

## **MODELS**

GCA-8007

Radio Frequency Transmitter

## 8017 Gorilla Cycle Alarm with 2-way pager system

# 1018 2-way pager system

Remote Control Motorcycle Alarm System Installation & Operation Instructions

Sistema de Alarma de Motocicleta de Control Remoto Instrucciones de Instalación y Operación

Syetéme D'alarme Délécommande pour Motocyclettes Instructions D'installation et de Fonctionnement

# The Alarm Instructions are broken into 2 sections

## **Section 1**

Covers the Gorilla Cycle Alarm

Part # 8007/8017

## **Section 2**

Covers the Gorilla 2-way pager system

Part # 8017/1018

**CONGRATULATIONS!** You have purchased one of the most compact and effective motorcycle alarms on the market today. With most motorcycles, installation takes less than 30 minutes and can be done with common hand tools.

The Gorilla Cycle Alarm protects your motorcycle by detecting disturbances such as bumping and moving or any current drop in the electrical system. When activated, the 120db Piezo siren will sound for 30 seconds before stopping and then re-arms itself.

## **Gorilla Remote Control Cycle Alarm components**

Your Gorilla Remote Control motorcycle alarm was carefully packaged at the factory, however we recommend that you closely examine the contents to be sure that all parts are included. If a part is missing, call the Gorilla Installation Helpline at (800) 262-6267, and a replacement part will be sent.

## **Gorilla Cycle Alarm / 8007**

DESCRIPTION
ALARM UNIT WITH MOTION TILT SENSOR
HOOK & LOOP STRIPS
MOUNTING BRACKET
3-BUTTON REMOTE TRANSMITTER
SQUARE HEAD BOLTS
HEX NUTS
PHILLIPS/HEX HEAD SCREWS
SMALL LOCK WASHERS
LARGE LOCK WASHERS
SMALL FLAT WASHERS
LARGE FLAT WASHERS
PLASTIC WIRE TIES
LED WARNING LIGHT

## Gorilla Cycle Alarm with 2-way paging system 8017

Includes all the above as well as:

QUANTITY	DESCRIPTION
1	5-BUTTON 2-WAY PAGER
1	ANTENNA UNIT WITH WIRING

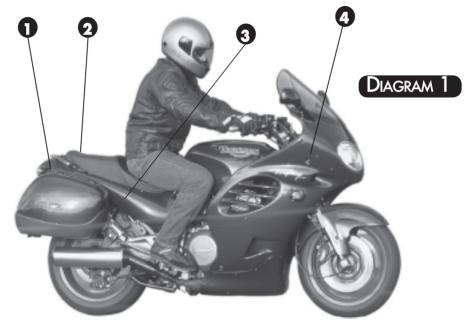
### **Tools Needed for Installation**

ADJUSTABLE WRENCH OR A PAIR OF PLIERS PLUS A DRILL AND AN **8MM DRILL BIT** FOR LED WARNING LIGHT INSTALLATION. THE GORILLA CYCLE ALARM IS DESIGNED FOR SIMPLE INSTALLATION.

# **Section 1**Gorilla Cycle Alarm - Part # 8007 / 8017

#### Alarm Unit Installation DIAGRAM 1

Find a place on the motorcycle where you can mount the alarm unit using either hook and loop strips, wire ties or the mounting bracket. The most common areas for alarm installation are:



- **1** WITHIN TAIL SECTION
- 2 UNDER SEAT
- 3 BEHIND SIDE COVERS
- 4 WITHIN FAIRING

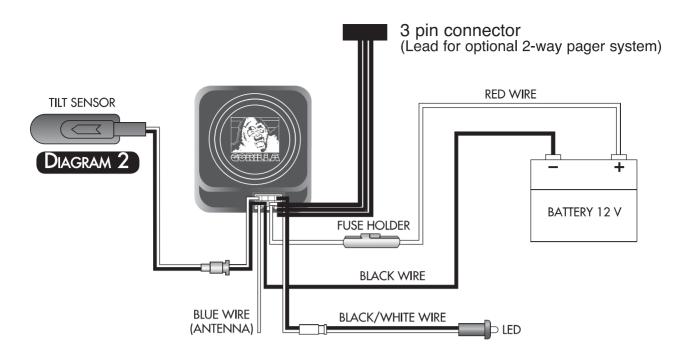
For optimum sound output, place alarm unit where it is not completely enclosed.

#### Wiring the Alarm Unit (DIAGRAM 2) (SEE PAGE 5)

- 1. **RED WIRE** Alarm Unit Power (+ Positive). Attach the red wire directly to the positive (+) terminal of the battery.
- 2. **BLACK WIRE** Alarm Unit Ground ( Negative). Attach the black ground wire to the negative (–) terminal of the battery.

#### **Antenna Wire**

**BLUE WIRE** - Receiver antenna wire for the remote control transmitter. The placement of the antenna wire is important for good reception. Make sure that the wire is extended out straight and not wrapped around anything (hose, frame, etc.).



