

# FOXPRO®

*High Performance Game Calls*



# ***TRUCK PRO***

## **Instruction Manual**

FOXPRO Inc. • 14 Fox Hollow Drive • Lewistown, PA 17044 • (717)-248-2507

[www.godoxpro.com](http://www.godoxpro.com)

## Important Information

FOXPRO®'s goal is to provide our customers with the highest quality products in the industry. We take great pride in manufacturing our products in the USA. Please do not hesitate to contact us for assistance, comments or questions.

### FOXPRO® Inc.

14 Fox Hollow Drive  
Lewistown, PA 17044  
(717) 248-2507  
Fax: (717) 247-3594

## Hours of Operation

Monday – Friday  
8AM – 5PM EST

## Contact Us

**Customer Service:** (717) 248-2507  
**Toll Free Orders Only:** 866-463-6977  
**General Inquiry E-mail:** sales@gofoxpro.com

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[www.gofoxpro.com](http://www.gofoxpro.com)



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# 1. Getting Started

Congratulations on your purchase of the FOXPRO Truck Pro digital game call. To get the most of your Truck Pro, please read and understand the operating instructions in full.



**WARNING:** To avoid personal injury and product damage, read all operating instructions and safety precautions in this guide before using the FOXPRO Truck Pro digital game call system. A digital copy of this file can be downloaded from:  
<http://www.gofoxpro.com/resources/manuals/TRUCKPRO-MANUAL.pdf>

## 1-1 What's in the Box?

Included in the box you should find the following list of items:

- 1) Truck Pro digital game call
- 2) Truck Pro remote control
- 3) FOXGRIP II remote control
- 4) (2) Truck Pro speakers
- 5) (1) 12V power cable w/ fuse
- 6) (2) Camouflage speaker covers
- 7) Operators manual
- 8) Warranty registration

## 1-2 Truck Pro: First Glance

The graphic on the following page depicts the Truck Pro. Certain aspects are marked with a number that corresponds to the chart below, defining that particular element.

Number	Description
1	Speaker jacks
2	Auxiliary device jack
3	Power connector
4	Speakers
5	Power switch



## 1-3 Truck Pro: Power Requirements

The FOXPRO Truck Pro requires an external 12VDC power source, such as a car battery. It is shipped from the factory with a power cable that connects to the cigarette lighter plugs found in most motor vehicles. To power-up the Truck Pro, connect one end of the cable to an available cigarette lighter plug in your vehicle and then connect the other end to the Truck Pro power cable. **Please note that the power plug features a 5A slow-blow glass inline fuse.** If you are using your own power cables rather than the supplied cables (for example: wiring directly to a car battery), be sure that you use a 5A fuse on the positive side. FOXPRO has alternate power cables available to connect directly to a battery rather than the cigarette lighter plug. Please contact the FOXPRO Sales Team at 866-463-6977 for ordering information.



### IMPORTANT NOTE

If you are powering the Truck Pro from your vehicles battery, make sure that the battery is healthy and that your alternator is in good shape. If you frequently find that your vehicle will not start without a jump, then we recommend that you do not use the Truck Pro until your vehicle has been repaired by an automotive repair specialist. The Truck Pro is designed to detect a low battery state before your vehicle battery is rendered incapable of starting your vehicle. However, it is impossible to account for the age and other factors associated with your particular battery. The Truck Pro will start detecting a low battery state at 11.7V and will stop operating at 11.5V. An extended run time threshold can be set to allow it to drop to 10.5V before it stops operating. Please see section 11-9 for more information on modifying this value.

## 1-4 Truck Pro Remote: First Glance

The chart below corresponds with a graphic that depicts the Truck Pro remote. Certain aspects of the remote are marked with a number on the chart below.

Number	Description	Number	Description
1	Quick access preset buttons	11	Recall button
2	FOXDATA button	12	Auxiliary button
3	Power on/off button	13	Mute button
4	Scroll up button	14	Volume up button
5	Volume down button	15	Back / menu button
6	Play / select button	16	FOXFUSION button
7	Scroll down button	17	Mini USB Port
8	FOXPITCH		
9	USER button		
10	Lanyard loop		



## 1-5 Truck Pro Remote: Requirements

The Truck Pro remote control operates on 3 'AA' batteries. It is recommended that you use high quality lithium or alkaline batteries for the best performance.

### Installing Batteries in the Truck Pro Remote

1. Access the battery compartment by removing the door from the back of the remote. The door slides down and off of the remote.
2. Place the batteries into each battery cavity while observing polarity as indicated.
3. Slide the battery compartment door back on the remote.

## 1-6 FOXGRIP II: First Glance

The Truck Pro comes standard with the FOXGRIP II. The FOXGRIP II is a radio transmitting device featuring two buttons that transmit a signal to the Truck Pro to trigger preset 1 and preset 2. FOXGRIP II features industrial-strength Velcro allowing you to secure it to many different locations inside of your truck or hunting rig.

The image below depicts the FOXGRIP II. As you can see there are two individual buttons labeled 1 and 2. Button 1 triggers preset 1 and button 2 triggers preset 2.



## 1-7 FOXGRIP II: Requirements

The FOXGRIP II contains a single lithium coin cell battery (CR2032). This battery typically lasts approximately 3,000 button pushes (actual number of button pushes will vary depending upon use). Replacement battery can be found at many local stores or through online sources. To replace the battery, follow the instructions below:

1. **Before attempting to replace the battery, it is crucial that you understand the risks of electrostatic discharge potentially harming the electronic board during battery replacement!** Prior to replacing the battery, make sure that you are static free. You can touch your hand to a refrigerator door, oven housing, door knob, etc. If you have the ability to use a proper grounding wrist strap, please do so.
2. Carefully separate the FOXGRIP II into two halves. This can be accomplished with a flathead screwdriver or other comparable tool.
3. Once apart, the circuit board will move freely. The battery is located on the back side (see the following image).



4. Locate the battery and carefully remove it from the board by sliding it out of the holder. Note battery orientation as you remove it as the new battery must go back in the same way (positive (+) side is up, negative (-) is down).
5. Carefully slide the new battery into the holder.
6. Place the circuit board back inside the appropriate case half.
7. Line the two halves up together and snap them shut to form a single device once again.

## 2. Quick Start Guide

The following Quick Start Guide provides a very brief overview of basic operations such as playing sounds, adjusting volume, and using presets. While this may be enough to get you started, it is strongly recommended that you read the manual in its entirety to fully understand all of the capabilities and get the most out of the product.

### 2-1 Connecting the Speakers

The Truck Pro comes standard with two external speakers. Prior to playing any sounds, you must have at least one of the speakers connected. Each speaker has two colored ends: orange and black. The back of the Truck Pro features 4 speaker jacks, each jack having an orange and black plug. Be sure to keep the colors matched (orange to orange, black to black) when plugging the speakers in.

The Truck Pro speakers feature a mounting bracket and 25' of cable. This should provide you with plenty of flexibility to mount the speakers just about anywhere on your truck. The speakers also feature easy disconnect plugs that enable you to quickly disconnect the speakers from the speaker wire and store inside. Each speaker has a protective neoprene cover that is provided to help keep water from getting inside the speaker. Even with these covers in place, you should

not leave the speakers permanently mounted to your truck as they are not considered 100% waterproof and water damage is not covered by warranty. When you are not using the Truck Pro, it is recommend that you disconnect the speakers and store them inside your vehicle to prevent excessive exposure to the elements.

## 2-2 Powering On the Truck Pro

The Truck Pro is powered-on by moving the power switch to the on position. When the device is powered-on, the orange LED pilot lamp will blink one time and then illuminate, signaling that it is ready to be operated from the remote control.

## 2-3 Truck Pro Remote Setup

After installing batteries or changing batteries in the Truck Pro remote, it is recommended that you make it a routine to take a moment to setup the date and time settings. This section will explain these setup configurations.

### Setting the Clock:

1. Access the Back Menu by pushing the Back/Menu button.
2. Access the Date/Time(r) menu and select “Time”
3. Use the scroll buttons to set the current time.
4. Push “Play/Select” to lock it in.

The clock can be displayed in either the standard 12 hour format or 24 hour format (military time).

### Configuring Time Format:

1. Access the Back Menu by pushing the Back/Menu button.
2. Access the Date/Time(r) menu and select “Time Format”
3. Use the scroll buttons to select either 12 or 24 hour time format.
4. Push “Play/Select” to lock in the setting.

The bottom status line of the Truck Pro display can show either the current time or the stand timer. The stand timer will only be displayed if it is turned on—otherwise, the clock will show the current time.



### IMPORTANT NOTE

The Truck Pro remote control features a moon phase indicator. In order to display the correct moon phase, it is imperative that you enter the correct date. Otherwise, the displayed information may not be correct.

### Setting the Date:

1. Access the Back Menu by pushing the Back/Menu button.

2. Access the Date/Time(r) menu and select “Date”
3. By default, the first option is the month. Use the scroll buttons to select the current month and then push the “Play/Select” button.
4. Next you set the day using the same method described above, and then push “Play/Select”.
5. Finally, set the year and push “Play/Select” to lock it in.

There are three different date formats that you can choose from depending upon your personal preference. They are month/day/year, year-month-day, and day.month.year.

### **Configuring Date Format:**

1. Access the Back Menu by pushing the Back/Menu button.
2. Access the Date/Time(r) menu and select “Date Format”
3. Use the scroll buttons to cycle through the options.
4. When your desired date format is shown, push “Play/Select” to lock it in.

## **2-4 Playing Sounds**

Before you can play sounds, make sure that the Truck Pro is connected to a 12V power source and that power is applied to the connector the Truck Pro is plugged in to. Also check that you have good batteries installed the remote control and that at least one speaker is connected to the Truck Pro.



### **IMPORTANT NOTE**

The Truck Pro remote control is not intended to operate the caller at distances shorter than 1 meter (3 feet). If the remote is located too close to the caller, proper operation cannot be ensured.

1. Turn on the Truck Pro by placing the power switch in the “on” position.
2. Turn on the Truck Pro Remote by pushing and holding down the power button for approximately 1-2 seconds. The remote will default to Category View Mode, meaning that the sounds are listed and grouped in categories.
3. Use the scroll buttons on the remote to highlight the category you wish to pick a sound from and then push the “Play/Select” button. The sounds assigned to that category will be displayed.
4. Use the scroll buttons on the remote to highlight the individual sound from that category that you wish to play, and then push the “Play/Select” button to start playback. Please note, the default play mode is set to single from the factory. This means that the sound will play a single time and stop. This can be changed to repeat mode and jukebox mode as well. See section 6.2.
5. Use the volume up button to raise the volume level to a point where you can hear it.

6. To mute (or pause) the sound, simply push the mute button. To resume playback, push the mute button again.
7. To switch sounds, simply go through the sound list or switch categories to find a different sound and then just push the “Play/Select” button. To go back to the previous sound, push the “Recall” button.

## 2-5 Using Presets/Favorites

The Truck Pro remote is capable of storing up to 50 unique presets or favorites. A preset is a shortcut to a particular sound which has a defined volume level. The Truck Pro remote has 4 quick access preset buttons located on the top left and right.

