

MOTO HORN®

USER MANUAL FOR MOTORCYCLES



READ ME

PACKAGE CONTENTS

- 1x MotoHorn trumpet air horn
- 1x MotoHorn 12V compressor
- 1x Mounting plate
- 1x Air line
- 1x Relay with 30A fuse
- 12 & 18 AWG Wire
- 15x Wire connectors (5 extra)
- Bolts and rubbers for mounting



MotoHorn works on any vehicle that has a 12V battery

SAFE INSTALLATION

1. Follow this user manual.
2. Power off your motorcycle before the installation.
3. Do not install MotoHorn directly to the stock horn wires, use 12 AWG wire.
4. Wire connectors are heat shrinkable, do not use open flame near your bike.
5. The air line can be extended without any loss of performance.
6. Avoid hard bends on the air line to provide free air flow.
7. It's best to keep the compressor away from direct water and hot vehicle parts.
8. **TIP:** Keep your stock horn connected to its wires when wiring MotoHorn. This way both horns get activated at once.

You can do so by splicing the wires or adding a Y-split to the stock wire ends.

If you follow the next steps, no mechanical or electrical knowledge is required



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STEP 1

MOUNTING THE HORN

1. MotoHorn trumpet can be unscrewed from its base, tighten it securely.
2. Use the provided mounting plate for easier installation.



Mounting examples:
<https://motohorn.com/gallery/>

The most common mounting spots are the following: front frame bar, on the side of the motorcycle, attaching it to the gearbox cover bolts, or under the saddlebags.

MOUNTING PLATE

Optional: attach the trumpet to the plate and use its center holes for mounting.



For example: using the stock horn bolt as the mounting point, or attaching the plate to the side of your front frame.

Use the provided bolts and vibration damping rubbers.

THE COMPRESSOR

The compressor has a small bolting edge and can be bolted down to any available bolt on your ride.

You can hide it underneath the saddle or under the stock horn cover. Leaving it open visible works well too.



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STEP 2

WIRING THE HORN

12 AWG WIRE IS THICKER WIRE
18 AWG WIRE IS THINNER WIRE

Crimp the connectors tightly and use a heat gun or a lighter to shrink them around the wire. Don't use open flame near your bike.

INSTALLING THE RELAY

We recommend keeping the relay closer to the battery, for example underneath the saddle. Relay pins are numbered.

Use red connectors and 18 AWG wire:

1. Connect pin 85 and 86 to your stock horn wires.
2. The positive and negative can be switched up on these pins.

The relay has a green 30A built-in fuse, make sure it is seated properly.

FINAL CONNECTIONS

Use yellow connectors and 12 AWG wire:

1. Connect pin 30 to battery positive.
2. Connect pin 87 to compressor positive.
3. Connect compressor negative to the battery negative.

Congratulations! Your MotoHorn is ready to use!

Need help? Email us:
support@motohorn.com



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BONUS
OUR LATEST RELEASE

Like the MotoHorn? You will love our latest release — Thermal Bag Bags!

 **Thermal Saddlebag Liners:**
<https://motohorn.com/bags/>

WIRING DIAGRAM