## **Programming the Alarm**

The remote transmitter supplied is randomly coded with one of over 500,000 different code sequences. After wiring is completed, you are now able to program the alarm unit with your transmitter's individual code.

#### STEP 1

Connect the power to the alarm. The alarm is ready to accept programming of up to 3 transmitters.

#### STEP 2

After connecting the power to the alarm, push button on each of the transmitters you wish to <u>use</u>. (This must be done within 10 seconds from programming the first remote.) After 10 seconds the alarm will exit the programming mode.

## **Programming a Second or Third Transmitter**

In order to program an optional second and third transmitter, you must first disconnect the power from your cycle alarm and then reconnect it. This clears the alarm of all pre-coded information.

Now press the button on your first remote transmitter until the alarm gives you a confirmation chirp. Within 5 seconds of programming the first transmitter, press button of your second and third transmitter until you hear a confirmation chirp. Transmitter programming is now complete.

**NOTE:** The alarm unit will accept a maximum of 3 codes.

**Alarm Operation** 

- 1. Press the transmitter button once to arm the alarm. You will hear one (1) chirp.
- Press button once to disarm your alarm. You will hear two
   chirps. When four (4) chirps are heard, it is a signal that your alarm has been activated in your absence.
- 3. Your alarm has a panic feature which allows the transmitter to activate the alarm's siren from up to 100 feet away in case of an emergency. To use this feature, press transmitter button and hold for more than three (3) seconds.
- 4. When parking in a location where conditions may inappropriately activate the shock sensor, such as multi-level parking structures or heavy construction sites, you may turn off (de-activate) the shock sensor feature. To do this press button 3 times within 5 seconds. You will hear 1 chirp and 2 beeps.

SYSTEM FUNCTION	TRANSMITTER OPERATION	REMARK
Arm Alarm System	Press Dutton once	You will hear 1 chirp
Disarm Alarm System	Press abutton once	You will hear 2 or 4 chirps
Activate Panic Mode	Press & hold  button or 3 seconds	
Arm "Warn Away" Mode Only	Press button twice within 5 seconds	You will hear 1 chirp & 1 beep You will hear 1 chirp & 2 beeps
Deactivate Shock Sensor	Press the button 3 times within 5 seconds.	First press button to disarm alarm. Begin operation within
Programming Siren Sound	Press & hold the Fo button for 3 seconds. Then press the button to scroll through sounds	5 seconds of disarming alarm  First press button to disarm alarm. Begin operation within
Programming Shock Sensitivity	Press & hold the 5 button for 3 seconds. Then press the 2 button to scroll through 7 sensitivity levels	5 seconds of disarming alarm

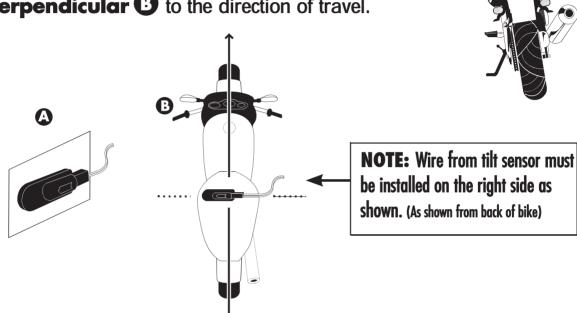
## **Mounting the Tilt Sensor**

The tilt sensor protects your motorcycle by activating the alarm when the motorcycle is lifted from the side stand to the upright or riding position.

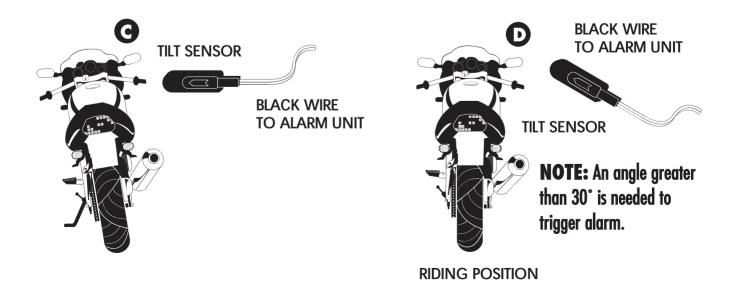
1. Plug the female tilt sensor lead into the male connector from the main alarm harness.

DIAGRAM

- 2. To mount the tilt sensor, park the motorcycle using the side stand. DIAGRAM 1
- 3. Find a location under the seat where you can attach the tilt sensor on a **vertical surface** (a) and **perpendicular** (b) to the direction of travel.



4. Using the hook and loop tape (included), attach the tilt sensor. The correct angle of the tilt sensor will activate the alarm when the motorcycle is moved from the side stand **©** to the riding position **D**.



#### **Testing the Tilt Sensor**

Important: Each sensor (TILT, SHOCK, CURRENT) has a 5 second delay. It is suggested that you count to 10 before testing.

