

LIMITED WARRANTY STATEMENT

Rockford Fosgate 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.



Rockford Fosgate

Rockford Corporation
600 South Rockford Drive
Tempe, Arizona 85281 U.S.A.
In U.S.A., (480) 967-3565
Customer Service 1-800-669-9899

www.rockfordfosgate.com



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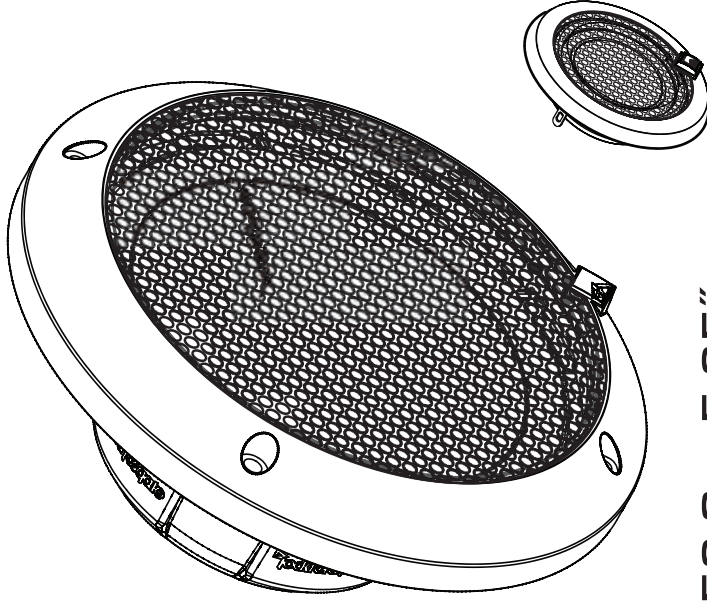
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PUNCHTM

Component Systems



P152-S – 5.25"
P1652-S – 6.5"

P1T-S – Tweeter System

Installation & Operation
Installation et fonctionnement
Instalación y funcionamiento
Einbau und Betrieb
Installazione e funzionamento

Serial Number: _____

Date of Purchase: _____

FEATURES

Discreet Dual Clamp (DDC™) Tweeter Mount

Every aspect of the new Tweeter design has been completely re-engineered to allow for maximum ease of installation and fitment. This optimized patent pending design provides concentric clamping pressure around the perimeter of the mounting hole.

The “mounting cups” are in fact not “cups” at all, but rather unobtrusive “clamps” that quickly and easily mount in a standard 1.75 inch (45mm) hole saw opening with a single center screw securing with balanced pressure to both faces of the mounting surface. From there, the tweeter simply snaps into place and is secured by a snap-on trim ring. Removal is easy if needed. The protective grille on the tweeter is non-removable and an integral part of the design.

ICC (Integrated Concealed Crossover)

For the PI52-S and PI652-S, the crossover is integrated into the basket of the mid-bass driver. This component grade crossover allows for easy connection of the full component system without the need for an external crossover. Just connect the wires from the tweeter to the **TWT** terminals at the speaker, see below.

SPECIFICATIONS

P1 Components	PI52-S	PI652-S	P1T-S
Nominal Diameter - inch (mm)	5.25 (133.35)	6.5 (165.10)	1.0 (25.0)
Description	2-Way	2-Way	Tweeter Kit
Nominal Impedance (ohms)	4Ω	4Ω	4Ω
Frequency Response (Hz)	70Hz-22kHz	60Hz-22kHz	3.5kHz-22kHz
Crossover Frequency (Hz)	3.5kHz	3.0kHz	3.0kHz
12dB/octave Butterworth Crossover	HP (High Pass)	HP (High Pass)	HP (High Pass)
Voice Coil Diameter - inch (mm)	1.0 (25.4)	1.0 (25.4)	–
Fs - Free Air Resonance (Hz)	70Hz	60Hz	3.5kHz
Qts	0.68	0.68	–
Vas - cu. ft. (Liter)	0.19 (5.4)	0.60 (16.8)	–
Xmax - inch (mm)	0.1 (2.5)	0.14 (3.5)	–
SPL (dB @ 1w/1m)	87dB	89dB	90dB
Power Handling-Watts (RMS / Peak)	50/100	60/120	60/120
Mounting Diameter-inch (mm)	4.81 (122.21)	5.57 (141.35)	1.75 (44.40) (Flush Mount)
Mounting Depth-inch (mm)	1.87 (47.50)	2.17 (55.00)	0.91 (23.14) (Flush Mount)
Includes Grille/Trim Ring	YES	YES	YES
Trim Ring Diameter-inch (mm)	6.22 (158.00)	6.97 (177.00)	2.10 (53.34)
Trim Ring Height-inch (mm)	0.88 (22.34)	0.83 (21.00)	0.30 (7.66)
Includes Adapter Plate	5"x7"/6"x9"	5"x7"/6"x9"	NO