By default, your Truck Pro remote will have no presets established. The following instructions will describe how to setup a preset:

### To Create a Preset/Favorite:

1. From the main screen, select the “Favorites/Presets” menu item.
2. Select one of the 50 preset slots. Notice that the screen will indicate “Preset Recording”. The first step is to select the sound.
3. Use the scroll buttons to highlight the sound you want to establish for this preset and then push the “Play/Select” button.
4. The last step is setting the volume level. Use the volume buttons to dial-in the desired volume level you wish to assign to this preset and then push “Play/Select” to lock it in.
5. Your preset is now setup.

### You can assign the P1, P2, P3, and P4 buttons in the following manner:

1. Highlight the sound that you wish to have established in one of the four positions.
2. From the main sounds or category screen, press and hold the P1, P2, P3, or P4 button for approximately 3-4 seconds.
3. Set the volume level and then push the “Play/Select” button to lock in that preset.

To initiate playback of a presets 1-4, make sure that both the Truck Pro and Truck Pro remote are turned on, and then push the corresponding preset button (P1 – P4) on the top sides of the remote. The Truck Pro will then instantly switch to that sound and volume level.

To initiate playback of any preset, simply select the “Favorites/Presets” menu on the main screen, browse through the available presets, and then use the “Play/Select” button, just as if you were picking a sound for normal playback.

Presets can also be managed by editing a specific file located within the Truck Pro remote. For the advanced information on this process, please view Chapter 10.

## 2-6 Using the FOXGRIP II Remote

The FOXGRIP II relies upon having presets 1 and 2 setup in the Truck Pro remote. After setting up presets 1 and 2 per the instructions in section 2-5, continue with the following.

### Pairing the FOXGRIP II with the Truck Pro:

Make sure that you have fresh batteries in the Truck Pro remote and FOXGRIP II and that the Truck Pro is turned on prior to trying the following steps. Before you can use the FOXGRIP II with the Truck Pro, you must pair the two devices together.

1. Turn on the Truck Pro remote control.
2. Turn on the Truck Pro.
3. Enter the main menu on the Truck Pro remote control.
4. Select "FoxFeatures" menu.
5. Select the "FoxGrip" parameter. A confirmation message is displayed informing you to verify that the Truck Pro is powered on. If you are sure the Truck Pro is turned on, select "OK".
6. A prompt will appear instructing you to activate FOXGRIP. At this time, push and release button 1 on the FOXGRIP II. Upon pushing button 1, the synchronization process begins. In this process, specific configurations are written to the Truck Pro so that it learns how to react to the button pushes from the FOXGRIP II. **Once synchronization has started, it is important that you do not press a button on the FOXGRIP II until the synchronization has completed.**
7. After the synchronization is complete, the "FoxGrip" menu item will display the appropriate ID for your FOXGRIP II.



#### IMPORTANT NOTE

If the synchronization fails, make sure you have a good battery in the FOXGRIP II. It is also **crucially important to make sure that the Truck Pro is powered on during this process.**

When using the FOXGRIP II, make sure that you have the FOXGRIP II located within approximately 10 yards of the Truck Pro. Any distance greater than that may result in failure of communication. With the Truck Pro turned on, push either button 1 or 2 on the FOXGRIP II to trigger preset 1 or 2. A subsequent push of button 1 or 2 will result in the preset changing to a muted state. Please note that if you mute the sound via the FOXGRIP II, the Truck Pro remote control will not be aware of this state change. Because of this, if you wish to take over operations from the Truck Pro remote you will need to push the mute button twice on the Truck Pro to regain control from a FOXGRIP II induced mute state. If you press and hold either button 1 or button 2 for  $\frac{3}{4}$  of a second, this will result in the preset restarting.



### IMPORTANT NOTE

If you change the presets on your Truck Pro remote, you must perform the FOXGRIP II pairing steps in order for the Truck Pro to become aware of the preset change. If you fail to perform this step, FOXGRIP II activation will result in the previous presets playing rather than the new presets. Once paired, the Truck Pro remote does not need to be powered on for the FOXGRIP II to control preset 1 and 2.

## 3. Truck Pro Detailed Overview

This chapter provides a more detailed oriented overview of the Truck Pro.

### 3-1 Power Information

The Truck Pro is designed to operate from a 12V power supply. The Truck Pro is shipped with a power cable that enables you to connect to a cigarette lighter plug found in most vehicles. This cable features a 5A slow-blow glass inline fuse. If you encounter a situation where the fuse must be replaced, please use the image below for reference:



As you can see, there are 5 small pieces that must be accounted for during disassembly and subsequent reassembly. The order they are shown in above is the order that you must use when reassembling.



### WARNING

If you are powering the Truck Pro from your vehicle battery, make sure that your battery is healthy. If you frequently find that your vehicle will not start without a jump, then we recommend that you do not use the Truck Pro until your vehicle has been repaired by an automotive repair specialist.

## **3-2 Speaker and Speaker Jack Information**

The Truck Pro ships with two 10W speakers. The Truck Pro has a total of four speaker jacks that can accommodate up to 4 speakers. The speakers have two colored plugs: black and orange. Always be sure to match colors when connecting the speakers. The Truck Pro can also work with the FOXPRO SP-1130 30W speakers.

Each of the speakers has approximately 25' (feet) of cable. This should provide plenty of cable for most mounting situations. To order additional speakers, please visit our website at: <http://www.gofoxpro.com> or contact the FOXPRO Sales Team toll free at 866-463-6977.

## **3-3 Auxiliary Device Jack**

The Truck Pro is equipped with an auxiliary jack labeled "AUX". This jack is located on the main faceplate of the Truck Pro. The purpose of this jack is to allow for the connection of certain external devices (such as Jack Predator Decoys) for triggering their action on and off by using the Truck Pro remote control.

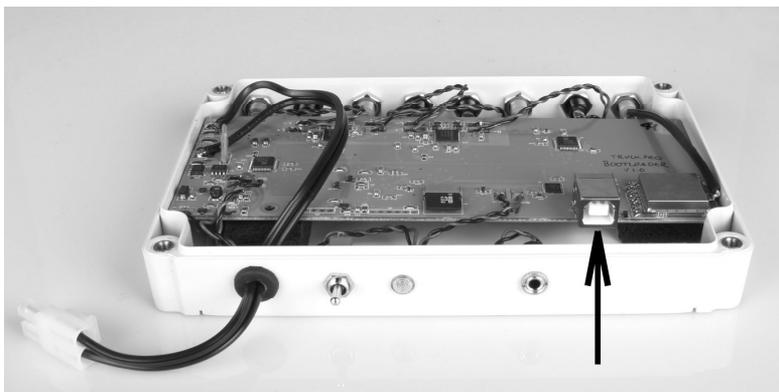
While you may be able to connect other devices to the auxiliary jack beyond Jack Predator Decoys, there are strict electrical limits involved with this jack. If these limits are exceeded, damage to your Truck Pro will result. That damage is not covered by warranty.

The electrically inclined will want to know that the jack is connected to the drain of an internal FET with a maximum current rating of 10mA. The tip polarity of the 3.5mm jack is positive, the sleeve is negative. If the external device is connected with reverse polarity, an internal protection diode within the FET will conduct causing the device to stay on constantly. The maximum voltage applied to this jack cannot exceed 15VDC.

Instructions for connecting various devices to the auxiliary jack are beyond the scope of this manual. You are urged to seek help from a knowledgeable professional before connecting any unapproved devices to the jack. Keep in mind that any damage to the Truck Pro as a result of improper use of the auxiliary jack is not covered by the warranty, nor will FOXPRO be liable for damage to any connected devices

## **3-4 USB Port**

The Truck Pro is equipped with a standard USB 2.0 port which is located inside of the main housing. This requires a USB 2.0 printer-style cable for connecting to your computer. To access the USB port, remove the four screws located on the bottom of the Truck Pro. Remove the bottom panel. The USB port is located close to the auxiliary jack (see the following image).



### IMPORTANT NOTE

**Before you open the Truck Pro to access the USB port, it is critical that you understand the risks of electrostatic discharge potentially harming the electronic board.** You will find that the electronic board is free-floating inside of the housing. In order to insert the USB cable into the USB port, you must lift up the board slightly. Prior to opening the Truck Pro and touching the USB port, make absolutely certain that you are static free. You can touch your hand to a metal refrigerator door, oven housing, door knob, etc. If you have access to a proper grounding wrist strap, please use it.

### To Connect the Truck Pro to a Computer

1. Make sure that the Truck Pro is turned off.
2. Connect one end of your USB cable to the USB port on the Truck Pro.
3. Connect the other end of the USB cable to a USB port on your computer.
4. On most major operating systems, you will hear an alert as well as see visual notification on the screen that a new device has been attached.

After connecting the Truck Pro to your computer, there are a number of things you can do. To work on sound programming, please go to Chapter 11. To learn about changing the channel of operation, please proceed to section 3-5.

## 3-5 Setting the Channel of Operation

Changing the channel of operation requires that you perform two operations. First, a settings file stored inside of the Truck Pro must be altered to reflect the proper channel of operation. Second, the remote control must be set to the same channel of operation. By default, the Truck Pro and Truck Pro remote will be set to channel 5.

### To Change the Channel on the Truck Pro

1. Connect the Truck Pro to your computer as described in section 3-4.

2. Browse to the Truck Pro. Windows users can go to 'Computer' and locate the appropriate icon. It will be displayed under 'Devices with Removable Storage' with the volume label beginning with "TRK". Mac users may see a new icon appear on the desktop. Otherwise, locate the device through Finder.
3. Open the Truck Pro icon to view the contents. You should see two folders: "Sounds" and "Settings". Open the "Settings" folder.
4. Locate the file "settings.dat" and open it with a text editor. Look for the line that shows "ADDR 5". The 5 represents the channel of operation. Change the 5 to a new value for the channel you wish to use. Choices range from 0 – 15.
5. Save the file.
6. Disconnect the Truck Pro from the computer.

## To Change the Channel on the Truck Pro Remote

These instructions are repeated in Chapter 9 Section 9-1.

1. Access the TX1000 Settings menu and select "Radio Channel"
2. Cycle through the available channels using the scroll buttons.
3. When the proper channel is set, push the "Play/Select" button to lock it in.

## 4. Truck Pro Remote Control Detailed Overview

This chapter provides a more detailed oriented overview of the Truck Pro remote. The model number for the Truck Pro Remote is "TX1000". In this manual, we tend to refer to the remote as "Truck Pro Remote", but you will encounter "TX1000" later on as it referenced in specific menu options.



### IMPORTANT NOTE

The Truck Pro remote control is not intended to operate the caller at distances shorter than 1 meter (3 feet). If the remote is located too close to the caller, proper operation cannot be ensured.

### 4-1 What are FOX FEATURES?

Throughout this section, you will encounter various features referred to as "Fox Features". This group of features includes: FOXFUSION, FOXBANG, FOXCAST, FOXMOTION, FOXITCH, FOXGRIP, and FOXDATA. These features are explained thoroughly in this section.

### 4-2 Turning on the Truck Pro Remote

After installing batteries as indicated in Chapter 1, you can turn on the Truck Pro remote by pushing and holding the power button for approximately 1-2 seconds. An initial startup screen

will appear displaying the FOXPRO logo and remote version information. After the initial startup sequence is complete, the main sound selections screen will appear.

