

PARTS & ASSEMBLY SHEET







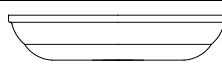






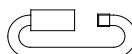

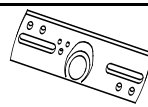



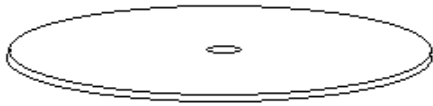

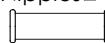

Fixture Name: **Havana 9004-SF COB**

This fixture assembled PO: _____ Date: _____

Notice: Please review the parts listing and check for all parts before assembling the fixture. If any parts are missing or damaged, please note on this sheet and contact the place of purchase to arrange for replacement parts.

PARTS LIST

Company Name: _____ Co. Account #: _____
to be filled out by retailer

Mounting Strap 	Mounting screw 	Mounting screw 
1ea L104*W24*H11mm	2ea 8/32-IP*H1"	2ea 5/32-IP*H1-1/4"
Hex nut 	Wire connector 	Decorative nut 
2ea 5/32-IP*H3mm	3ea A3 Orange	2ea 3/8**H9mm
Canopy 	Hex nut Washer  	Nipple 
1ea 130**H28.5mm	1ea 1/2**H3mm 1ea 1/2"	1ea 1/2**H55mm
Canopy loop collar 	Canopy loop 	Chain 
1 ea 1-1/5**H4mm	1 ea 1/2**H46mm	1 ea 6ft*4.2mm
Chain connector 	Mounting strap w/ ground screw  	Assembly Screw 
2 ea 1-1/2**H58mm	1ea1" *4" w/ 1/2"center	3 ea 3/8"H1/4"H
Decorative nut 	Washer 	Diffuser 
6 ea 3/8**H9mm	2 ea 1-1/4**H1mm	
Finial 	Spacer Tube and Nipples  	1ea
1 ea 25mm*H12mm	1 ea 1/2**H40mm 2 ea 3/8**H25mm	
Part Needed _____	Quantity _____	
Part Needed _____	Quantity _____	
Reason why _____	(missing, scratched, broken glass, bent, bad finish)	
Comments _____		

FIXTURE ASSEMBLY INSTRUCTIONS

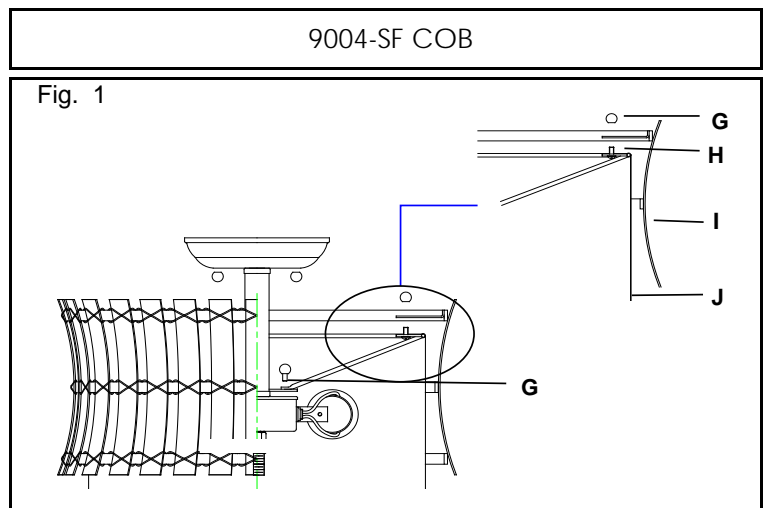
Read and review installation instruction sheet before assembling the fixture.

ASSEMBLING THE FIXTURE as Semi-Flush (Fig. 1)

1. Place the Rattan Cage (I) and Shade (J) onto the fixture and place the hole in the Rattan Cage to match the shade screw (H) and secure them together by Decorative nuts (G).

2. Secure the Shade to fixture frame with attached screws (G).

NOTE: INSTALL THE GLASS DIFFUSER AFTER THE FIXTURE IS HUNG.



