select STIM RANGE.
- 3. Press the right arrow to select L (low), M (medium), or H (high) stimulation ranges. The default is M.
- 4. When finished, press **BACK** to return to the main menu.

### TO CHANGE THE COLLAR ASSIGNED TO A DOG:

The COLLAR setting allows you to assign a collar to a specific dog according to the colour set in the MY COLLARS screen. The colour will also be used to identify the dog on the TRACKING screen and the TRAINING screen.

- From the main menu, select SETTINGS > MY DOGS > DOG where DOG is the name of the dog to be assigned a collar.
- 2. Select COLLAR.
- 3. Press the arrow keys to select the colour for the desired collar then press the right arrow key. You must select **YES** to confirm the new collar assignment. *Note: If the selected collar has already been assigned to a different dog, a warning message displays.*
- 4. When finished, press BACK to return to the main menu.

### TO DELETE A DOG:

Note: Deleting a dog cannot be undone. All configuration settings related to this dog will be deleted.

- From the main menu, select SETTINGS > MY DOGS > DOG where DOG is the name of the dog to be deleted from the system.
- 2. Press the arrow keys to select **DELETE** and press the right arrow key.
- 3. A warning message displays. Select **YES**, if desired, to confirm.

# **CHANGE UNIT SETTINGS**

The UNITS screen allows you to change distance units, speed units, and time modes.

#### TO CHANGE DISTANCE UNITS:

- 1. From the main menu, select **SETTINGS > UNITS > DISTANCE**.
- Press the right arrow on the Menu Selection Pad to select METERS or YARDS. Distances will be displayed in the selected format. The default is METERS.
- 3. Press BACK to return to the main menu.

### **TO CHANGE SPEED UNITS:**

- 1. From the main menu, select **SETTINGS > UNITS > SPEED**.
- Use the right arrow on the Menu Selection Pad to select MPH or KM/H. Dog speed will be displayed in the selected format. The default is KM/H.
- 3. Press BACK to return to the main menu.

### TO CHANGE TIME MODE:

- 1. From the main menu, select SETTINGS > UNITS > TIME.
- Press the right arrow on the Menu Selection Pad to select 24H or 12H mode. All times will display in the selected format. The default is 24H.
- 3. Press **BACK** to return to the main menu.

# **CHANGE TRACKING VIEW SETTINGS**

The TRACKING VIEW screen allows you to configure the way point, dog speed, and dog distance display options on the TRACKING screen.

### TO CHANGE WAY POINT DISPLAY OPTIONS:

- 1. From the main menu, select SETTINGS > TRACKING VIEW > VIEW PNTS.
- 2. Press the right arrow on the Menu Selection Pad to toggle among display options: NONE, START, ALL. NONE will hide all way points on the TRACKING screen. START will only display the start point. ALL will display all way points within range. The default is **START**.
- 3. Press BACK to return to the main menu.

### TO ENABLE OR DISABLE DOG DISTANCE DISPLAY:

- 1. From the main menu, select SETTINGS > TRACKING VIEW > DOG DISTANCE.
- 2. Use the right arrow on the Menu Selection Pad to select Y to enable or N to disable Dog Distance.
- 3 Press **BACK** to return to the main menu.

#### TO ENABLE OR DISABLE DOG SPEED DISPLAY:

- 1. From the main menu, select **SETTINGS > TRACKING VIEW > DOG SPEED**.
- 2. Use the right arrow on the Menu Selection Pad to select Y to enable or N to disable Dog Speed.
- 3. Press **BACK** to return to the main menu.

# **SET SYSTEM TIME**

Note: Be sure to accurately set the time to your current local time.

#### TO SET THE LOCAL TIME:

- 1. From the main menu, select **SETTINGS > SET TIME**. The SET TIME screen displays.
- 2. Press the up or down arrows on the Menu Selection Pad to set the current hours. Then, press the right arrow to move to the minute field.
- 3. Press the up or down arrows to set the current minute.
- 4. If in 12-hour mode, press the right arrow to move to the AM/PM field. Press the up or down arrows to toggle
- 5. Press the right arrow to set the time. Then, press **BACK** to return to the main menu.

# **CHANGE DISPLAY SETTINGS**

The DISPLAY screen allows you to configure the brightness display timer and the power OFF timer.

#### TO CHANGE THE LIGHT DIM TIMER:

- 1. From the main menu, select **SETTINGS > DISPLAY > LIGHT DIM**.
- 2. Press the right arrow on the Menu Selection Pad to togale among timer settings: NO. 30 SEC. 60 SEC. 90 SEC. When not in use, the display screen will dim after the number of seconds selected. The default is 30 SEC.
- 3. Press BACK to return to the main menu.