- 1. After mounting the tilt sensor you will need to check to see if it activates when your bike is moved to the riding position.
- 2. While the bike is on the side-stand, arm your alarm by pressing the button 3 times within 3 seconds. (You should hear 1 chirp and 2 beeps). This will de-activate your shock sensor.
- 3. Wait 5 seconds to allow system to arm.
- 4. While sitting on your bike, move your bike from the side stand to the riding position. Your alarm siren will activate if the tilt sensor is mounted correctly.
- 5. If your alarm siren did not activate you should disarm your alarm and reattach the tilt sensor to fine tune the correct angle.

## **Installing the LED Warning Light**

The LED Warning Light has three functions. The LED indicates that your Cycle Alarm is armed. The LED provides a visual deterrent against theft. And if the alarm has been activated, the LED - based on a programmed sequence of flashes - lets you know which sensor has been triggered (current, tilt or shock).

# IMPORTANT! FOR PROPER INSTALLATION YOU MUST USE AN 8MM DRILL BIT.

The LED is held in place by an interference fit secured by the ridges below the bezel. A hole larger than 8mm will **NOT** properly secure the LED. This is very important!

- Find a place on your motorcycle to mount the LED Warning Light some where it can be easily seen, to alert potential thieves that your motorcycle is protected by an alarm.
- 2. It is important not to drill into your gas tank or any other important components on your motorcycle that will cause operational problems or safety hazards.
- 3. Using **ONLY AN 8MM DRILL BIT**, drill a hole in the desired location.
- 4. Feed the LED wire through the hole and push the LED into place.
- 5. Plug the red LED female lead into the red male connector from the main alarm harness.
- 6. Make sure to secure any loose wires.

#### **LED Function Chart**

When your alarm has been activated, the LED Warning Light will start to flash in the programmed sequence identifying which sensor has been triggered, as shown below:

No. of Flashes	Alarm Mode
None	Alarm is disarmed
Constant	Alarm is armed
1 Flash	Current sensor was activated
2 Flashes	Tilt sensor was activated
3 Flashes	Shock sensor was activated

After the alarm has been deactivated, the LED Warning Light will continue flashing for approximately 15 seconds, identifying which sensor has been triggered.

**NOTE:** Installation of the LED is not required for alarm operation.

#### **Panic Feature**

Your alarm has a panic feature which allows the transmitter to activate the alarm's siren from up to 100 feet away in case of an emergency. To use this feature, press button and hold for more than 3 seconds. To disarm the panic mode press the button. You will hear 2 chirps. Disarming panic mode does not disarm alarm.

#### **False Alarm Circuit:**

Your alarm is equipped with a "false alarm circuit" to prevent wearing your motorcycle battery down.

Should the same sensor be repeatedly triggered (due to thunder, jack hammers, airport noise or other conditions) the alarm will shut down that sensor after the 5th false alarm.

**NOTE:** The remaining 2 sensors will still protect your motorcycle.

Important: Each sensor (TILT, SHOCK, CURRENT) has a 5 second delay. It is suggested that you count to 10 before testing.

## Two Stage Shock Senson is suggested that you count to 10 before testing.

The purpose of the shock sensor is to sense any disturbance, jolt or impact to the motorcycle. This alarm is designed to activate two ways.

- 1. A light disturbance will cause the alarm to sound a single chirp. This "warn away" feature notifies the violator that the motorcycle is alarmed.
- 2. A stronger disturbance activates the alarm for a full 30 seconds.

**NOTE:** If the alarm's shock sensor is set to sensitive, the "warn away" feature will be by-passed and the alarm will sound for a full 30 seconds.

## **Setting the Shock Sensor in the "warn away" mode only**

- 1. Pressing button twice within the 5 seconds you will hear 1 chirp and 1 beep.
- 2. Any disturbance will cause the alarm to sound a single chirp only. This "warn away" feature notifies the violator that the motorcycle is armed.

**NOTE:** Your motorcycle will still be protected by the tilt/current sensors.

## **De-activating the Shock Sensor**

When parking in a location where conditions may inappropriately activate the shock sensor, such as multi-level parking structures or heavy construction sites, you may turn off (de-activate) the shock sensor feature.

To do this press ☐ button 3 times within 5 seconds. You will hear 1 chirp and 2 beeps.

**NOTE:** Your motorcycle will still be protected by the tilt/current sensors.

#### **Current Sensor**

Important: Each sensor (TILT, SHOCK, CURRENT) has a 5 second delay. It is suggested that you count to 10 before testing.

The alarm is equipped with a current sensor that will activate the siren if there is any disturbance to the electrical system, such as an attempt to hotwire the motorcycle.

## **Setting the Alarm Sensitivity**

Your alarm is manufactured with the sensitivity feature pre-set at the factory. If you wish to adjust the sensitivity, using the remote transmitter, you can select from 7 levels of sensitivity as well as de-activating the shock sensor.

