

# 200W HMI Super Sun-Gun Disassebly Procedure

MODEL: SSG-200

### **IMPORTANT - READ FIRST!**



### **EXTREMELY HIGH VOLTAGE!**

DISCONNECT THE LAMP HEAD FROM THE BALLAST BEFORE DISASSEMBING.



## HIGH TEMPERATURE ON BULB & LAMP HEAD!

LET LAMP COOL SUFFICIENTLY PRIOR TO DISASSEBLY TO AVOID BURNS.

#### **TOOLS REQUIRED FOR DISASSEBLY**

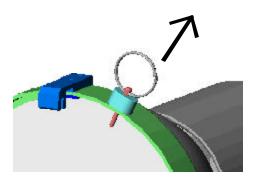
- 1 QUALITY #1 PHILIPS SCREW DRIVER
- 2 CLEAN LINT FREE CLOTH
- 3 CLEAN WORK AREA
- 4 SOLDING IRON IF REPLACING COMPONENTS



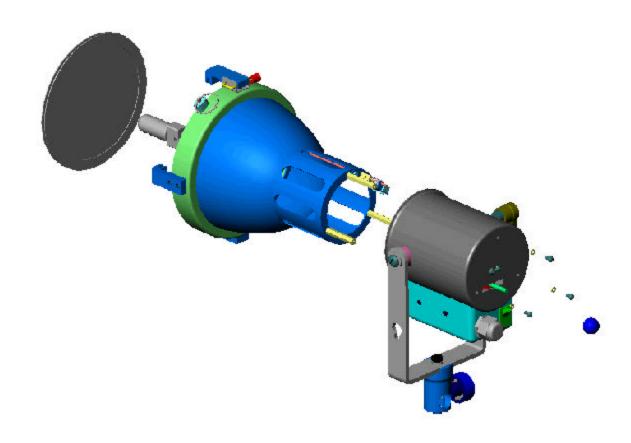
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### **DISASSEMBLY PROCEDURES MAIN CHASSIS**

- 1. DISCONNECT LAMP CABLE FROM BALLAST.
- 2. REMOVE SAFETY GLASS BY PULLING RELASE PIN.

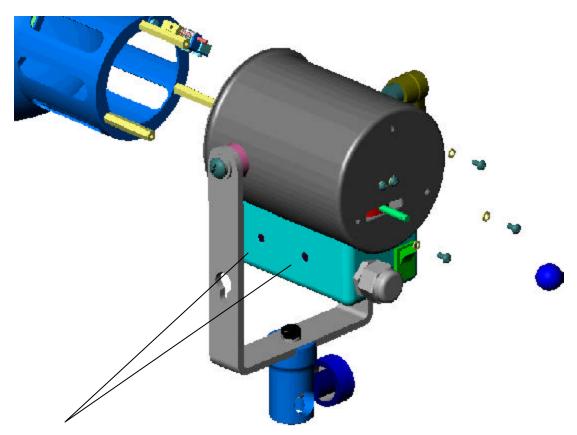


- 3. REMOVE BULB WITH A CLEAN LINT FREE CLOTH. (DO NOT TOUCH BULB WITH BARE FINGERS)
- 4. REMOVE ROUND FOCUS KNOB BY UNSCREWING CCW.
- 5. REMOVE 3 OUTSIDE SCREWS ON BACK FACE, 120 DEG. APART.
- 6. UNSCREW SIDE HANDLE ALMOST ALL THE WAY.
- 7. CAREFULLY LIFT REAR HOUSING AWAY FROM BELL SHAPED HOUSING.
- 8. SEPERATE SAFETY SWITCH INLINE CONNECTORS.



### **DISASSEMBLY PROCDURE - IGNITOR BOX**

- 9. REMOVE QTY. 4 FLAT HEAD SCREWS FROM IGNITOR BOX. (2 EACH SIDE)
- 10. PULL DOWN IGNITOR CHASSIS FROM REAR HOUSING TO EXPOSE IGNITOR.
- 11. REMOVE QTY. 2 PAN HEAD SCREWS THAT HOLD THE IGNITOR TO THE REAR HOUSING.
- 12. USE A SOLDERING IRON TO REPLACE THE IGNITOR IF REQUIRED.



REMOVE QTY. 4 SCREWS TO DISASSEBLY IGNITOR CHASSIS