# Installation & Operation

**PUNCH™**

**P1 – P2 – P3 - Loaded Enclosures**

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**Serial Number:** ____________________________  **Date of Purchase:** ____________
**CAUTION:** Before installation, disconnect the battery negative (-) terminal to prevent damage to the unit, fire and/or possible injury.

**Run the speaker cable from the amp.** When routing the speaker cable from the amplifier, avoid running it close to any sources of high current (wiring harnesses). The positive (+) speaker output from the amp connects to the red terminal of the enclosure, and the negative (-) connects to the black terminal.

**Vented Enclosure Features**

- Proprietary High-Flow, Low-Noise Ports
- High Current Binding Posts
- Constructed with 5/8” MDF
- Covered with High Density Carpet
- Wired Exclusively with Rockford Accessories
## Speaker Features - P1 - SVC (Single Voice Coil)
- High modulus Kevlar™ reinforced paper cone.
- Tear & fatigue resistant poly-cotton spider.
- High density NBR half-roll surround.
- High temp voice coil with spun-laced Nomex™ insulating re-inforcement collar.
- Optimized motor magnets with extended pole and bumed backplate.
- Sturdy 16 gauge compound bend frame geometry.
- Proprietary spider venting/cooling technique.
- Fatigue resistant and reduced strain “stitched on” flexible lead wire design.
- Multi-point high-temp/high-strength neck joint bonding technique.
- Sturdy 16 gauge compound bend frame geometry.
- Semi-flexible PVC removable protective motor cover.
- Custom insulated/isolated compression input terminal assembly
- Proprietary spider venting/cooling technique.
- Decorative die-cast aluminum trim ring.

## Specifications

### P1-1X10
- **Nominal Impedance (Ohms)**: 4 Ω
- **Replacement Model**: P1S4-10
- **Power Handling (Watts)**: 250 RMS / 500 Max
- **Overall Dimensions (HxWxD)**: 13.125" x 17.0" x 15.125" (33.3cm x 43.2cm x 38.4cm)

### P1-2X10
- **Nominal Impedance (Ohms)**: 2 Ω
- **Replacement Model**: P1S4-10 (wired internally)
- **Power Handling (Watts)**: 500 RMS / 1000 Max
- **Overall Dimensions (HxWxD)**: 13.125" x 31.125" x 15.75" (33.3cm x 79.1cm x 38.4cm)

### P1-1X12
- **Nominal Impedance (Ohms)**: 4 Ω
- **Replacement Model**: P1S4-10 (wired internally)
- **Power Handling (Watts)**: 250 RMS / 500 Max
- **Overall Dimensions (HxWxD)**: 13.125" x 17.0" x 15.125" (33.3cm x 43.2cm x 38.4cm)

### P1-2X12
- **Nominal Impedance (Ohms)**: 2 Ω
- **Replacement Model**: P1S4-10 (wired internally)
- **Power Handling (Watts)**: 500 RMS / 1000 Max
- **Overall Dimensions (HxWxD)**: 13.125" x 31.125" x 15.75" (33.3cm x 79.1cm x 38.4cm)

## Speaker Features - P2 & P3 - DVC (Dual Voice Coil)
- High modulus Kevlar™ reinforced paper cone.
- Dual tear and fatigue resistant poly-cotton spiders.
- Tall profile Santoprene™ surround.
- High temp voice coil with spun-laced Nomex™ insulating re-inforcement collar.
- Optimized motor magnets with extended pole and bumed backplate.
- Double stack ferrite magnet structure.
- Fatigue resistant and reduced strain “stitched on” flexible lead wire design.
- Multi-point high-temp/high-strength neck joint bonding technique.
- Sturdy 16 gauge compound bend frame geometry.
- Semi-flexible PVC removable protective motor cover.
- Custom insulated/isolated compression input terminal assembly
- Proprietary spider venting/cooling technique.