- 1. Within 5 seconds of disarming alarm, press and hold button for 3 seconds (you will hear a click).
- 2. Press button to scroll through the seven (7) levels of sensitivity. The higher the pitch of tone, the more sensitive the alarm is to shock (the chirp sound de-activates the shock sensor). At each level you can test the shock sensitivity by tapping the handlebars or a different part of the motorcycle.
- 3. Press and hold the button when you have selected the proper level. (You will hear 2 beeps).

**NOTE:** To avoid false alarms, do not set the unit to be overly sensitive.

## **Selecting the Siren Tones**

Your alarm has been pre-set at the factory with the multi 5-tone alarm siren. If you should wish to change the siren tone from the multi 5-tone siren to one single tone, follow the directions below.

- 1. Within 5 seconds of disarming your alarm press and hold button for 3 seconds. (You will hear a click).
  - 2. Press button to scroll through the multi siren tones.
  - 3. Press and hold the button when you have selected the siren tone you wish to save. (You will hear 2 beeps).

## **Ordering Additional Remote Transmitters**

To order additional replacement, send \$16.50 (includes shipping and handling) to:

Gorilla Automotive Products 2011 E. 49th Street Los Angeles, CA 90058 (323) 585-2852

Part # 8007-3B



Also by using your VISA or MasterCard, call (800) 262-6267.





# **Section 2**Programming the 2-way Pager System

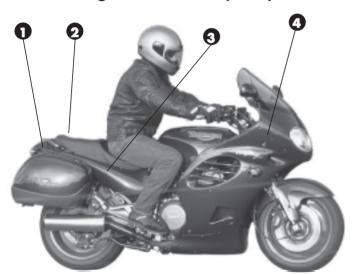
The Gorilla Cycle Alarm with 2-way Pager System (part # 8017) is serious protection for those that want the ability to keep track of their motorcycle's security at all times. With the 2-way pager, every function of the alarm can be monitored on the pager's LED screen from up to 1/2 mile away<sub>\*</sub>. Each alarm unit can accommodate up to 3 pagers and can be purchased separately.

\*If the system is interrupted by strong radio frequency, high voltage electrical power or obstacles like tall buildings, the transmission range may be shorten.

## 2-way Pager Antenna Installation

# STEP 1 Mounting the antenna module.

Find a secure place on the motorcycle where you can mount the 2-way antenna module using hook and loop strips. The most common area for installation are:



- **1** WITHIN TAIL SECTION
- **BEHIND SIDE COVERS**
- UNDER SEAT
- **4** WITHIN FAIRING

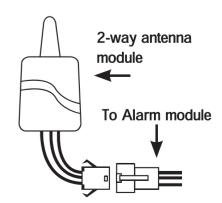
The antenna module must be installed in a locationthat should not become wet.

#### Step 2

Route the 2-way antenna wire to the alarm unit while keeping the wire hidden and secure.

#### Step 3

Connect the black 3-pin plug from the antenna wire to the matching black 3-pin plug on the alarm unit.



# Programming the Alarm with the 5-Button Pager Transmitter.

Once you have installed the antenna module you are able to program your alarm using the 5-button pager transmitter.

**Activating the 5-button 2-way pager** 

#### STEP 1

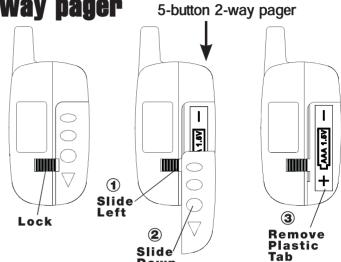
Open remote by sliding lock in direction of arrow.

#### STEP 2

Slide battery cover down.

#### STEP 3

Remove "Battery Saver" tab to activate remote transmitter.



## **Programming the Alarm**

The 5-button 2-way pager supplied is randomly coded with one of over 500,000 different code sequences. After wiring is completed, you are now able to program the alarm unit with your transmitter's individual code.

Press the button on your 5-button 2-way pager until the alarm gives a confirmation chirp. Wait 10 seconds. Programming is now complete.

**NOTE:** The alarm unit will not retain code information if power or ground to the alarm unit is disconnected. When alarm is reconnected, press the  $\square$  button on your remote transmitter until the alarm gives a confirmation chirp.

## **Programming a Second or Third Transmitter**

In order to program an optional second and third transmitter, you must first disconnect the power from your cycle alarm and then reconnect it. This clears the alarm of all pre-coded information.

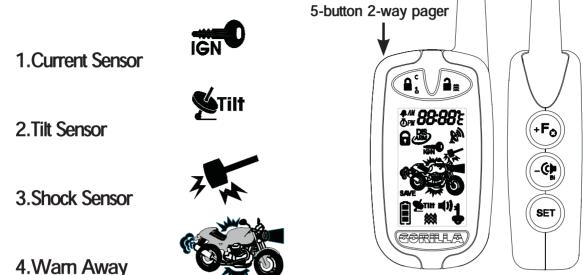
Now press the button on your first remote transmitter until the alarm gives you a confirmation chirp. Within 5 seconds of programming the first transmitter, press button of your second and third transmitter until you hear a confirmation chirp. Transmitter programming is now complete.

