



Mobile Audio  
Fiberglass Specialists



## AR01 Series Amp Processing Rack

### **OWNER'S MANUAL & INSTALLATION GUIDE**

Congratulations on your purchase of an AudioFormz amp processing rack. Your AudioFormz amp processing rack has been engineered to last for many years and comes with a 2-year limited warranty. AudioFormz amp processing racks are manufactured from solid fiberglass. Therefore, to properly install the AudioFormz amp rack and associated equipment, please completely read the owners manual and installation instructions prior to installation.

#### **CAUTIONS**

When installing an AudioFormz amp processing rack into your vehicle, it is extremely important to firmly secure it to the vehicle. Use mounting hardware to fasten the rack to the vehicle. If the amp rack is not firmly attached, it can become a dangerous projectile in a collision.

Do not use any type of screw designed for **wood** applications with any AudioFormz fiberglass product. Doing so can damage product and is not covered under warranty.

#### **AR01 AMP RACK SPECIFICATIONS**

**Exterior Dimensions:** 33.875" x 14.25" x 3.375" \* (L x W x D)  
**Mounting Area:** 30" x 11" x 3.125" (L x W x D)

\* Due to the physical properties and the curing process of fiberglass, occasionally AR01 amp processing racks may have a tendency to bow inwards or outwards (1/32"-1/8"). This is not a product defect and can normally be corrected by manually pulling or pushing the sides of the rack during installation.

#### **Parts supplied by AudioFormz:**

1. Eight 1" amp rack mounting screws
2. Eight 1/2" amplifier mounting screws
3. Drill bit

#### **Tools Required For Installation:**

1. An electric or cordless drill
2. Phillips screwdriver bit (#2) for drill
3. Phillips hand screwdriver (#2)

### **Installing AR01 Amp Processing Rack**

1. Remove amp rack, packaging materials and accessories from carton.  
**(NOTE: Inspect rack for damage prior to installation. Once the rack is modified, it cannot be returned.)**
2. For "drop in" applications, a 32 1/2" x 13" cutout is required. To flush mount the amp rack, a different size cutout may be needed, depending on which size rabbeting bit is used.
3. There are a few ways in which the amp processing rack can be secured to the mounting surface. Adhesives and Velcro may be used under the flange of the rack. If using the supplied mounting screws to mount the amp rack, pre-drill the mounting holes with a drill and the supplied drill bit. Do not use another drill bit when using the supplied mounting screws. If different type or size screw is used, a different size drill bit may be required.
4. Mark mounting hole locations with a fine marker and slowly drill the mounting holes.
5. Using a drill or hand screwdriver, slowly insert the screw into the hole. Do not over tighten as gelcoat may split.
6. Mount associated equipment, such as amplifiers and processing equipment, using the above guidelines.

### **Maintaining the Gelcoat Finish**

To further enhance and protect the gelcoat finish, we recommend periodically waxing or polishing AudioFormz fiberglass products with a high quality automotive wax or polish. To remove fine scratches in the gelcoat, a high quality mild-polishing compound should be used. If scratches still remain, a heavy-duty compound should be used, followed by a polishing compound. Applying wax or polishing compounds with an electronic buffer or polisher will further help to remove scratches.

### **2-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 **two (2) years (Structural Integrity)** and **one (1) year (finish)** 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 an RA (return authorization) number. Items shipped without a valid RA # will be refused. Product must be properly packaged to avoid transport damage. AudioFormz, Inc. reserves the right to refuse product improperly packaged.

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