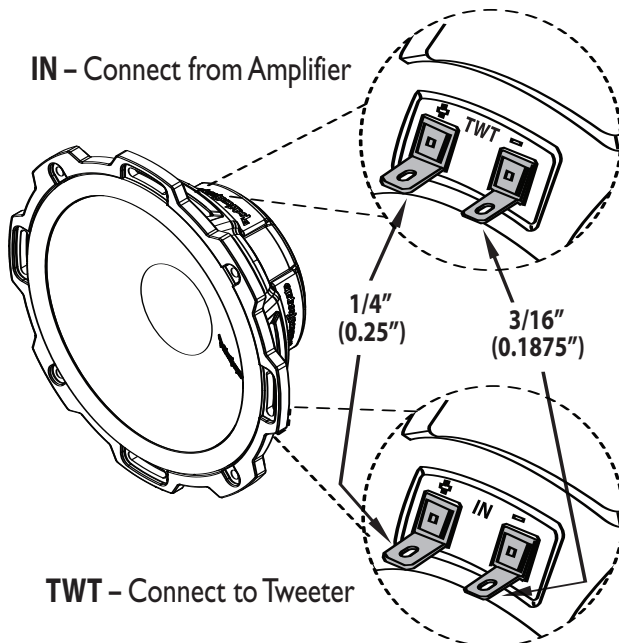
See figures on following pages.

Specifications subject to change without notice.

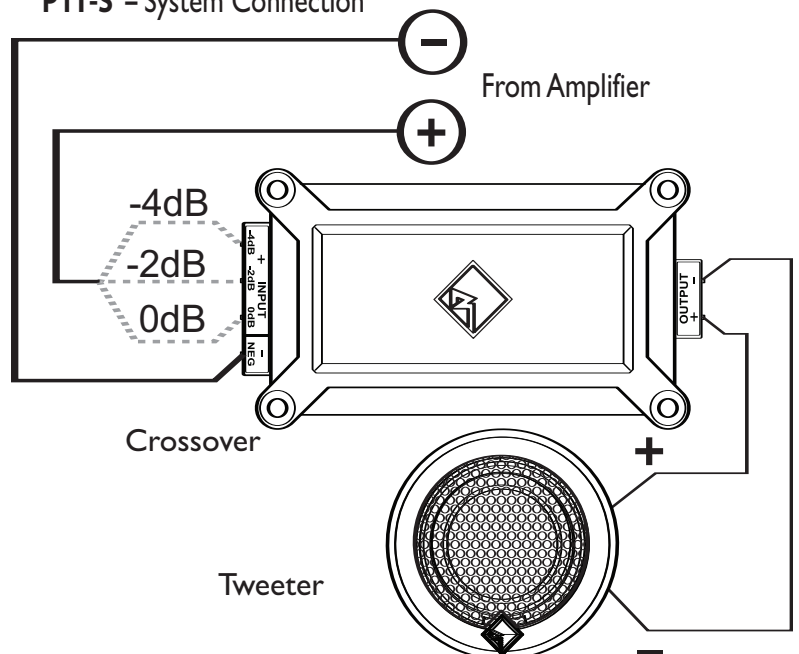
WIRING

P1T-S Crossover Wiring

1. Use illustration for proper connection.
2. Be sure to maintain speaker polarity.
3. Connecting the positive wire to 0dB matches the amplitude of the tweeter to the speaker.
4. Connecting the positive wire to -2dB or -4dB reduces the amplitude of the tweeter -2dB or -4dB lower than the midrange, (ideal for tweeters located high in door panels and midranges located low in the kick panel).

