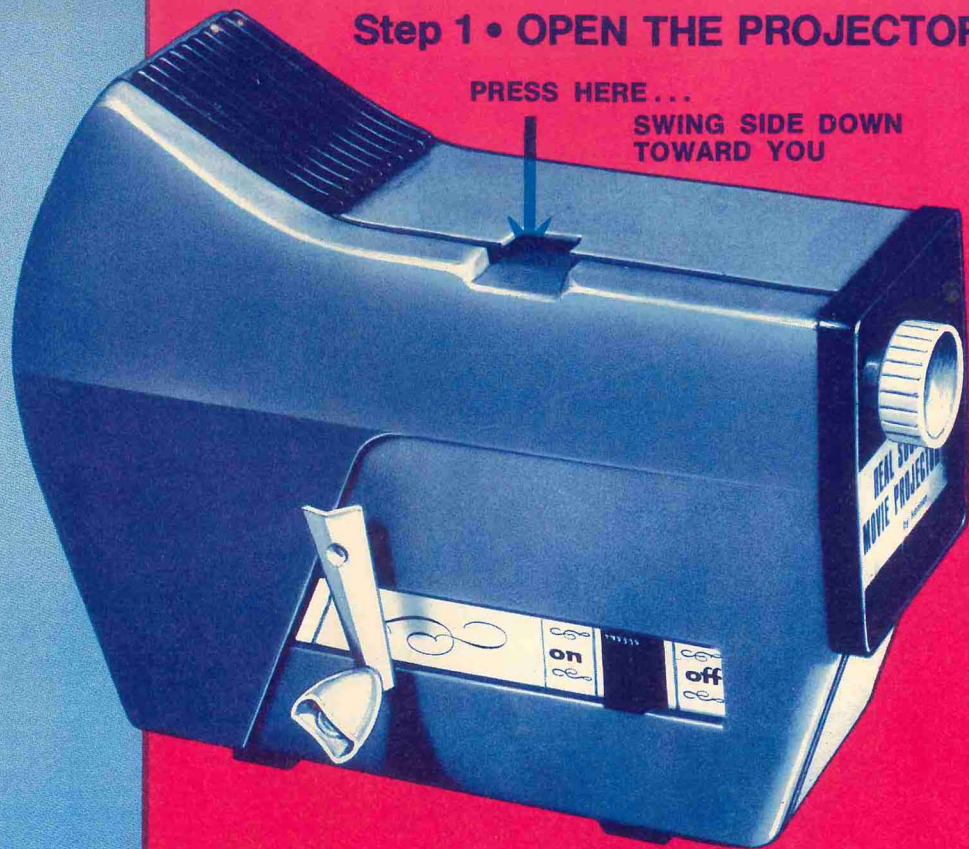


©1969 Kenner Products Co.

**Step 1 • OPEN THE PROJECTOR**

**PRESS HERE...**

**SWING SIDE DOWN  
TOWARD YOU**



**FOLLOW THESE  
EASY  
STEP-BY-STEP  
INSTRUCTIONS**

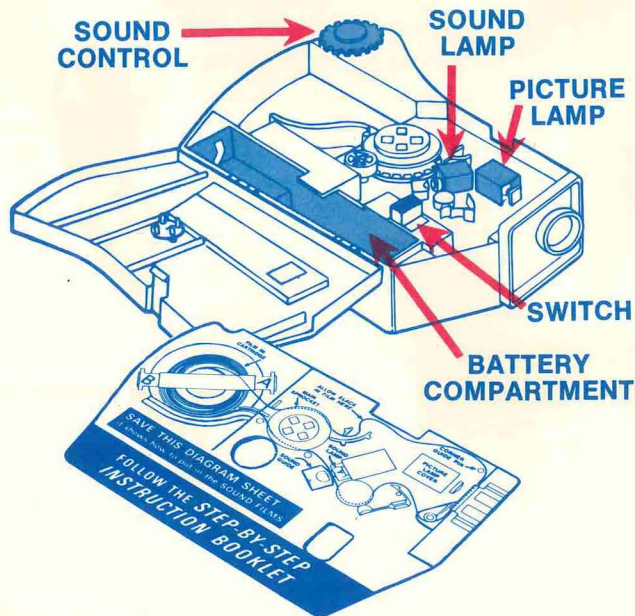
*Kenner's*®

**REAL SOUND MOVIE PROJECTOR**



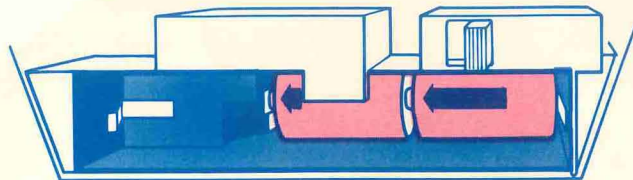
## Step 1 continued

- Lay the open projector on its side.
- Lift out the **DIAGRAM SHEET**. *KEEP THE DIAGRAM SHEET to help you put the sound film into the projector. Diagram also helps you identify the parts.*

