

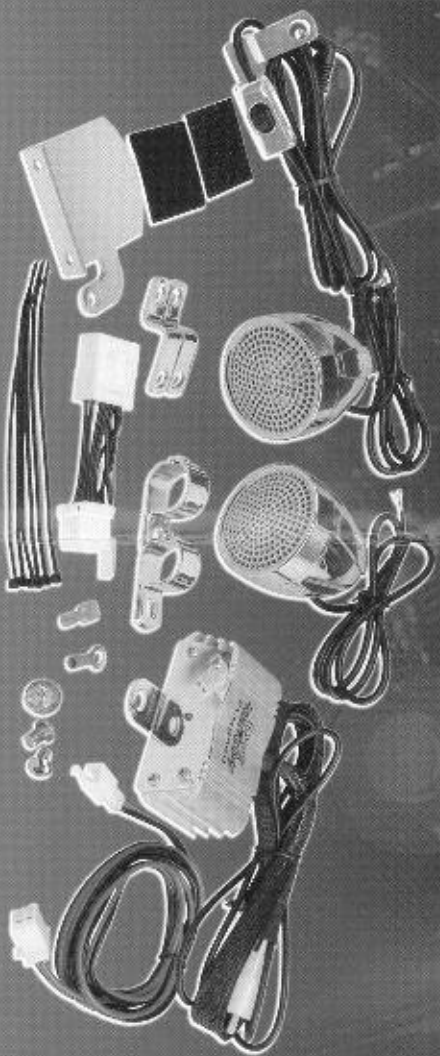
# PYLE® YOUTH SERIES

## PLMGA60

Motorcycle Mount Amplified 300 Watt x 2 Stereo Sound System w/Dual Handlebar Mount Speakers, Radio/MP3 Mount/USB Charger

## PLMGA30

Motorcycle Mount Amplified 200 Watt x 2 Stereo Sound System w/Dual Handlebar Mount Speakers


















## USER'S MANUAL

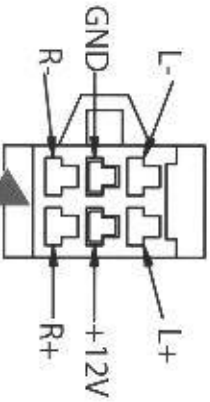
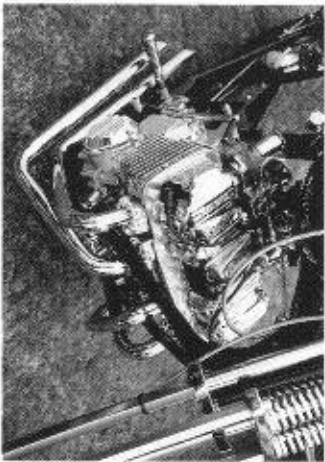
Congratulations on your purchase of this Pyle Cycle Series premier amplified speaker system. Like all Pyle products, this motorcycle system has been thoroughly tested to ensure consistent, reliable performance under some rigorous conditions. Our systems were designed to with stand water, moisture, heat, and direct sun exposure. We pride ourselves in customer satisfaction. If you should have any questions regarding the installation and/or operation of your Pyle Cycle Series motorcycle speaker system, which is not covered in this manual, please contact your Pyle Dealer or Pyle Technical Support.

## What is Included?

Upon un-packing your new Pyle Cycle Series audio system, please check to ensure you have all the included parts.