**NOTE:** The alarm unit will accept a maximum of 3 codes. Each transmitter activated will cause the siren to chirp. Once for the first, twice for the second, and 3 times for the third. If a fourth transmitter is attempted to be programmed, the first will be erased.

# 2-way Paging Features

The paging unit is designed to alert you when either of the following sensors

are activated.



The alarm and 2-way paging system have a transmission range of up to 1/2 mile. If the system is interrupted by strong radio frequency, high voltage electrical power or obstacles like tall buildings, the transmission range may be shorten<sub>\*</sub>.

\*If the system is interrupted by strong radio frequency, high voltage electrical power or obstacles like tall buildings, the transmission range may be shorten.

#### **5-BUTTON 2-WAY PAGER FEATURES**

#### **Setting the clock:**

To set the time on 5-button pager.

#### STEP 1

Press and hold the red set button for 3 seconds. You will hear three confirmation beeps.

#### STEP 2

The hour begins to flash. You can change the hour up by pressing the button or down by pressing the button.

#### STEP 3

After selecting the hour press the button again to move to the minutes. You can increase the minutes by pressing the button or decrease the minutes by pressing the button.

#### STEP 4

Once you selected the proper time, wait approximately 10 seconds. You will hear one confirmation beep and the time is set.

## **5-Button Pager Screen Lamp:**

To illuminate your pager screen.

#### STEP 1

Press and hold the set set button for 1 second. The screen will stay illuminated for 5 seconds.

## Setting the Vibration Mode: 8

The pager unit will vibrate when the system is triggered instead of sending audio tones.

#### STEP 1

To set the vibration mode press set button quickly then press button and hold for 2 seconds. Vibration icon will appear on screen.

#### STEP 2

To return to ringing mode repeat the above process.

# In Range Indicator: 🔊

The in range indicator shows whether you are within the remote control range.

The range is up to 1/2 mile. If the system is interrupted by strong radio frequency, High voltage electrical power or obstacles like tall buildings, the transmission range may shorten.

#### STEP 1

To check if you are in range press the lock or button insert icon. The in-range indicator will disappear if you are out of range.

# Power Save Mode:

Set your 5-button transmitter to conserve the pager battery life.

If the motorcycle alarm is not going to be used for a length of time, activating the pager's power save mode will keep your pager's battery from being drained.

#### STEP 1

Press and hold the set button for 10 seconds, you will see the word (SAVE) above the battery icon. SAVE

#### STEP 2

To exit the battery power save mode press button, or any button on the pager.

## To clear the display:

Your pager unit, once the alarm has been activated by any number of security features, will continue to show the icons on the LED screen. Follow the step below to clear the screen of these icons.

#### STEP 1

Press the set set button 3 times within the 3 seconds. This will clear the display.

#### **Button Lock Mode:**

Designed to prevent accidental pressing of buttons.

#### STEP 1

To activate press button and quickly press and hold button for 3 seconds. You will see the key icon indicating buttons are locked.

#### STEP 2

To exit button lock mode. Press and hold the set button and within 2 seconds press and hold the lock button for 3 seconds. The key icon will disappear.

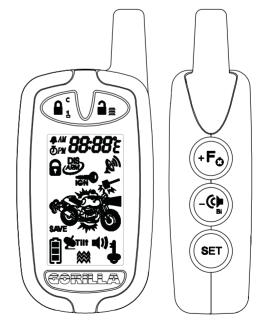
For all Gorilla Cycle Alarm features refer to section 1 (page 6)

**Ordering 5-Button 2-way Pager**To order an additional pager, send \$85.00

(includes shipping and handling) to:

Gorilla Automotive Products 2011 E. 49th Street Los Angeles, CA 90058 (323) 585-2852

Part # 8017-5B



Also by using your VISA or MasterCard, call (800) 262-6267.







## **MODELOS**

## 8007 Alarma de Ciclo Gorilla

## 8017 Alarma de Ciclo Gorilla con sistema de localizador de 2 vías

## 1018 Localizador de 2 vías

Remote Control Motorcycle Alarm System Installation & Operation Instructions

Sistema de Alarma de Motocicleta de Control Remoto Instrucciones de Instalación y Operación

Syetéme D'alarme Délécommande pour Motocyclettes Instructions D'installation et de Fonctionnement

# Las Instrucciones de la Alarma se dividen en 2 secciones

## **Sección 1**

Alarma de Ciclo Gorilla

Parte # 8007/8017

## **Sección 2**

Sistema de Localizador de 2 vías Gorilla

Parte # 8017/101

¡FELICIDADES! Usted ha adquirido una de las alarmas para motocicleta más compactas y efectivas que existen en el mercado hoy en día. Con la mayoría de las motocicletas, la instalación requiere de menos de 30 minutos y se puede realizar con herramientas manuales comunes.

