

# MusicParts.Com

## Technical Document Distribution

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<b>Brand:</b>	<b>Korg</b>
<b>Model</b>	<b>SB-100 Synthe Bass</b>
<b>Product:</b>	<b>Keyboard</b>
<b>Description:</b>	<b>Schematic</b>

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Musicparts Document Number: 46874      TechTips: No      Pages: 5      Dated: None

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.

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

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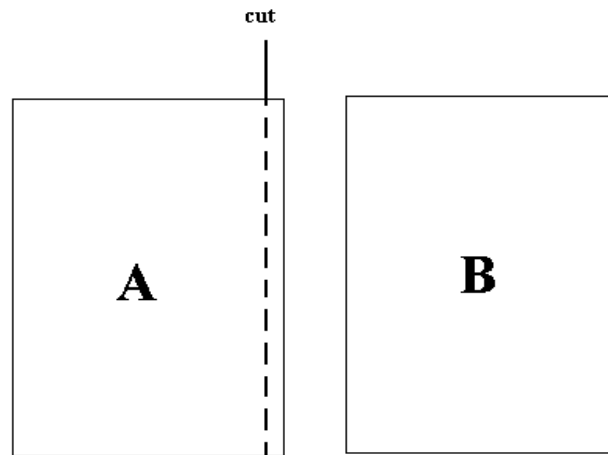
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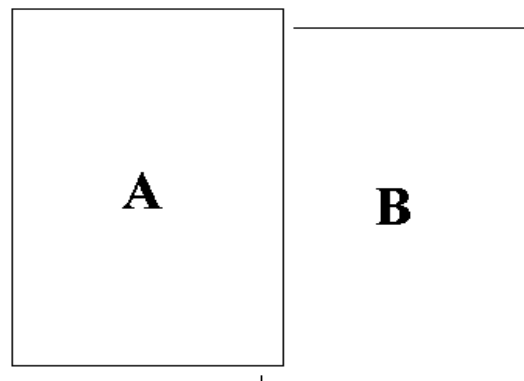
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## Two Sheet Pasteup Guide