### TO CHANGE POWER OFF TIMER:

- 1. From the main menu, select **SETTINGS > DISPLAY > POWER OFF**.
- 2. Press the right arrow on the Menu Selection Pad to toggle among timer settings: NO, 1 HR, 2 HR, 3 HR. If not used, the Handheld Device will then automatically power OFF after the time period selected. The default is 3 HR.
- 3 Press BACK to return to the main menu.

# **USE VEHICLE MODE**

**AWARNING** Using your IER SERIES OF STREEMING AND ADDRESS YOUR VEHICLE. Using your TEK SERIES GPS Tracking and Training System while operating a motor vehicle can

Using Vehicle Mode disables the internal compass and allows your Handheld Device to rely on GPS for heading and bearing information. This allows your Handheld Device to provide stable readings and not be affected by the metal structure and magnetic fields within your vehicle.

#### TO ENABLE OR DISABLE VEHICLE MODE:

- 1. From the main menu, select **SETTINGS** > **VEHICLE MODE**.
- 2. Use the right arrow on the Menu Selection Pad to select Y to enable or N to disable Vehicle Mode.
- 3. Press BACK to return to the main menu.

# **RESET HANDHELD DEVICE**

Reset restores the Handheld Device to its factory-default settings.

### TO RESET HANDHELD DEVICE SETTINGS:

Note: Resetting the system cannot be undone. All information including way points will be lost. All collars must be paired again to the Handheld Device after reset.

- 1. From the main menu, select **SETTINGS > RESET ALL**. A confirmation screen displays.
- 2. At the prompt, "ARE YOU SURE YOU WANT TO CONTINUE?" select YES. The handheld will reset to its default configuration and power OFF.

### **ABOUT**

# **ABOUT**

From the ABOUT screen you can view your Handheld Device's name, ID number, and software/hardware revision



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# CONVERT GPS COLLAR WITH E-COLLAR MODULE TO GPS COLLAR ONLY

The E-Collar Module can be removed from the GPS Collar so the TEK SERIES GPS Tracking and Training System may be used solely for locating and tracking your dog.

### TO REMOVE THE E-COLLAR MODULE:

- Hold the collar with the Contact Points facing you and the SportDOG Brand™ logo facing up.
- Locate the two (2) screws securing the E-Collar
   Module to the GPS Collar. The screws are on each side
   of the Contact Points.
- Using the Allen screwdriver that came with your system, turn the screws anti-clockwise to remove them. Be sure to store the screws in a safe location so that you can re-attach the E-Collar Module in the future.
- 4. Once the screws are removed, slide the E-Collar Module upward to separate it from the GPS Collar.
- 5. Slide the bottom plate cover down into place on the GPS Collar.
- 6. To re-attach the E-Collar Module, reverse this procedure.

### TO SET TRACKING ONLY MODE:

Once the E-Collar Module has been removed, the Handheld Device must be configured to operate in TRACKING ONLY mode. In this mode, the Handheld Device will only track the location of dogs and all stimulation functions will be disabled.

- 1. From the main menu, select **SETTINGS > GENERAL**.
- 2. Press the right arrow to select **TRACKING ONLY**.

# FAQS | TROUBLESHOOTING

# FREQUENTLY ASKED QUESTIONS

How old does a dog have to be before using the TEK SERIES GPS Tracking and Training System?	Your dog should be able to learn basic obedience commands such as "sit" or "stay". The collar may be too large for dogs under 3.6 kg or dogs with a neck size under 34.3 cm.
Once my dog is trained and has been obeying my commands, will my dog have to continue to wear the GPS Collar with E-Collar Module?	Your dog may need to wear the collar from time to time for reinforcement. Also, many hunters keep the collar on their dog(s) while hunting for maximum control.
Is the stimulation safe for my dog?	While the stimulation may be unpleasant, it is harmless to your dog. Electronic training devices require interaction and training from the owner to achieve desired results.
Is the GPS Collar with E-Collar Module waterproof?	Yes. It is waterproof and can be submerged in water to a depth of 7.62 m.
Can my GPS Collar with E-Collar Module be used around salt water?	If the collar is used in or around salt water, the collar should be rinsed with fresh water following each use.
Is the TEK SERIES GPS Tracking and Training System capable of multi-dog tracking?	Yes. The TEK SERIES GPS Tracking and Training System is expandable to a maximum of 12 dogs. Additional collars must be purchased separately (see last page).
Can I use the TEK SERIES GPS Tracking and Training System on aggressive dogs?	We do not recommend any of our products be used on aggressive dogs. We recommend that you contact your local veterinarian or professional trainer to determine if your dog might be aggressive.
Will I get exactly 11 km of range with the TEK SERIES GPS Tracking and Training System?	The range you get with your TEK SERIES GPS Tracking and Training System will vary according to terrain, weather, vegetation as well as transmission from other radio devices. For maximum amount of range, please refer to the "How the System Works" section of this guide.
How long can I continuously deliver stimulation to my dog?	The maximum amount of time you can deliver stimulation to your dog continuously is 10 seconds. After 10 seconds, the Handheld Device will "time-out" and stimulation cannot be delivered to your dog for 5 seconds. After the 5 second "time-out" period, a stimulation button can be 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 GPS Collar with E-Collar Module 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.
Can I attach a lead to the GPS Collar with E-Collar Module?	DO NOT attach a lead to the collar. You may put a separate non- metallic collar on your dog's neck and attach a lead. Be sure the extra collar does not interfere with the Contact Points.
Can I add maps to the TEK SERIES GPS Tracking and Training System?	No. Maps cannot be added to your TEK SERIES GPS Tracking and Training System.