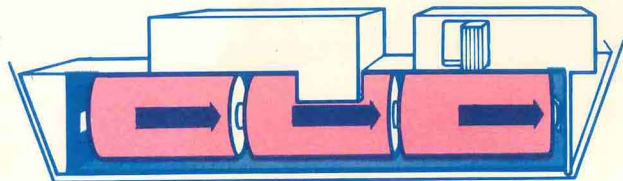


## Step 2 • PUT IN THE BATTERIES

Use five (5) size "D" batteries.



- Place 2 batteries in the bottom of the battery compartment, positive ends (with knobs) pointing LEFT.



- Place 3 batteries in the top of the battery compartment, positive ends pointing to RIGHT.
- Turn on Switch to see that *both lamps* go on. If they do not, check batteries for correct position.

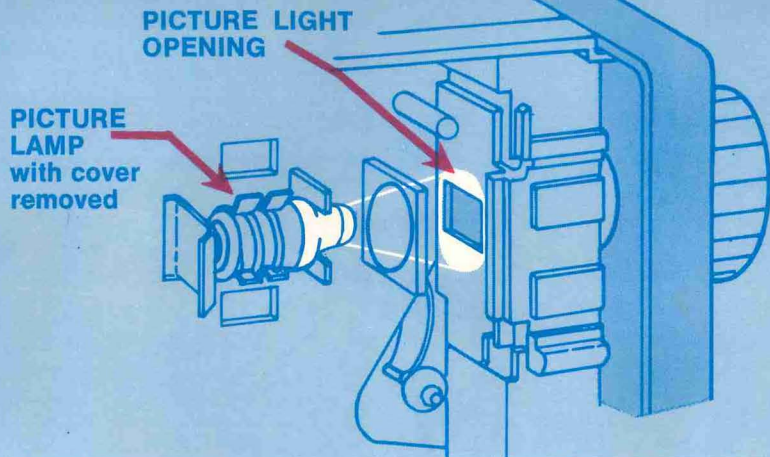
**NOTE:** If **SOUND LAMP** does not appear to be lighted, that may be because it is turned down. Turn **SOUND CONTROL** wheel up until light can be seen, then down again.

**WHEN USING PROJECTOR, ALWAYS TURN SOUND LAMP DOWN UNTIL AFTER THE SWITCH IS TURNED ON, THEN ADJUST SOUND.**

## Step 3 • CHECK BOTH LAMPS

### PICTURE LAMP POSITION

- Turn on switch.
- The picture lamp should throw a round beam of light that completely surrounds and fills the PICTURE LIGHT OPENING. If it does not, remove the PICTURE LAMP COVER by squeezing the sides and lifting.
- Turn the bulb in its holder and also swing the holder up or down to aim the beam at the opening.



### SOUND LAMP POSITION

- Turn the Sound Control Wheel to make the sound lamp bulb glow very dim.
- Squeeze the sides of the SOUND LAMP COVER and lift it off.
- Turn the bulb in its holder so the loop of filament appears edgewise as shown →
- Swing the holder left or right to line up the glowing tip of the filament with the 2 raised *Aiming Marks* on the *Sound Guide* →

**REPLACE BOTH LAMP COVERS WHEN FINISHED.**

### POSITION OF FILAMENT IN BULB

LIKE THIS ...



NOT THIS ...



### POSITION OF BULB IN LAMP HOLDER

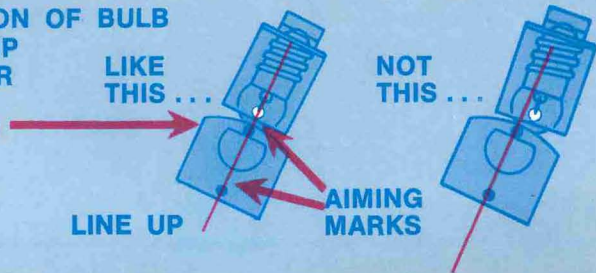
LIKE THIS ...

NOT THIS ...

