## **SCHONBEK**®

SCHONBEK IS A WORLD LEADER IN CHANDELIER DESIGN. PATENTS INCLUDE: #5,460,269



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CAUTION... RISK OF ELECTRICAL SHOCK. Make sure the electrical supply to the chandelier is turned off at the main fuse or circuit breaker before doing any installation. All electrical components must be installed by a licensed electrician in accordance with the National Electric Code and the appropriate local electrical codes.

HANGING WEIGHT: 140 pounds.

BULBS: (5) Tubular shaped candelabra base C7 bulbs, 7-1/2 Watt Maximum.

(30) Candle shaped candelabra base B10 bulbs, recommend 25 watts

for best appearance.

60 - Watts Maximum

WARNING: This chandelier meets UL/CSA requirements. Any tampering will void

UL/CSA certification.

Follow steps in exact order Save this trim diagram for future reference

1	IMPORTANT  Please record the following information for future service.		
C	ODE	#	Four-digit number on outside of carton.
P/	ACKER	#	See crystal package label.
( 0	RDER	#	See crystal package label.

#### Instructions for electrician **STEPS 2 - 7** WARNING: THIS LUMINAIRE MUST BE MOUNTED OR SUPPORTED INDEPENDENTLY OF AN OUTLET BOX. **GROUND** WIRE **CEILING** LARGE HEX **NUTS** WASHER LOCK NUTS **RUNNING THREAD CEILING** LOOP CONNECTING **CANOPY** LINK **CRYSTAL** COVER CHAIN **SCREW COLLAR**

#### 2 MAKE SURE POWER IS DISCONNECTED!!

**3** Attach washer to supporting member in ceiling sufficient to support weight of fixture.

4 Slip screw collar, prismatic cover and metal canopy over chain. Determine the suspension length of the fixture and cut chain, if necessary. Use two connecting links to attach chain to chandelier loop and ceiling loop.

**5** Insert stem wire through chain and ceiling loop. Connect wires. Fixture MUST be grounded.

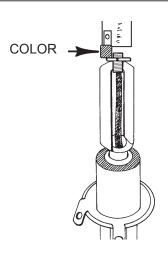
**6** Check distance from ceiling to loop to assure canopy assembly will be flush against ceiling.

**7** Attach canopy to ceiling with screw collar.

#### **FRAGILE:**

**CAUTION:** 

Glass parts are fragile. To avoid breakage use care when assembling or cleaning.



### WHEN ORDERING REPLACEMENT ARM(S):

- Give arm number from trim diagram
- Give color code from the arm itself

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#### **MAINTENANCE:**

Use a soft, lint - free cloth to clean the metal frame.

# UNDER NO CIRCUMSTANCES SHOULD METAL POLISHES, CLEANERS, ABRASIVES OR AEROSOL SPRAYS BE USED.

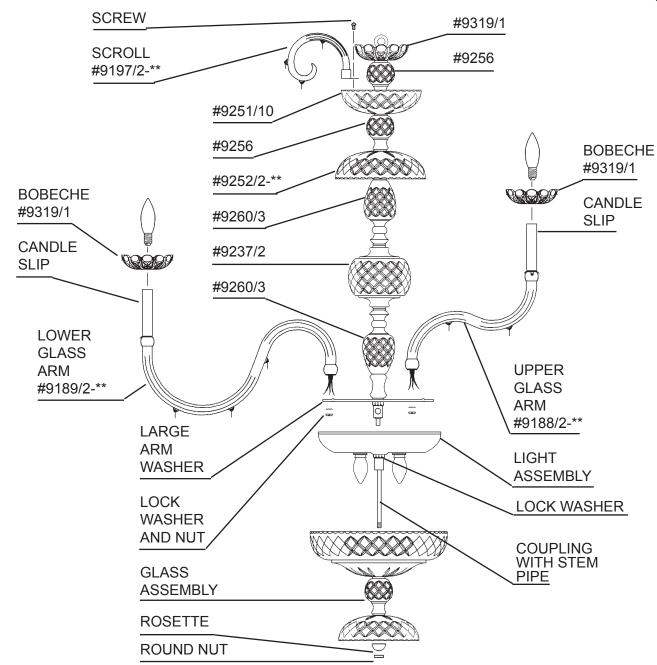
While the latest finishing techniques have been used on the metal frame, such finish cannot be unconditionally guaranteed. The main cause of deterioration, apart from certain atmospheric conditions, is improper cleaning.

To clean the crystals, polish with a damp chamois.

You are cleaning delicate jewelry... Take the greatest care.

#### **IMPORTANT:**

Do not clean crystals in a dishwasher. The finish of the metal clips and hangers will be ruined and the crystals may be damaged.



8 Install scrolls into washer with screws provided. Install arms into large arm washer. Line up holes in arms with dimple in washer. Use lock washer and nut to secure arms in place. NOTE: 10 Upper arms into inside diameter holes and 20 lower arms into outside diameter holes. Connect bare ground wires in each arm to bare ground wire in center column. Use electrical tape to secure wire nuts. NO MORE THAN 5 - WIRES PER WIRE NUT. Sufficient quantities of jumper wires and wire nuts are provided.

**9** Connect white arm wires to neutral column wire (ribbed or marked is neutral). Connect black arm wires to power wire in column. Carefully press wires as close as possible to the underside of washer.

**10** Attach light assembly with lock washer and coupling with pipe. Install 5 - C7 bulbs. Attach glass assembly with rosette and round nut.

11 Install bobeches and bulbs, connect power and test the fixture BEFORE trimming. If any of the bulbs do NOT light - DISCONNECT POWER. Double check the wire connections.

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- **12** Hook Crystal "A" into bracket on upper column bobeche.
- **13** Hook Crystal "B" into the inside ring on glass scroll.
- **14** Hook Crystal "C" into the lower ring on glass scroll. Hook Chain "E" into the loops on Crystal "C". Chain "E" are swagged between Crystal "C".
- **15** Hook Crystal "D" into the upper ring on glass scroll. Hook Chain "F" into the loops on Crystal "D". Chain "F" are swagged between Crystal "D".
- **16** Hook Chain "H1" into every other ring on the center column bobeche. Hook other end into the rear tab under bobeche on upper arm.
- 17 Hook Crystal "G" into every other ring on the center column bobeche. Crystal "G" hangs above two lower arms.
- 18 Screw Crystal Ball "J1" onto the bottom of chandelier. Tighten setscrew with allen wrench provided to lock ball into position.
- **19** Hook Crystal "A1" into rings on the lower column bobeche.
- **20** Hook Crystal "K1" & "L" of each into rings on upper arm.
- **21** Hook Crystal "M" into center tab under upper arm bobeche.
- **22** Hook Chain "N" into the side tabs under the bobeche on the upper arm. Chain "N" are swagged between side tabs on the upper arms.
- **23** Hook Crystal "O" into the rings of Chains "N" located on upper arm.
- **24** Hook Crystal "P", "Q" & "R" of each into the inside rings on lower arm.
- **25** Hook Crystal "S" into center tab under lower arm bobeche. Hook Chain "T" into side loops on Crystal "S". Chain "T" swagged between Crystal "S".
- **26** Every bobeche is trimmed with Crystal "A", one suspended from every bracket