# FAQS | TROUBLESHOOTING

Can I program my TEK SERIES GPS Tracking and Training System to work with my other SportDOG Brand™ systems?	Other SportDOG Brand™ systems can be used in conjunction with your TEK SERIES GPS Tracking and Training System, but are not compatible.
Can I organize the way the dogs are displayed on the TRACKING screen and TRAINING screen?	Yes. See "To Set The Order In Dog List" on page 12.
How many dogs can I share?	You can share up to 12 dogs. Sharing a dog is the same as adding a dog to an available slot on your Handheld Device.
Do I need to recalibrate my compass when I change locations?	For best results it is recommended that the compass be calibrated after you arrive at a new starting location.
How many way points can I store?	You can store up to 20 way points, including a start point.
Will the TEK SERIES GPS Tracking and Training System interfere with my CB radio?	No. Your TEK SERIES GPS Tracking and Training System will not cause interference with your CB radio.

# **TROUBLESHOOTING**

The answers to these questions should help you solve any problem you have with this system. If they do not, please contact the Customer Care Centre or visit our website at www.sportdog.com. For a listing of Customer Care Centre telephone numbers, visit our website at www.sportdog.com.

PROBLEM	SOLUTION
My Handheld Device does not turn ON.	Check to make sure the unit was properly charged. Refer to "To Charge the Handheld Device" on page 6.
My GPS Collar does not turn ON.	Refer to "To Charge the GPS Collar" on page 8.
My E-Collar Module does not turn ON.	Refer to "To Charge the E-Collar Module" on page 7.
The GPS Collar with E-Collar Module is not responding to the Handheld Device.	<ul> <li>Make sure the GPS Collar and E-Collar Module have been charged. They will charge in 2 hours.</li> <li>Verify the GPS Collar has been turned ON. Refer to "Prepare the GPS Collar" on page 8.</li> <li>Verify the E-Collar Module has been turned ON. Refer to "Prepare the E-Collar Module" on page 7.</li> <li>Refer to "Pair Collars to the Handheld Device" on page 9.</li> </ul>
I cannot get my compass to calibrate.	Always calibrate the compass outdoors. Refer to "To Calibrate the Compass" on page 6.
My dog is not showing up on the TRACKING screen.	Use the Menu Selection Pad on the TRACKING Screen to set the scale to AUTO.
I can't figure out how to set the declination angle.	Refer to "To Set the Magnetic Declination Angle" on page 7.
My Handheld Device conflicts with another handheld or similar device.	Refer to "To Change the User ID" on page 15.
My GPS Collar is experiencing outside interference.	Refer to "To Change the GPS Channel" on page 15.

My E-Collar Module is experiencing outside interference.	Refer to "To Change the E-Collar Channel" on page 15.
My dog is not responding when I press a STIM button.	Check to see if the E-Collar Module has been turned ON. If your range has reduced from the first time you used it, please check to see if the battery is low in either the Handheld Device or E-Collar Module.  Many factors can impact the range you have with the TEK SERIES GPS Tracking and Training System. For a list of these factors, please refer to "How the System Works".  You can verify the E-Collar Module is delivering stimulation to your dog by placing the Test Light, enclosed in your kit, on the Contact Points. Please refer to the "Test Light Tool Instructions" section for details.  Increase the stimulation level. Refer to "To Find Your Dog's Recognition Level" on page 11.  Make sure the Contact Points are placed snugly against your dog's skin. Refer to "Fit the GPS Collar with E-Collar Module" for more information.  You may need to switch to the longer Contact Points included with your system or trim the hair beneath the Contact Points.  If you notice your operating time dropping to about half the original time, your E-Collar Module battery needs to be replaced. Contact the Customer Care Centre.