### 4-3 Navigating the Truck Pro Remote

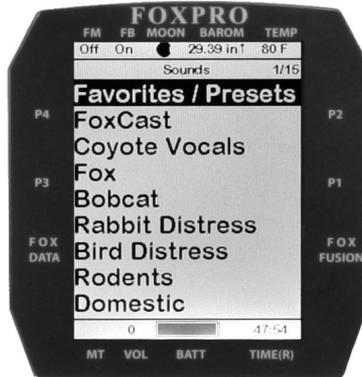
The Truck Pro Remote has a scroll up and scroll down button for cycling through the on-screen display. A selected menu item is highlighted by a horizontal bar, and by pressing the scroll up or down arrow button, the horizontal bar will move up or down through the menu list. To select a menu item, push the “Play/Select” button (see item 6 in Figure 1-2 in Chapter 1). The “Back/Menu” button (see item 15 in Figure 1-2 in Chapter 1) allows you to access the Truck Pro Remote configuration options as well as navigate back one level in the menu system.

### 4-4 Understanding the Truck Pro Remote Display

The Truck Pro Remote display can be viewed as three main segments: top status line, primary display area, and bottom status line. The top and bottom status lines are static—meaning, they will always be present. The primary display area is dynamic and will change upon what operation you are performing.

Top Status Line Overview	
	
Name	Details
FM	FOXMOTION status indicator. Displays either On or Off.
FB	FOXBANG status indicator / FOXGRIP status indicator. Displays “FB” if FOXBANG is activated.
MOON	Moon phase indicator. Displays an icon depicting the current moon phase. Correct moon phase display requires proper date and time configuration.
BAROM	Barometer. Displays the barometric pressure in either inches or millimeters depending upon configuration. When enough measurements have been taken, an arrow showing trend (up/down) will appear. When elevation is set correctly, this value is automatically corrected.
TEMP	Thermometer. Displays the current temperature in either C or F depending upon configuration.

## Primary Display Area Overview



### Details

The image above shows the primary display area for the Truck Pro remote with default settings using the day theme. Above the menu items you will see “Categories” which is the title of this particular screen. When you enter other menu sections, the title will change accordingly. The two main items on the screen “Favorites/Presets” and “FoxCast” options are always available on this screen (in both Category and Sound List mode). Directly beneath “FoxCast” begins the category listings. If using sound list mode, you will then see “Sound List” as the third option.

## Bottom Status Line Overview



Name	Details
MT	Mute status indicator. When the sound is muted, a letter M will appear. When a FOXFUSION sound is active, the M/M display may appear according to how the MUTE / Pause control has been applied. See the FOXFUSION section for more information.
VOL	Volume level indicator. Ranges 0 – 40.
BATT	Battery level indicator.
TIME(R)	Displays either stand timer or real-time clock. When an alarm is indicated, the background will blink red.

## 4-5 Access the Truck Pro Remote Configuration Menu

From the main sounds screen, push the “Back/Menu” button a single time. This will allow you to access the configurations screen. There are a total of five elements that appear on this menu:

FOX FEATURES, Sound Settings, Display/Power, Date/Time(r), and TX1000 settings. Each of these items and all possible values are displayed below.

### FOX FEATURES Menu

This menu item provides access to turning FOX FEATURES on or off and their respective configurations.

Menu Item	Description	Values
FoxBang	Turns FOXBANG on or off.	Off, Mute, Aux, Preset 5, Preset 4, Preset 3, Preset 2, Preset 1, FOXDATA
FoxBang Sen.	Sets FOXBANG sensitivity.	Low, Med, High
FOXMOTION	Turns FOXMOTION on or off.	Off, On
Rate	Sets the desired rate for speed of FOXMOTION.	1,2,3,4 and 5
FOXPITCH	Turns FOXPITCH on or off and sets the pitch adjustment level.	-9 through -1, off, 1 through 9
Auto Volume	Turns auto volume on or off	Off, on
USER	Allows for assigning a function to the USER button.	Theme, FOXBANG, Preset 5, FOXMOTION, Auto Volume, Time(r) Toggle, Timer Reset, Backlight
FoxGrip	Displays FOXGRIP II ID and invokes the FOXGRIP II pairing operation.	N/A
Erase FOXDATA	Enables you to erase the FOXDATA file.	N/A

### Sound Settings Menu

This menu item provides access to various playback configurations, speaker configurations, and more.

Menu Item	Description	Values
Volume Step	Allows you to set the volume stepping value	1, 2, 3 and 5
Pri. Mode	Set the play mode for the primary sound.	Repeat, Juke, Single
Sec. Mode	Set the play mode for the FOXFUSION sound.	Repeat, Juke, Single
Spkr Mode	Sets the speaker mode.	Stereo, Mono
Preset Mt. O/R	Preset mute override. If the sound is muted and this is set to on, the remote will un-mute the caller and start playing the preset.	Off, on

### Display/Power Menu

This menu item provides access to on-screen display controls such as brightness, theme, and automatic shut off settings.

Menu Item	Description	Values
Brightness	Screen brightness control	5% - 100%
Keypad	Brightness of keypad backlight	Off – 100%
Theme	Sets the remote display theme.	FOXPRO, Day, Night
Disp Timeout	Sets the screen timeout delay.	5 seconds, 15 seconds, 30 seconds, 1 minute, 2 minutes, 5 minutes
Auto Off	Set the time delay before the remote shuts off	30 minutes, 45 minutes, 1 hour, 2 hours, 4 hours

### Date / Time(r) Menu

This menu item provides access to date, time, alarm, and associated format configurations.

Menu Item	Description	Values
Stand Timer	Turns the stand timer on or off.	Off, on
Timer Reset	Resets the stand timer to 0:00	
Alarm (min)	Set the duration for the alarm.	1 minute – 60 minutes
Time	Set the current time	Hours/Minutes
Date	Set the current date	Month/Day/Year
Time Format	Set 12 or 24 hour time formats	12 Hr, 24 Hr
Date Format	Set the desired date format	m/d/y d.m.y y-m-d

### TX1000 Settings Menu

This menu item provides access to other remote configurations, radio channel settings, and sound display modes.

Menu Item	Description	Values
Radio Channel	Sets the channel of radio operation. Must be the same channel as the Truck Pro digital game call	0 – 15
Download List	Invokes wireless transmission of sound list	N/A
AUX	Configure auxiliary function. FOXPRO's Jack Predator Decoys require Momentary.	Momentary, Latched
View	Sets the sound view mode.	Categories, Sound List
Temp. Units	Configure the temperature units of measurement	F, C

Barom. Units	Configure the barometer units of measurement	In, mm
Elevation	Set your elevation above sea level.	0 – 19,717 ft.
About Info	Displays system information	N/A
Restore Defaults	Truck Pro remote factory reset	N/A

## 4-6 Playing Sounds with the Truck Pro Remote

The first operation that most users want to perform is playing sounds. There are multiple methods in which you can initiate sound playback. Before attempting to play sounds, be sure that the Truck Pro is connected to a power supply and Truck Pro remote has fresh batteries installed and that both devices are powered-on.

There are two sound view mode options within the Truck Pro remote; Sound List and Categories. This is configured through the TX1000 Settings item in the main menu. The method of playing a sound is identical for both modes; the way the sounds are displayed on the screen is the only difference. By default, the Truck Pro remote is setup to display the sounds by categories.

To change how the sounds are displayed, access the TX1000 Settings menu and locate the menu item titled “View”. Highlight “View” and then push the “Play/Select” button a single time. Use the scroll buttons to cycle through either “Sound List” or “Categories”. When you decide which option you would prefer to use, push the “Play/Select” button to lock it in.

### Default: Categories View

When the Truck Pro remote is turned on, the main screen will be displayed. The first item is “Favorites/Presets” followed by “FOXCAST”. The next menu item marks the beginning of the category listings. In category list mode, your sounds will not be displayed as one long list, but rather as elements of defined categories. You can have up to 50 unique categories. Use the Scroll Buttons to browse through the available categories. Highlight the category you wish to browse and push the “Play/Select” button to enter the category. All sounds associated with that category will be displayed. Find the sound you wish to play, and then push the “Play/Select” button to begin playback of the sound. Unless you changed the volume prior to pushing “Play/Select”, the volume will start off at level 0, so you will need to increase the volume using the volume up button in order to hear it play.

### Optional: Sound List Mode

When selected, this option allows you to scroll through all available sounds in a single list. The main screen will display “Favorites/Presets” and “FoxCast”, like normal, but a third option titled “Sound List” will be present. To browse the sound list, select “Sound List” from the main screen. You will then see a page that displays the first 9 sounds (000 – 008) loaded in the list. You can use the Scroll Buttons to cycle through the sounds. Once you get to the end of the current

page, the proceeding lines will advance one-by-one. After highlighting the name of the sound you wish to play, you can then push the “Play/Select” button a single time to start playback of your primary sound. Unless you changed the volume prior to pushing “Play/Select”, the volume will start off at level 0, so you will need to increase the volume using the volume up button in order to hear it play.

## 4-7 Volume & Mute Control

The volume can be adjusted by using the “Volume Up” and “Volume Down” buttons on the keypad mid-operation, prior to selecting a sound, or even while the caller is muted. Volume ranges from 0 through 40 and the volume is increased in steps. These steps are configured through the main menu under Sound Settings. The available stepping values are 1, 2, 3, and 5. By default, the Truck Pro remote is set for a volume stepping value of 2. Volume can be controlled automatically by a feature called Auto Volume.



### IMPORTANT NOTE

If you are actively using a FOXFUSION sound, only the primary sound will display an “M” while muted whereas the Truck Pro remote shows “\_M” to indicate the FOXFUSION sound is muted. If you perform a double-mute to simultaneously mute both sounds, the Truck Pro will display an “M” while the remote shows “M/M”. If you mute a sound with the FOXGRIP II, there is no indicator shown on the Truck Pro remote control.

## 4-8 Presets / Favorites

You can store up to 50 favorites or presets in your remote control. A favorite or preset is, essentially, a shortcut to a specific sound number and volume level. These can be set through the remote control itself or authored in a text file stored in your remote control. For more information on setting up presets, see chapter 10.

From the main screen, select the Favorites/Presets option. This will display all presets available in the remote. They are listed by preset identification number, name, and volume level. Highlight the one you wish to play and then push the Play/Select button to activate. The Truck Pro will immediately begin playing the established sound at the predetermined volume level.

The remote also features 4 quick-access preset buttons providing one button access to a particular sound/volume combination. These are located on the top left and right sides of your remote control marked with “P1”, “P2”, “P3” and “P4”. If the Truck Pro is muted when selecting a preset, it will remain muted. You can change this configuration with the Preset Mute Override within the menu. Preset 5 can be assigned to the User button (please see chapter 5 for setting up the User button).

Favorites/Presets can be setup two different ways; through your PC or manually. To review the instructions for creating presets via your home computer, see chapter 10. To review the instructions for creating presets manually, just using the Truck Pro remote, see Chapter 2.

## 5. FOX FEATURES

This chapter explores all of the Fox Features in-depth to help you understand how to use them and get the most out of your calling experience. While reading this section, keep in mind the following point: some Fox Features are not compatible with other Fox Features, and some remote operations will override Fox Features when called upon. There may be times when you try to perform an operational change with Truck Pro Remote that results in a pop-up message asking you if you wish to cancel the currently engaged Fox Feature to carry out the desired operation.



