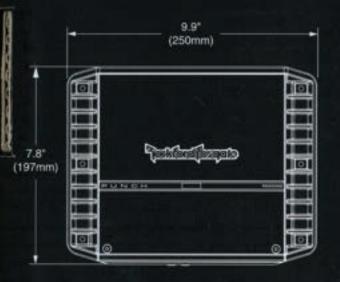


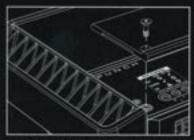


ockford fosgate.









Stealth Top Mounted Control Panel



High Level Input Capable with Auto Turn On Circuit (With Optional Accessory RFI2SW)



Input & Output Level Clip Indicators

ELEMENT READY

Rockford's Element Ready product line takes into account the effects of the environment and takes measures to ensure lasting performance.



PM300X2

300 Watt Stereo Amplifier



- · Rated Power:
 - 100x2 @ 4 ohm, 150x2 @ 2 ohm, 300x1 @ 4 ohm/Bridged
- . Crossover: 12dB/Oct Butterworth
- Crossover Frequency: Variable 50Hz-250Hz HP/AP/LP
- Punch EQ: 0-14dB @ 12.5kHz and 0-18dB @ 45Hz
- . Power Terminals: 4 AWG

















1315-59339-01

Rockford Fosgate Tempe, AZ, United States







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Pockford fosquite

Amplifier Installation Kit

1175-56999-02





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AUDIO TRACKS

- 1. 3Sixty Level Set
- 2. 3Sixty OEM Integration
- 3. Left/Right/Center Channel ID
- 4. Polarity Pulses
- 5. 40Hz / 0dB
- 6. 400Hz / 0dB
- 7. 1kHz / 0dB
- 8. 4kHz / 0dB
- 9. 40Hz / -5dB
- 10. 400Hz / -5dB

- 11. 1kHz / -5dB
- 12. 4kHz / -5dB
- 13. 40Hz / -10dB
- 14. 400Hz / -10dB
- 15. 1kHz / -10dB
- 16. 4kHz / -10dB
- 17. 40Hz / -15dB
- 18. 400Hz / -15dB
- 19. 1kHz / -15dB
- 20. 4kHz / -15dB

- 21. Slow Sine Sweep 20Hz 200Hz
- 22. Slow Sine Sweep 200Hz 2kHz
- 23. Slow Sine Sweep 2kHz 20kHz
- 24. Log Swept Chirp
- 25. Uncorrelated Pink Noise
- 26. Correlated Pink Noise
- 27. All Bits High

CD-ROM CONTAINS:

Product Manual(s)

1600-58530-01



Rockford Fosgate Tempe, AZ, United States

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SETUP

- 1. 3Sixty Level Set
- 2. 3Sixty OEM Integration
- 3. Left/Right/Center Channel ID
- 4. Polarity Pulses
- 5. 40Hz / 0dB
- 6. 400Hz / 0dB
- 7. 1kHz / 0dB
- 8. 4kHz / 0dB
- 9. 40Hz / -5dB
- 10. 400Hz / -5dB
- 11. 1kHz / -5dB
- 12. 4kHz / -5dB
- 13. 40Hz / -10dB
- 14. 400Hz / -10dB

- 15. 1kHz / -10dB
- 16. 4kHz / -10dB
- 17. 40Hz / -15dB
- 18. 400Hz / -15dB
- 19. 1kHz / -15dB
- 20. 4kHz / -15dB
- 21. Slow Sine Sweep 20Hz-200Hz
- 22. Slow Sine Sweep 200Hz-2kHz
- 23. Slow Sine Sweep 2kHz-20kHz
- 24. Log Swept Chirp
- 25. Uncorrelated Pink Noise
- 26. Correlated Pink Noise
- 27. All Bits High

CD-ROM

Product Manual(s)



Tockford Tosquie.

Jenne At 85281.

