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Motorcycling Guides

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# DISARMING YOUR HARLEY-DAVIDSON MOTORCYCLE ALARM



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## Introduction

One day, while out riding, you will wish you knew how to disarm the alarm on your Harley-Davidson motorcycle. Or maybe your friends Harley. I guarantee that one day, this will happen.

It could be that you lost your keys, the battery in the fob went flat, or the alarm has been triggered and you cannot turn it off.

It WILL happen.

This guide runs you through the steps you need to know to do this. Even if you don't learn it now, you can look it up later when you are at the side of the road.....

The content of this guide is taken word-for-word from a Harley-Davidson owners manual.

To disarm your alarm, you must have the 5 digit PIN number for your bike. If you do not know this, look in your owners manual, or contact your dealer.

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While it hasn't happened to my motorcycle, I have been with other riders when something has triggered their bike alarm and they cannot turn it off. I have watched with frustration while they stood there, trying everything they can think of to stop that annoying noise, so they can get back to their riding. Nothing they try works, because they never learned how to disarm the security system.

There are three ways the alarm can be triggered that cannot be cancelled by normal means.....

1. The alarm is set, but cannot be cancelled because the battery in your key fob is too weak.
2. You have lost your keyfob.
3. You parked in an area of strong electromagnetic interference, such as a radio mast, an automatic door sensor, or something similar.

The way around this is simple, but you must know the PIN number for your motorcycle alarm. If you do not know this, research it now. RIGHT NOW!

The pages overleaf set out what you need to know.

## Disarming with a PIN

## NOTES

Disarm the security system manually using the PIN if the fob is lost, the fob battery is discharged or if where you parked there is a strong magnetic interference.

Do not turn handlebars, straddle seat or lift motorcycle off the jiffy stand. During a PIN disarm, if the security system detects motorcycle motion the system will activate the alarm.

- ◆ If a mistake is made when entering the PIN, turn the ignition switch to OFF before entering the last digit and then start the procedure from the beginning.
- ◆ If the procedure fails to disarm the security system, wait two minutes before attempting another PIN disarm.
- ◆ The security system remains disarmed until the ignition is turned to OFF.
- ◆ At any time during a PIN disarm if the fob is brought within range, the security system disarms as the module receives the coded signal from the fob.

STEP NO.	ACTION	WAIT FOR CONFIRMATION	NOTES
1	If necessary, verify the current 5-digit PIN		Should be recorded on wallet card.
2	Turn ignition to <b>IGN.</b>	If armed, the odometer window display will read: ENTER PIN and the security lamp will flash at a fast rate. The headlamp will not be on.	
3	Press and release left turn signal switch.	In the odometer window, a flashing 1 will appear.	
4	Increment the digit by tapping the left turn switch until the odometer window displays the first digit of the PIN.	The first digit in the odometer will be the first digit in the PIN.	
5	Press <b>right</b> turn switch <b>1 time.</b>	The first digit is stored and the next digit will flash.	Serves as enter key.
6	Increment the second digit using the left turn switch until the digit reaches the second digit of the PIN.	The second digit in the odometer will be the second digit in the PIN.	
7	Press <b>right</b> turn switch <b>1 time.</b>	The second digit is stored and the next digit will flash.	Serves as enter key.

STEP NO.	ACTION	WAIT FOR CONFIRMATION	NOTES
8	Increment the third digit using the left turn switch until the digit reaches the third digit of the PIN.	The third digit in the odometer will be the third digit in the PIN.	
9	Press <b>right</b> turn switch <b>1 time</b> .	The third digit is stored and the next digit will flash.	Serves a enter key.
10	Increment the fourth digit using the left turn switch until the digit reaches the fourth digit of the PIN.	The fourth digit in the odometer will be the fourth digit in the PIN.	
11	Press <b>right</b> turn switch <b>1 time</b> .	The fourth digit is stored and the next digit will flash.	Serves a enter key.
12	Increment the fifth digit using the left turn switch until the digit reaches the fifth digit of the PIN.	The fifth digit in the odometer will be the fifth digit in the PIN.	
13	Press <b>right</b> turn switch <b>1 time</b> .	The fifth digit is stored. The security system indicator lamp stops blinking.	Security system is disarmed.