### IMPORTANT NOTE

No matter what FOX FEATURE you have engaged, if you change the primary sound from one sound to another, it will automatically disengage the active FOX FEATURE. FOX FEATURES will work with some other modes of operation such as Jukebox Mode and FOXCAST, but as soon as switch to a different sound, that feature will be turned off.

### 5-1 FOXFUSION

FOXFUSION allows you to fuse (combine) two individual sounds while operating your Truck Pro. When you play a sound normally, as described in chapter 4, you access your sound or category list, pick the sound, and push “Play/Select”. This sound that you pick is your main or primary sound. The secondary sound (or FOXFUSION sound) is picked separately from a similar sound or category list called “FOXFUSION Sounds”. To access the “FOXFUSION Sounds list, push the FOXFUSION button on the right side of the remote control.

Both sounds will have their own unique properties such as volume level and they can both be muted independently or together. The FOXFUSION button on the remote allows you to switch back and forth between the primary and FOXFUSION sound.

#### To Fuse Two Sounds:

1. Turn on the Truck Pro and Truck Pro remote.
2. Select a sound and volume like normal—this is the primary sound.
3. Push the “FOXFUSION” button on the right side of the Truck Pro remote. The screen title changes to “FOXFUSION Sounds”.
4. Select the FOXFUSION sound in the same manner you would the primary sound and then push “Play/Select” to initiate playback. Both sounds should now be playing.



### IMPORTANT NOTE

While FOXFUSION is engaged changing the primary sound results in FOXFUSION automatically shutting off. If you engage other FOX FEATURES, you may receive a warning message that FOXFUSION will be deactivated by continuing.

### Tip from FOXPRO

FOXFUSION has a variety of possible uses in the field. Combining two different coyote howls provides a great effect of two coyotes in a given area talking back and forth. With the independent mute capabilities, you can create endless scenarios. Experiment with FOXFUSION before heading out on a hunt to put together a list of combinations that you would like to try utilizing and to become familiar with FOXFUSION operation. Even more; consider fusing together two stereo audio files (each plays a sound through one speaker) for effectively playing 4 sounds at one time!

### Mute Operation in Conjunction with FOXFUSION

Mute operation with FOXFUSION engaged is slightly different than normal operation. When on the regular “Sounds” screen, pushing the mute button will result in both the primary sound and FOXFUSION sound being muted. The mute status indicator will display “M/M”. By switching to the FOXFUSION Sounds screen, pushing and holding the mute button for about 2-3 seconds will result in the FOXFUSION sound being muted only. The mute status indicator will display “\_/M”. To mute the primary sound, you must push and hold the mute button for about 2-3 seconds while on the regular “Sounds” screen. The screen will display “M/\_”.

### Actions that Won't Work with FOXFUSION

There are a number of actions that will not work while FOXFUSION is engaged. They are listed below.

- You cannot fuse presets or FOXCAST sequences—only individual sounds.

### Actions that Will Deactivate FOXFUSION

By making any of the following actions, FOXFUSION will be deactivated.

- Changing of the primary sound
- Engaging other FOX FEATURES
- Pushing a preset quick access button
- FOXBANG activation
- Playback of a FOXCAST sequence

## 5-2 FOXMOTION

FOXMOTION is a unique feature that allows you to “move” the sound between the left and right speakers at varying rates to portray an effect of the sound (animal) moving. There are 5 different rates or speeds at which you can have FOXMOTION operate. The lower the setting, the more gradual the transition from one speaker to the other will be.

### Activating FOXMOTION:

1. Turn on the Truck Pro and Truck Pro remote.
2. Begin sound playback like normal.
3. Access the Truck Pro remote main menu and select the FOX FEATURES item.
4. Select FOXMOTION and change it to on. Then select the Rate item directly beneath it to adjust the speed that FOXMOTION operates at.

### Tip from FOXPRO

FOXMOTION can be stacked with FOXITCH to provide an incredibly unique sound playback experience. Another exciting technique is to use FOXMOTION while playing a stereo audio file to develop the effect of two animals moving around.

## 5-3 FOXBANG

When activated, FOXBANG reacts to the report of a firearm by automatically switching to an assigned function established within the Truck Pro remote. There are 8 different settings for FOXBANG. The available functions you can link to FOXBANG activation include: FOXDATA, mute (toggles mute on/off), auxiliary (toggles auxiliary device on/off), preset 1, preset 2, preset 3, preset 4, and preset 5. When FOXBANG is triggered, it will create a new record within your FOXDATA in addition to performing the specified action.

### To Activate FOXBANG and Assign a Function:

1. Access the FOX FEATURES menu on the Truck Pro remote and locate FOXBANG.
2. Cycle through the available options from “Off” to the desired function you would like FOXBANG to be linked to.
3. When the desired function is selected, push the “Play/Select” button to lock it in.

As the remote control has an internal sensor that senses when your firearm has been discharged, it is important to make sure that you have the correct sensitivity level set for your particular firearm. There are 3 sensitivity levels that you can choose from: Low, Medium, and High. The lower sensitivity setting should be used with higher caliber firearms such as a .30 and higher. High sensitivity should be used for smaller calibers such as .17 to .22. Everything else should work fine with the medium setting.

### Setting the Sensitivity:

1. Access the FOX FEATURES menu on the Truck Pro remote and locate FOXBANG.

2. Select FOXBANG Sen. and use the scroll buttons to cycle through the available sensitivity options.
3. When the sensitivity level has been set, push “Play/Select” to lock it in.

### **Tip from FOXPRO**

The FOXBANG sensor is located inside of the Truck Pro remote. In order for it to detect the gunshot, the remote needs to be relatively close to the firearm. It is assumed that most hunters will have the remote on a lanyard around their neck.

An unintended and unavoidable consequence of adjusting the FOXBANG sensitivity to the highest level is that handling noises, such as the banging of the transmitter case on your firearm stock, may cause unexpected activation of FOXBANG. For this reason, you should choose the lowest sensitivity that affords reliable activation from the muzzle blast. FOXBANG is intended to work when the transmitter is located within about 5 feet of the firearm muzzle.

### **Tip from FOXPRO**

Before using FOXBANG in the field, head out to your local shooting range and test the different sensitivity levels to find the one best suited to your firearm.

## **5-4 FOXPITCH**

FOXPITCH enables you to modify the pitch of a sound being played to make it sound higher or lower than the original recording to effectively transform the sound into something different. This feature can be useful in areas that you frequently call for predators. If a particular sound has netted you a good bit of success, like Lightning Jack, for example, but the animals do not respond to that sound near as much as they did before, FOXPITCH allows you to manipulate that sound to help make it *fresh* again.

FOXPITCH has numerous levels of operation. The normal state of a sound is when FOXPITCH is set to off. When increasing the pitch, the value will rise from 1 through 9. Lowering goes from -1 through -9. As you adjust the pitch value, the effect will take place immediately. Note that if you change the primary sound, FOXPITCH will automatically be deactivated.

### **Activating FOXPITCH:**

1. Access the FOX FEATURES menu on the Truck Pro remote and locate FOXPITCH.
2. Select FOXPITCH and use the scroll buttons to change the value from “Off” to the desired level.
3. When the pitch adjustment is set, push the “Play/Select” button to lock it in.

## **5-5 AUTO VOLUME**

Different hunters like to deploy different tactics in the field. For example, some may get setup and start playing their favorite sound at a specific volume level until an animal shows up.

Others prefer to have their volume level change frequently. While both methods have been proven successful, Auto Volume takes care of your volume manipulation so that you can keep focusing on the action in the field. When activated, auto volume begins playing your sound at the lowest volume setting. Over the course of a few minutes, your volume level will slowly begin to rise. Once it reaches a certain point, the volume will then begin to modulate up and down automatically.

### **Activating AUTO VOLUME:**

1. Access the FOX FEATURES menu on the Truck Pro remote and locate AUTO VOLUME.
2. Change the value from off to on.
3. After changing to on, push "Play/Select" to lock it in.

When you are operating with Auto Volume engaged, you can still adjust the volume, but the adjustment that you make is relative only to the maximum volume that Auto Volume will climb to during its operational cycle. If you change sounds while AUTO VOLUME is turned on, it will be automatically turned off.

## **5-6 User Button**

The User button is located on the bottom left side of your Truck Pro remote keypad. This button can be assigned a function of your choice for quick one button access. You can choose from preset 5, theme change, FOXBANG, FOXMOTION, Auto Volume, time(r) toggle, timer reset, or backlight.

### **Programming the User Button:**

1. Access the FOX FEATURES menu on the Truck Pro remote and locate USER.
2. Select USER and use the scroll buttons to cycle through the available options.
3. When the desired option has been set, push "Play/Select" to lock it in.

If you selected FOXMOTION as your USER button feature, please be aware that it will actually toggle the state of FOXMOTION. For example, if FOXMOTION is turned off when you push the USER button, it will automatically turn on FOXMOTION and take you straight to the configuration screen. If you have FOXMOTION on already, it will turn it off. If you change sounds, FOXMOTION will be turned off.

## **5-7 FOXDATA**

If you enjoy keeping records of your hunts and studying the records frequently to detect trends or patterns, then FOXDATA will become an important feature for you. FOXDATA is a digital-journal, of sorts, that allows you to track details from any hunt with the intent of archiving those details for future study. At the push of a button, FOXDATA creates a new log entry documenting the current state of the remote control including: current playing sound, volume

level changes, FOXFUSION usage, temperature, barometric pressure, date, time, moon phase, and timer.

The recorded data is stored in a CSV file within the remote control. You can access this file by connecting the Truck Pro remote to a PC (see chapter 10). CSV files can be opened with popular software titles such as Microsoft Excel.

As an extension to FOXDATA, FOXPRO has developed an online extension that you can use to store your data. This online application will track your information for you to plot out trends, averages, and all other details. You can quickly import your FOXDATA file directly into your own account to turn the data into useful onscreen information with charts and graphs. Determine your hunt/harvest ratio, time spent in the field, and even download reports in PDF format. Visit the website below for more information on the FOXDATA online extension:

<http://www.gofoxpro.com/foxdata/>

### **Tip from FOXPRO**

In order to make sure that your collected data is organized in a structured, per-stand basis, it is important that you remember to start and end the FOXDATA tracking feature at the start and end of each stand. Otherwise, the data set will not be closed and you may end up with multiple stands featured as a single data set. FOXDATA will automatically record FOXBANG and FOXGRIP activations only. All other records are generated by pushing the FOXDATA button a single time.

### **Using FOXDATA:**

1. At the beginning of a hunt, before you start calling, push and hold the FOXDATA button for 1-2 seconds. This button is located on the side of the Truck Pro remote.
2. Select "Hunt Started". After selecting this option, FOXDATA recording begins. To check whether or not FOXDATA is actively recording, access the FOXDATA menu screen. The title bar will display "(R) FoxData – Comment" where the (R) is the active recording indicator.
3. Optionally, select the current weather conditions to further notate this hunt. The options are listed in a chart below.
4. Proceed forward with your hunt and use the caller just like you normally would. Each time you wish to create a log entry, push the FOXDATA button a single time and the current state will be recorded.
5. After you have completed the hunt, push the FOXDATA button for 1-2 seconds and select one of the shown options to close the session with a specific comment reflecting the outcome of the hunt.