Jenn



CERTIFICATE OF PERFORMANCE VERIFICATION

Model #: PM300X2 Serial #: Birth Date: 01/24/2015 Test System: RF-RATS-3		
SYSTEM OPERATION	Idle Current	System Voltage
	Measure Current Draw at Idle A PASS	Check System Reference Voltages
	Bias	High Rail Voltage
	Set Output Channel Bias	Check Amplifier Rail Voltages
	CHI PASS CH2 PASS CH2 N/A CH4 N/A	v1 32.98 v2 -32.90 1 v3 N/A
	DC Offset	Low Rail Voltage
	Check for No DC Voltage on Outputs CHI000 CH2005 CH3 N/A CH4 N/A CH5 N/A	Check Amplifier Rail Voltages v ₁ 16.57
	Dark Current	Gain Tracking
	Current Draw < 100uA	Check Gain Tracking Between Channels (dB)
	A PASS	CHI 0.000 CH2 0.000 CH3 N/A CH4 N/A
	Frequency Response	High Pass Crossover Check
SIGNAL	20Hz-20kHz Sweep @ 1W RMS	20Hz-20kHz Sweep @ 1W RMS
	CH1 PASS CH2 PASS CH3 N/A CH4 N/A CH5 N/A	CH1 PASS CH2 PASS CH3 N/A CH4 N/A CH5 N/A
	Remote Level & 2/4/5 Ch. Select Check	Low Pass Crossover & Punch EQ Check
	20Hz-20kHz Sweep @ 1W RMS	20Hz-20kHz Sweep @ 1W RMS CH1 PASS CH2 PASS CH3 N/A CH4 N/A CH5 N/A
	Common Mode Rejection Rated 20Hz-20kHz Sweep @ 1W RMS	Channel Separation from Left to Right 20Hz-20kHz Sweep @ Rated RMS Power
	CHI PASS CH2 PASS CH3 N/A CH4 N/A CH5 N/A	CH1 PASS CH2 PASS CH3 N/A CH4 N/A CH5 N/A
	Signal to Noise Ratio	Total Harmonic Distortion
	20Hz-20kHz Sweep @ Rated RMS Power CHI PASS CH2 PASS CH3 N/A CH4 N/A CH5 N/A	20Hz-20kHz Sweep @ 1W RMS (%)
	Input Sensitivity	Total Harmonic Distortion Rated (%)
	Check Sensitivity @ Minimum	20Hz-20kHz Sweep @ Rated RMS Power
	CHI PASS CH2 PASS CH3 N/A CH4 N/A CH5 N/A	CH1 0.012 CH2 0.008 CH3 N/A CH4 N/A CH5 N/A
RELIABILITY	Short Protect	Thermal Test
	Short All Channels Sequentially @ 1% THD	Thermal rest Thermistor Voltage Check
	CHI PASS CH2 PASS CH3 N/A CH4 N/A CH5 N/A	TH1 1.225 TH2 L.538 TH3 N/A TH4 N/A TH5 N/A
	Burn-In Amplifier	
	Accelerated Life Monitor (45 sec. @ 1% THD) CH PASS TH PASS V PASS BIAS PASS BASS PASS	•
	CH TAGG TH TAGG V TAGG BIAS TAGG IR TAGG	1
POWER	Channel Power @ 10/ TUD @ 2 \Omega	Total Power
	individual Channel Power @ 1% THD	Total RMS Power @ 1% THD
	Total Power	121 xxxatta
	Total RMS Power @ Each Impedance @ 1% THD	421 watts

ALL Rockford Fosgate amplifiers are designed, developed, manufactured and tested in accordance with the CEA-2006 amplifier rating requirements. All tests conducted at 14 4Vdc, Min. Impedance, 1kHz(ab/ad) or 100Hz (bd) unless otherwise stated.

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N/A





Are You Engineered to Rock?

Get a One-Year Extended Warranty when you use a matching Rockford Fosgate Amplifier Installation kit with your Amplifier!

We want you to get the performance and reliability that made Rockford Fosgate Amplifiers famous. Using poorquality under-spec wiring is a guaranteed way to get less than you paid for from your system.

We are so certain that getting your system wired to rock with the right wire and cables will make a difference, that we will give you an additional 1 year warranty on your amp when you use the matching amplifier installation kit. See your dealer to determine the matching kit for your amplifier.

To extend your warranty under this program attach the serial number sticker or UPC code removed from the original amplifier installation kit package in the box below. Keep this form along with your original purchase receipt.

One warranty extension per amplifier regardless of the number of amplifier kits purchased. Amplifier and wiring kit must be purchased at the same time.

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

- Damage caused by accident, abuse, improper operations, water, theft, shipping
- Any cost or expense related to the removal or reinstallation of product
- Service performed by anyone other than Rockford or an Authorized Rockford Fosgate Service Center
- Any product which has had the serial number defaced, altered, or removed
- Subsequent damage to other components
- Any product purchased outside the U.S.
- 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 Under the Extended Warranty Program

The amplifier must be returned by the customer (you) or an authorized Rockford Fosgate retailer with a copy of the original receipt and the ORIGINAL Performance Verification Certificate with the serial number or UPC code from the amp installation kit. Contact your Authorized Rockford Fosgate Dealer or our Customer Support Specialists (1-800-669-9899) for assistance.

EU Warranty

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

"This Additional One-Year Warranty" is only available where allowed under local laws.

Attach Amplifier Installation Kit Serial Number or UPC Code from original packaging here.