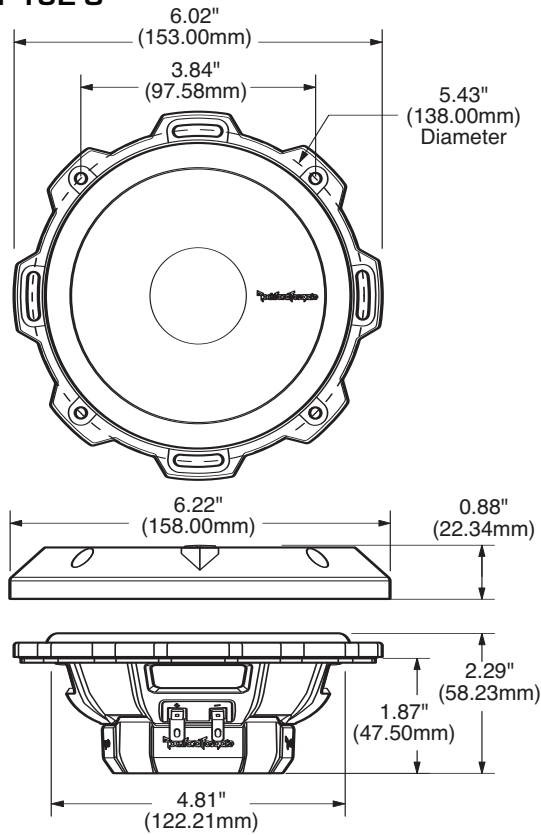


P1T-S - System Connection

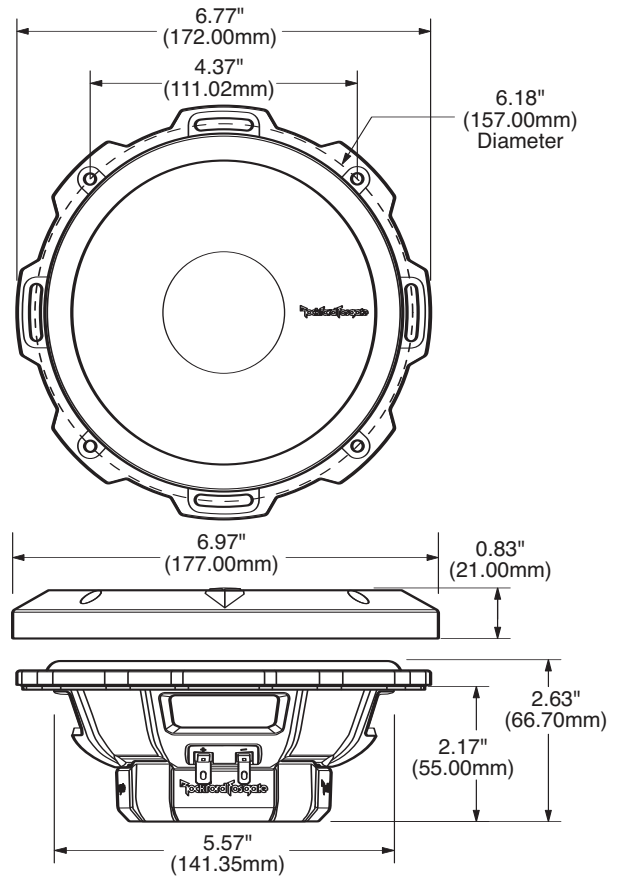


SPECIFICATIONS

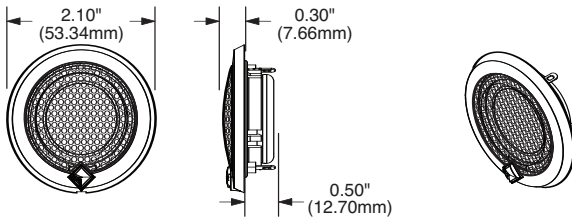
P152-S



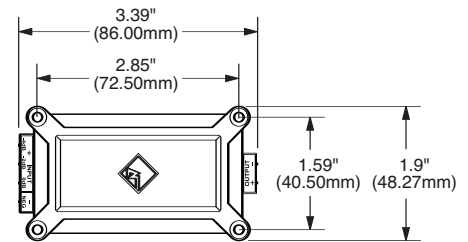
P1652-S



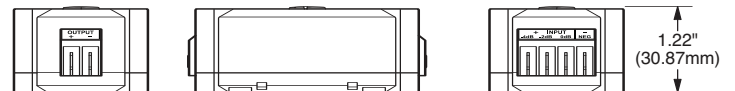
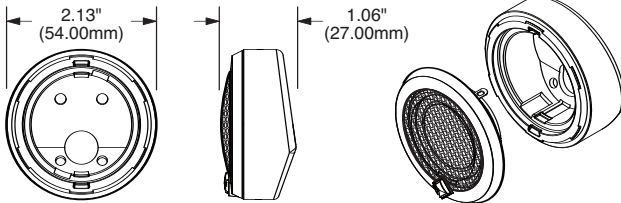
Tweeter



