

# USER'S MANUAL

## MCBK420B

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

**BOSS**<sup>®</sup>  
AUDIO SYSTEMS

BOSS Audio Systems

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**REBEL**  
POWER SPORTS



## 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

## MCBK420B Motorcycle/UTV Amplified Speaker System

### Contents

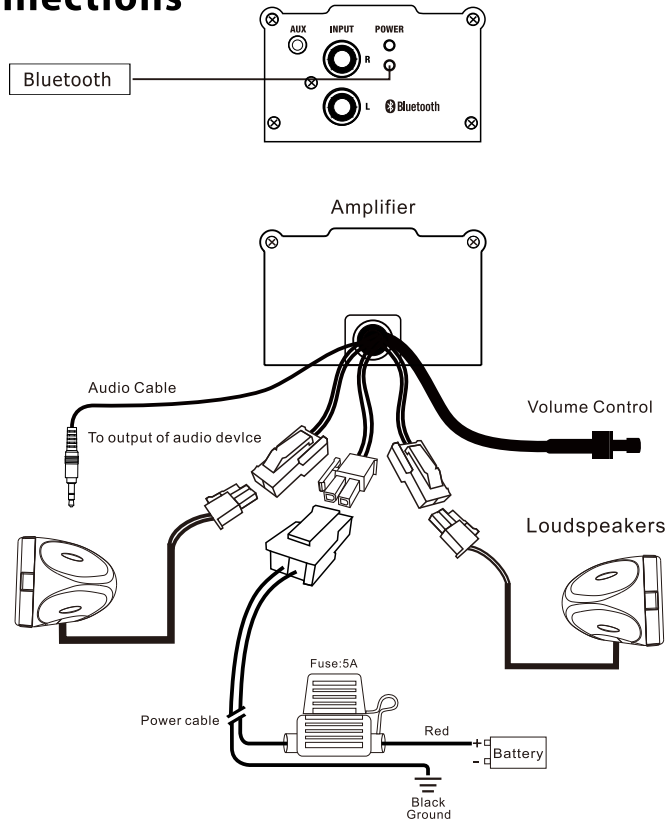
Amplifier	1 PC
High-Performance, Weatherproof Speakers	2 PCS
Amplifier Mounting Screws	4 PCS
Mounting Hardware	2 PCS
Rubber Mounting Shims	4 PCS
Amplifier Mounting Hardware	8 PCS
Fuse	1 PC
User's manual	1 PC

### 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

## Connections

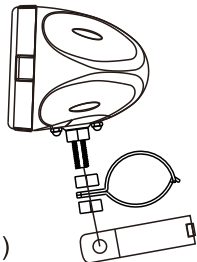


## Amplifier and Loudspeaker Mounting

### 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...)



# MCBK420B Motorcycle/UTV Amplified Speaker System

## 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 MCBK420B”  
> If Prompted to enter a passcode enter : “0000”



12 VDC SPDT Relay

(Single Pole Double Throw)

NOT INCLUDED, SOLD SEPERATLY