La Alarma de Ciclo Gorilla protege su motocicleta al detectar alteraciones como saltos y movimientos o cualquier disminución de corriente en el sistema eléctrico. Cuando esté activada, la sirena Piezo de 120db sonará durante 30 segundos antes de detenerse y después se volverá a activar por sí sola.

#### Componentes de la Alarma de Ciclo Gorilla de Control Remoto

Su alarma para motocicleta Gorilla de Control Remoto se empacó cuidadosamente en la fábrica, sin embargo recomendamos que inspeccione con atención el contenido para asegurarse de que incluye todas las partes. En caso de que falte alguna de éstas, llame a la Línea de Ayuda de Instalación de Gorilla al número (800) 262-6267, y se le enviará una parte de repuesto.

#### Alarma de Ciclo Gorilla / 8007

<ul> <li>UNIDAD DE ALARMA CON SENSOR DE INCLINACIÓN DE MOVIMIENTO</li> <li>BANDAS DE GANCHO Y ARGOLLA</li> <li>ABRAZADERA DE MONTAJE</li> <li>TRANSMISOR REMOTO DE 3 BOTONES</li> <li>PERNOS DE CABEZA CUADRADA</li> </ul>
1 ABRAZADERA DE MONTAJE 1 TRANSMISOR REMOTO DE 3 BOTONES
1 TRANSMISOR REMOTO DE 3 BOTONES
2 PERNOS DE CAREZA CHADRADA
2 TUERCAS HEXAGONALES
2 TORNILLOS DE CABEZA HEXAGONAL /PHILLIPS
2 ROLDANAS DE SEGURIDAD PEQUEÑAS
2 ROLDANAS DE SEGURIDAD GRANDES
2 ROLDANA PLANA PEQUEÑA
2 ROLDANA PLANA GRANDE
2 CINTAS DE PLÁSTICO PARA CABLES
1 Luz de advertencia del Led* (*Diodo de Emisión de Luz)

# Alarma de Ciclo Gorilla con sistema de localizador de 2 vías/8017 Incluye todo lo de arriba y además:

CANTIDAD	DESCRIPCIÓN
1	LOCALIZADOR DE 2 VÍAS
1	UNIDAD DE ANTENA
1	CABLEADO DE LA UNIDAD DE ANTENA

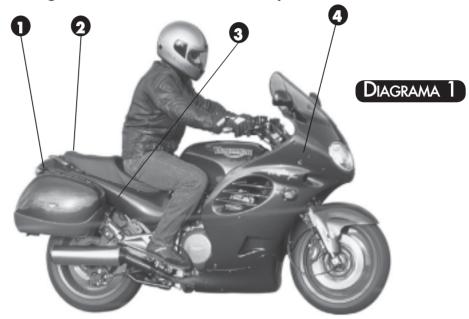
## Herramientas Necesarias para la Instalación

LLAVE INGLESA AJUSTABLE O UN PAR DE PINZAS MÁS UN TALADRO Y UNA BROCA DE TALADRO DE 8MM PARA LA INSTALACIÓN DE LA LUZ DE ADVERTENCIA DEL LED. LA ALARMA DE CICLO GORILLA ESTÁ DISEÑADA PARA INSTALARSE EN FORMA SENCILLA.

## Sección 1 Alarma de Ciclo Gorilla - Parte # 8007 / 8017

#### **Instalación de la Unidad de Alarma Diagrama D**

Encuentre un lugar en la motocicleta donde pueda montar la unidad de alarma usando cualquiera de las bandas de gancho y argolla, las cintas para cable o la abrazadera de montaje. Las áreas más comunes para instalar la alarma son:



DENTRI DE LA SECCIÓN TRASERA

- **2** DEBAJO DEL ASIENTO
- 3 DETRÁS DE LAS CUBIERTAS LATERALES
- 4 DENTRO DE LA CARCAZA

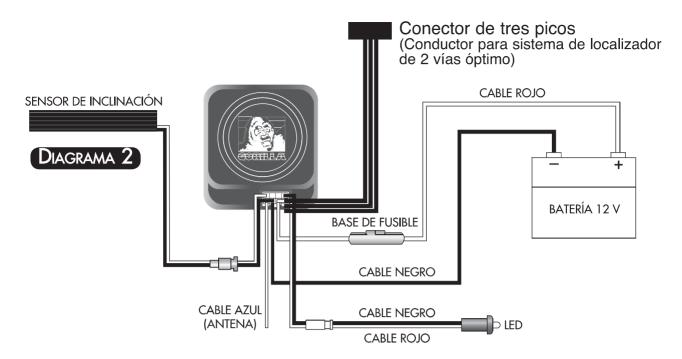
Para una salida de sonido óptima, coloque la alarma donde no esté completamente encerrada.

## Cableado de la Unidad de Alarma Diagrama Diagram Diagra

- 1. **CABLE ROJO** Encendido de la Unidad de Alarma (+ Positivo). Conecte el cable rojo directamente a la terminal positiva (+) de la batería.
- 2. **CABLE NEGRO** Ponga a tierra la Unidad de Alarma ( Negativo). Conecte el cable de tierra negro a la terminal negativa (–) de la batería.