PARTS & ASSEMBLY SHEET continued

Fixture Name: Havana 9004-SF COB

ASSEMBLING THE FIXTURE as Chain Hung

* The fixture can be chain hung with or without the Top Cap/Canopy (T)

3. Remove the Top Cap (T) and screw the Top loop (R) into the nipple (S) until tight.
4. Install Shade and Rattan Cage as in steps 1 and 2.
5. By measuring determine correct number of links needed for proper hanging height. Use a pair of pliers to open one link of the Chain (C2) then remove the excess Chain (C2) and discard it.
6. Use one chain connector (E2) to attach one end of the chain to the Top loop (R) and close the chain connector.
7. Feed the fixture wires through the Chain (every three links) and pull the wires until taut.
8. Slip Canopy loop collar (B2) over the chain, then do the same with the canopy (F2).
9. When ready to complete the installation Use the other chain connector and attach the other end of the chain to the canopy loop (A2) and close the chain connector.
10. Make sure the weight of the chandelier is supported by the chain-not the electrical wire.

* You may now install the fixture.

11. Thread a Nipple (L) into the coupler (K) and Spacer tube (M), then thread the other Nipple (L) to other end of the Spacer.

12. Install the light bulbs in accordance with the fixture's specifications.

13. Slide the Washer (O), glass Diffuser (P) and Washer (O) over the Nipple (L) and secure tightly with bottom Finial (Q),

(DO NOT EXCEED MAXIMUM WATTAGE RATING!)

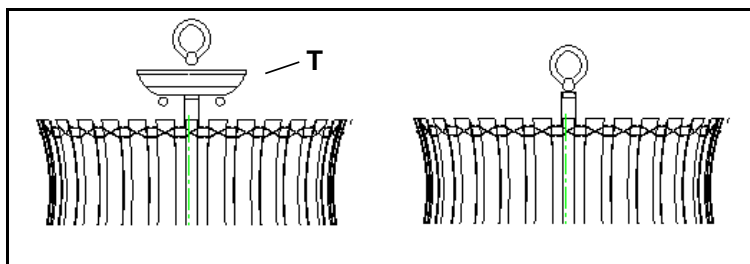


Fig 3

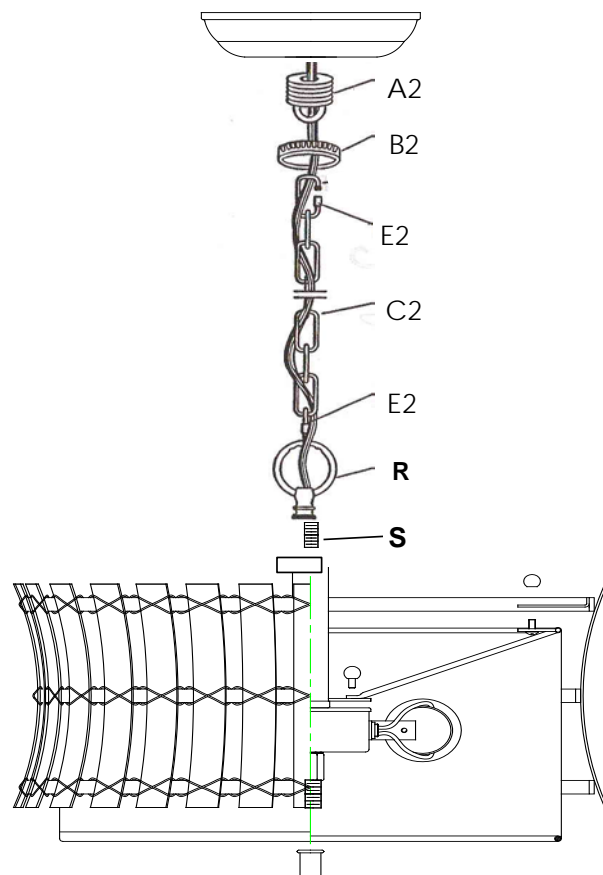
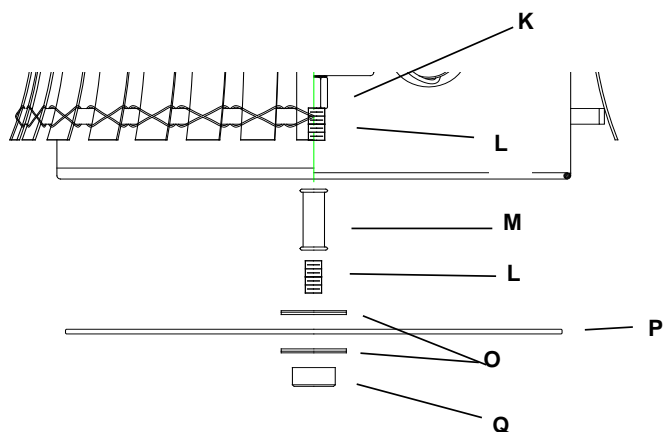


Fig 4



WARNING ! SHUT OFF POWER AT FUSE OR CIRCUIT BREAKER.