The options for ending a hunt are outlined in the table below:

Ending Name	Description
Successful Call	Successfully called in animal, no kill-shot provided
Successful Call/Kill	Successfully called in and killed animal.
Shots Fired / Miss	Successfully called in, took shot, missed.
Camera Shot	Successfully called in, shot with camera
Nothing Seen	Nothing called in
Hunt Ended	Generic end.
Premature Ending	Interrupted (weather, human, other)

The options for weather conditions are outlined in the table below:

Weather	Description
Weather Clear	Clear skies or mostly clear
Weather Cloudy	Cloudy skies or mostly cloudy
Weather Overcast	Overcast conditions
Weather Rain	Rainy conditions
Weather Snow	Snowy conditions

Weather conditions may change while in the field. As a result, you can update the weather notation throughout the hunt to best reflect your observations while in the field.



#### IMPORTANT NOTE

A quick press and release of the FOXDATA button results in a FOXDATA record being created without prompting you for a comment. When FOXBANG and/or FOXGRIP are active and triggered, a FOXDATA record is made.



#### IMPORTANT NOTE

Even though FOXDATA provides weather condition selections including rain and snow, be aware that the Truck Pro and Truck Pro remote are not weather proof or weather resistant. Proactive measures should be taken prior to using the devices in adverse weather conditions. Placing the caller in a protective container or case rather than leaving it out in the elements will help prevent damages that are not covered under the warranty terms.



#### IMPORTANT NOTE

If you are performing a factory reset on the Truck Pro remote, be aware that it will erase your FOXDATA file. In order to preserve the data for future use, make sure that you back up the file prior to doing a factory reset.

## 5-8 FOXGRIP

This allows you to pair the FOXGRIP II remote with the Truck Pro digital game call. Please see section 2-6 for instructions pairing the FOXGRIP II with your Truck Pro. Remember, you must have presets 1 and 2 setup in the Truck Pro remote before you perform the pairing function.

## 6. Sound Settings

This chapter explores the sound settings menu and all associated options.

### 6-1 Volume Step

The Truck Pro remote has a range of volumes from 0 – 40. Increasing the volume in the field by increments of 1 may be too slow for some and therefore this stepping value is configurable. You can choose from 1, 2, 3, and 5. The factory default setting is 2.

#### Changing the Volume Step Value:

1. Access the Sound Settings menu and select “Volume Step”.
2. Use the scroll buttons to adjust the value up or down.
3. When the desired value is set, push the “Play/Select” button to lock it in.

### 6-2 Primary & Secondary (FOXFUSION) Mode

This setting allows you to configure how the primary and secondary (FOXFUSION) sounds will be played back through the Truck Pro. There are three modes of playback: Repeat, Single (default), and Jukebox. In the repeat mode, the sound will loop repeatedly every time it ends. In single mode, the sound will play one time and stop. In jukebox mode, once the sound has played through entirely, it will then move on to the next sound in the list.

You can mix the playback modes across the primary and secondary sounds. For example, you can have one sound repeating on the primary and then have the secondary operate in jukebox mode stepping through all of the sounds.

#### Changing the Primary Mode and Secondary Mode:

1. Access the Sound Settings menu and select either “Pri. Mode” or “Sec. Mode” (FOXFUSION).
2. Use the scroll buttons to cycle through the available values.
3. When the appropriate setting is displayed, push the “Play/Select” button to lock it in.

When using FOXCAST mode or presets for playback, these modes will be overridden.

## 6-3 Speaker Mode

There are two speaker modes available for you to select from. These modes affect how sounds are played through the speakers. The modes are: Stereo and Mono.

By default, the device will be setup for stereo speaker mode. As the Truck Pro has a quad speaker setup a stereo audio file will be split so that the left channels play through the left speakers while the right channel plays through the right speakers. If you are operating with FOXFUSION with stereo sounds, the left/right channel distribution will be the same.

Mono mode results in left/right channels being condensed so that the same sounds play through all speakers at the same time. If using FOXFUSION, both sounds will play through both speakers.

## 6-4 Preset Mute Override

During normal operation, if the Truck Pro is muted and you play a preset, the preset is queued for playback, but it cannot be heard until the caller is un-muted. Preset mute override will take care of this and eliminate the need for un-muting the call upon preset activation. It works by initially checking to see if mute is active and, if it is, un-mute the unit while playing the preset sound. This is especially important for FOXBANG operation. By having preset mute override turned on, FOXBANG activation will result in the Truck Pro being un-muted if it is muted when the activation occurs.

### Turning on Preset Mute Override:

1. Access the Sound Settings menu and select "Preset Mt. O/R".
2. Use the scroll buttons to cycle between on or off.
3. When set, push the "Play/Select" button to lock it in.

## 7. Display / Power

The Display/Power menu allows for control of on-screen display options such as backlight, screen timeout, and operational theme.

### 7-1 Brightness

This controls the brightness of the display. You can adjust the screen brightness from 10% (minimum) and 100% (maximum) brightness in increments of 10%.

### Adjusting the Brightness:

1. Access the Display/Power menu and select "Brightness"
2. Use the scroll buttons to increase or decrease the value
3. When set to the desired brightness, push "Play/Select" to lock it in.

## 7-2 Keypad

This controls the intensity of the keypad back light. You can adjust the intensity from 0% - 100%.

### Adjusting the Keypad Intensity:

1. Access the Display/Power menu and select “Keypad”
2. Use the scroll buttons to increase or decrease the value.
3. When set to the desired intensity, push “Play/Select” to lock it in.

### Tip from FOXPRO

Night hunters should select the lowest possible setting for screen and keypad brightness for the best possible results. You may want to experiment with the various settings prior to a hunt to familiarize yourself with it and what to expect.

## 7-3 Theme

The Truck Pro remote has three operational themes built in. These themes are designed to help optimize the appearance of the on-screen display based upon factors such as time of day. The two main themes to address this are: night and day. These themes provide the basic framework for the visual look, but you are not limited to the themes default setting. You can still adjust screen brightness to fine-tune it to your specific needs. Also included is the FOXPRO theme which is built with FOXPRO company colors (orange/black). This theme is very good for night hunting.

### Changing Themes:

1. Access the Display/Power menu and select “Theme”
2. Use the scroll buttons to cycle through the available themes.
3. When set to the desired theme, push “Play/Select” to lock it in.

## 7-4 Display Timeout

After being idle for an established period of time, the on-screen display will go blank. The Truck Pro remote will not power off completely during display timeout (see Auto Off) and is still completely usable. When the screen completes a timeout cycle, the screen can be reactivated by pushing any button on the keypad. There are five different time settings that you can use for configuring the display timeout: 5 seconds, 15 seconds, 30 seconds, 1 minute, 2 minutes, and 5 minutes.

This feature is also useful in helping to preserve and maximize your battery life. By having the screen shutoff when idle, the load on the batteries is reduced, which equates to improved run times of your batteries.

### Configuring Display Timeout:

1. Access the Display/Power menu and select "Disp Timeout"
2. Use the scroll buttons to cycle through the available time spans.
3. When set to the desired time, push "Play/Select" to lock it in.



#### IMPORTANT NOTE

When your display times-out, you can push the power button a single time to wake it back up to ensure that no functions are initiated. For example, if you were to use a preset button or mute button in attempt to wake the remote up, you will be performing the function of that button at the same time. A single press of the power button will wake it up without causing any changes in operation.

## 7-5 Auto Off

After being idle for an established period of time, the Truck Pro remote control will completely power down. When this happens, the remote must be powered back on like normal. There are five different time settings that you can use for configuring the auto power off: 30 minutes, 45 minutes, 1 hour, 2 hours, and 4 hours.

### Configuring Auto Off:

1. Access the Display/Power menu and select "Auto Off"
2. Use the scroll buttons to cycle through the available time spans.
3. When set to the desired time, push "Play/Select" to lock it in.

## 8. Date / Time(r)

The Date / Time(r) menu provides access to the date and time configuration, stand timer configuration, and the stand alarm.

### 8-1 Stand Timer & Timer Reset

When activated, the far right indicator on the bottom status line will begin keeping time that has elapsed since the Truck Pro remote has been powered on. The timer displays as: "MMM:SS" ("M" stands for minutes and "S" for seconds). The stand timer begins tracking time as soon as the Truck Pro remote is turned on.

### Turning on the Stand Timer:

1. Access the Date/Time(r) menu and select "Stand Timer"
2. Use the scroll buttons to change between off and on.
3. When set to the desired position, push "Play/Select" to lock it in.

### Resetting the Stand Timer:

1. Access the Date/Time(r) menu and select “Timer Reset”
2. Push “Play/Select” to reset the timer.

To get the clock back on the display, simply set the stand timer to off.

## 8-2 Alarm

The Truck Pro remote features a visual alarm that can be set to go off after a span of time. The available times are represented in minutes: 1 – 60. When the alarm is set and the configured time span passes, the stand timer (or clock if set to display the clock) will begin to flash alerting you.



### IMPORTANT NOTE

The alarm is based upon the stand timer only, not the real time clock. Keep in mind that the stand timer begins tracking time as soon as the Truck Pro remote is turned on. Make sure that you select the **Stand Timer Reset** option (described earlier on this page) when setting up the alarm. For example, if you turn on the Truck Pro remote and 10 minutes have passed while getting setup, and then you set the alarm for 30 minutes, it’s going to go off 20 minutes later unless you use the Stand Timer Reset prior after setting the alarm. Also, if the screen timeout occurs prior to the alarm going off, it will turn back on when the alarm goes off.

### Setting the Alarm:

1. Access the Date/Time(r) menu and select “Alarm”
2. Use the scroll buttons to select the desired amount of time in minutes. To shut off the alarm, simply change the value to off.
3. Push “Play/Select” to set the alarm.

## 8-3 Time

The Truck Pro remote has a real time clock. This clock must be set when you first install or change batteries.

### Setting the Clock:

1. Access the Date/Time(r) menu and select “Time”
2. Use the scroll buttons to set the current time.
3. Push “Play/Select” to lock it in.

The clock can be displayed in either the standard 12 hour format or 24 hour format (military time).

### Configuring Time Format:

1. Access the Date/Time(r) menu and select “Time Format”

2. Use the scroll buttons to select either 12 or 24 hour time format.
3. Push “Play/Select” to lock in the setting.

The bottom status line of the Truck Pro display can show either the current time or the stand timer. The stand timer will only be displayed if it is turned on—otherwise, the clock will show the current time.

## 8-4 Date & Date Format

The Truck Pro remote will keep track of the current date in order to properly render moon phases. This needs to be setup when you first start using the Truck Pro remote.



### IMPORTANT NOTE

The Truck Pro remote control features a moon phase indicator. In order to display the correct moon phase, it is imperative that you enter the correct date. Otherwise, the displayed information may not be correct.

### Setting the Date:

1. Access the Date/Time(r) menu and select “Date”
2. By default, the first option is the month. Use the scroll buttons to select the current month and then push the “Play/Select” button.
3. Next you set the day using the same method described above, and then push “Play/Select”.
4. Finally, set the year and push “Play/Select” to lock it in.

