

AD BBE22 B EBOW WE . W . W .

E-FOIL EDIT  
D-E 31 CHORUS  
C-EDIT VERSE 1  
-E 31 1982

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3) THE RHYTHMIZER

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TO FOR

5) BBE22 BY DAVID MUNSIE

WE HOPE YOU ENJOYED THIS RHYTHM AND  
ENJOY EDITING YOUR OWN, OR MODIFYING  
OUR RHYTHMS.

INBO H 677

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DAVID REEVE SOFTWARE

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SONG FILES-

RHYTHMIZER SONG FILES ARE MADE UP  
OF THREE PARTS (PATTERNS, SOUNDS,  
AND THE SONG). THE SOUND FILES  
CONTAIN INFORMATION THAT TELLS THE  
COMPUTER WHAT EACH DRUMS SHOULD SOUND  
LIKE. UPON LOADING THE RHYTHMIZER  
THEY SOUND LIKE DRUMS, HOWEVER, YOU  
CAN CHANGE THIS AS WAS DEMONSTRATED  
IN THE SAMPLE. PATTERNS ARE AN  
ORGANIZATION OF 16 DRUM BEATS, AND  
SONGS ARE A SEQUENCE OF PATTERNS. 2  
YOU CAN DEFINE 8 PATTERNS WITH THIS  
PACKAGE (INTRO, VERSE 1, VERSE 2,  
CHORUS, FILL 1, FILL 2, FILL 3,  
AND AN ENDING) AND THEY MAY BE  
REPEATED.

# INTRODUCTION

THE RHYTHMIZER PUTS THE POWER OF A  
DRUM MACHINE AT YOUR FINGERTIPS.  
WITH IT YOU WILL BE ABLE TO COMPOSE  
RHYTHMS THAT COULD BE USED AT PARTIES,  
OR JUST FOR YOUR OWN AMUSEMENT,  
BUT FIRST LETS LOAD A DEMO RHYTHM.  
TO DO SO BOOT THE PROGRAM DISK UP AS  
FOLLOWS:

1) TURN ON YOUR DISK DRIVE, AND  
TV/MONITOR.

2) INSERT THE PROGRAM DISK INTO  
YOUR COMPUTER AND TURN ON THE  
COMPUTER WITHOUT ANY CARTRIDGES  
INSTALLED. (XL/XE OWNERS MUST  
HOLD DOWN OPTION).

3) THE PROGRAM WILL LOAD AND GREET  
YOU WITH ITS TITLE SCREEN.

TO LOAD THE RHYTHMIZER PRESS START  
FROM THE MAIN MENU. THE RHYTHMIZER  
WILL THEN LOAD. TO LOAD OUR DEMO  
RHYTHM INTO THE RHYTHMIZER FOLLOW  
THESE STEPS.

1) PRESS SHIFT-CLEAR AND ENTER  
'DRUMS3' <RETURN> TO LOAD THE  
CUSTOM SOUNDS FILES.

2) PRESS V AND TYPE 'MUSIC' <RETURN>  
TO LOAD THE SONG.

3) FINALLY, PRESS T AND TYPE 'MUSIC'  
<RETURN> TO LOAD THE PATTERNS  
THAT THIS RHYTHM USES.

4) PRESS R FROM THE MAIN MENU.

## THE DRUMMER-

THE DRUMMER PICTURED AT THE TOP  
OF THE SCREEN IS ACTUALLY THE AUTHOR  
OF THIS PROGRAM, DAVE MUNSIE.  
HE ACTUALLY PLAYS THE DRUMS IN THIS  
PROGRAM, HOWEVER, THIS PROGRAM  
ALLOWS YOU TO DEFINE TWO TRACKS.  
DAVE ONLY PLAYS TRACK 1 FOR YOU.  
A TRACK IS ONE GROUP OF 16 BEATS.  
TWO TRACKS ALLOW YOU TO PLAY TWO  
BEATS OR SOUNDS AT ONCE!

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## THE RHYTHMIZER-

THE FOLLOWING OPTIONS ARE SELECTED  
FROM THE MAIN MENU OF THE RHYTHMIZER.

