

PROGRESSIVE CONCEPTS

# Model ASG-4

## STEREO GENERATOR WITH COMPRESSOR/LIMITER CONNECTION INSTRUCTIONS

© 2006 PROGRESSIVE CONCEPTS

### BALANCED XLR AUDIO INPUT MODELS

Use a BNC to BNC coaxial cable to connect the MPX OUT ( Stereo Multiplexed Audio ) to the Composite Audio Input of the FM transmitter.

Wire XLR connectors as follows: PIN-1 = Ground (Cable shield), PIN-2 = Audio Positive, PIN-3 = Audio Negative.

The center pin of the 12 volt power supply connector is positive. Refer to the transmitter instruction manual for more information. (See figure A&B below)

### BALANCED 1/4" INPUT MODELS

Figure B shows rear panel layout of the stereo generator with the balanced audio input option using 1/4" type input connectors. Use the Tip, Ring, and Sleeve as shown in Figure C to wire the 1/4" stereo jacks for balanced audio operation.

### UNBALANCED RCA INPUT MODELS

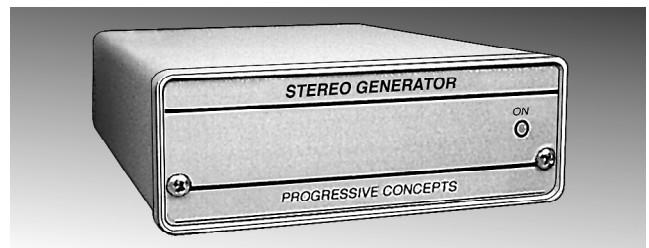
Refer to Figure B for RCA audio connections.

Both models of the Stereo Generator come with our 30 day money back guarantee and a full 2 year warranty as outlined below:

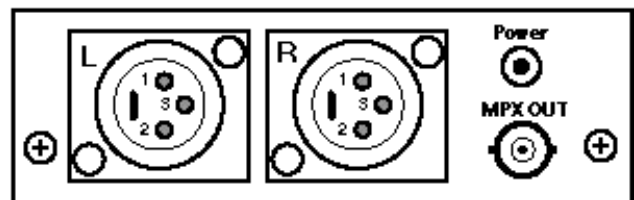
If, for any reason, you are not completely satisfied with your Stereo Generator within the first 30 days of ownership, you may return the unit, postage paid, to Progressive Concepts for a full refund of the purchase price (less shipping costs).

### - 2 Year Warrantee -

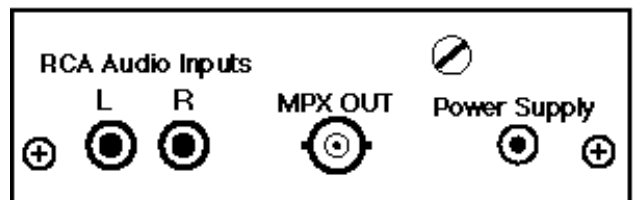
Progressive Concepts warrants this product to be free from defects in materials and workmanship for a period of 2 years from the date of purchase. Progressive Concept's liability is limited to repair or replacement of the defective unit only. No liability for loss or damages is expressed or implied.



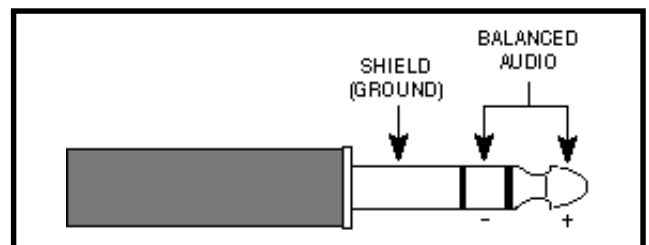
*Model ASG-4 Front Panel*



*FIG. A — Rear Panel with XLR Connections*



*FIG. B — Rear Panel with 1/4" or RCA Jacks*



*FIG. C — Balanced 1/4" Stereo Jack (TRS)*