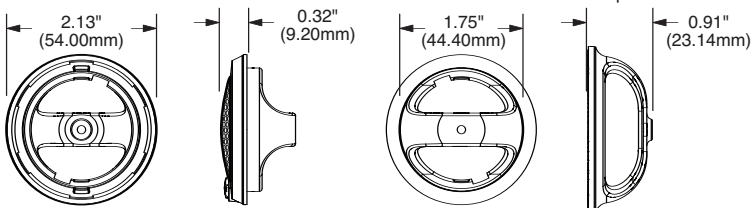
P1T-S – Tweeter Kit Crossover

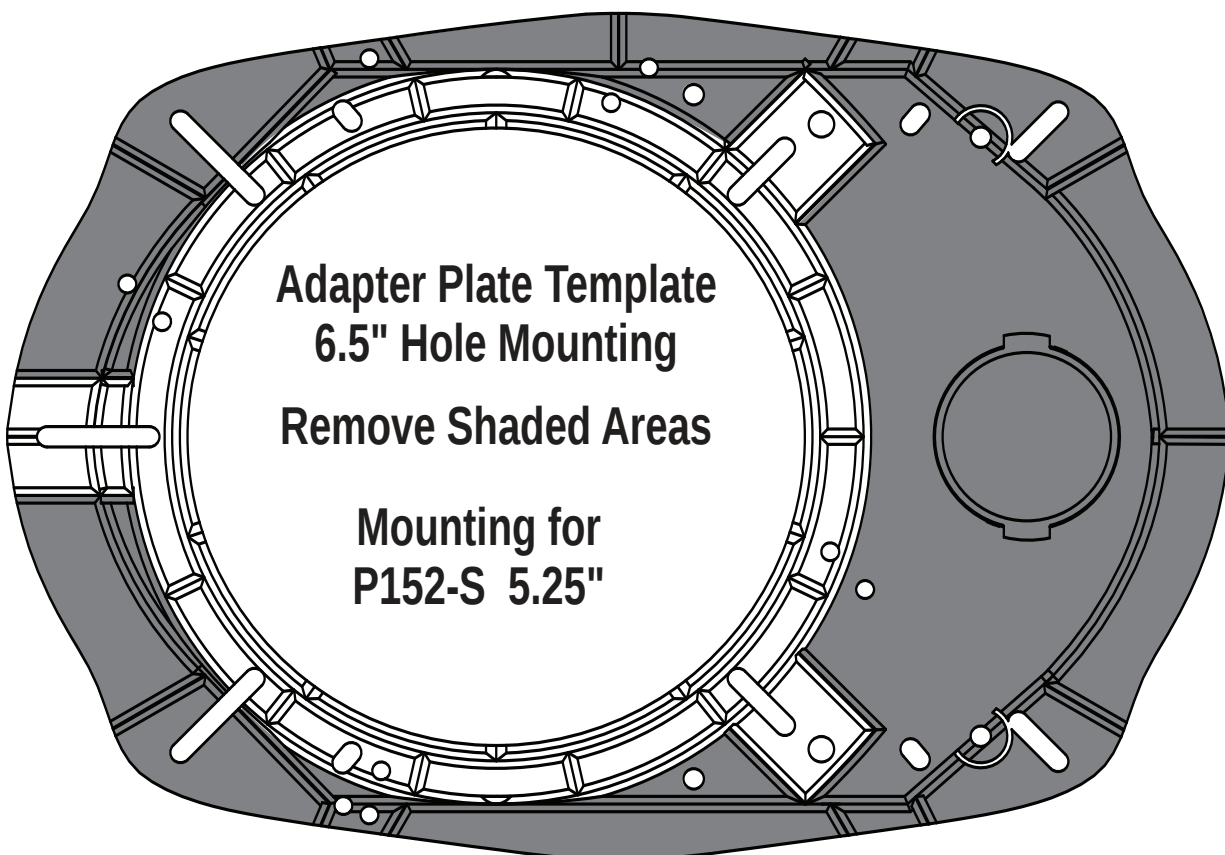
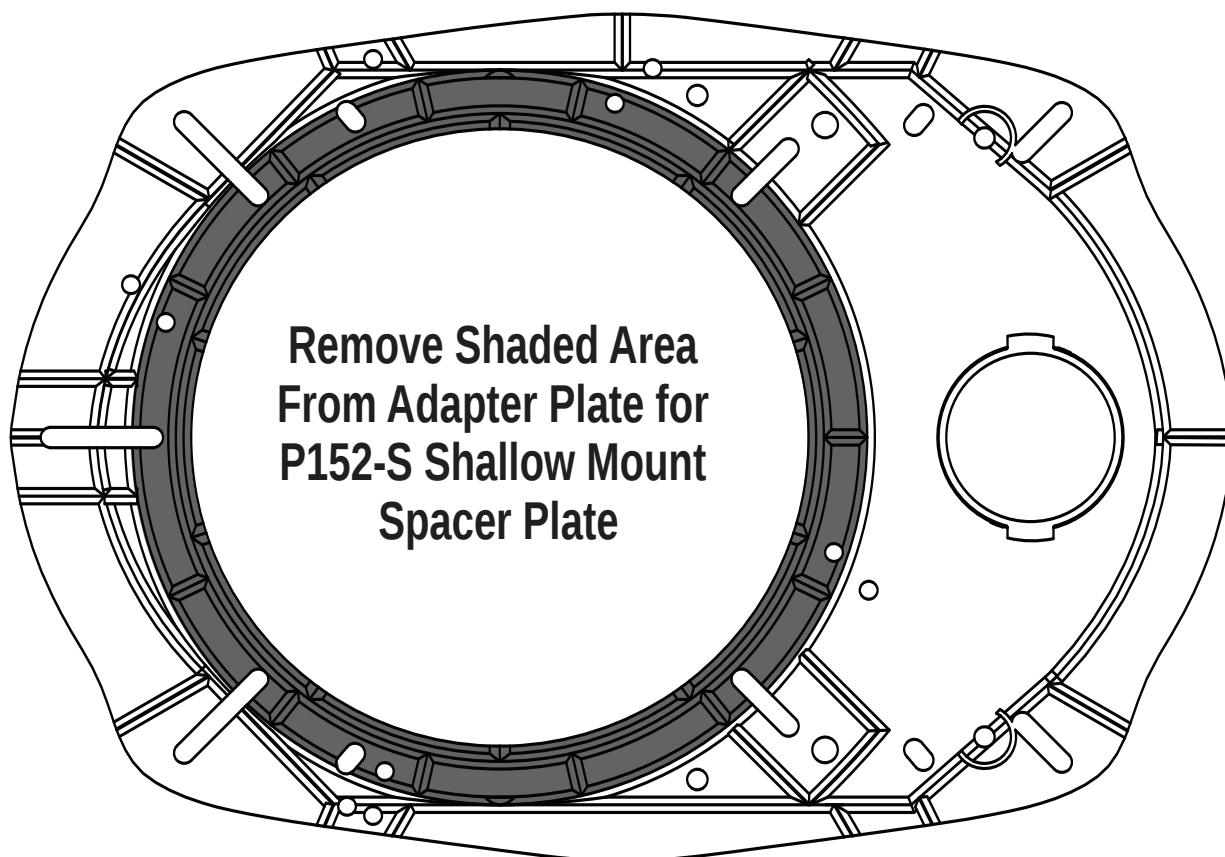