HANGING THE FIXTURE (Fig 1)

1. Carefully remove the new fixture from the carton and the yellow bag that holds all parts. Check that all parts are included as shown in the illustration and parts list.
2. Shut off the power at the circuit breaker and remove old fixture from ceiling, including the old mounting strap.
3. Thread 2-1/8" Nipple (H) into Canopy loop (A2) until snug. Thread Hex nut (F) and Washer (E) on next.
4. Thread other end of the Nipple (H) with Canopy loop attached into Mounting strap (D) about 4 complete turns.
5. Tighten the Washer (E) and Hex Nut (F) until tightening to the Mounting strap (D).
6. Take this mounting strap assembly and mount to ceiling junction box with Mounting Screws (G). Tighten screws securely with screw driver.
7. Unscrew the Canopy loop collar (B2) from the Canopy loop. Take the canopy and pass over the Canopy loop (A2). approximately one half of the canopy loop exterior threads should be exposed. Adjust until desired height is reached. *the Canopy loop collar should fit snugly on the Canopy loop after the canopy is installed. Remove Canopy and Canopy loop collar.
8. Assemble the fixture and have an assistant or secure support hold the weight of the fixture while you complete the wiring connections.
9. Thread the fixture wires and ground wire of the assembled fixture through the canopy loop and nipple and into the outlet box.

CONNECTING THE WIRES (Fig 2)

10. Attach the power supply wires to the fixture lead wires by connecting BLACK to BLACK (or SMOOTH) and WHITE to WHITE (or RIBBED).
 11. Attach the GROUND wire (GREEN or COPPER) from the Junction Box and the fixture Ground wire to the green Ground Screw on the Mounting Bracket (D) or connect both wires together using the correct size of wire connectors.
- NOTE: Twist the wires together in the same direction you twist the wire connector onto the wires.
12. Tuck these wire connections neatly into the Junction Box.

FINISHING THE INSTALLATION

13. Raise Canopy (I) to the ceiling and secure in place by tightening the Canopy loop collar (B2) onto the Canopy Loop (A2)
14. Install the light bulbs and glass shade as per the fixture assembly sheet.

Fig. 1

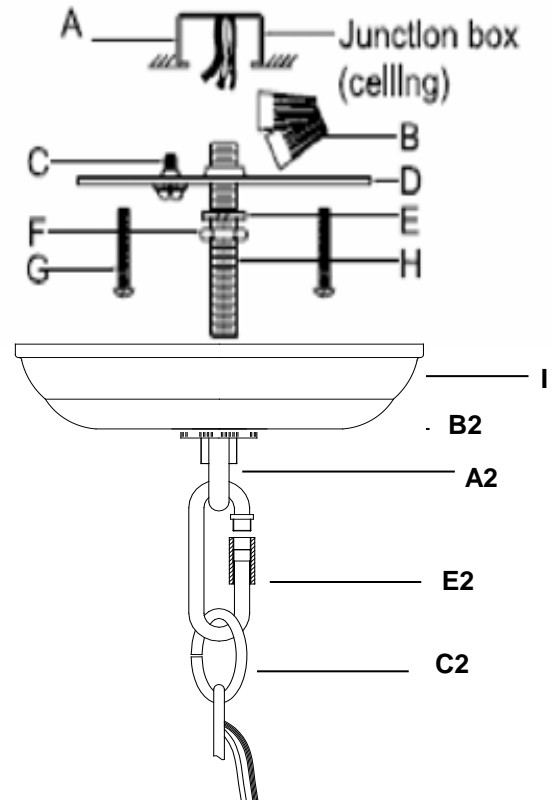
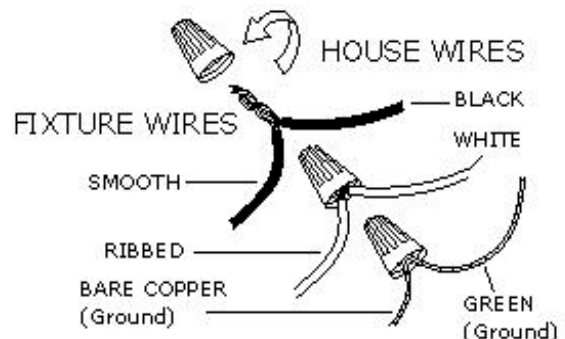