SOUND GUIDE

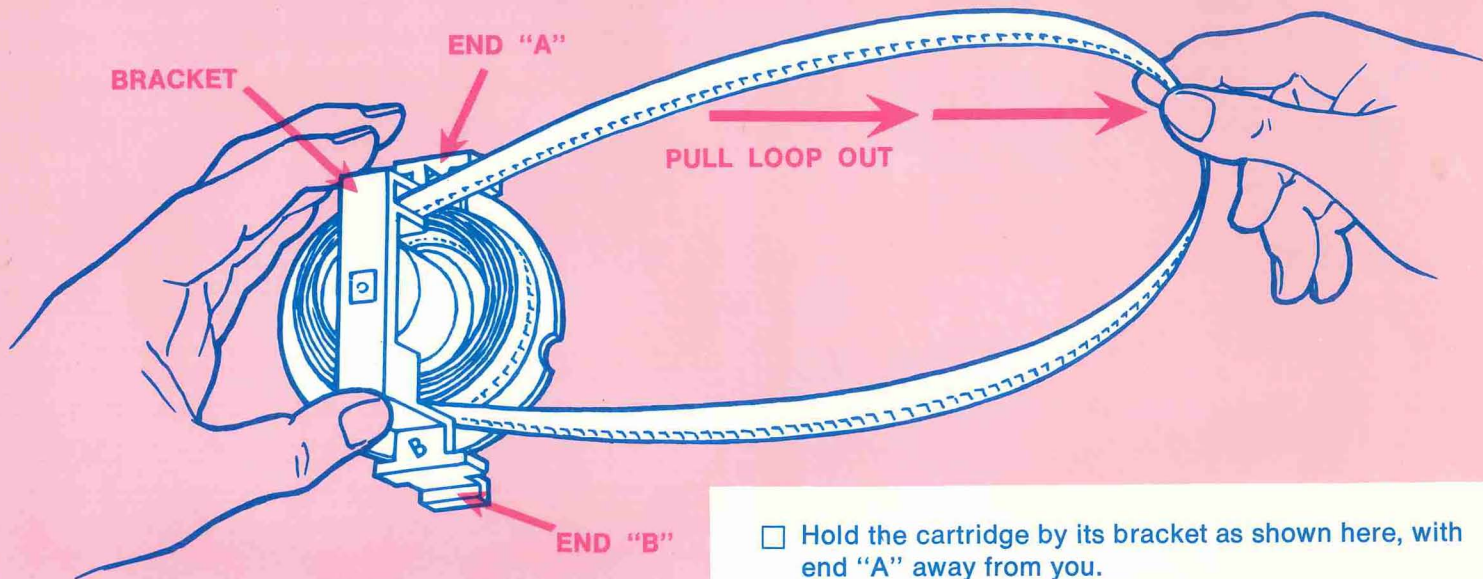
LINE UP

AIMING MARKS





## Step 4 • PREPARE THE FILM CARTRIDGE



- Hold the cartridge by its bracket as shown here, with end "A" away from you.
- Gently take hold of the upper loop of film and pull it out about 8 inches (see measure below). **ALWAYS HANDLE FILM BY THE EDGES** — do not rub your fingers over the surface.

