

# USER'S MANUAL

## MC300

2.5" (63mm) WEATHER RATED SPEAKER AND AMPLIFIER SYSTEM

**BOSS**<sup>®</sup>  
AUDIO SYSTEMS

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AND AMPLIFIER SYSTEM



**BOSS**<sup>®</sup>  
**REBEL**  
POWER SPORTS

## MC300 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!



## MC300 Motorcycle/UTV Amplified Speaker System

### Contents

- 2 x Weatherproof, High Power Speakers with Built-in Amp
- 4 x Speaker Grills
- 1 x Mounting Hardware

### Features

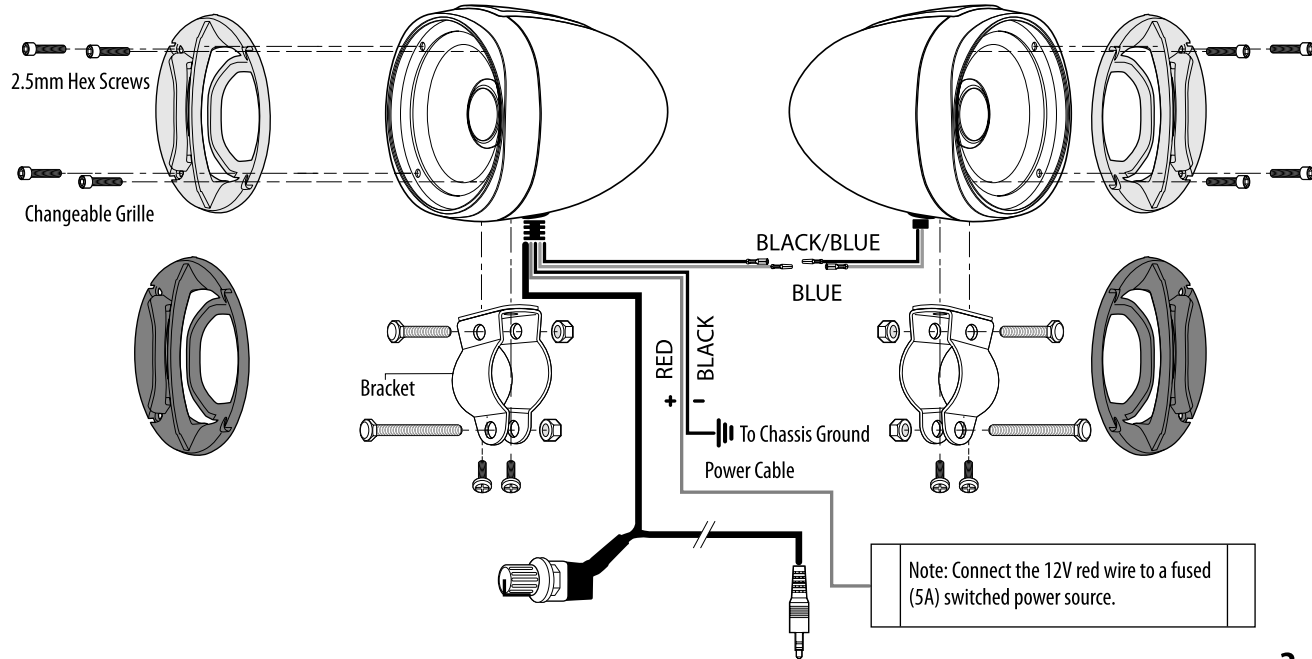
- Weatherproof, High Power Speakers with Built-in Amp
- High-Impact, Hi-Temp ABS Exterior
- Extra Replacement Grills (Optional Color Scheme 2)
- Stainless Steel brackets
- Weatherproof Wired Remote Volume Control
- 3.5mm Stereo Audio Input Plug
- Wired Remote Volume Control

## MC300 Motorcycle/UTV Amplified Speaker System Installation

1. If changing the grilles, be sure to install them the same way and DO NOT overtighten.
2. Screw the brackets to the bottom of the speakers.
3. Find a safe, ideal mounting location and fit the brackets over the chosen mounting bars.
4. 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 plug 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.



## MC300 Motorcycle/UTV Amplified Speaker System

## Specifications

Operation Voltage.....	10-16 V
Max Power.....	400 W
THD.....	<0.1 %
S/N.....	>50 dB
Channel Separation.....	>50 dB
Frequency Response.....	20 Hz-20 kHz
Sensitivity.....	150 mv

## Trouble shooting guide

TROUBLE	CAUSE	SOLUTION
Unit will not turn on	The fuse is blown	Check / replace the fuse
	Ignition not engaged	Turn ignition to on position
No sound is heard	Blown speaker	Replace faulty speaker
	Speaker improper connection	Check the right connection (blue/black wires) for another speaker
	Volume is low or muted	Check the wired volume control
	Player device is muted	Check your entertainment device's playing volume status
Squealing noise from speakers	Improper connection to your entertainment source	Check the the connection between wired 3.5mm stereo plug and the audio output jack of your entertainment source and make sure they are connected securely