Fig. 2



**YOUR INSTALLATION IS NOW COMPLETE.
RETURN POWER TO THE JUNCTION BOX AND
TEST THE FIXTURE.**

WARNING ! SHUT OFF POWER AT FUSE OR CIRCUIT BREAKER.

HANGING THE FIXTURE as Semi flush (Fig. 1)

1. Carefully remove the new fixture from the carton and the yellow bag that holds all your parts. Check that all parts are included as shown in the illustration and parts list.
2. Shut off power at the circuit breaker and remove the old fixture from ceiling, including the old mounting strap.
3. The Mounting Strap (B) contains several pairs of threaded holes, find the pair of holes that match the hole spacing in your fixture canopy (F) and thread the two Mounting Screws (D) half way into the Mounting Strap (B) facing down, Secure in place with hex nuts. These will have their threaded ends protrude through the two holes in the fixture canopy (F).
4. Place the Mounting Strap (B) over the junction box.
5. Attach the Mounting Strap (B) to the Junction Box using the two mounting screws (A). Tighten the screws (A) securely with screw driver.

CONNECTING THE WIRES (Fig. 2)

6. Attach the power supply wires to the fixture lead wires by connecting BLACK to BLACK (or SMOOTH) and WHITE to WHITE (or RIBBED).
 7. Attach the GROUND wire (GREEN or COPPER) from the Junction Box and the fixture Ground wire to the green Ground Screw on the Mounting Bracket (D) or connect both wires together using the correct size of wire connectors.
- NOTE: Twist the wires together in the same direction you twist the wire connector onto the wires.
8. Tuck these wire connections neatly into the Junction Box.

FINISHING THE INSTALLATION (Fig. 3)

9. Place the fixture's canopy over the Mounting Strap (B) and over the Mounting Screws (D), adjust the fixture canopy (F) until the Mounting Screws (D) protrude out from the canopy (F) and secure the fixture against the ceiling by threading the decorative nuts (E) until tight.
 10. Install the light bulbs and glass shade as per the fixture assembly sheet.
- YOUR INSTALLATION IS NOW COMPLETE. RETURN POWER TO THE JUNCTION BOX AND TEST THE FIXTURE.

Fig. 1

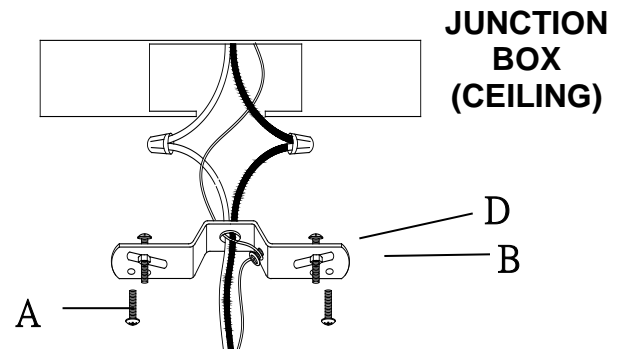


Fig. 2

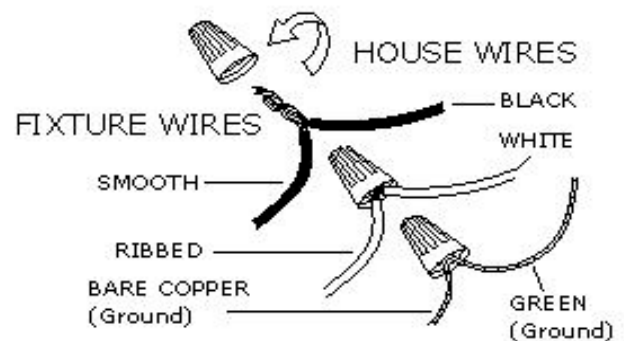


Fig. 3