1

2

3

4

5

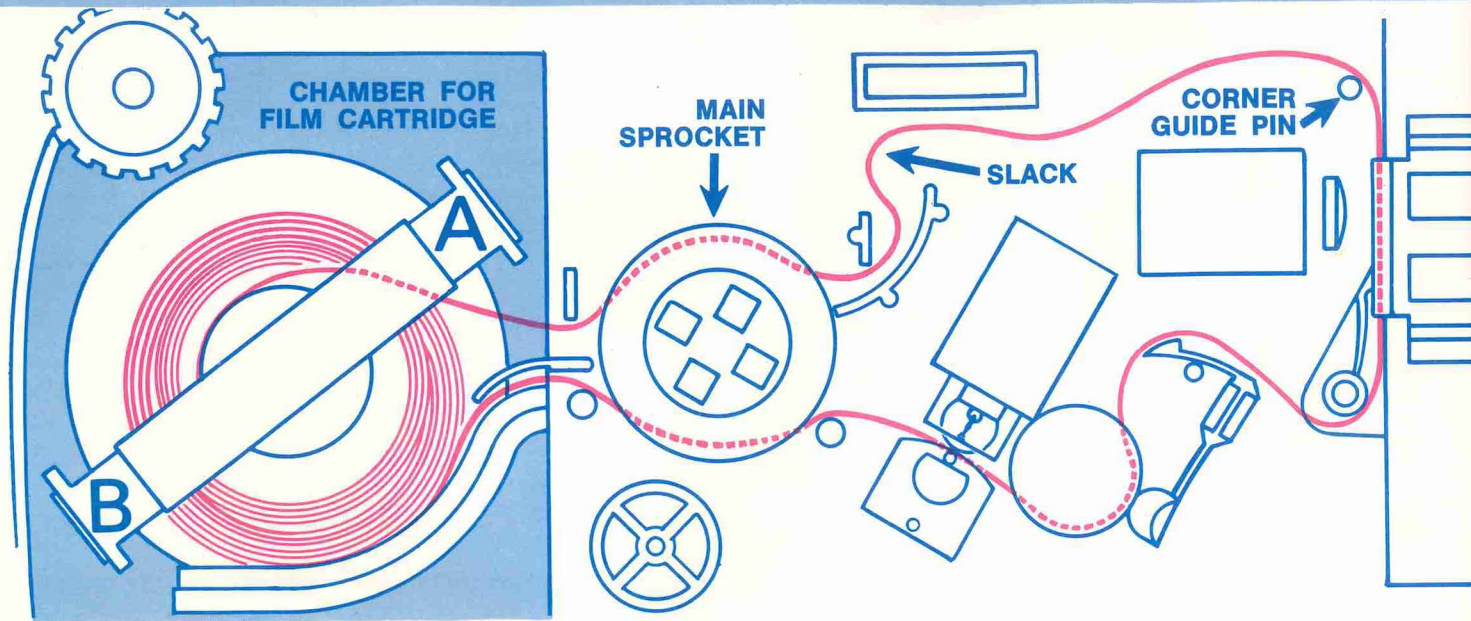
6

7

8

## Step 5 • PUT FILM IN PROJECTOR

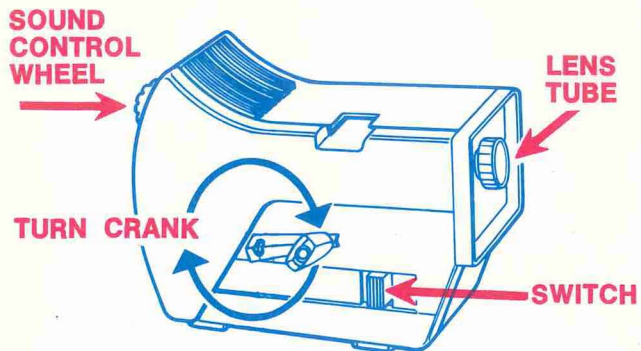
YOU MUST INSERT FILM ACCORDING TO INSTRUCTIONS FOR PROJECTOR TO WORK PROPERLY



- INSERT THE FILM CARTRIDGE.** Lower the cartridge into the chamber at left of projector. Snap end "B" of the bracket into slot "B" in chamber, and end "A" into slot "A".

- POSITION THE FILM,** following the path marked by the arrows in the projector. Shown full size on the Diagram Sheet.
- BE SURE TO ALLOW SLACK** in the film between the MAIN SPROCKET and the CORNER GUIDE PIN.
- Close the projector.

## OPERATING YOUR PROJECTOR



With sound lamp turned down, turn on switch.

**CRANKING** • Turn crank forward (clockwise). Several turns are needed before the film starts to move.

**NEVER TURN THE CRANK BACKWARDS** — that may permanently damage the mechanism.

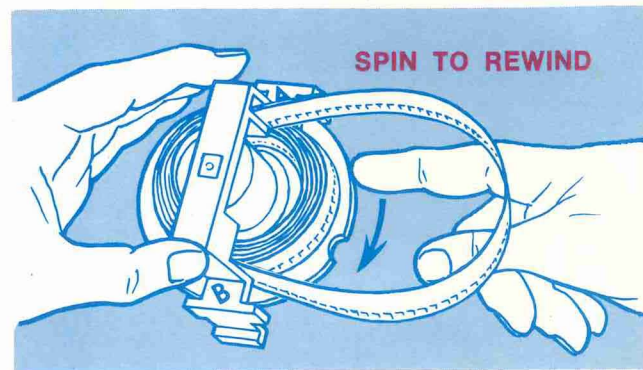
Your Real Sound Projector will produce normal sound and action when cranked at even speed, but it's fun to change effects by cranking faster or slower.

**FOCUSING** • Slide the LENS TUBE in or out to focus the picture on a wall or screen.

**SOUND CONTROL** • Now turn Sound Control Wheel up until you get the best VOLUME and CLARITY.

## CHANGING FILM CARTRIDGES

- Turn off switch, open projector and lay it on its side. Gently lift film out from all the guides.
- Lift out the cartridge by squeezing the bracket to release ends "A" and "B" from the slots.



- REWIND THE LOOP OF FILM.** Hold the cartridge by the bracket and spin the disc clockwise until all the slack has been taken up.
- Insert another film cartridge into the projector as you did in Steps 4 and 5.