There are three different date formats that you can choose from depending upon your personal preference. They are month/day/year, year-month-day, and day.month.year.

### Configuring Date Format:

1. Access the Date/Time(r) menu and select “Date Format”
2. Use the scroll buttons to cycle through the options.
3. When your desired date format is shown, push “Play/Select” to lock it in.

## 9. TX1000 Settings

The TX1000 Settings menu allows you to change the radio channel, download the sound list, and configure other options.

### 9-1 Radio Channel

The Truck Pro remote can be configured to operate on one of 16 different radio channels (0-15). If you change the radio channel for the Truck Pro remote, you must also change the radio

channel for the Truck Pro digital game call—otherwise the two devices will not be able to communicate.

### Changing the Radio Channel:

1. Access the TX1000 Settings menu and select “Radio Channel”
2. Cycle through the available channels using the scroll buttons.
3. When the proper channel is set, push the “Play/Select” button to lock it in.



#### IMPORTANT NOTE

Do not change the radio channel on the remote control without also changing it on the Truck Pro. Doing this will result in a loss of communication. To change the channel on the Truck Pro, please see Chapter 3 Section 3-5.

## 9-2 Download List

Any time you reprogram the Truck Pro digital game call to add new sounds or new FOXCAST sequence files, you must download a new copy of the play list to the Truck Pro remote. This menu item will guide you through that process. The entire programming process is covered in more detail later in the manual.



#### IMPORTANT NOTE

While performing the Download List operation, make sure that you DO NOT push either of the buttons on the FOXGRIP II. Doing so will cause the operation to fail and the sound list will fail to transfer.

## 9-3 AUX

The auxiliary jack operation specifications can be changed for either momentary or latched. All FOXPRO Jack Predator Decoys require that the jack be setup for momentary.

### Configuring the Auxiliary Setting:

1. Access the TX1000 Settings menu and select “AUX”.
2. Cycle through the two options using the scroll buttons.
3. When the appropriate setting is selected, push the “Play/Select” button to lock it in.



#### IMPORTANT NOTE

Some third party decoys may require latched operation as opposed to momentary. A detailed list of other products and their specific requirements is not maintained by FOXPRO. You will need to check with the equipment manufacturer to determine if it is compatible and what the requirements are.

## 9-4 View

The Truck Pro remote control can display your sounds either by general listing or by category listing. Sound categories are the best route to go if you have a large number of sounds.

### Configuring Sounds View:

1. Access the TX1000 Settings menu and select "View".
2. Cycle through the two options using the scroll buttons.
3. When the appropriate setting is selected, push the "Play/Select" button to lock it in.

## 9-5 Temperature Units

The integrated thermometer can display temperature in either Celsius or Fahrenheit based upon your preference.

### Configuring the Temperature Units:

1. Access the TX1000 Settings menu and select "Temp Units".
2. Cycle through the two options using the scroll buttons.
3. When the appropriate setting is selected, push the "Play/Select" button to lock it in.

## 9-6 Barometer Measurement Units

The Truck Pro remote can display barometric pressure readings in either inches or millimeters depending upon your preference.

### Configuring the Barometer Measurement Units:

1. Access the TX1000 Settings menu and select "Barom Units".
2. Cycle through the two options using the scroll buttons.

When the appropriate setting is selected, push the "Play/Select" button to lock it in.

## 9-7 Elevation

Barometric pressure is the reading provided by a barometer in measuring atmospheric air pressure. The pressure is not constant, but changes depending upon altitude and weather conditions. In order to get the most accurate measurement with your Truck Pro remote, it is recommended that you set the elevation value for your location. Atmospheric pressure is the greatest at sea level as compared to higher altitudes. To get the best calculation, knowing your approximate elevation will greatly increase the accuracy.

### Setting the Elevation:

1. Access the TX1000 Settings menu and select "Elevation".
2. Cycle through the options until you find the closest match for your location.
3. When the appropriate value is displayed, push the "Play/Select" button to lock it in.

There are many online resources that can assist you in determining your elevation above sea level. Performing an online search will provide you with ample results featuring maps or other tools to determine the elevation for your particular area.

## 9-8 About Info

The About Info screen displays a variety of information pertaining to version number, number of sounds loaded, number of FOXCAST sequences loaded, number of categories loaded, and the number of presets.

## 9-9 Restore Defaults

To reset your Truck Pro remote control back to factory defaults, use this option. Please be aware that restoring factory defaults will result in loss of your presets/favorites, sound list, categories, and all FOXDATA information.

### Restoring Factory Defaults:

1. Access the TX1000 Settings menu and select "Restore Defaults".
2. A confirmation screen is displayed asking you if you are sure. To proceed, select "Yes", otherwise, "No" will return you to the menu.
3. Once the reset is complete, the remote will be back to factory default conditions.

# 10. Truck Pro Remote USB Operation

The Truck Pro remote control features a mini USB port located inside of the battery compartment, just above the batteries. In order to connect the remote to a computer, you will need to obtain a USB type A/B cable.



### IMPORTANT NOTE

Before connecting the Truck Pro remote to a computer, be sure that the remote has fresh batteries installed. The Truck Pro remote must be powered on while connected to a computer. If the remote loses power while it is connected to a computer during a write-mode, there is a possibility of corruption of the file system. **Make sure the batteries are fresh** to prevent any damage from occurring.



### IMPORTANT NOTE

**Before you open the Truck Pro to access the USB port, it is critical that you understand the risks of electrostatic discharge potentially harming the electronic board.** You will find that the electronic board is free-floating inside of the housing. In order to insert the USB cable into the USB port, you must lift the board up slightly. Prior to opening the Truck Pro and touching the USB port, make absolutely certain that you are static free. You can touch your hand to a metal refrigerator

door, oven housing, door knob, etc. If you have access to a proper grounding wrist strap, please use it.

### Connecting the Truck Pro Remote to a Computer:

1. Connect the USB cable from the jack on the Truck Pro remote to a USB port in the computer.
2. Power on the Truck Pro remote. The screen should activate and show “USB Active” instead of the sound screen.
3. Your operating system will then detect the device and take the necessary steps to make it accessible for you. Windows users will see a new drive letter appear named “TX1000”. Mac users will see a new icon appear on their desktop called “TX1000”.



#### IMPORTANT NOTE

Depending upon your computer setup and operating system, the exact details of what will happen when you connect the device may vary slightly. In general, the operating system will detect that a piece of hardware has been detected. From there, you should receive some sort of visual or audible notification that something has been plugged in.

When the Truck Pro remote is connected to a computer, you can browse through the device just as you would any other USB storage device. Inside of the file system, you should encounter two files. These files are:

File Name	Description
foxdata.csv	Contains the harvested FOXDATA data.
presets.txt	Contains the list of presets.

Each of these files can be viewed on most operating systems through the standard plaintext editor such as notepad. With the exception of the FOXDATA file, the other files can be modified for your specific configurations.

## 10-1 Editing the Presets File

**While you can create and edit your presets through this file, it is recommended that presets be created through the Truck Pro remote as described in chapter 2.** Open the file titled ‘presets.txt’ to view the contents. The file should look something similar to the following:

Example ‘presets.txt’ File
007,31
086,23
090,40
007,07
001,40
066,28

067,40
005,40
003,23

Each line in this file is referencing a specific sound number and a volume level separated by a comma. The first line of the example shown above indicates sound number 007 established for playback at volume level 31. You can add more presets to the file manually by editing it through your computer. Once you have it edited to your liking, save the file and close it.

## 10-2 Viewing the FOXDATA File

The FOXDATA file is in what is called CSV format or comma separated values. In a CSV file, the first row defines the variable (field) names each separated by a comma and subsequent rows contain relative data for those defined fields. At first glance, the file may seem confusing and not very useful. FOXPRO has developed an online FOXDATA extension that allows you to create an account on our website, upload your 'foxdata.csv' file and have that file turned into easy-to-read charts, graphs, and table.

Let's say you have 3 months of hunts recorded in your Truck Pro remote through FOXDATA. You can login to your account, upload the file, and then the system will take care of the rest. You can then erase the current FOXDATA file from the Truck Pro remote to start recording again. 3 months later you can upload another copy of the file to track the next batch.

The CSV file can be opened for viewing through a program such as Microsoft Excel. The field titles will be displayed and the relative data will be displayed in rows beneath that. While Excel can provide you with a quick glance at the information, turning it into something useful is where the FOXDATA online extension comes into play.

Be sure to check out the FOXDATA online extension online at:  
<http://www.gofoxpro.com/foxdata>

## 11. Programming the Truck Pro

The FOXPRO Truck Pro digital game call can be completely programmed from home with the use of a computer. It is possible to reprogram a Truck Pro from a Windows based PC as well as a Mac. Both subjects will be covered in this section.

The Truck Pro can play a number of different audio file types. This includes FOXPRO's proprietary FXP and 24B files, MP3 files, uncompressed WAV files, and FLAC files. If you are using your own audio files, make sure it is an MP3, uncompressed WAV, or FLAC file, otherwise it will not work.

## 11-1 Requirements

The Truck Pro digital game call features a USB 2.0 port located inside of the main housing. You will need to obtain an appropriate USB type A/B cable (commonly referred to as a USB printer cable).

**You will need a computer with an available USB port to connect to.** It is not recommended that you connect to a USB hub, but rather to a USB port directly on your computer.

**You will need an online connection.** FOXPRO sounds and software are distributed online from the FOXPRO website. In order to access the sounds and software, an online connection is required.

## 11-2 Connecting to a Computer

The USB port is located inside the Truck Pro. You will need to have a Phillips screwdriver in order to disassemble the Truck Pro for accessing the USB port.



### IMPORTANT NOTE

**Before you open the Truck Pro to access the USB port, it is critical that you understand the risks of electrostatic discharge potentially harming the electronic board.** You will find that the electronic board is free-floating inside of the housing. In order to insert the USB cable into the USB port, you must lift the board up slightly. Prior to opening the Truck Pro and touching the USB port, make absolutely certain that you are static free. You can touch your hand to a metal refrigerator door, oven housing, door knob, etc. If you have access to a proper grounding wrist strap, please use it.

1. Make sure the Truck Pro is disconnected from the power supply.
2. Unscrew the four screws on the bottom of the Truck Pro.
3. The USB port is located towards the front, near the AUX jack.
4. Connect one end of the USB cable to the USB port inside the Truck Pro.
5. Connect the other end of the USB cable to a jack on the computer.
6. Your computer may provide an audible or visual alert that a new device has been connected.

### Windows Users

After the Truck Pro has been connected to your computer, there are a number of things that can happen. First, Windows users may see a "Found New Hardware" notification or even hear an audible tone indicating a USB device has been connected. The first thing to determine is what drive letter the Truck Pro is being assigned to. To do this, you can click on the Windows start button and then click on 'Computer'. The next screen will show all of the available drives

on this computer. Look for one titled “TRK”. Beside this icon is a letter in parenthesis—make a note of this letter as this is what drive letter the Truck Pro is on. Double-click on this icon to view the files.

## **Mac Users**

After the Truck Pro has been connected to your computer, you may hear an audible tone or even get a visual alert indicating that a device has been connected. Once detection is complete, you should see a new icon appear right on your desktop that is titled “TRK”. Double-click on this icon to view the files.