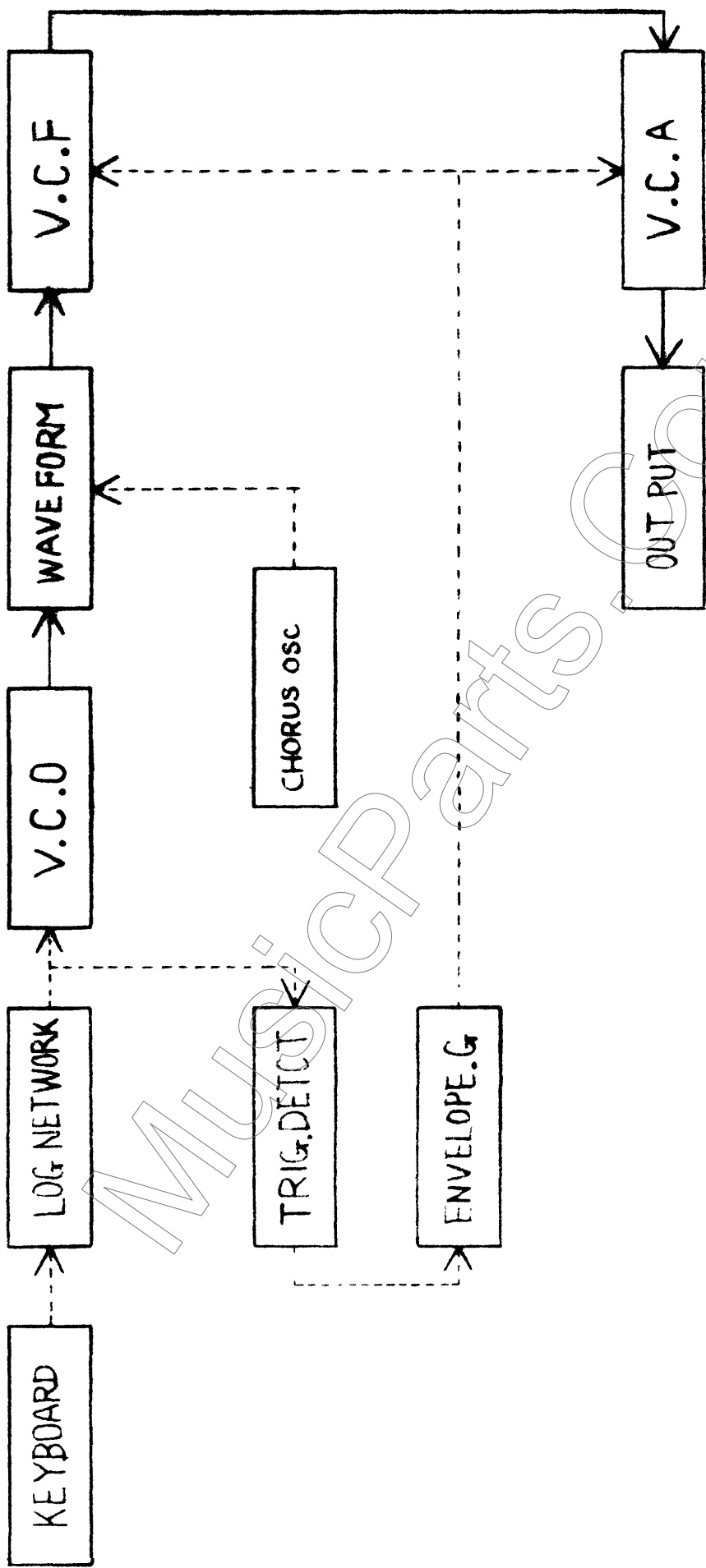
11x17" paper size



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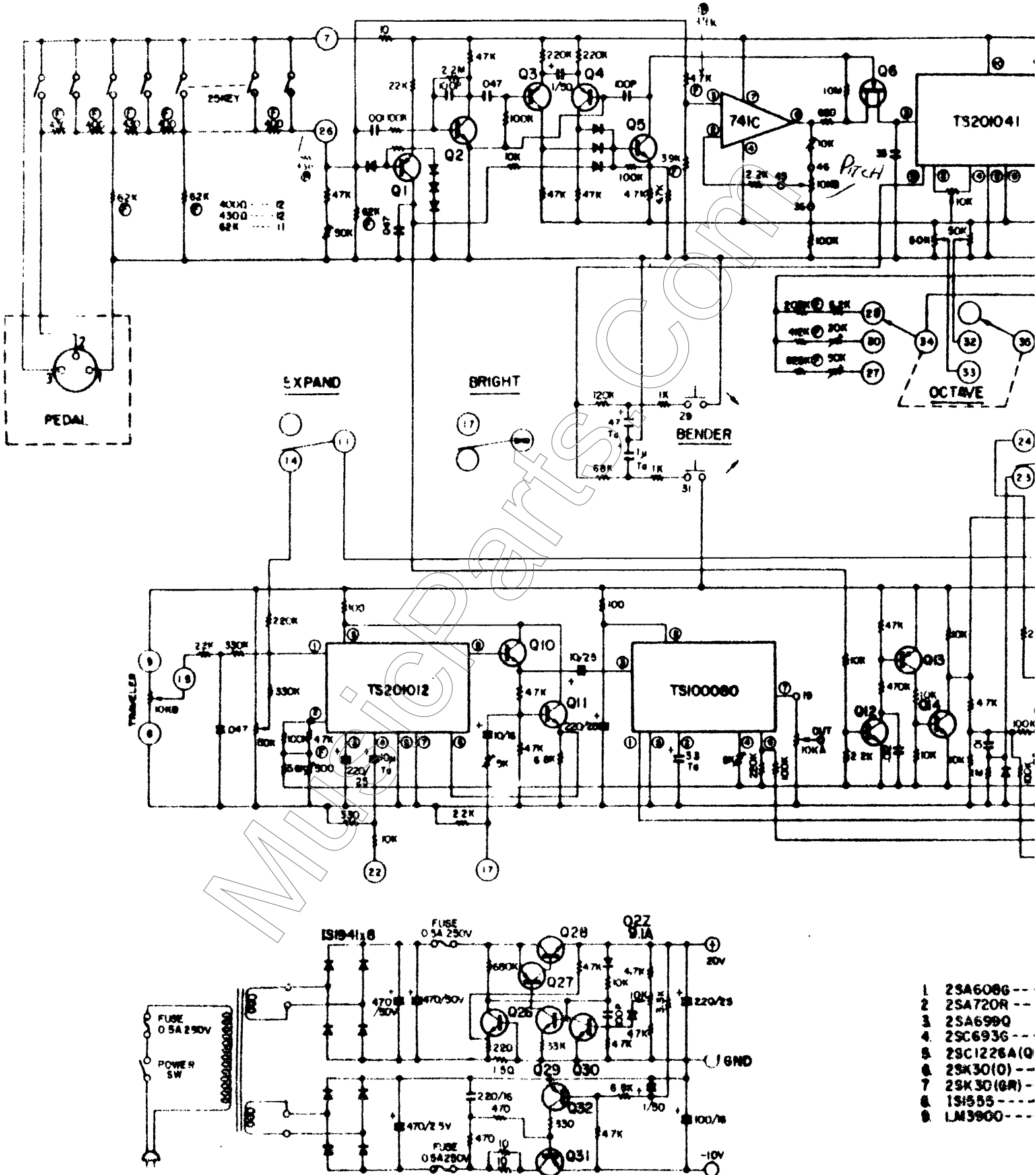