**IMPORTANT: REMOVE FILM AND REWIND ON THE CARTRIDGE WHEN YOU HAVE FINISHED PLAYING WITH THE PROJECTOR.**



## • HELPFUL HINTS •

If you have not followed all instructions some of the following adjustments may be necessary.

### IF THIS OCCURS . . .

### DO THIS . . .

- |                                      |  |
|--------------------------------------|--|
| No light . . . . .                   | 1. Turn on switch.<br>2. Make sure batteries are properly installed.<br>3. Replace and adjust picture lamp bulb.   |
| Dim light . . . . .                  | Replace batteries.   |
| Picture blurred . . . . .            | Adjust the focus.  |
| Picture jumps or slides by . . . . . | Check that film has sufficient slack between the main sprocket and the corner guide pin as shown in diagram.   |
| No sound . . . . .                   | 1. Turn sound control wheel counter-clockwise.<br>2. See that film is properly positioned.<br>3. Make sure all batteries are properly installed.<br>4. Replace sound bulb if burned out. |
| Sound too low or not clear . . . . . | 1. Check position of sound lamp (Step 3).<br>2. Replace batteries.   |

If film breaks, any camera dealer or any person familiar with home movies can join the film with 16mm splicing tape.

If servicing is necessary, take your projector to your radio repairman. Circuit drawing is inside.

---

**TO REPLACE THE PICTURE LAMP** • Extra No. 246 bulb is included. Lift off the lamp cover and pry the bulb out of the holder. Press in the new bulb and adjust as in Step 3.

**TO REPLACE THE SOUND LAMP** • Extra No. 245 bulb is included. Press back on the metal spring at the base of the bulb and lift bulb out. Replace with new bulb and adjust as in Step 3.

As a service, we will supply extra bulbs for your Real Sound Movie Projector, at 35¢ each for No. 246 Picture Bulbs and 35¢ each for No. 245 Sound Bulbs. Prices include handling and postage. Ohio residents add 4% sales tax. Send check or money order (sorry, no C.O.D.'s) with your Name, Address with zip number, and Numbers of bulbs wanted, to:

Kenner Products Co., Dept. R.S.M.P.  
912 Sycamore Street, Cincinnati, Ohio 45202

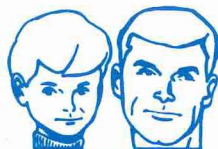
## 9 DIFFERENT SOUND MOVIE SHOWS available at your Dealers



SOUND SHOW No. 1281  
FEATURING  
FRED FLINTSTONE & BARNEY RUBBLE



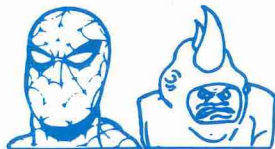
SOUND SHOW No. 1282  
FEATURING  
THE HERCULOIDS, ZANDOR & ZOK



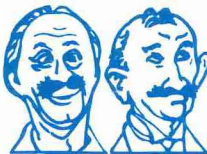
SOUND SHOW No. 1283  
FEATURING  
JONNY QUEST & RACE BANNON



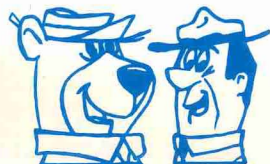
SOUND SHOW No. 1284  
FEATURING  
BUGS BUNNY & SYLVESTER THE DOG



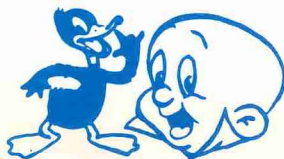
SOUND SHOW No. 1285  
FEATURING  
SPIDERMAN & THE RHINO



SOUND SHOW No. 1286  
FEATURING  
BEN TURPIN & VILLAIN JIM



SOUND SHOW No. 1287  
FEATURING  
YOGI BEAR & RANGER SMITH



SOUND SHOW No. 1288  
FEATURING  
DAFFY DUCK & ELMER FUDD



SOUND SHOW No. 1289  
FEATURING  
ULTRAMAN & A SPACE MONSTER



### LOOK FOR THIS DISPLAY

If you can't find the Sound Movie Shows you want, we will as a service, send them to you. For each Sound Movie Cartridge send \$2.00, with your Name, Address with zip number, and the Stock Number of the show or shows wanted. Ohio residents add 4% sales tax. Send check or money order (sorry, no C.O.D.'s) for total amount to:

Kenner Products Co., Dept. R.S.M.P.  
912 Sycamore Street, Cincinnati, Ohio 45202

Printed in U.S.A.

**KENNER PRODUCTS CO., CINCINNATI, OHIO 45202**