## **11-3 Manual Programming Process**

Manually programming the Truck Pro is a very simple process. You can perform the process from a Windows PC or a Mac without any special software. The only requirements are that you have the appropriate USB cable, fresh batteries, and a USB port on your computer.

To begin, connect the Truck Pro to your computer as described earlier in this chapter. Once it is connected, browse to the Truck Pro and open it to view the contents. You should notice a folder inside the Truck Pro titled “Sounds”. This folder is the location in which all of the sounds, sequence files, and category files must be stored. If you wish to add new sounds, simply place the sound files directly inside of the “Sounds” folder. Sounds can be removed by either deleting them from the “Sounds” folder or moving them to a folder on your hard drive for later use.

It is not required that you rename the sound files in any way to correlate with a specific position within the sound list, but doing so can help make the task of creating sequences and category files much simpler. The next section of the manual discusses file indexing. The files are sorted based upon the individual names of the sound files. For example, a sound file labeled “Aggressive Bobcat” would appear before a sound labeled “Bobcat in Heat”.

After placing the sound files into the Truck Pro “Sounds” folder, you must disconnect the Truck Pro from your computer and then synchronize the Truck Pro remote control with the Truck Pro to update the sound list. Instructions on updating the Truck Pro remote sound list are featured later in this chapter.

## **11-4 Indexing the Files**

Files stored in the Truck Pro and Truck Pro remote are sorted based upon the names of the files. For example, a sound titled “000 My Sound” will appear in the list before a sound titled “123 Lightning Jack”. While you can simply copy and paste sounds directly into the Truck Pro’s sound folder, the ultimate order in which those sounds will appear in is based upon the names of those files. This is important to understand when considering the implications upon other features such as FOXCAST.

The Truck Pro can hold up to 1,000 sounds in total. Proper indexing values for all file names range from 000 through 999. If you download a 4 sound pack from FOXPRO, you will see the files in a format similar to:

Example 4 Sound Pack File List
B00 Raspy Woodpecker B51 Raven Duet C26 Coyote Pair N02 Raccoon Fight

Each one of those files contains the FOXPRO sound library identification number as the first part of the file name. Obviously, the sound library identification number does not fall within the 000 through 999 indexing values. This means that if you wish to assign a specific position for any of those files, those numbers must be replaced by a proper index value. Using your computer, you can easily rename those files to become something similar to:

Example 4 Sound Pack File List
100 Raspy Woodpecker 101 Raven Duet 102 Coyote Pair 103 Raccoon Fight

By renaming the files, they will now have an index value to assign their individual positions within the sound list. When building a FOXCAST sequence, for example, referencing sound "100" will link to "Raspy Woodpecker". While indexing is not required, it can certainly be useful in many occasions.

## 11-5 Using the FOXPRO Programming Utility

The FOXPRO Sound Programming Utility for Windows based PC's can be downloaded from our website at the following link:

<http://www.gofoxpro.com/programming/>

Locate the "Software Links" heading and select the "FOXPRO Programming Utility" link. When the page is loaded, locate the "Product Information" box. This box displays current version number, publication date, and MD5 and SHA1 information for validating the installation file as being genuine. The last item in the box contains the official download link. To begin the download, click on the "Download" button.

If you are upgrading from a previous version of the FOXPRO Programming Utility, there is no

need to uninstall the original version before launching the new installer as it will automatically upgrade for you. Your original sound library storage folder will remain unchanged.

Depending upon what internet browser you are using, you may be prompted to "Open", "Run", or "Save" the file that is being requested. Some browsers may not prompt you for action and just save the file to your default Download folder. If you are presented the option, we recommend selecting either "Open" or "Run"—in doing this, the installer will automatically launch when the file has been downloaded. Otherwise, you will need to browse your Download folder for the install file which is titled: "foxpro-programming-utility-installer.exe". You will then need to open the file to launch the installer. The installation is very brief and straightforward. When the installation is complete, a message of success will display on the screen.

### **Launching the Utility**

The installer creates a shortcut to launch the programming utility through your programs menu under the Windows start button. The location is: Start Button -> All Programs -> FOXPRO -> FOXPRO Programmer Click on the "FOXPRO Programmer" icon to launch the utility. Upon successful launch, you will be presented with the main interface.

### **Connecting your Truck Pro to the PC**

Connect the Truck Pro to your PC as outlined in section 11-2.

After connecting your FOXPRO game call to your PC, the utility should recognize the device as being a valid product and display "Connected to..." followed by the device name. The "Caller Sound Files" column should become active and display the sounds currently installed.

### **File Locations / Sound Library**

If you had the previous version of the utility installed, your default sound library storage point is located at "C:\FOXPRO\Sounds". By clicking on the "Browse Library" button you can browse the sound files stored at that location.

If this is a fresh install with no previous versions, your default sound library storage point is located under your Documents (or My Documents) folder\FOXPRO\Sounds. By clicking on the "Browse Library" button, you can browse the sounds stored at that location.

Your sound library will probably be empty by default. You need to obtain sounds and place them into your library folder in order to install them into your FOXPRO game call.

1. Connect your FOXPRO device to your PC
2. Launch the programming utility
3. If you do not see your new sounds under the "Source Sound Files" column, use the "Browse Library" button to navigate to the correct location. When the appropriate files are found, double-click on any of the sounds to automatically load all files from that location.
4. Select one, multiple, or all sound files in the "Source Sound Files" column. Click on the position you wish to load the sounds into and click "Insert". Or if you are replacing existing sounds, use "Overwrite".
5. When complete, click on the "Update Caller" button to save your changes. Any sounds being removed will automatically be backed-up.

- Exit the utility and update your remote control as per the instructions in the next section.

## 11-6 Editing the Categories Manually

Truck Pro sound categories are maintained and defined through a text file that is located in the Truck Pro. To begin working with the categories, open the file titled 'categories.txt' (located inside of the "Sounds" folder). The file should look something similar to the following:

Example 'categories.txt' File
Coyote Vocals
000
001
002
003
004
Fox Vocals
023
024
025
026
Whitetail Sounds
078
079

The above example shows the category layout for three categories: Coyote Vocals, Fox Vocals, and Whitetail Sounds. The sounds listed beneath each category name are the sounds that comprise that category.

Through simple editing of this file, you can easily build your own category names and associated sound lists. The best way to go about doing this is to have your Truck Pro remote control next to you. Turn it on and access the sound list. Next to each one of the sounds is a three digit number. This number is prefixed to the sound name by the Truck Pro remote. Let's say you want to create a raccoon category. Look through your sound list and find your raccoon sounds. For this example, let's say that you encounter 5 raccoon sounds in your sound list on sounds 090 – 094. Open the 'categories.txt' file and add the following:

Example 'categories.txt' File
Raccoon Sounds
090
091
092
093
094

Save the file and exit. You have now successfully created your very first sound category. As you

can see, the process is very simple to do. The first line is the name of the category which appears in plaintext. Beneath that category name you list the sounds numerically based upon their assignment within the Truck Pro remote control.

Any time you modify the category file in the Truck Pro, you must download the playlist to the Truck Pro remote control.

## 11-7 Editing the Categories with FOXPRO Utility

Make sure that you have installed the FOXPRO Sound Programming Utility as described in section 11-5. When working with the Truck Pro and the utility, you will notice the “Edit Categories” button above the “Caller Sound Files” column. Click on this button to launch the category editor.

The screen provides a split-screen view. The left pane shows all of the sounds installed in your Truck Pro. The right pane shows all of the categories (or no categories if none have been defined). To create a new category, click on the “New Category” button, type in the desired name, then click “OK”. The new category will appear on the right.

To move sounds into a specific category, click and drag the desired sound from the list on the left into the category on the right. Note that when you are dragging the sound, the mouse pointer will turn into a speaker. When you are finished assigning sounds into categories, click on the “Save/Done” button to exit. Be sure to update the playlist on the remote control as described in section 11-8.

## 11-8 Updating the Remote Playlist

Before carrying out the steps listed below, make sure that you have your Truck Pro connected to a power source and Truck Pro remote control has batteries installed. **Disconnect all accessories (speakers, decoys, USB cables, etc.) prior to starting this process.** Be sure to verify that the Truck Pro and Truck Pro remote are both on the same channel of operation, otherwise the list will not update.

1. Turn on the Truck Pro and Truck Pro remote control.
2. Access the main menu on the Truck Pro remote.
3. Select the “TX1000 Settings” menu.
4. Select the “Download Sound List” item from the menu to initiate the transfer.

Once the process is complete, you will see an overview on the screen showing you how many sounds, sequences, and categories have been detected during the transfer process. Exit the menu and return to your sound list to review the changes you have made.

If there were any problems during the transfer, the Truck Pro remote will revert back to the previous sound list as a failsafe.

## 11-9 Settings File

As described in section 3-5 there are two folders stored inside of the Truck Pro: Settings and Sounds. The Settings folder contains a file called: settings.dat. This file has specific instructions inside that control different parameters for the Truck Pro operation. The following table shows the different parameters and their possible values.

You are welcome to modify the values within the given value specifications as indicated within the table below.

Parameter	Description / Values
ADDR	Sets the channel of operation. Possible values are 0 – 15. Must be set to the same channel of operation as the Truck Pro remote control.
RELEASE	
PLMDA	
PLMDB	
SPKRMD	
EXRT	Extended run time. Value 0 sets the low voltage cutoff threshold to 11.5V. A value of 1 will set the low voltage cutoff threshold to 10.5V
GRIPID	Displays the ID for the FOXGRIP II that you have paired with the Truck Pro.
PR1SND	Displays the sound number of the sound you have set as preset 1. This is the sound that is triggered by button 1 on the FOXGRIP II.
PR1VOL	Displays the volume level of preset 1.
PR2SND	Displays the sound number of the sound you have set to preset 2. This is the sound that is triggered by button 2 on the FOXGRIP II.
PR2VOL	Displays the volume level of preset 2.

## 12. Creating FOXCAST Sequence Files

This section will provide you with detailed information on creating and installing FOXCAST sequence files in your Truck Pro digital game caller.

### 12-1 Creating FOXCAST Sequences Manually

This process requires some basic computer operations experience. If you are not very experienced with computers, it is recommended that you seek help prior to performing any of the following steps.

A FOXCAST sequence file is a simple text based file that contains unique instructions to guide your Truck Pro through a stand. These instructions include commands to change the sound,

change the volume level, enter a passage of silence, and so forth. Here is a chart showing all of the various command possibilities:

Instruction	Value	Description
S	0 – 999	Denotes numerical value of sound on unit
V	0 – 40	Denotes numerical value of volume level
P	1 - 99999	Denotes pause value in seconds (approx.)
B	-9 - +9	FOXPITCH activation and parameter
M	0 – 4	FOXMOTION and speed parameter
D	1 or 0	1= activate decoy, 0= deactivate decoy
J	n/a	Denotes Jukebox Mode for this FOXCAST File
R	n/a	Denotes Repeat Mode for this FOXCAST File
Q	n/a	Denotes Single Play Mode for this FOXCAST File

A typical FOXCAST sequence file may look something similar to the following example:

Example FOXCAST Sequence File Layout
V 20 S 15 4 D 1 P 90 V 35 D 0 S 22 V 30 S 20 3 Q

The previous example is interpreted as follows:

Set volume to level 20. Play sound number 15 a total of 4 times. Activate the decoy. Pause for 90 seconds. Adjust volume to level 35. Deactivate the decoy. Play sound number 22. Adjust volume to level 30. Play sound number 20 a total of 3 times. Quit.

