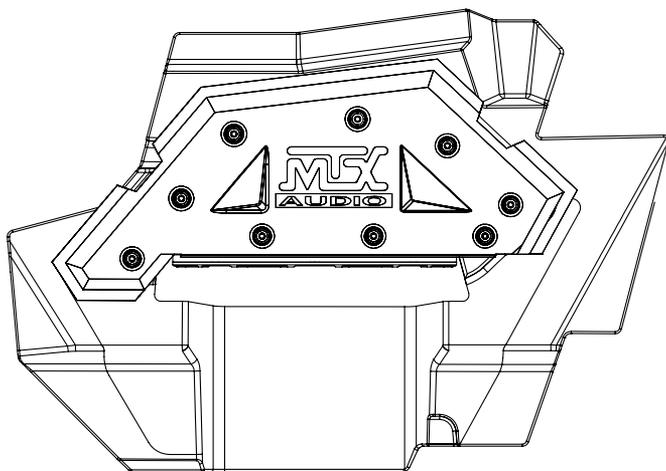




***THUNDER***  
**SPORTS™**



**OWNER'S MANUAL**  
**GENERAL-10**  
**POLARIS® GENERAL® AMPLIFIED SUBWOOFER ENCLOSURE**

## **IMPORTANT NOTICE**

If you have any questions regarding wire routing in a vehicle, please contact MTX Technical Support at 1-800-225-5689.

When connecting power and ground wires ensure that the red power wire is fused at the point where it is connected to the vehicle's battery. Failure to do so can result in damage to the vehicle if a short circuit develops between the vehicle connection point and the product.

## **PRODUCT INFORMATION**

Model # \_\_\_\_\_  
Serial # \_\_\_\_\_  
Dealer's Name \_\_\_\_\_  
Date of Purchase \_\_\_\_\_

## **IN THE BOX**

- GENERAL-10 Amplified Subwoofer Enclosure
- EBC and EBC Extension Wire
- Mounting Hardware

## **ADDITIONAL ACCESSORIES NEEDED AND NOT INCLUDED**

MTX recommends using StreetWires PS1K-10 amp kit which includes the following:

- Power and Ground Wire to Run to the Battery
- 20A ATC Fuse Holder and Fuse
- Accessory Connection Wire

RCA Cables to Connect to the Source

## **INSTALLATION TOOLS**

The following is a list of suggested tools needed for installation:

- M4 Hex Driver

## **INTRODUCTION**

Thank you for purchasing the MTX Audio amplified subwoofer enclosure designed for the Polaris® GENERAL®. The easy to install subwoofer is the perfect direct fit bass solution for your Polaris® GENERAL®. Congratulations and enjoy the ultimate audio experience with MTX!

## **FITS THE FOLLOWING VEHICLES**

- GENERAL™ 1000 EPS (2016 and Up)
- GENERAL™ 4 1000 EPS (2016 and Up)
- GENERAL™ 1000 EPS Hunter Edition (2016 and Up)
- GENERAL™ 1000 EPS Ride Command Edition (2016 and Up)



## **FEATURES**

- 10" All-Weather Amplified Subwoofer Enclosure
- Integrated 250-Watt RMS / 500-Watt Peak Power Amplifier
- Integrated Power and Ground Connections
- Low Level Input with External Gain Control
- Dash Mount Bass Control Knob (Included)
- Mounts Into Center Console - Direct Fit, No Drilling Required

## **SPECIFICATIONS**

- RMS Power Handling: 250-Watts
- Peak Power Handling: 500-Watts
- Frequency Response: 34Hz - 120Hz

## **INSTALLATION**

Step 1 - Remove passenger seat from vehicle.

Step 2 - Align the enclosure with the hole in the center console with the wires facing the front of the vehicle.

Step 3 - Slide the subwoofer into the hole until it is flush with the center console on the passenger side.

Step 4 - Take mounting plate on driver's side and align bent tabs with center console and position enclosure inside bent tabs.

Step 5 - Squeezing the plate against the center console, take included pan-head machine screws and thread through mounting plate into enclosure using pre-threaded inserts. Tighten screws until plate and enclosure are secured tightly against center console.

Step 6 - Now that the enclosure is securely tightened in place, the power and signal wires need to be connected to the battery and signal source.

- The Red wire should be connected directly to the battery's positive terminal and fused with a 30A fuse.
- The Black wire should be directly connected to the battery's negative terminal.
- If your vehicle is equipped with the Polaris® buss bar kit, the Red and Black wires can be connected to the buss bar under the hood on the firewall. The Red wire will still need to be fused.
- The Blue wire can be connected to the ACC / Key Turn On located on the buss bar of any vehicle.

Step 7 - Connect the RCA inputs to the signal source of your choice

Step 8 - Turn the unit on and check to make sure everything works. Set the gain using the gain pot that is attached to the orange / grey wires. Set the gain to the bass level desired.

Step 9 - The included EBC can be connected and mounted to a desired location to allow easy trim adjustment of the bass level after the gain has been set.

Step10 - Replace all the parts and screws that have been removed to return the GENERAL back to its completely assembled state.

For proper performance and safety, MTX recommends installing an inline fuse per the owner’s manual instructions according to the following.

UTV ThunderForm	30A Fuse
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## **TROUBLESHOOTING**

Problem	Cause	Solution
No LED Indication	No +12V at Remote Connection	Supply +12V to Terminal
	No +12V at Power Connection	Supply +12V to Terminal
	Insufficient Ground Connection	Verify Ground Connection
	Blown Power Fuse	Remove the 6 Torx Screws on the Perimeter of the Amplifier. Carefully Remove the Amplifier to Access the Fuse Holder on the Power Cable. Replace with a 30A Fuse.
Power LED On, No Output	Volume on Source Unit Off	Increase Volume on Source Unit
	Gain Control on Amplifier Off	Turn Up Gain
	Indicator LED Solid Red	Speaker or Amplifier Defective
Output Distorted	Head Unit Volume Set Too High	Lower Head Unit Volume
	Amplifier Gain Set Too High	Lower Amplifier Gain
Bass is Weak	Speakers Wired Out of Phase From the Subwoofer	Wire Speakers with Correct Phase
Blowing Fuses	Excessive Output Levels	Lower the Volume
	Amplifier Defective	Return for Service

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Due to continual product development, all specifications are subject to change without notice.

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