Part # with Image	PLMCA60	PLMCA30	Part # with Image	PLMCA60	PLMCA30
<b>#1</b> 	(1) Pair of 300 Watt Stereo Chrome Speaker Enclosures with Speaker Wires	(1) Pair of 200 Watt Stereo Chrome Speaker Enclosures with Speaker Wires	<b>#9</b> 	(1) 12 Volt Direct Plug, for Compatible Motorcycles	(1) 12 Volt Direct Plug, for Compatible Motorcycles
<b>#2</b> 	(1) Pair of Handlebar Speaker Enclosure "P" Shape Clamp	NA	<b>#10</b> 	(1) USB Charger/Power Source	NA
<b>#3</b> 	(1) Pair of Handlebar Music Source Mount "Z" Shape Clamp	(1) Pair of Handlebar Music Source Mount "Z" Shape Clamp	<b>#11</b> 	(1) Adjustable Rotary Volume Control 3.5 mm Interface	(1) Adjustable Rotary Volume Control 3.5 mm Interface
<b>#4</b> 	(1) 300 Watts x 2 Micro Stereo Amplifier	(1) 200 Watts x 2 Micro Stereo Amplifier	<b>#12</b> 	(1) Black Industrial Velcro Adhesive Strips	NA
<b>#5</b> 	(1) Universal Chrome Handlebar MP3/Audio Mount	NA	<b>#13</b> 	(6) Black Wire Tie Lockable Straps	(6) Black Wire Tie Lockable Straps
<b>#6</b> 	(1) Amplifier 12 Volt (-) Ground Blue Spade Terminal	(1) Amplifier 12 Volt (-) Ground Blue Spade Terminal	<b>#14</b> 	(2) Screws for Speaker	(2) Screws for Speaker
<b>#7</b> 	(1) Amplifier 12 Volt (+) Blue Male Terminal Connector	(1) Amplifier 12 Volt (+) Blue Male Terminal Connector	<b>#15</b> 	(1) Screw, Washer and Nut for Amplifier	(1) Screw, Washer and Nut for Amplifier
<b>#8</b> 	(1) Universal 12 Volt Wire Harness Connection	(1) Universal 12 Volt Wire Harness Connection			

## Installation Instructions:



### Specifications:

#### PLMCA30

- 2" motorcycle speaker
- 20mm KAPTON voice coil
- Plastic with shiny chromed Speaker housing, Dimensions: 2.55"(65mm) L x 2.55"(65mm)W x 3.54"(90mm)H
- Micro amplifier with harness & universal mount included, Amp dimension: 3.23"(82mm) L x 2.91"(74mm)W x 1.30"(33mm)H

#### PLMCA60

- 2" motorcycle speaker
- 25mm KAPTON voice coil
- Aluminum with shiny chromed Speaker housing, Dimensions: 2.55"(65mm) L x 2.55"(65mm)W x 3.07"(78mm)H
- Micro amplifier with harness & universal mount included, Amp dimension: 3.23"(82mm) L x 2.91"(74mm)W x 1.30"(33mm)H
- USB charge included, Dimensions: 1.45"(37mm) L x 2.44"(62mm)W x 1.73"(44mm)H
- Radio/MP3 Mount Dimensions: 3.23"(82mm) L x 0.63"(16mm)W x 2.95"(75mm)H



**Step #1:** Install "P" shaped clamp (Item #2)/"Z" shaped clamp (Item #3) threaded on to the bottom of each speaker enclosure (Item #1). Use the provided bolts (Item #14).

**Step #2:** Bolt each speaker with its mount to the handlebar of the vehicle. Hardware included will allow for mounting on to 1" diameter and smaller handlebars. Project each speaker at desired listening level, for best performance.

**Step #3:** Secure speaker wires either through handlebars for a custom look, or use (Item #13) wire ties to secure to the handlebars.

**Step #4:** Bolt the rotary volume control (Item #11) to the handlebars using the vehicle provided hardware. Then run 3.5 mm connection down to desired amplifier location. Use (Item #13) wire ties to secure to the handlebars. Have 3.5 mm male connection close to mount.

The Connector that comes pre-installed on the amplifier wire harness (Item #8) was designed to allow for direct plug-in for most American Motorcycles (Item #9). If mounting on a metric or universal vehicle, this harness will not be used, and replaced with the terminals/connectors provided in the enclosed parts bag according to the installation instructions (Items #6, #7, & #8). Follow wire instructions as shown in Diagram A. Be sure to match the proper polarity for all connections. The polarity for the speaker terminals solid color wire (+), wire with stripe (-). Blue wire 12 Volt Positive (+) terminal trigger wire. Black wire 12 Volt (-) Ground to chassis of vehicle.

**Step #5:** Bolt the Universal Handlebar MP3/Audio Mount (Item #5) using provided black industrial velcro adhesive strips (Item #12). Remove bolt from existing switch housing on motorcycle and secure to bracket.

**Step #6:** (Only for use with PLMCA60): Bolt the USB Charger/ Power Source (Item #10) using vehicle provided hardware. This wire should be connected 12 Volt power source.

**Step #7:** Run wires up to neck area of motorcycle and plug into harness. Use (Item #13) wire ties to the frame.

**Step #8:** Bolt amplifier on Motorcycle with provided Bolt (Item #15). Best if mounted directly to frame out of reach from direct heat or crash bar.

