

# **BOSS Speaker and Amplifier System User Manual**

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**BOSS Speaker and Amplifier System User Manual** 



MCBK425BA

BLUETOOTH® | 3'' (76 mm) WEATHER RATED SPEAKER AND AMPLIFIER SYSTEM FEATURING BUILT-IN AMPLIFIER

#### **BOSS Audio Systems**

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Tech Support: www.bossaudio.com/support



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Congratulations on your purchase of a BOSS Audio Systems amplified speaker system. It has been designed, engineered and manufactured to bring you the highest level of performance and quality, for years of listening pleasure.

Thank you for making BOSS AUDIO SYSTEMS your choice for entertainment!

# **Specifications**

Operation Voltage 10~16 V
Total Harmonic Distortion < 0.1%
Signal-to-Noise>75 dB
Channel Separation>50 dB
Frequency Response50Hz - 15KHz
Speaker Wires 5.5'
Volume Control Wire 4.9'
Audio Input Cable 0.8'
Power Cable 5.5'
In-Line Fuse/Power Cable 4.9'
Clamp Size Range 0.75" ~1.25"
Fuse Rating 7.5A

# **Bluetooth**

To pair and connect your Bluetooth device to the MCBK425BA Enter Settings> Bluet ooth Menu > Search > "Boss Audio MCBK425BAn > If Prompted to enter a passcode enter: "0000"

#### **Contents**

•	High-Performance, Weatherproof Speakers 2 PCS
•	Speaker Clamp Mounting Hardware 1 PAIR

- Rubber Mounting Shim s ----- 4 PC S
- Power Plug with Fuse 1 PC

#### **Features**

- On/Off Switch
- Aux-In (3.5 mm)

- Speaker Clamp Mounts
- · Weatherproof Volume Control
- High-Impact, High Temperature Speaker Enclosures
- · Weatherproof Speakers
- · Bluetooth® Audio Streaming

#### Installation

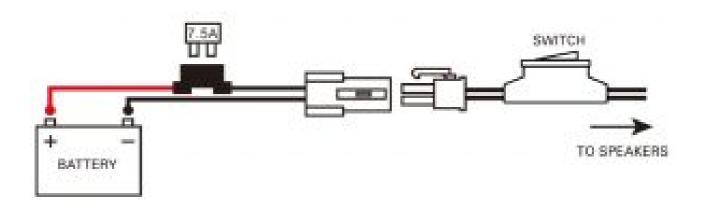
- 1. Screw the clamps to the bottom of the speakers.
- 2. Find a safe, ideal mounting location and fit the clamps over the chosen mounting bars.
- 3. Fasten the mounting screws after you review the safety of the mounting location.

### Wiring

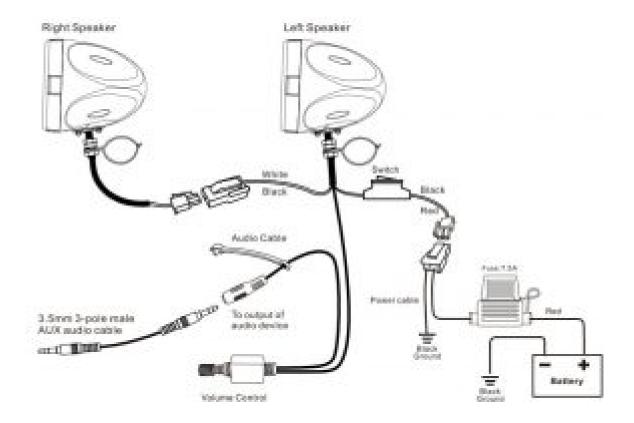
- 1. Remove the seat.
- 2. Route the fused power leads to the battery. (keep away from moving parts and/or hot exhaust)
- 3. Connect the RED ring terminal to the +12V post of the battery.
- 4. Connect the BLACK ring terminal to ground post of the battery.
- 5. Connect to the connector the white mating connector leading the speaker.

# **Power Switch**

- 1. The switch is used to Power On/off the system.
- 2. It can be mounted near the volume control for easy access.
- 3. Reinstall the seat



# **Connections**



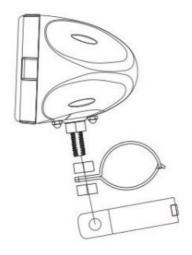
#### Note:

- 1. AUX 3.5 female input connector for output of other audio device like mobile phone, MP3, I pod and so on.
- 2. Should use standard 3.5mm 3-pole male plug AUX cable (not included).
- 3. Stop BT connection first when using the 3.5mm AUX input as an audio source input.

# **Amplifier and Loudspeaker Mounting Installation Reminder**

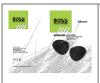
The components and wiring should not be installed around any moving parts, keep away from ignition parts, fuel lines, or any hot exhaust.

Speakers should not be installed where they might inhibit safety features on the vehicle (i.e. lights, horns, brake levers, etc ... ).



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# **Documents / Resources**



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