

## SPECIFICATIONS

MODEL- Power	350S	450S	550S	750S	1050S
<b>Continuous Power Rating (RMS) - Measured at 14.4 Battery Volts</b>					
4Ω Load Per Channel	87.5 Watts x 2	112.5 Watts x 2	137.5 Watts x 2	187.5 Watts x 2	262.5 Watts x 2
2Ω Load Per Channel	175 Watts x 2	225 Watts x 2	275 Watts x 2	375 Watts x 2	525 Watts x 2
4Ω Load Bridged (Mono)	350 Watts x 1	450 Watts x 1	550 Watts x 1	750 Watts x 1	1050 Watts x 1
Dimensions: (with Endbell)					
Height	2.6" (6.6cm)	2.4" (6.1cm)	2.4" (6.1cm)	2.4" (6.1cm)	2.4" (6.1cm)
Width	9.8" (24.89cm)	9.8" (24.89cm)	9.8" (24.89cm)	9.8" (24.89cm)	9.8" (24.89cm)
Length	11.35" (28.88cm)	12.35" (31.42cm)	13.35" (33.96cm)	18.35" (46.74cm)	18.35" (46.74cm)
Battery Fuse Rating (Amp) (External to Amplifier)	30A	40A	50A	60A Not Supplied	2-50A or 1-100A Not Supplied
Fuse Type	ATC	ATC	AGU	AGU	2-AGU or 1-ANL
Signal-to-Noise Ratio	>100dB A-weighted				
Crossover Slope	24dB/octave Butterworth				
Crossover Frequency	variable from 50Hz to 250Hz				
Frequency Response	20Hz to 20kHz ±0.5dB				
Bandwidth	20Hz to 200kHz ±3dB				
Damping Factor @ 4Ω (at output connector)	>200				
Slew Rate	30 Volts/ms				
IM Distortion (IHF)	<0.05%				
Acceptable Signal Voltage Range	Variable from 250mV to 6V (RCA)				
Protection	NOMAD - Internal analog-computer output protection circuitry limits power in case of overload. Thermal switch shuts down the amplifier in case of overheating.				
Equalization (45Hz Punch Bass)	Variable from 0dB to +18dB @ 45Hz				
Input Impedance	20k ohms				

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

**PUNCH Amplifiers – 2 years**

**All Other Amplifier Models – 3 years**

**Source Units – 1 year**

**Speakers – 1 year**

**90 days on speaker, amplifier and source unit B-stock (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
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

Please 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.

Ship to: **Electronics**  
 Rockford Corporation  
 Warranty Repair Department  
 2055 E. 5th Street  
 Tempe, AZ 85281  
 RA#: \_\_\_\_\_

Ship to: **Speakers**  
 Rockford Acoustic Design  
 Speaker Returns  
 2356 Turner Ave. NW  
 Grand Rapids, MI 49544  
 RA#: \_\_\_\_\_