

USER'S MANUAL

MC420B

BLUETOOTH®-ENABLED

ALL-TERRAIN SPEAKER AND
AMPLIFIER SYSTEM



BOSS®
AUDIO SYSTEMS

MC420B Motorcycle/UTV Amplified Speaker System

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

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



MC420B Motorcycle/UTV Amplified Speaker System

Contents

Amplifier	1 PC
High-Performance, Weatherproof Speakers	2 PCS
Amplifier Mounting Screws	4 PCS
Mounting Hardware	2 PCS
Rubber Mounting Shims	4 PCS
Fuse	1 PC
User's manual	1 PC

Features:

RCA & 3.5mm Audio Inputs

Metal Clamps

Weatherproof Volume Control

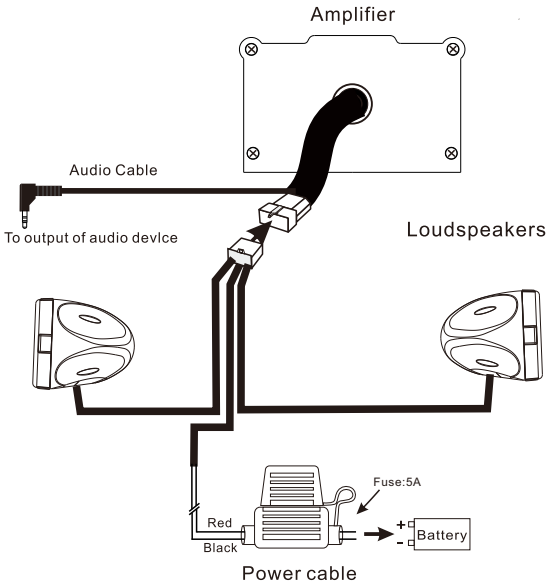
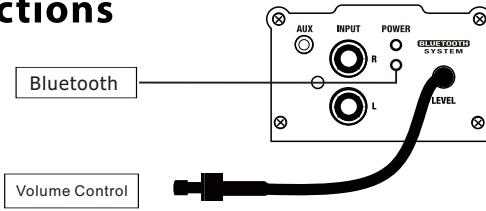
High-Impact, High Temp Speaker Enclosures

Weatherproof Speakers

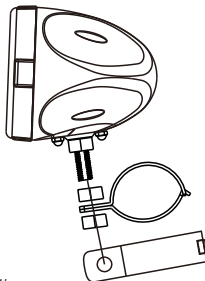
Bluetooth Audio Streaming

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Connections



Loudspeaker Mounting Diagram



Loudspeaker mounting diagram

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Installation

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

Wiring

1. Be sure to run the wiring securely and far away from any moving components.
2. Connecting the power cable to the power source: You will need to connect the 12V red wire to a (fused 5A) switched power source.
3. Use the 3.5mm stereo jack to connect to your entertainment source(MP3 player, etc).
4. Use your player device and wired remote volume controller to control your level of loudness.

Bluetooth

To pair and connect your Bluetooth device to the MC420B
Enter Settings > Bluetooth Menu > Search > “Boss Audio” >
If Prompted to enter a passcode enter : “0000”

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Specifications

Operation Voltage	-----	10 ~ 16 V
Max Power	-----	600 W
THD	-----	<0.1%
S/N	-----	>85 dB
Channel Separation	-----	>50 dB
Frequency Response	-----	80 Hz - 15 KHz
Sensitivity	-----	150 mv-1v

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BOSS Audio Systems

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