GENERAL INSTRUCTIONS FOR SEA RAIDER

1. INSTALLATION
   . Attach 4 cabinet levelers to bottom of cabinet.
   . Periscope selector arm is tied for shipping purposes.
     Open top back door and remove two screws.
   . The power is controlled by a toggle switch located on
     top of the cabinet.

2. VOLTAGE CONTROL: In low voltage areas, 100 volts or less, a
   boost in the 50 volts for coils and motors can be obtained by
   moving the wire from the 50 volt tap on the transformer to
   the 55 volt tap.

3. 25¢ JACK allows 1, 2 or 3 plays for a quarter.

4. EXTENDED PLAY JACK on back door controls extra shots
   (torpedoes fired) when all hits are made, and is adjustable
   from 8 to 15 total shots.

5. TORPEDO CONTROL JACK on back door controls the number of
   torpedoes fired and is adjustable from 6 to 10 shots.

6. When #5 is altered, it is necessary to change the instruction
   card. This is accomplished by removing the top score glass
   and reaching down inside the right side.

7. SHIP CONTROL JACK on back door controls the ease in which
   the ships are hit by selecting the number of rivets on the
   Control motor disc which determine the "Hit Area".

8. "BEEP" CONTROL slide switch on back door controls the "beep"
   sound. In the "on" position, the sound occurs at all times;
   in the "off" position, it occurs only during the play of
   the game.

9. VOLUME CONTROL for the sounds is located on the inside of
   the back door.

MIDWAY MFG. CO.

3750 River Road  Schiller Park, Illinois
                60176
1. Turn off power to the ship motor using ship motor service switch.

2. Move ship manually to center of target panel. (Note guide hole)

3. Sight with periscope and align plastic sight on ship bulls eye.

4. The selector unit arm should be in the center of the selector unit. (Between the two guide holes) If it is not aligned properly, alter the linkage adjustment.

5. Check out by operating game electrically.
SERVICE BULLETIN

GAME: SEA RAIDER

SUBJECT: The use of the latest sound package (after game #301) in games prior to serial #301.

Please make the following modification in wiring.

![Diagram of Old Wiring and New Wiring](image)

1. Remove the green-yellow wire at game over relay and solder it to the yellow (common) wire same relay.

2. Add a new wire from the beep control slide switch black-red to empty lug lock relay. (normally open with yellow).