**Step #9:** Attach Velcro strips (Item #12) one side to our Universal Bracket (Item #5) the other to your MP3 player/ audio source.

**Step #10:** Connect 3.5mm male connection into Audio device, and opposite side into Micro Amplifier

■ Frequency Response: 280Hz-20KHZ

■ 4 ohm Impedance      ■ SPL: 83 dB (1W/1M)

■ Plastic with shiny chromed Speaker housing, Dimensions: 2.55"(65mm) L x 2.55"(65mm)W x 3.54"(90mm)H

■ Micro amplifier with harness & universal mount included, Amp dimension: 3.23"(82mm) L x 2.91"(74mm)W x 1.30"(33mm)H

■ Frequency Response: 260Hz-21KHZ

■ 4 ohm Impedance      ■ SPL: 85 dB (1W/1M)

■ Aluminum with shiny chromed Speaker housing, Dimensions: 2.55"(65mm) L x 2.55"(65mm)W x 3.07"(78mm)H

■ Micro amplifier with harness & universal mount included, Amp dimension: 3.23"(82mm) L x 2.91"(74mm)W x 1.30"(33mm)H

■ USB charge included, Dimensions: 1.45"(37mm) L x 2.44"(62mm)W x 1.73"(44mm)H



# PyTE<sup>®</sup> MIDI SERIES

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**limited  
warranty policy**

# PYLE®

All Pyle products are carefully constructed and thoroughly tested before shipment. Products purchased in the USA are warranted to be free of defects in material and workmanship for one (1) year from the date of purchase. This warranty is limited to the original retail purchaser.

Should the product fail due to factory defect in material or workmanship, your unit will be repaired or replaced at the sole discretion of Pyle.

To obtain warranty service you must first call our Consumer Return Hotline number at (718) 535-1800 to obtain a Return Authorization number. This R.A. # must appear on the outside of your package and on all paperwork relating to your return.

When returning a product to us for warranty service, it must be carefully packed and shipped prepaid to:

R.A. #: \_\_\_\_\_  
Pyle Service Center  
1600 63rd Street  
Brooklyn, NY 11204

You must also include the following items:

- A copy of your sales receipt or other proof of purchase.
- A brief letter indicating the problem you are experiencing.
- Include in your letter your return address, daytime phone number and R.A. number.
- Also include a money order for \$10.00 for return shipping, handling and insurance, or provide your Visa/MC number with expiration date.

Our obligation under this warranty is limited to the repair or replacement of the defective unit when it is returned to us prepaid. This warranty will be considered void if the unit was tampered with, improperly serviced or subject to misuse, neglect or accidental damage.

**Register Online @ [www.pyleaudio.com](http://www.pyleaudio.com)**

**Thank you for purchasing this Pyle Product. To activate your warranty please mail this card within 10 days.**

**warranty registration**

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City, State ZIP \_\_\_\_\_

Model No. \_\_\_\_\_  
Date of Purchase \_\_\_\_\_

Serial # (if available) \_\_\_\_\_

**Purchased at:**

Music Supply Store  
 CD/Record Shop

Mail Order

Dept./Chain Store  
 Other \_\_\_\_\_

**We want you listening  
for a lifetime.**

# PYLE®

Used wisely, your new sound equipment will provide a lifetime of fun and enjoyment. Since hearing damage from loud noise is often undetectable until it is too late, Pyle, Inc. and the Electronic Industry Association's Consumer Electronics Group recommend you avoid prolonged exposure to excessive noise. This list of sound levels is included for your protection.

<b>db level</b>	<b>example</b>
30	Quiet library, soft whispers
40	Living room, refrigerator, away from traffic
50	Light traffic, normal conversation, quiet office
60	Air conditioner at 20 feet, sewing machine
70	Vacuum cleaner, hair dryer, noisy restaurant
80	Average city traffic, garbage disposals, alarm clock at 2 feet

**The following noises can be dangerous under  
constant exposure**

90	Subway, motorcycle, truck traffic, lawn mower
100	Garbage truck, chain saw, pneumatic drill
120	Rock band concert in front of speakers, thunderclap
140	Gunshot blast, jet plane
180	Rocket launching pad

Information courtesy of the Deafness Research Foundation.

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