#### **Cable de Antena**

**CABLE AZUL** - Cable de la antena receptora para el transmisor a control remoto. La colocación del cable de la antena es importante para una buena recepción. Asegúrese de que el cable esté extendido y no enredado en algo (manguera, marco, etc.).



## Programación de la Alarma

El transmisor remoto incluido está codificado al azar con una de más de 500,000 diferentes secuencias. Después de que se ha completado el cableado, podrá programar la alarma con su código individual del transmisor.

#### PASO 1

Conecte la energía a la alarma. La alarma estará lista para aceptar la programación de hasta 3 transmisores.

#### **PASO 2**

Después de conectar la energía a la alarma, presione el botón a cada uno de los transmisores que desee utilizar. (Esto debe hacerse dentro de un lapso de 10 segundos a partir de la programación del primer remoto). Después de 10 segundos la alarma saldrá del modo de programación.

## Programación de un Segundo o Tercer Transmisor

Para programar un segundo o tercer transmisor opcional, primero se debe desconectar la energía de la alarma de la motocicleta y después reconectarla. Esto elimina la información precodificada de la alarma.

**NOTA:** La unidad de alarma aceptará un máximo de 3 códigos.

## Operación de la Alarma

- 1. Presione el botón del transmisor una vez para activar la alarma. Escuchará 1 (un) chirrido.
- 2. Presione el botón una vez para desactivar la alarma. Escuchará 2 (dos) chirridos. Cuando se escuchen 4 (cuatro) chirridos, será señal de que la alarma se ha activado en su ausencia.
- 3. Su alarma tiene una característica del pánico que permite el transmisor para activar la alarma'sirena de s de arriba a 100 pies lejos en caso de una emergencia. Para utilizar esta característica, el botón de transmisor de prensa y asidero para más de tres (3) segundos.
- 4. Al estacionar en una ubicación donde condiciones pueden activar inadecuadamente el sensor del golpe, tal como el multi-nivel que estaciona las estructuras o los sitios pesados de la construcción, usted puede girar lejos (desactiva) la característica de sensor de golpe. Para hacer este botón de la prensa 3 veces dentro de 5 segundos. Usted oirá 1 gorjeo y 2 pip pip.

FUNCIÓN DEL SISTEMA OPERACIÓN DEL TRANSMISOR RESULTADO		
Activar Sistema de Alarma	Presionar el botón una vez	Se escuchará 1 chirrido
Desactivar Sistema de Alarma	Presionar el botón a una vez	Se escucharán 2 ó 4 chirridos
Activar Modo de Pánico	Presionar y sostener el botón durante 3 segundos	
Activar Sólo el Modo de "Señal de Alejamiento"	Presionar el botón 2 veces en un lapso de 5 segundos	Se escuchará 1 chirrido y 1 bip
Desactivar el Sensor de Impacto	Presionar el botón 2 3 veces en un lapso de 5 segundos	Se escuchará 1 chirrido y 2 bips
Programar Sonido de Sirena	Presionar y sostener el botón durante 3 segundos. Después presionar el botón para desplazarse por los sonidos	Presionar primero el botón para desactivar la alarma. Empezar la operación dentro de 5 segundos de haber desactivado la alarma
Programar Sensibilidad de Impacto	Presionar y sostener el botón durante 3 segundos. Después presionar el botón para desplazarse por los 7 niveles de sensibilidad	Presionar primero el botón para desactivar la alarma. Empezar la operación en un lapso de 5 segundos de haber desactivado a alarma

## Montaje del Sensor de Inclinación

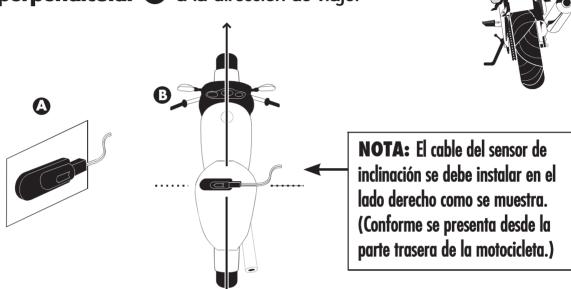
El sensor de inclinación protege su motocicleta al activar la alarma cuando es levantada del pedal lateral hacia una posición derecha o para conducirla.

1. Enchufe el conductor del sensor de inclinación hembra en el conector macho del arnés de la alarma principal.

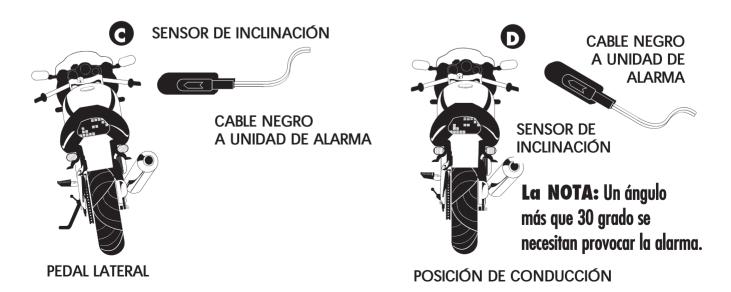
DIAGRAMA 1

2. Para montar el sensor de inclinación, estacione la motocicleta utilizando el pedal lateral.

3. Encuentre un sitio debajo del asiento donde pueda colocar el sensor de inclinación en una **superficie vertical** A y **perpendicular** B a la dirección de viaje.



