

MusicParts.Com

Technical Document Distribution

Brand:	Gibson	
Model	GA-77RV Vanguard	
Product:	Guitar Amplifier	
Description:	Service Schematic	Dated: 1961

Musicparts Document Number: 39690

TechTips: 0

Pages: 1

Hello,

Welcome to MusicParts.Com, Inc. your online resource for technical documents and service information. This PDF package may contain information, schematics, parts lists, images, engineering changes, previous versions, circuit descriptions, and many other unique features about the product you have chosen. This document was assembled from a variety of sources and is the result of our many years in the music repair business.

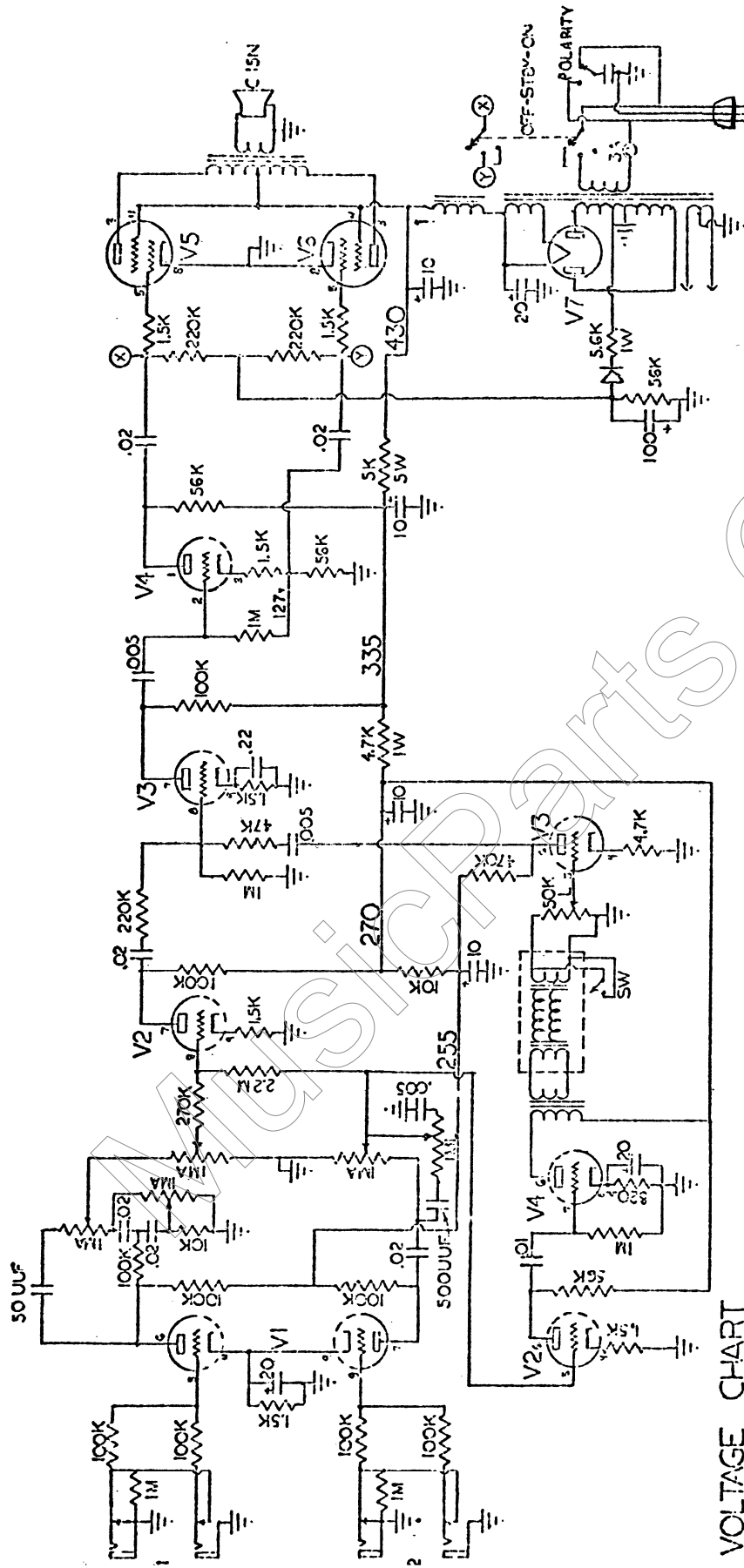
TECHTIPS: Unique to Musicparts documents are **TECHTIPS** located in critical areas on the schematics. They contain useful information about that area of the schematic such as common problems that we have found and recommended changes. Not all documents will have TechTips.

NOTE: Large original over-sized drawings will need to be taped together. We feel this is better than reducing them and losing fine details.

VIEWING: This document is utilizing PAGE-ON-DEMAND downloading. This will let you navigate to any page without waiting for the entire file to download.

PRINTING: For the best quality, we highly recommend that when the print dialog appears, please **make sure "shrink oversized pages" is checked.**, otherwise you may cut off the edge of the page. Also please stay online while printing this document to make sure you get all the pages.

Visit us on the web at: <http://www.musicparts.com/>
Email us at: customerservice@musicparts.com



VOLTAGE CHART

NO.	TYPE	PIN 1	PIN 2	PIN 3	PIN 4	PIN 5	PIN 6	PIN 7	PIN 8	PIN 9
V1	6EU7	FIL	FIL	—	1.75	0	190	190	0	1.75
V2	6EU7	FIL	FIL	—	1.55	0	205	170	0	1.35
V3	6EU7	FIL	FIL	—	1.35	0	110	220	0	1.70
V4	12AU7A	210	60	130	FIL	FIL	256	0	8.3	FIL
V5	6L6GC	—	FIL	420	430	-37	-37	FIL	0	—
V6	6L6GC	—	FIL	420	430	-37	-37	FIL	0	—
V7	6Z34	—	435	330	355	AC	—	355	AC	FIL

MEASURED TO CHASSIS WITH 20,000 OHM / VOLT METER.

TUBE PLACEMENT CHART