Surface Mount

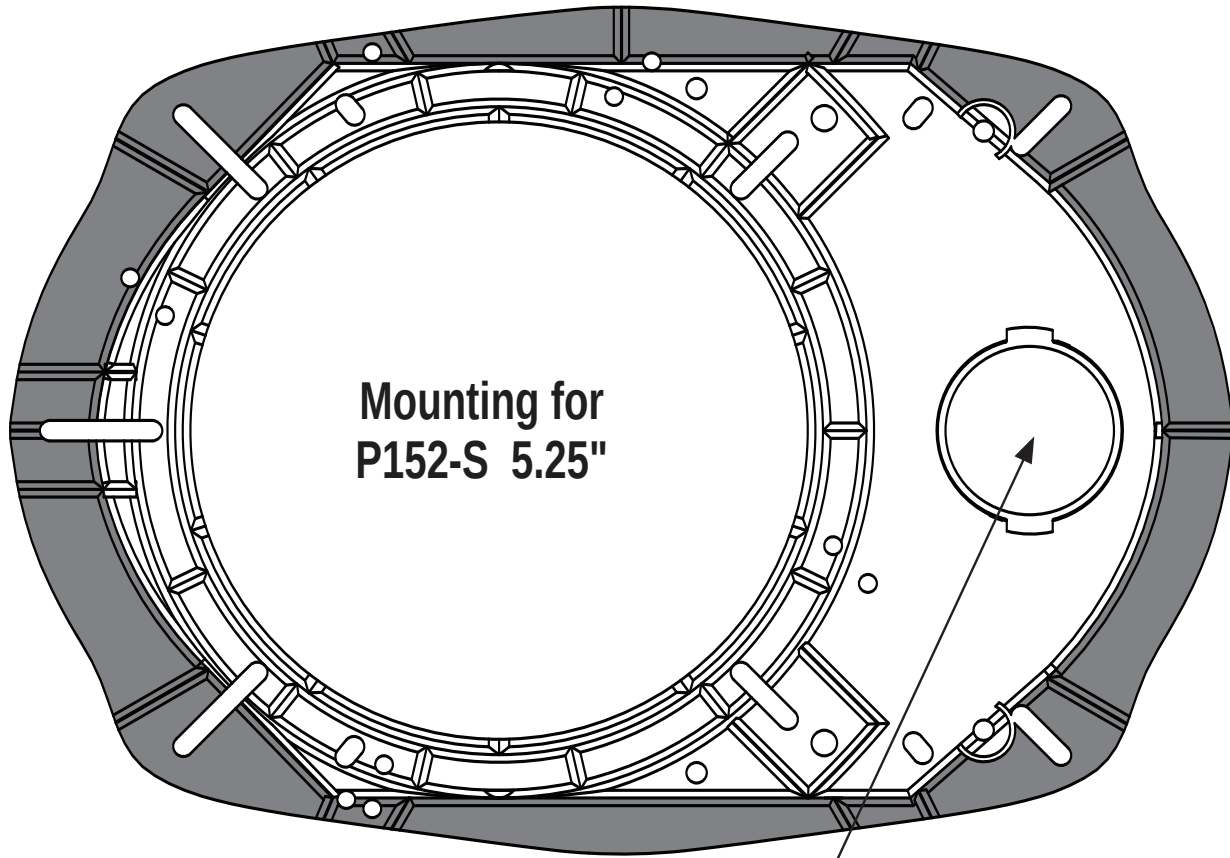


Flush Mount

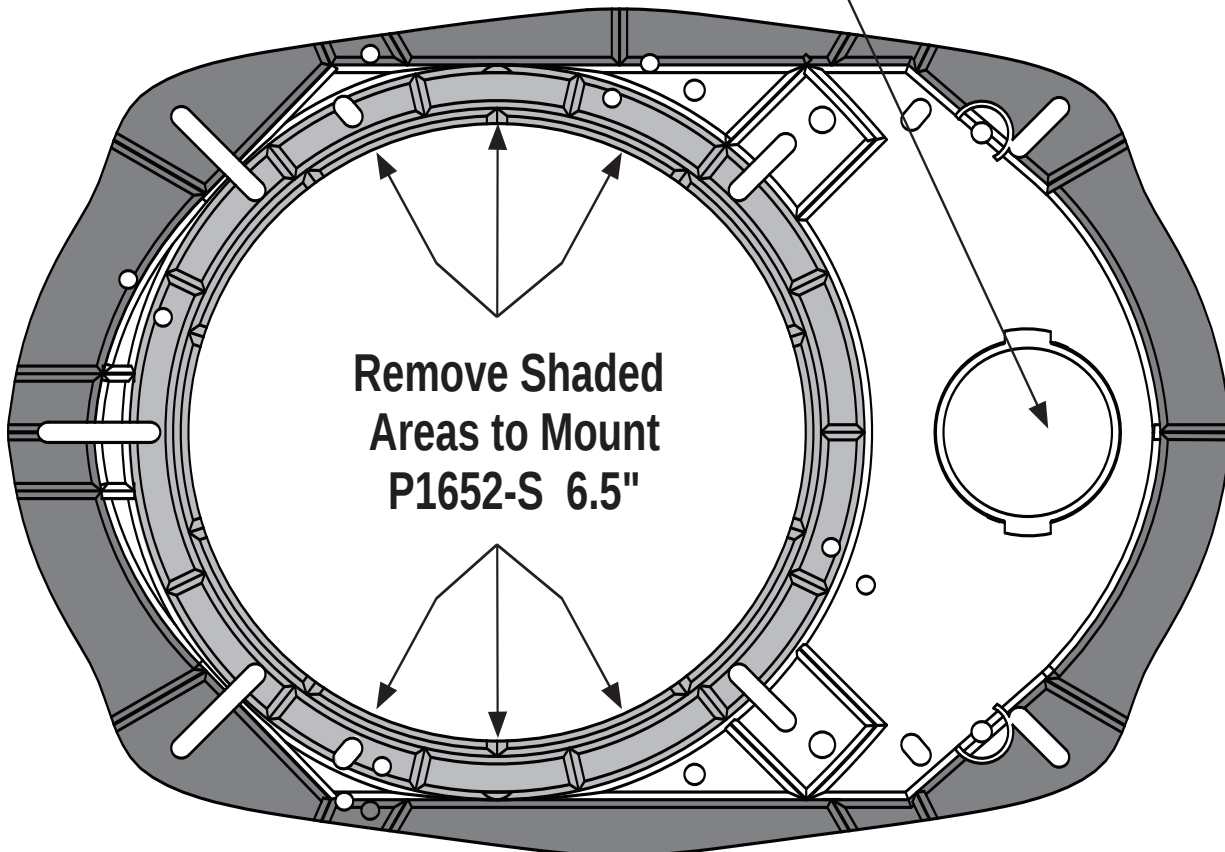




