



**“Mobile Audio Fiberglass Specialists”**



## **xB AMP RACK INSTALLATION INSTRUCTIONS**

Congratulations on your purchase of an AudioFormz xB amp rack. Your AudioFormz xB amp rack has been engineered to last for many years and comes with a 1-year limited warranty. AudioFormz amp racks are manufactured from solid fiberglass. Therefore, to properly install your xB amp rack and associated equipment, please read the owners manual and installation instructions prior to installation.

### **Parts Supplied by AudioFormz:**

1. Four (4) self-tapping mounting screws
2. Drill bit
3. One (1) rubber washer

### **Tools Recommended for Installation:**

1. An electric or cordless drill
2. Razor blade or knife
3. No. 2 Phillips hand screwdriver

### **PRIOR TO INSTALLING YOUR xB AMP RACK**

1. *Unpackage amp rack and check for damage. Once the amp rack has been modified, it cannot be returned.*
2. *Remove the factory panel located above the spare tire. Disassemble the locking knob on this panel. It will be used later during installation.*
3. *The spare tire must be removed in order to install the rack. Remove the spare tire and the piece of foam that secures it.*
4. *Using a razor blade, knife or drum sander, cut out the center of the foam and the inside corners as illustrated.*
5. *Re-install foam piece in its original location. The amp rack should now be able to fit on top and inside the foam piece. If not, further cutting of the foam piece will be required.*



### **INSTALLING YOUR xB AMP RACK**

1. *After foam has been modified to properly fit the amp rack, determine the location on the amp rack to mount amplifier.*
2. *Pre-drill all mounting holes (with supplied drill bit) and all other holes to run wiring to amp.*

3. Paint amp rack. (Painting instructions are below)
4. Attach the factory locking knobs in the reverse manner as they were disassembled except insert the supplied rubber washer underneath the rack during the process. The rubber washer should contact the backside of the amp rack. This will help keep the knobs from rattling. Do not overtighten knobs as they may not turn to lock the amp rack into place.
5. Install wire grommets in holes and connect all wiring to amplifier.
6. Mount amplifier to amp rack using supplied self-tapping mounting screws. Hand tighten with screwdriver.
7. Secure amp rack by turning knobs into the locked position.

**NOTE: Do not use very aggressive drill bits or screws designed for wood as they may split the gelcoat finish!**

**TIP: If you purchased a painted amp rack, be very careful not to scratch the paint while pre-drilling and installing the amp rack. Keep amp rack clean while pre-drilling holes, as the fiberglass dust is abrasive. Apply masking tape to areas to be pre-drilled, as tape will reduce chance of chipping and scratching gelcoat.**

**TIP: It's highly recommended to apply a sound deadening material (or any material to reduce unwanted noise) where the amp rack makes contact with the factory panels and the subwoofer enclosure.**

## **PAINTING YOUR xB AMP RACK**

We highly recommend that you have your AudioFormz xB amp rack painted by an automotive paint professional. You can attempt to paint the amp rack yourself using a high-quality aerosol paint. The good news is that if you're not happy with your Do-It-Yourself finish, there is no harm done. You can always carefully sand away the paint and have it painted by a professional. For the ultimate finish, we recommend using a high-quality automotive primer. However, primers may not be necessary if the gelcoat finish is properly sanded and prepped. Carefully and evenly sand the gelcoat with 320 grit sandpaper. Next, wet sand with 600 grit sandpaper. Thoroughly clean part of any debris. Acrylic enamel paints or base coat/clear coat paints may be used with AudioFormz products.

**REMINDER: It's recommended to pre-drill all holes and check amplifier for proper fit, prior to painting amp rack.**

### **1-Year Limited Warranty**

AudioFormz, Inc. warrants the original purchaser that all new AudioFormz fiberglass products be free from defects in material and workmanship, under normal and proper use, for a period of one (1) year from the date of purchase (as shown on the original bill of sale). We reserve the right to replace, repair, or exchange any defective product or issue a refund for the purchase price. This warranty does not extend to any defect or failure caused by misuse, abuse, accident, improper installation, improper installation of associated equipment, defective associated equipment, or the use of the product with equipment for which it was not intended. To obtain warranty service, contact AudioFormz, Inc. at 903-675-5902 and request a RA (return authorization) number. Items shipped without a valid RA # will be refused. Ship items to the address below. Product must be properly packaged to avoid transport damage. AudioFormz, Inc. reserves the right to refuse product improperly packaged.



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