Notice that you can specify how many times you wish a particular sound to be played. By entering your instruction as "S 20 3", you are thereby instructing the unit to play sound 20 a total of three times.

A FOXCAST sequence must always begin with a volume or pause. Without defining a volume level, the caller will default to volume level 0. A FOXCAST sequence file must always end with a specific ending statement. "J" represents jukebox mode. When you end a sequence with "J", once the sequence has played through a single time, it will automatically begin playing the next FOXAST sequence. "Q" represents quit. Once the sequence has played entirely, the Truck Pro will go silent. "R" represents repeat. Once the sequence has played entirely, the Truck Pro will play that sequence again until it is interrupted by the operator.

The Truck Pro can accept up to 20 FOXCAST sequence files. These files will need to be in a format such as:

#### Example FOXCAST Sequence File Names

My Coyote Sequence 1.seq  
My Bobcat Sequence.seq  
Mountain Lion Calls.seq

Each file can be broken down into two parts. The first part, “My Coyote Sequence”, describes the title or name of this particular sequence. The second part, “.seq”, is the file extension that defines this file as a FOXCAST sequence file. Note that the .seq file extension is not native to any operating system. This is a unique file extension for FOXPRO game calls with FOXCAST. A FOXCAST sequence file may appear as an unknown file type and display on your computer as “unknown” or “unassociated” icon.

On a Windows based PC, using a piece of integrated software such as Notepad is all that you will need to successfully build a sequence file. Mac users would use something such as Textedit, which is a standard application.



#### IMPORTANT NOTE

FOXCAST sequence files are expected to run for long durations. It may be necessary to turn off the Auto Shutdown feature on the Truck Pro to prevent any interruptions.

## 12-2 Enabling File Extensions in Windows

The Windows operating system may hide file extensions preventing you from making changes to them. For example, instead of seeing “My Coyote Sequence1.seq”, the file may read as “My Coyote Sequence1”. In order to change the file extension, you may need to configure your operating system to display file extensions. Specific details on this process go beyond the scope of this manual. You can perform an online search or consult a local computer technician for assistance with this.

## 12-3 Placing Sequences in the Truck Pro

The Truck Pro expects to find FOXCAST sequence files inside of the “Sounds” folder in the Truck Pro. If you are loading the sequence files manually, the first step is to connect the Truck Pro to your computer. Browse to the Truck Pro and open it up. Locate the “Sounds” folder. Copy your sequence files from wherever they are stored on your hard drive, into this folder (drag and drop). If you are using the online FOXCAST file generator, you can save the file directly from the website right into the “Sounds” folder in the Truck Pro.

## 12-4 Creating FOXCAST Sequences Online

A second, simpler option for creating sequences can be found on the FOXPRO website. The following address will direct you to the FOXPRO Online FOXCAST Sequence File Generator:

<http://www.gofoxpro.com/foxcast>

This easy to use site allows you to quickly assemble and download FOXCAST sequence files to your computer or directly to your FOXPRO game call. The site has plenty of instructions to help get you started. Just remember to save the sequence files into the “Sounds” folder in the Truck Pro.

## 12-5 Synchronizing the Truck Pro Remote

Before you can access your FOXCAST sequence files on the Truck Pro remote, you must download a new copy of the sound list. To perform this, please see chapter 11 in the section “Updating the Remote Play List”.

# 13. Firmware Updates

The Truck Pro digital game call and Truck Pro remote both feature the ability to have firmware updates installed from home.

## 13-1 Truck Pro Digital Game Call

The Truck Pro digital game call does not require specific software to perform updates. Therefore, the update can be performed on virtually any modern computer with the appropriate USB port and an online connection.

The FOXPRO firmware updates are found at the following link:

<http://www.gofoxpro.com/fwupdate>

**Ample instructions will be present on the site to help ensure that you obtain the latest version for your particular device.** You are welcome to contact FOXPRO technical support for assistance in this matter.

## 13-2 Truck Pro Remote

The Truck Pro remote features a mini USB port. You will need to obtain the appropriate mini USB type A/B cable for connecting the remote to your PC.

**The update software is only compatible with PC’s running Microsoft Windows XP and newer.** The FOXPRO firmware update package is available for Windows PC users. You can download the installation program from the following link:

<http://www.gofoxpro.com/fwupdate>

The update utility requires an update file which contains the new firmware for updating your FOXPRO device. **Ample instructions will be present on the site to help ensure that you obtain**

**the latest version for your particular device.** You are welcome to contact FOXPRO technical support for assistance in this matter.

## 14. Product Care & Maintenance

In order to help get years of trouble free service with your FOXPRO game call, it is strongly recommended that you read and understand the following points. Many of these are considered proactive or preventative.

### **Disconnect your power source for extended periods of inactivity!**

**Keep it clean!** Our products are designed to be used outdoors and as a result, they can get dirty from time to time. While the dirt may add a bit of character and show that you use it frequently and hard, it is recommended that you spend a few moments after each hunt or at the end of the season prior to storage to clean it up a bit. Total disassembly won't be required, just remove any debris, sticks, leaves, dirt, or anything else that shouldn't be there. If dirt or foreign objects make their way into the machine, it can cause problems down the road.

**Store in a dry location!** If you are planning on storing the unit away for the summer, it is recommended to keep the unit in a dry location that is not prone to drawing moisture. It is also recommended to remove the Truck Pro speakers from your vehicle during periods of extended inactivity to prevent exposure to the elements. Remember, the speakers are not waterproof, even with the protective neoprene covers in place and that water damage is not covered under warranty terms.

**Check it out before heading into the field!** If you are getting your caller out for the first time this season, take it and try it before you head out on a hunt. Check your remote range, fidelity, high volume, low volume, etc. Being prepared and ensuring proper functionality before heading out on a trip can help you decide if you need new batteries, if it needs service, or if everything is working well. This can help prevent cancellation of trips and potential disappointment.

## 15. Troubleshooting

This section will cover the troubleshooting aspects for the Truck Pro and Truck Pro remote control.

<b>Problem</b>	<b>Solution</b>
Truck Pro will Not Turn On	If you are using a FOXPRO supplied power cable, check the fuse. If it is blown, replace with a new 5A inline fuse. Make sure that the cables are properly and securely connected. Make sure that the battery you are connected to is healthy. Verify that the vehicle power jack is supplied with 12V.

Truck Pro does not produce any sound	Make sure you have at least one speaker plugged in. Also check that the quick disconnect plugs at the speakers themselves are tightly connected. If all wire connections are good, try connecting the Truck Pro to a computer and inspecting the sound files for missing files or signs of corruption.
Truck Pro remote not controlling Truck Pro	Make sure that the remote and caller are set to the same channel of operation. Then turn off the caller and remote, wait a few moments, turn them back on and try operating again.
Cannot transfer sound list to Truck Pro remote	Make sure that the remote and caller are set to the same channel of operation. Keep the remote control in close proximity to the Truck Pro caller.
Truck Pro remote does not turn on	Try replacing the batteries.
Truck Pro remote stuck on start-up screen	Try replacing the batteries.
Cannot control external decoy	If you are using a FOXPRO Jack Predator Decoy, make sure that the AUX configuration is set to momentary and not latched. If you are using a third party decoy, try using the latched setting instead of momentary.
Having trouble with programming new sounds	Check out FOXPRO's website for detailed programming information for your Truck Pro. Solutions for many common issues can be found there.
Truck Pro remote will not turn on after firmware update	Contact FOXPRO technical support.
Truck Pro will not turn on after firmware update	Contact FOXPRO technical support.
Cannot control volume on Truck Pro	Check your Truck Pro remote configuration to see if Auto Volume is activated. If it is, it would seem like you have no volume control ability.

## 16. Maximizing Remote Range

Remote range can be affected by many factors. Some of these factors can be controlled while others cannot. In order to achieve the best possible remote range with your Truck Pro digital game call system, it is recommended that the following points be observed:

- Always use high quality alkaline or lithium cell batteries in the remote.
- Always maintain clear line of sight between the remote control and the Truck Pro. Any obstructions—no matter how significant or insignificant—can adversely affect the radio signal.
- Try to keep the remote control approximately six inches away from your body, gun barrel, and metal shooting sticks as these things can detune the remote control.
- Hold the remote control vertically with the antenna pointing skyward.

- Avoid using the device remotely when you are near power lines, cellular phone towers, and radar (such as near airports or military installations).
- Try to elevate the caller off of the ground by approximately three feet. This can greatly maximize your overall remote control range.
- Try to avoid situations where the Truck Pro is placed at a lower elevation than the remote control—the caller should always be higher.
- If you are using the Truck Pro remotely from a long distance, be sure to allow enough time for device reaction before sending multiple signals. For example, if you request a sound change, consider the amount of time from radio transmission from the remote to the Truck Pro until that signal is turned into a change in operation that you are able to perceive. It will not always be instantaneous and may take a second or two before a change in operation is detected from your vantage point. Mashing down button after button can get the device into a state of confusion which could result in undesirable results.
- If you are operating around another Truck Pro user, make sure that you are both on different channels to prevent any interference.
- If you are using the FOXGRIP II, be sure that you keep it within 10 yards of the Truck Pro digital game call.

## 17. FCC & IC Information

### FCC Information

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that the interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet or circuit different that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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 of this device. Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC rules.

### RF Exposure Safety Notice

The TX1000 transmitter is not intended to be operated closer than 20cm (about 8 inches) to your body. The transmitter can produce a radiated RF field similar to that of a standard cell

telephone, although the duty cycle of this RF field is much lower than that of a cell telephone. Using the transmitter closer than 8 inches to your body can increase your exposure to RF energy levels thought by some to be harmful. Additionally, operation in close proximity to your body can detune the antenna causing a decrease in operating performance.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

**Note:** Units exported beyond the boundaries of North America are not FCC certified. FOXPRO Inc. makes every attempt at complying with regional regulations governing radio spectrum. However, it is the user's responsibility to ensure compliance with local laws and ordinances that govern the use of radio controlled devices in the area of operation.

### **Industry Canada Notice**

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 undesirable operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicable aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## **18. Warranty Statement**

Your FOXPRO® game call is warranted to be free from defects in materials and workmanship that diminish its usefulness for a period of time as established for that particular model from the date of purchase if the item was purchased from a FOXPRO Authorized Retailer. Return the unit prepaid and packaged securely along with proof of purchase to the address shown below. Include a note describing the defect or problem. This limited warranty is void if the unit is physically damaged, used in a manner contrary to intended use, or otherwise abused, either intentionally or unintentionally. Also specifically excluded are batteries and damage caused by attempts to charge batteries not intended to be recharged, and water damage.

FOXPRO  
14 Fox Hollow Drive  
Lewistown, PA 17044

### **Online Warranty Registration**

You can register your Truck Pro digital game call online at the following address (locate the Warranty Registration link on the left of the web page):

<http://www.gofoxpro.com/warranty>

Make sure that you retain a hard copy of your proof of purchase (i.e. store receipt) for any future warranty claims.