

## INSTRUCTION

- (1) The supply current for the horn has to be at least 30A when it works.
- (2) The horn should be installed away from the engine and the bottom of the car to avoid blocks caused by mud or other clutters.
- (3) Keep the horn away from water during washing car or in rain and snow.
- (4) Install the horn by the original holder; moreover the horn can not touch any parts of the car.
- (5) The user can not disassemble or adjust parts of the horn.
- (6) The connecting line to install two horns has to be on parallel connection.
- (7) Don't press the horn continually over 30 seconds.
- (8) The user is allowed to check the horn when it doesn't work properly.
  - a. The installation and the connection of the connecting line are stable or not;
  - b. The connecting line is too thin and open circuit or not;
  - c. Control circuit is with or without fault;
  - d. Battery power is sufficient or not.

## Instruction Manual



THE INTAKE HORN CAUSED BY IMPROPER INSTALLATION CAN NOT BE REPLACED.

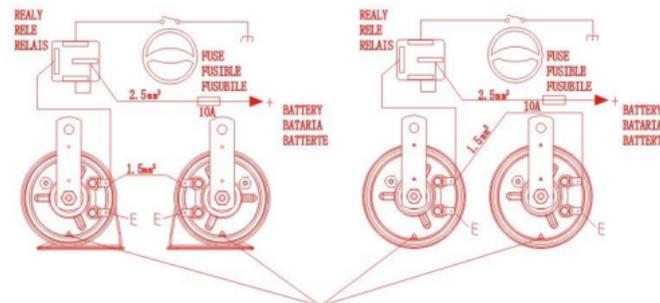
PLEASE READ ALL INSTRUCTIONS AND KEEP THEM PROPERLY BEFORE INSTALLING AND USING THIS PRODUCT.

Thank you for your purchase of our car horns, please read the instructions carefully before installing and using this product, and in accordance with the requirements of the installation and use, so as not to affect the working performance of the horn.

### 一、 Brief Introduction

The horn is used for buses, cars and trucks or other motor vehicles with 12 Voltage, as traffic safety warning.

### 二、 Snail horn installation sketch map



**NOTE: the vent must be down in installing the horn, otherwise the quality problem caused by the horn intake can not be replaced.**

## 三、 Technical Data

### Big snail horn

Standard Voltage and Current	(12v, Max6A)
Dimension	Thickness 95mm, Diameter 85mm
Certification	TS16949
Sound Level ( dB)	105dB (A)~118dB (A)
Frequency	High Tone 500Hz±20, Low Tone 400Hz±20

### Small snail horn

Standard Voltage and Current	(12v, Max5A)
Dimension	Thickness 90mm, Diameter 80mm
Certification	TS16949
Sound Level ( dB)	105dB (A)~118dB (A)
Frequency	High Tone 500Hz±20, Low Tone 400Hz±20

### Big disc horn

Standard Voltage and Current	(12v, Max5A)
Dimension	Thickness 57mm, Diameter 90mm
Certification	TS16949
Sound Level ( dB)	105dB (A)~118dB (A)
Frequency	High Tone 435Hz±30, Low Tone 335Hz±30

### Small disc horn

Standard Voltage and Current	(12v, Max5A)
Dimension	Thickness 52mm, Diameter 77mm
Certification	TS16949
Sound Level ( dB)	105dB (A)~118dB (A)
Frequency	High Tone 420Hz±30, Low Tone 350Hz±30