## Specifications

### P2-1X10
- **Nominal Impedance (Ohms)**: 1 Ω
- **Replacement Woofer**: P2D2-10 (wired internally)
- **Power Handling (Watts)**: 300 RMS / 600 Max
- **Overall Dimensions (HxWxD)**: 13.125" x 17.0" x 15.125" (33.3cm x 43.2cm x 38.4cm)

### P2-2X10
- **Nominal Impedance (Ohms)**: 1 Ω
- **Replacement Woofer**: P2D4-10 (wired internally)
- **Power Handling (Watts)**: 600 RMS / 1200 Max
- **Overall Dimensions (HxWxD)**: 13.125" x 31.125" x 15.125" (33.3cm x 79.1cm x 38.4cm)

### P2-1X12
- **Nominal Impedance (Ohms)**: 1 Ω
- **Replacement Model**: P2D2-12 (wired internally)
- **Power Handling (Watts)**: 400 RMS / 800 Max
- **Overall Dimensions (HxWxD)**: 15.125" x 19.125" x 15.75" (38.4cm x 48.6cm x 40.0cm)

### P2-2X12
- **Nominal Impedance (Ohms)**: 1 Ω
- **Replacement Model**: P2D4-12 (wired internally)
- **Power Handling (Watts)**: 800 RMS / 1600 Max
- **Overall Dimensions (HxWxD)**: 15.125" x 33.875" x 15.75" (38.4cm x 86.0cm x 40.0cm)

### P3-1X10
- **Nominal Impedance (Ohms)**: 1 Ω
- **Replacement Model**: P3D2-10 (wired internally)
- **Power Handling (Watts)**: 500 RMS / 1000 Max
- **Overall Dimensions (HxWxD)**: 13.125" x 17.0" x 15.125" (33.3cm x 43.2cm x 38.4cm)

### P3-2X10
- **Nominal Impedance (Ohms)**: 1 Ω
- **Replacement Model**: P3D4-10 (wired internally)
- **Power Handling (Watts)**: 1000 RMS / 2000 Max
- **Overall Dimensions (HxWxD)**: 13.125" x 31.125" x 15.75" (33.3cm x 79.1cm x 38.4cm)

### P3-1X12
- **Nominal Impedance (Ohms)**: 1 Ω
- **Replacement Model**: P3D2-12 (wired internally)
- **Power Handling (Watts)**: 600 RMS / 1200 Max
- **Overall Dimensions (HxWxD)**: 15.125" x 19.125" x 15.75" (38.4cm x 48.6cm x 40.0cm)

### P3-2X12
- **Nominal Impedance (Ohms)**: 1 Ω
- **Replacement Model**: P3D4-12 (wired internally)
- **Power Handling (Watts)**: 1200 RMS / 2400 Max
- **Overall Dimensions (HxWxD)**: 15.125" x 33.875" x 15.75" (38.4cm x 86.0cm x 40.0cm)

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**Specifications subject to change without notice**
LIMITED WARRANTY INFORMATION

Rockford Corporation offers a limited warranty on Rockford Fosgate products on the following terms:

Length of Warranty

Speakers – 1 Year. Any Factory Refurbished Product – 90 days (receipt required)

What is Covered

This warranty applies only to Rockford Fosgate products sold to consumers by Authorized Rockford Fosgate Dealers in the United States of America or its possessions. Product purchased by consumers from an Authorized Rockford Fosgate Dealer in another country are covered only by that country’s Distributor and not by Rockford Corporation.

Who is Covered

This warranty covers only the original purchaser of Rockford product purchased from an Authorized Rockford Fosgate Dealer in the United States. In order to receive service, the purchaser must provide Rockford with a copy of the receipt stating the customer name, dealer name, product purchased and date of purchase.

Products found to be defective during the warranty period will be repaired or replaced (with a product deemed to be equivalent) at Rockford’s discretion.

What is Not Covered

1. Damage caused by accident, abuse, improper operations, water, theft, shipping
2. Any cost or expense related to the removal or reinstallation of product
3. Service performed by anyone other than Rockford or an Authorized Rockford Fosgate Service Center
4. Any product which has had the serial number defaced, altered, or removed
5. Subsequent damage to other components
6. Any product purchased outside the U.S.
7. Any product not purchased from an Authorized Rockford Fosgate Dealer

Limit on Implied Warranties

Any implied warranties including warranties of fitness for use and merchantability are limited in duration to the period of the express warranty set forth above. Some states do not allow limitations on the length of an implied warranty, so this limitation may not apply. No person is authorized to assume for Rockford Fosgate any other liability in connection with the sale of the product.

How to Obtain Service

Contact the Authorized Rockford Fosgate Dealer you purchased this product from.
If you need further assistance, call 1-800-669-9899 for Rockford Customer Service. You must obtain an RA# (Return Authorization number) to return any product to Rockford Fosgate. You are responsible for shipment of product to Rockford.

EU Warranty

This product meets the current EU warranty requirements, see your Authorized dealer for details.

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Printed in China