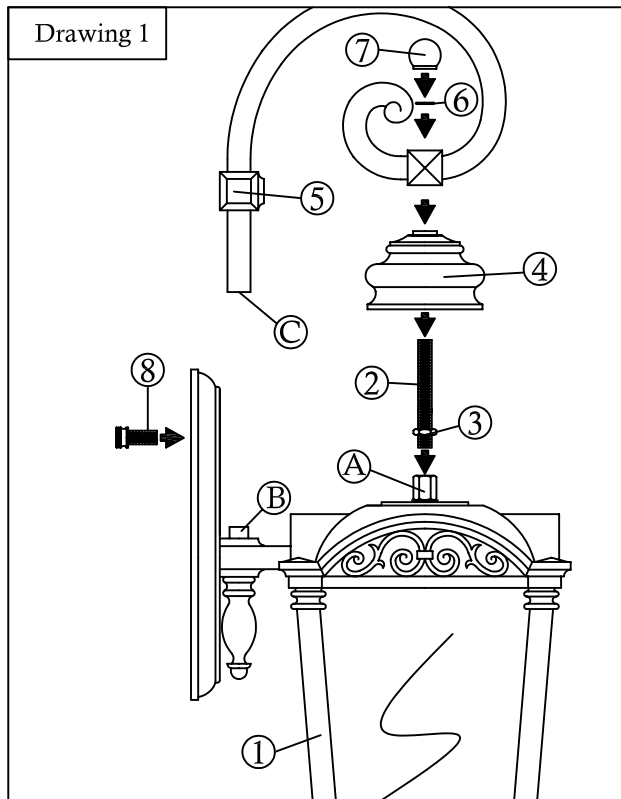


Assembly Instructions for 1964 RB



Use Drawing 1 for reference.

1. Thread nipple (2) into coupler (A), located on top of main cage assembly (1), approximately $\frac{1}{4}$ ". Now thread hex nut (3) down onto the top of coupler (A), and tighten. This will lock nipple (2) in place.

2. Slip cage top (4) over nipple (2). Now slip scroll arm (5) onto nipple (2). Making sure to line up tab (B) with hole (C) in scroll arm.

3. Slip rubber washer (6) over nipple (2). Then thread knob (7) onto end of nipple (2), and tighten.

4. Thread nipple and knob (8) into scroll arm (5) through the backplate and tighten.

Fixture is ready for mounting. Please follow instructions on back of this paper.

Lamping and Glass replacement procedure:

Use drawing 2, for reference.

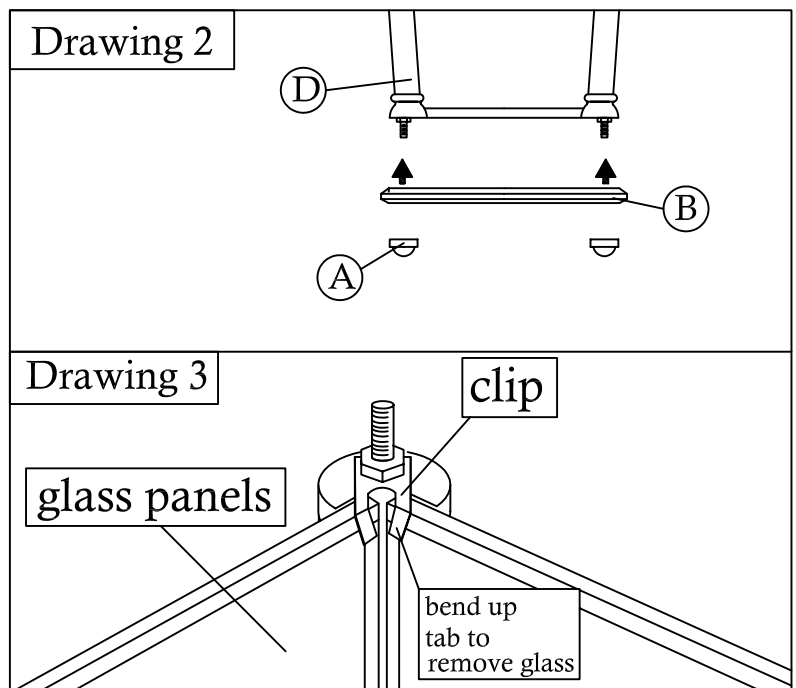
1. Unscrew knobs (A) on base of cage. Now drop plate (B) from bottom of cage (D).

2. In each corner there is a 2 prong glass clip (see drawing 3 below).

3. To remove glass, bend the corresponding clip up, so glass panel can be lifted out.

To replace glass and re-assembly fixture, follow steps 1 thru 4 in reverse order.

Please note that the maximum wattage for this fixture is 75 watts.