# TERMS OF USE AND LIMITATION OF LIABILITY

#### 1. Terms of Use

Use of this Product is subject to your acceptance without modification of the terms, conditions and notices contained herein. Use of this Product implies acceptance of all such terms, conditions and notices. If you do not wish to accept these terms, conditions, and notices, please return the Product, unused, in its original packaging and at your own cost and risk to the relevant Customer Care Centre together with proof of purchase for a full refund.

### 2. Proper Use

This Product is designed for use with dogs where tracking and training are desired. The specific temperament or size/weight of your dog may not be suitable for this Product (please refer to "How the System Works" in this Operating Guide). Radio Systems Corporation recommends that this Product is not used if your dog is aggressive and accepts no liability for determining suitability in individual cases. If you are unsure whether this Product is appropriate for your dog, please consult your veterinarian or certified trainer prior to use. Proper use includes, without limitation, reviewing the entire Operating Guide and any specific Caution statements

#### 3. No Unlawful or Prohibited Use

This Product is designed for use with dogs only. This dog tracking and 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 or any of its associated companies be liable for (i) any indirect, punitive, incidental, special or consequential damage and/or (ii) any loss or damages whatsoever arising out of or connected with the misuse of this Product. The Purchaser assumes all risks and liability from the use of this Product to the fullest extent permissible by law. For the avoidance of doubt, nothing in this clause 4 shall limit Radio Systems Corporation's liability for human death, personal injury, fraud, or fraudulent misrepresentation.

### 5. Modification of Terms and Conditions

Radio Systems Corporation reserves the right to change the terms, conditions and notices governing this Product from time to time. If such changes have been notified to you prior to your use of this Product, they shall be binding on you as if incorporated herein.

# COMPLIANCE



This equipment has been tested and found to comply with relevant EU Electromagnetic Compatibility, Low Voltage, and R&TTE Directives. Before using this equipment outside the EU countries, check with the relevant local R&TTE authority. Unauthorized changes or modifications to the equipment that are not approved by Radio Systems Corporation are in violation of EU R&TTE regulations, could void the user's authority to operate the equipment, and void the warranty.

The Declaration of Conformity can be found at: www.sportdog.com/eu\_docs.php

#### Canada

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.

This device has been designed to operate with the antennas provided with the equipment. Use of other antennas may violate Industry Canada rules 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).

# BATTERY DISPOSAL



**AWARNING** See Important Safety Information on Page 2 related to the battery.

Separate collection of spent batteries is required in many regions; check the regulations in your area before discarding spent batteries.

This system operates on three Li-Ion battery packs (650mAh capacity for the E-Collar Module, 1250mAh capacity for the GPS Collar, and 1900mAh capacity for the Handheld Device). Do not remove or attempt to remove the non-userreplaceable battery. Call the Customer Care Centre if your battery needs to be replaced. For a listing of Customer Care Centre telephone numbers, visit our website at www.sportdog.com.



# **IMPORTANT RECYCLING ADVISE**

Please respect the Waste Electrical and Electronic Equipment regulations in your country. This equipment must be recycled. If you no longer require this equipment, do not place it in the normal municipal waste system. Please return it to where it was purchased in order that it can be placed in our recycling system. If this is not possible, please contact the Customer Care Centre for further information. For a listing of Customer Care Centre telephone numbers, visit our website at www.sportdog.com.

This product is protected by the following patents:

U.S. Patent Numbers: 7.647.545; 7.343.879; 7.174.855; 6.184.790; 6.459.378; D615.438; 7.996.983 and other patents pending.

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### TEK-AD-E

ORIGINAL COLLAR FOR TEK-V1LT-E

### TEK-AD-C

ORIGINAL COLLAR FOR TEK-V1LT-C

### **TEK-AD-AU**

ORIGINAL COLLAR FOR TEK-V1LT-AU

### TEK-T-E

E-COLLAR MODULE FOR TEK-V1L-E

### TEK-T-C

E-COLLAR MODULE FOR TEK-V1L-C

### TEK-T-AU

E-COLLAR MODULE FOR TEK-V1L-AU

### TEK-L-E

ORIGINAL COLLAR FOR TEK-V1L-E

### TEK-L-C

ORIGINAL COLLAR FOR TEK-V1L-C

### **TEK-L-AU**

ORIGINAL COLLAR FOR TEK-V1L-AU

ADD-A-DOG<sup>™</sup>
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