A-EDIT INTRO (COMMANDS A THRU H ALL  
DO THE SAME THING, EXCEPT THEY  
EDIT DIFFERENT PARTS OF THE  
RHYTHM)

B-EDIT VERSE 1

C-EDIT VERSE 2

D-EDIT CHORUS

E-EDIT FILL 1

F-EDIT FILL 2  
G-EDIT FILL 3  
H-EDIT ENDING  
I-EDIT SONG (COMBINES THE 8 PATTERNS TOGETHER TO FORM THE ENTIRE SONG.)  
J-PLAY INTRO (COMMAND J THRU Q ALL DO BASICALLY THE SAME THING. THEY ALLOW YOU TO PLAY EACH PATTERN SEPARATELY).  
K-PLAY VERSE 1  
L-PLAY VERSE 2  
M-PLAY CHORUS  
N-PLAY FILL 1  
O-PLAY FILL 2  
P-PLAY FILL 3  
Q-PLAY ENDING  
R-PLAY SONG (THIS COMMAND PLAYS THE ENTIRE SONG.)  
S-SAVE PATTERNS (THIS COMMAND SAVES THE EIGHT PATTERNS. FILENAME CAN ONLY BE EIGHT CHARACTERS IN LENGTH.)  
T-LOAD PATTERNS (THIS COMMAND LOADS PATTERNS FROM DISK.)  
U-SAVE SONG (THIS COMMAND SAVES YOUR SONG TO DISK. FILENAMES, ONCE AGAIN CANNOT EXCEED EIGHT CHARACTERS.)  
V-LOAD SONG (THIS COMMAND LOADS A SONG FROM DISK.)

NOT LISTED ON THE MENU ARE THE FOLLOWING COMMANDS:  
  
SHIFT-D - GIVES YOU A DISK DIRECTORY OF ALL FILES ON THE DISK IN DRIVE #1.  
SHIFT-P - TURN THE PICTURE ON/OFF. THIS IS USED IF YOU ARE NOT PLAYING DRUM SOUNDS.  
SHIFT-CLR - LOADS CUSTOM SOUNDS.

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\* THE EDITOR \*

THE EDITOR IS USED TO CREATE YOUR OWN SOUND EFFECTS. ON THE SCREEN YOU ARE GIVEN A LIST OF VALUES FOR EACH OF THE CURRENT EIGHT SOUNDS IN MEMORY.

\* COMMANDS \*

S- SAVE THE CURRENT SOUNDS TO DISK.  
L- LOAD SOUNDS FROM DISK INTO THE EDITOR.  
D- GIVES A DISK DIRECTORY OF SOUND FILES ONLY.  
E- ALLOWS YOU TO EDIT A SOUND. THE FOLLOWING PARAMETERS APPLY.  
  
DRUM # (0-7)  
STARTING PITCH 1 (0-255)  
STARTING PITCH 2 (0-255)  
ENDING PITCH 1 (0-255)  
ENDING PITCH 2 (0-255)  
STARTING VOLUME 1 (0-12)  
STARTING VOLUME 2 (0-12)  
ENDING VOLUME 1 (0-12)  
ENDING VOLUME 2 (0-12)  
TONE 1 (0-15)  
TONE 2 (0-15)  
PITCH 1 DECAY SPEED (1-255)  
PITCH 2 DECAY SPEED (1-255)  
VOLUME 1 DECAY SPEED (0-255)  
VOLUME 2 DECAY SPEED (0-255)  
  
P-ALLOWS YOU TO TEST PLAY THE SOUNDS.  
R-RUN THE MAIN PROGRAM. BE SURE THAT THE RHYTHMIZER PROGRAM DISK IS IN DRIVE #1.

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WARRANTY-  
THIS PROGRAM DISK IS GUARANTIED TO BE FREE FROM DEFECTS FOR THIRTY DAYS. IF YOU SHOULD DETECT A PROBLEM WITH THE DISK WITHIN THIS PERIOD YOU MAY SEND IT BACK TO US FOR AN IMMEDIATE REPLACEMENT. IF OBVIOUS ABUSE HAS DAMAGED THE DISK, OR THIS PROBLEM IS FOUND AFTER THIRTY DAYS THEN THERE WILL BE A \$2 SERVICE CHARGE. IF YOU WISH TO PURCHASE A BACKUP COPY YOU MAY AT A COST OF \$5.

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