

USER'S MANUAL

MCBK420B

BLUETOOTH® | 3" (76 mm) WEATHER RATED SPEAKER AND AMPLIFIER SYSTEM

BOSS[®]
AUDIO SYSTEMS

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POWERSPORTS

MCBK420B Motorcycle/UTV Amplified Speaker System

NOTES

MCBK420B 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, for years of listening pleasure.

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



MCBK420B 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 |
| Amplifier Mounting Hardware | 8 PCS |
| Fuse | 1 PC |
| User's manual | 1 PC |

Features:

RCA & 3.5mm Audio Inputs
Speaker Clamp Mounts
Weatherproof Volume Control
High-Impact, High Temp Speaker Enclosures
Weatherproof Speakers
Bluetooth Audio Streaming

MCBK420B Motorcycle/UTV Amplified Speaker System

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 |
| Speaker Wires..... | 4.9' |
| Volume Control Wire | 5.9' |
| Audio Input Cable | 5.9' |
| Power Cable | 8.2' |
| Bracket Size Range | 0.75" ~1.25" |
| Fuse Rating | 5A |
| Amplifier dimensions | 3.1"x3.1"x1.5" |

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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

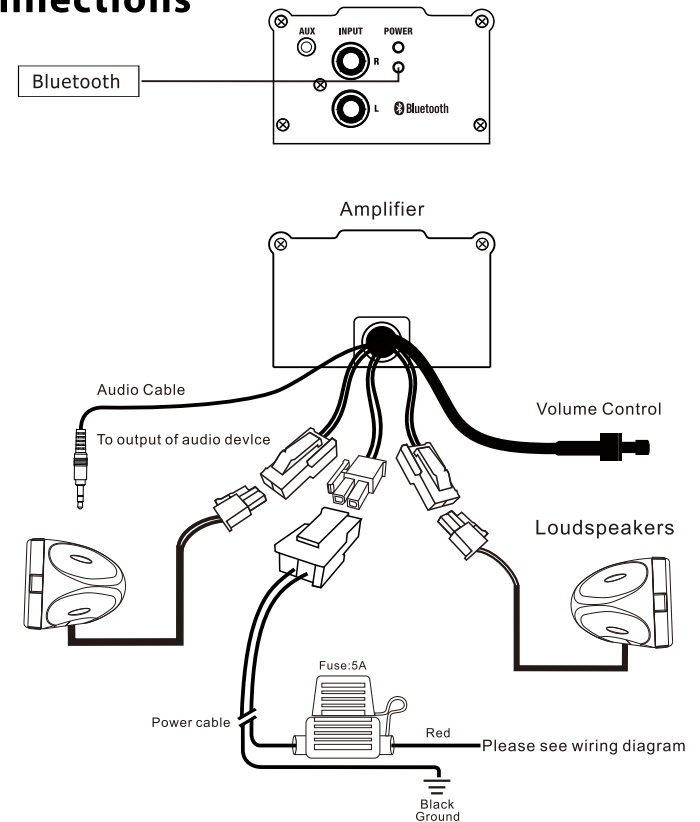
1. Be sure to run the wiring securely and far away from any moving components.
2. Connecting the power cable to the power source: You will need to connect the 12V red wire to a (fused 5A) switched power source.
3. Use the 3.5mm stereo jack to connect to your entertainment source(MP3 player, etc).
4. 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 MCBK420B Enter Settings > Bluetooth Menu > Search > “Boss Audio MCBK420B”> If Prompted to enter a passcode enter : “0000”

MCBK420B Motorcycle/UTV Amplified Speaker System

Connections

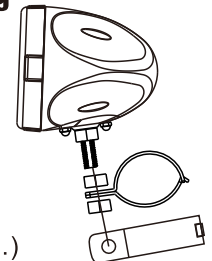


Amplifier and Loudspeaker Mounting

Install 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...)





12 VDC SPDT Relay

(Single Pole Double Throw)

NOT INCLUDED, SOLD SEPERATLY