4. Use la cinta de gancho y argolla (incluida), fije el sensor de inclinación. El ángulo correcto del sensor de inclinación activará la alarma cuando la motocicleta se mueva de la posición lateral **C** a la posición derecha para conducirla **D**.



Importante: Cada sensor (INCLINACIÓN, IMPACTO, CORRIENTE) tiene un retraso de 5 segundos. Se sugiere que cuente hasta 10 antes de probarlos.

#### Prueba del Sensor de Inclinación

- 1. Después de montar el sensor de inclinación necesitará verificar si se activa cuando se mueve la motocicleta hacia la posición de conducción.
- Mientras la motocicleta esté sostenida sobre el pedal lateral, active su alarma al presionar el botón ☐ icono 3 veces en un lapso de 3 segundos. (Deberá escuchar 1 chirrido y 2 bips). Esto activará el sensor de impacto.
- 3. Espere 5 segundos para permitir que el sistema se active.
- 4. Mientras esté sentado en la motocicleta, muévala de la posición en el pedal lateral a la de conducción. Se activará la sirena de alarma si el sensor de inclinación está montado de manera correcta.
- 5. Si no se activó la sirena de la alarma entonces deberá desarmar ésta última y volver a fijar el sensor de inclinación para afinar el ángulo adecuado.

#### Instalación de la Luz de Advertencia del LED

La Luz de Advertencia del LED tiene tres funciones. El LED\* (\*Diodo de Emisión de Luz) indica que su Alarma de Ciclo está activada. El LED representa una señal visual contra los robos. Asimismo, si la alarma se ha disparado, el LED, basado en una secuencia programada de destellos, le permite saber cuál sensor se ha activado (corriente, inclinación o impacto).

# ¡IMPORTANTE! PARA UNA INSTALACIÓN CORRECTA DEBERÁ UTILIZAR UNA BROCA DE TALADRO DE 8MM.

El LED se mantiene en posición por medio de un dispositivo de interferencia asegurado con los surcos debajo del bisel. Un orificio mayor de 8mm NO asegurará en forma adecuada el LED. ¡Esto es muy importante!

- 1. Encuentre un lugar en la motocicleta para montar la Luz de Advertencia del LED; un punto donde pueda verse con facilidad para avisar a los ladrones potenciales que su motocicleta está protegida por una alarma.
- 2. Es importante no taladrar el tanque de gasolina ni cualquier otro componente relevante de su motocicleta que pudiera causar problemas operativos o peligros de seguridad.
- 3. Use **SÓLO UNA BROCA DE TALADRO DE 8MM**, haga un orificio en el punto deseado.
- 4. Alimente el cable del LED a través del orificio y empuje el LED hacia su lugar.
- 5. Enchufe el conector hembra del LED al conector macho de color rojo desde el arnés de la alarma principal.
- 6. Verifique haber asegurado cualquier cable suelto.

#### **Tabla de Funciones del LED**

Cuando se ha activado la alarma, la Luz de Advertencia del LED empezará a parpadear en la secuencia programada e identificará qué sensor se ha disparado, conforme se muestra en seguida:

No. de Destellos	Modo de Alarma
Ninguno	La alarma está desactivada
Constantes	La alarma está activada
1 Destello	El sensor de corriente se activó
2 Destellos	El sensor de inclinación se activó
3 Destellos	El sensor de impacto se activó

Después de que se ha desactivado la alarma, la Luz de Advertencia del LED continuará parpadeando durante cerca de 15 segundos e identificará qué sensor se ha disparado.

**NOTE:** Installation of the LED is not required for alarm operation.

## Función de Pánico

Su alarma tiene una función de pánico que le permite al transmisor activar la sirena de la alarma desde una distancia de hasta 100 pies en caso de emergencia. Para utilizar esta función, presione el botón y sosténgalo durante más de 3 segundos. Para detener el modo de pánico presione el botón . Escuchará 2 chirridos. Detener el modo de pánico no desactiva la alarma.

#### Circuito de Falsa Alarma:

Su alarma está equipada con un "circuito de falsa alarma" con el fin de prevenir que se descargue la batería de la motocicleta.

En caso de que se dispare el mismo sensor de manera repetida (debido a relámpagos, ruido de martillos industriales, de aviones u otras condiciones) la alarma cerrará dicho sensor después de la quinta falsa alarma.

**NOTA:** Los dos sensores restantes todavía protegerán su motocicleta.