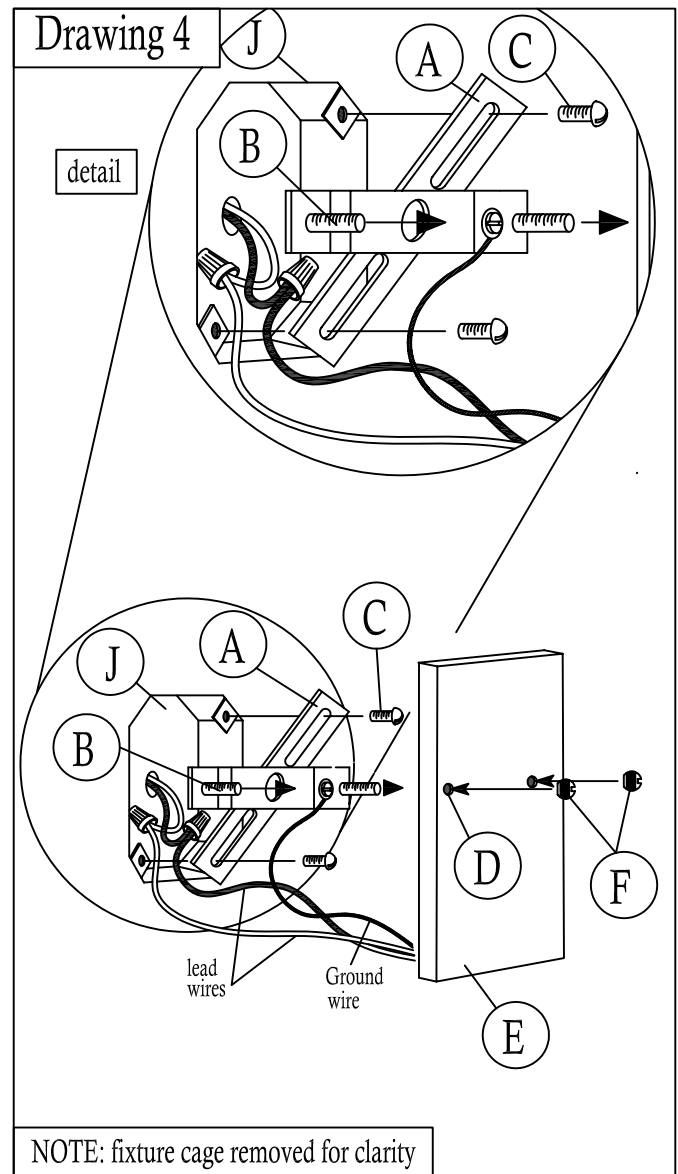


Mounting Instructions for 1964 RB

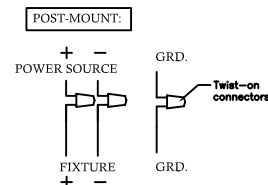
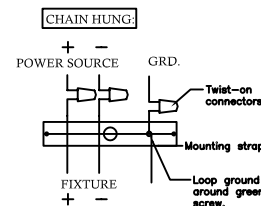
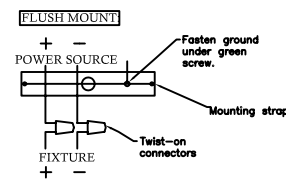
SAFETY WARNING: Read wiring and grounding instructions (I.S. 18) and any additional installation directions. Turn power supply off during installation. If new wiring is required, consult a qualified electrician or local authority for code requirements.

Use Drawing 4 for reference.

1. Prepare gem strap (A) for mounting by threading two 8-32 screws (B) provided into back of gull wing bracket of gem strap (A). Holes chosen to thread screws in to should correspond with mounting holes (D) in backplate. [see drawing 4 for reference].
2. Mount gem strap (A) to junction box (J) with two 8-32 screws (C), 1" long. (not provided).
3. Make electrical connections from supply wire to fixture lead wires. Reference to I.S. 18 provided for correct wire identification and attachments.
4. After all wiring connections are made, slip the two mounting screws (B) through the two mounting holes (D) in the backplate (E).
5. While holding fixture in place, thread the two ball knobs (F) on to mounting screws (B), and tighten.



WIRING DIAGRAMS:



I.S. 18

Wiring & Grounding Instructions

SAFETY WARNING: Read wiring and grounding instructions and any additional installation directions. Turn power supply off during installation. If new wiring is required, consult a qualified electrician or local authority for code requirements.

WIRING INSTRUCTIONS (INDOOR FIXTURES): Connect positive supply wire (black or red) to positive fixture lead with appropriately sized twist-on connector. Connect negative (white) supply wire to negative fixture lead.

WIRING INSTRUCTIONS (OUTDOOR FIXTURES): Connect positive supply wire (black or red) to positive fixture lead with appropriately sized twist-on connector. Connect negative (white) supply wire to negative fixture lead. Cover open end of connectors with silicone sealant to form a watertight seal. If installing a wall-mount fixture, use caulk to seal gaps, between the fixture mounting plate (backplate) and the wall. This will help prevent water from entering the outlet box. If the wall surface is lap siding, use caulk and a fixture mounting platform specially designed for lap siding.

IDENTIFICATION OF FIXTURE LEADS:

POSITIVE: Black, or with woven plain cloth cover or smooth and unmarked side of two-conductor cord.

NEGATIVE: White, or with woven cloth cover with tracer, or with ribbed or printed side of two conductor cord.

GROUNDING INSTRUCTIONS:

FOR FLUSH-MOUNT FIXTURES: For positive grounding in a 3-wire electrical system, fasten the system ground to the fixture mounting strap with the green ground screw. Note: On straps for screw supported fixtures, first install the two mounting screws in strap. Any remaining tapped hole may be used for the ground screw.

FOR CHAIN HUNG FIXTURES: Loop fixture ground wire under the head of the ground screw on mounting strap, and connect the loose end of the fixture ground wire directly to the ground wire of the building system, with appropriately sized twist-on connectors.

FOR POST-MOUNT FIXTURES: Connect fixture ground to power supply ground with appropriately sized twist-on connector inside post. Cover open end of connector with silicone sealant to form a watertight seal.