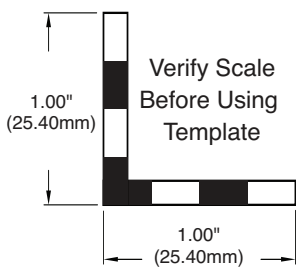
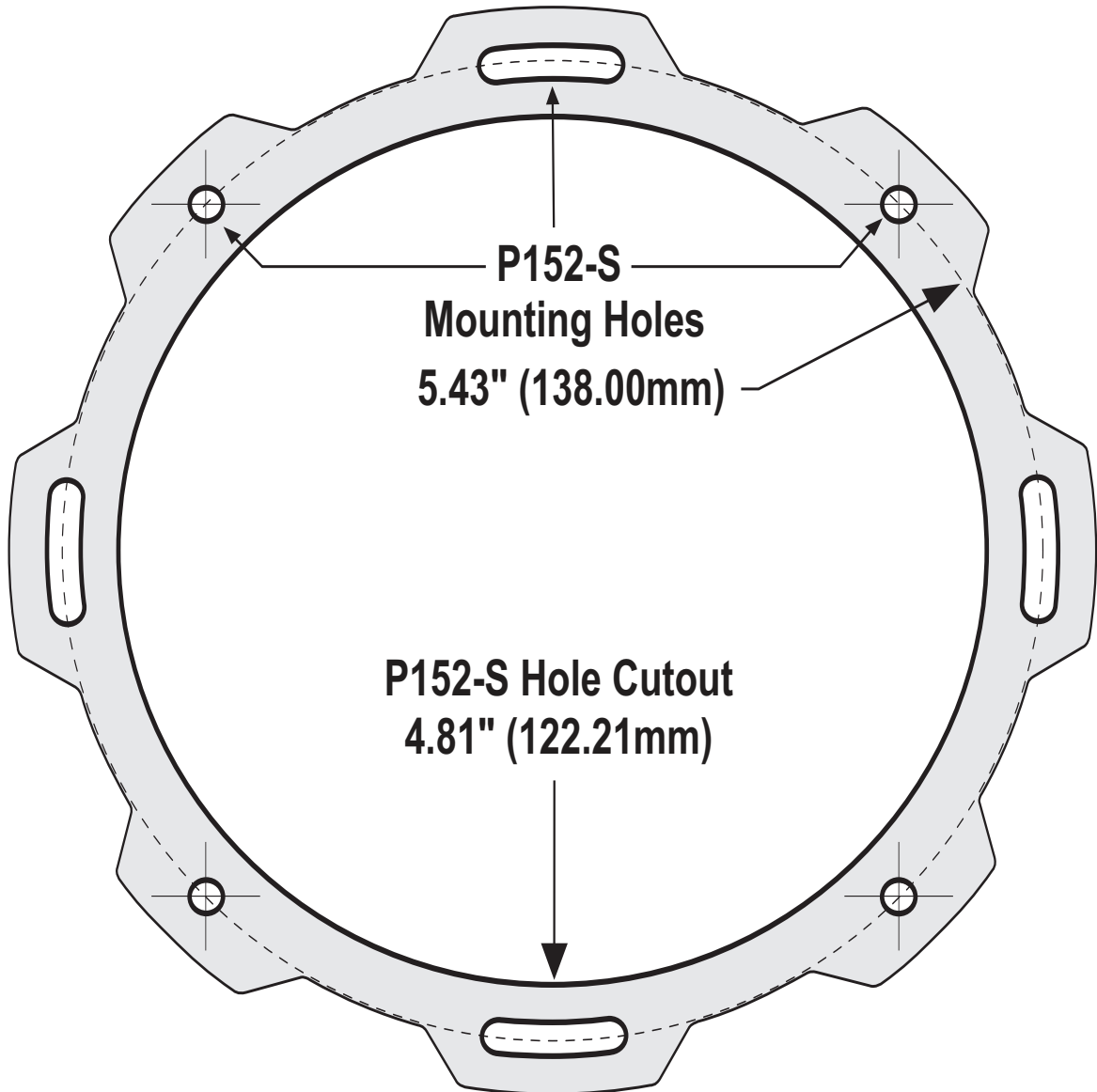
Adapter Plate Template – 6"x9" Hole Mounting
For 5"x7" Hole Mounting - Remove Dark Shaded Areas



Remove For Tweeter



Mounting Template



Mounting Template