**Only one trim cut is needed, then overlay as shown and tape.**

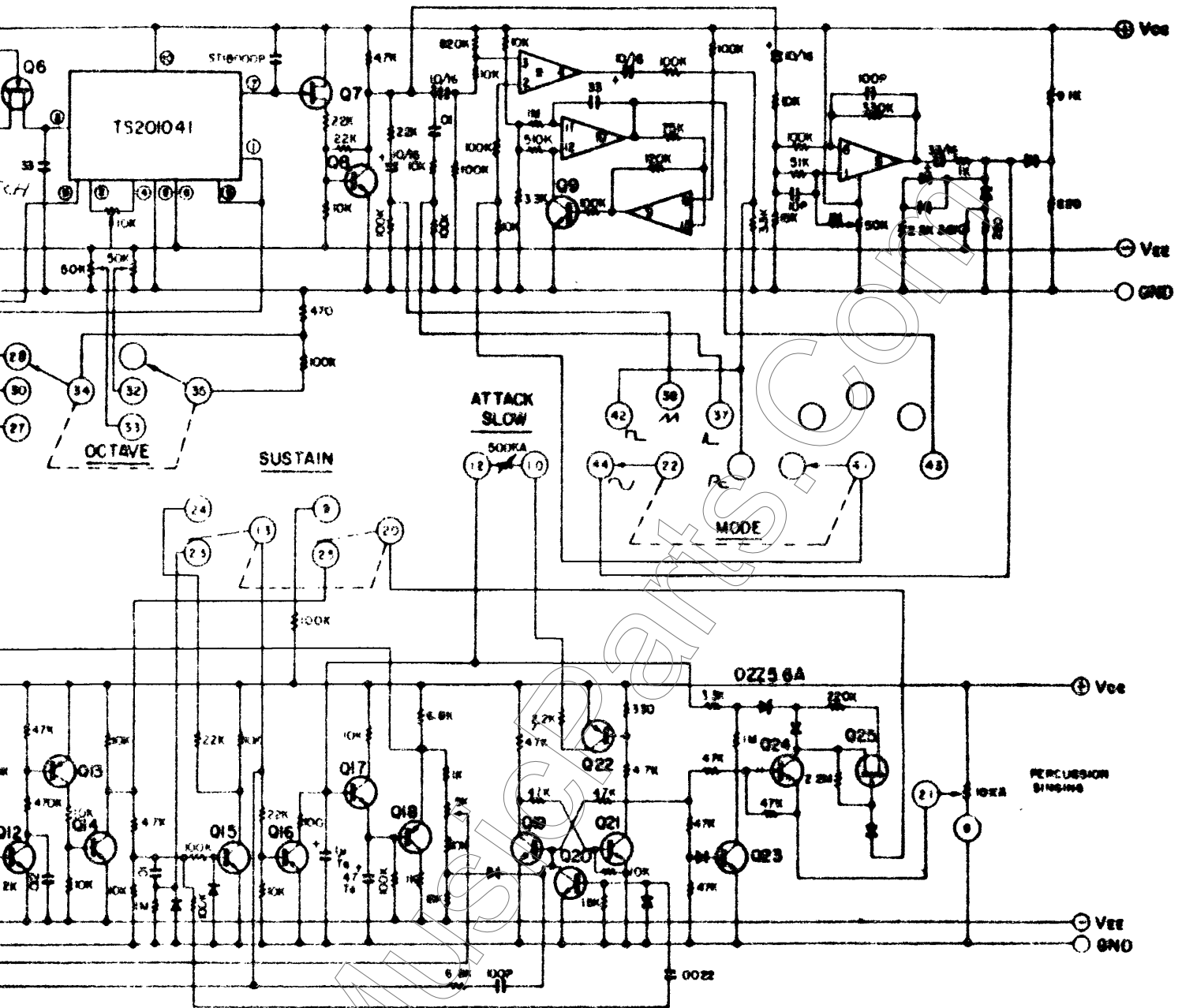


SYNTHESIZER BASS SB100

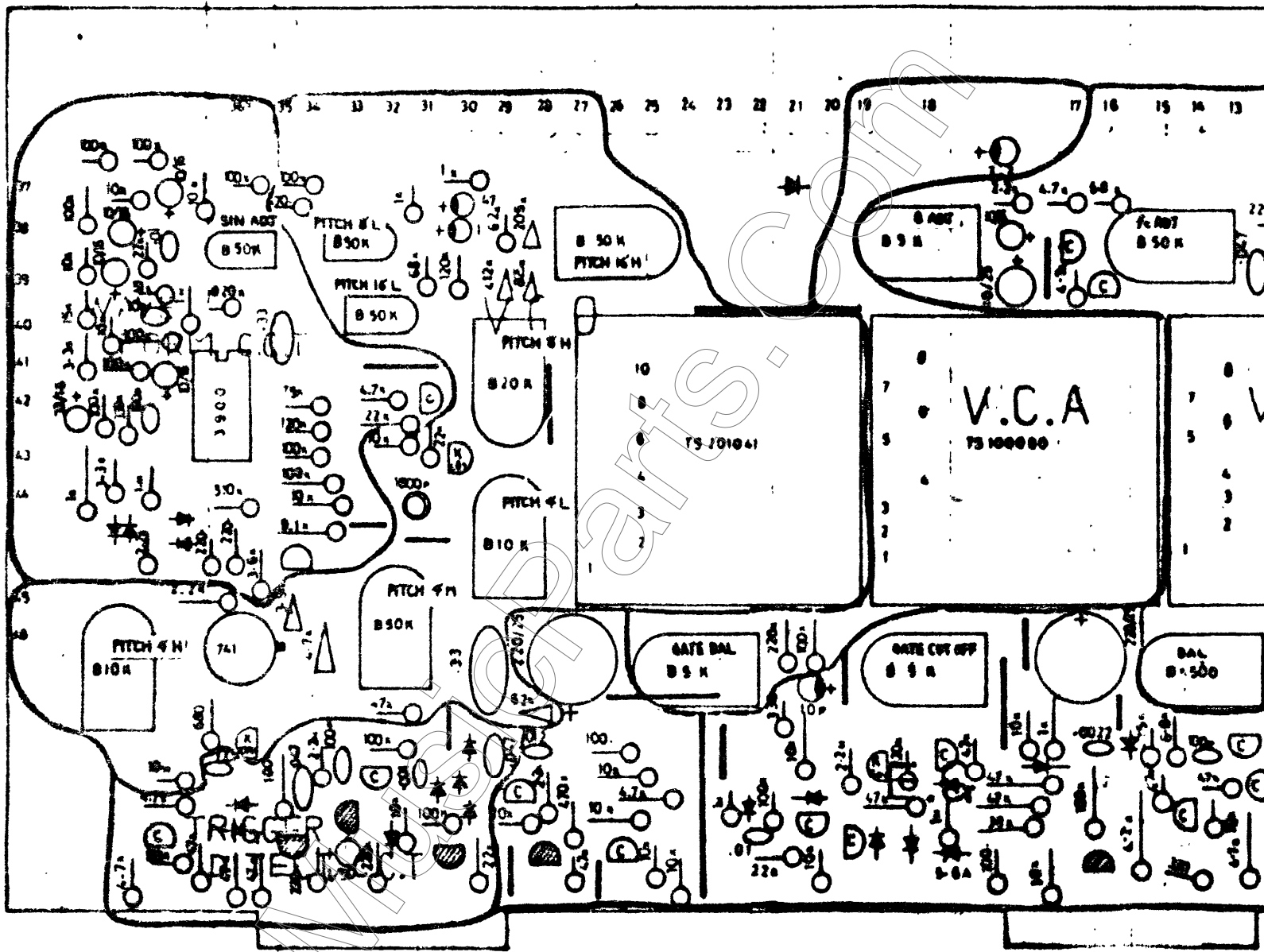
# SYNTH BASS SB100



- 1 2SA6086 ---
- 2 2SA720R ---
- 3 2SA699Q
- 4 2SC6936 ---
- 5 29C1226A(0
- 6 29K30(O) ---
- 7 29K30(6R) ---
- 8 1S1555 ---
- 9 LM3900 ---



- 1 2SA6086 ----- Q1, 3, 4, 13, 18, 22, 32
- 2 2SA720R ----- Q27
- 3 2SA699Q ----- Q31
- 4 2SC6936 ----- Q2, 5, 8 - 12, 14 - 17, 19 - 21, 23, 24, 26, 29, 30
- 5 2SC1226A(Q) --- Q20
- 6 2SK3010 ----- Q7
- 7 2SK3016R ----- Q6, 25
- 8 1S1555 ----- 44
- 9 LM3900 ----- 8



TRIGGER

V.C.A.  
75 100000

GATE BAL  
B 5 K

GATE CUT OFF  
B 5 K

BAL  
B 500

PITCH 4 H  
B 10 K

PITCH 4 M  
B 50 K

PITCH 4 L  
B 10 K

PITCH 6 H  
B 20 K

PITCH 16 L  
B 50 K

B 50 K  
PITCH 16 H

B 50 K  
SIN AGC

B 5 K  
B AGC

B 50 K  
F. AGC

3900

741

33

B 5 K

B 5 K

B 500

100

100

100

100

100

100

100

100

100

100

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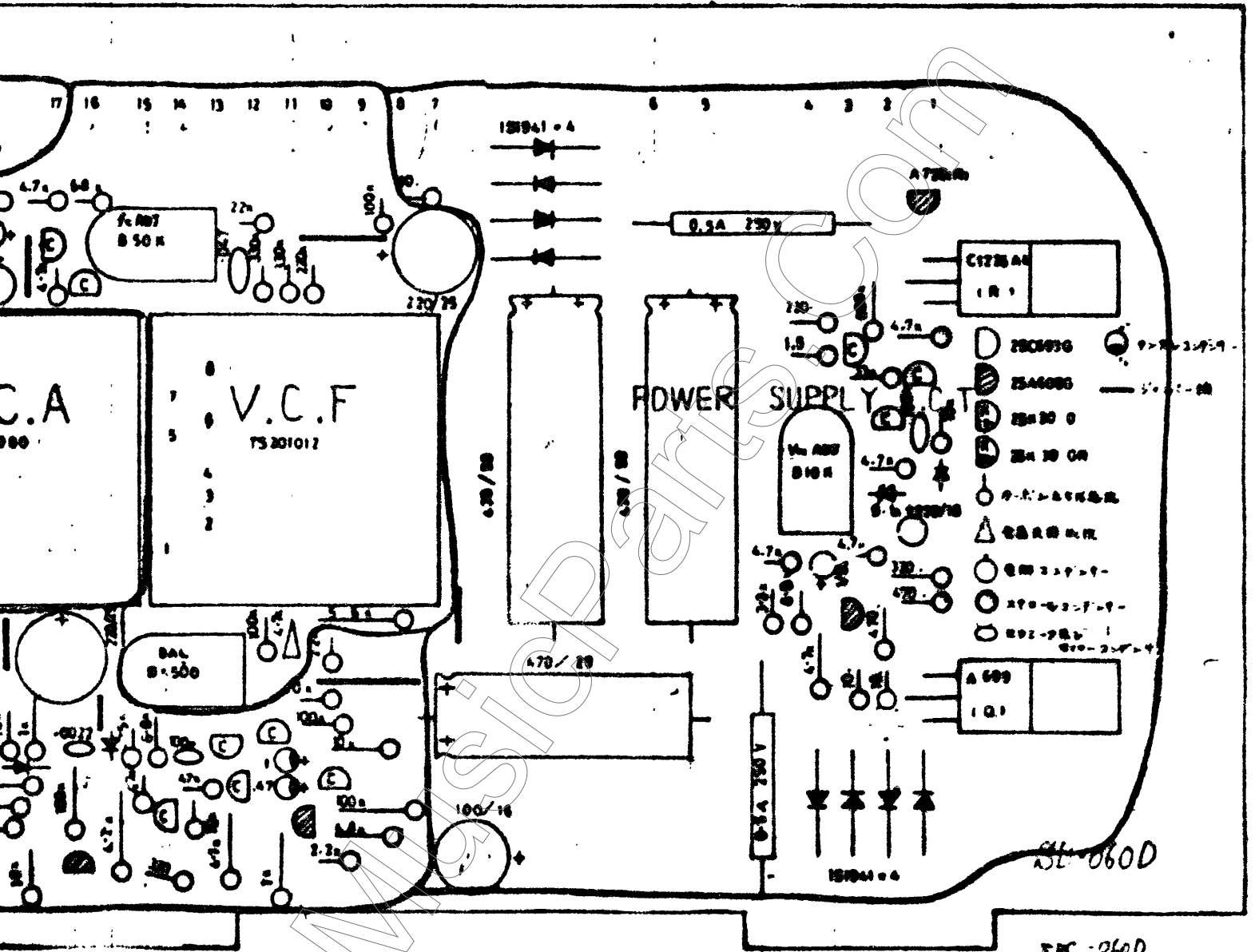
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