



## XR SERIES XENON SEARCHLIGHTS - SPARE COMPONENTS

### ADDITIONAL COMPONENT ORDERING INFORMATION

#### Transformers



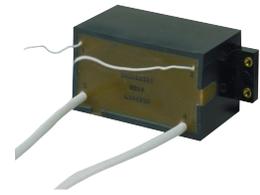
**Fig. 9510001**  
Accessory Transformer  
for 1600W Power Supply



**Fig. 9510013**  
Main Power Transformer  
for 1600W Power Supply



**Fig. 9521009**  
Excitation Transformer



**Fig. 9521017**  
Injection Transformer

#### Meters, Gauges & Control Panels



**1600W: Fig. 9510009**  
**500W: Fig. 9511003**  
Remote Ammeter



**Fig. 9510003**  
Hour Meter



**Fig. 9510010**  
Power Supply  
Control Panel Assembly



**Fig. 9551001**  
Distant Electric Base Control  
Panel & Slave Controller

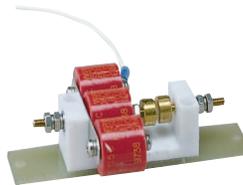
#### Fans, Spark Gap Assembly & Switches



**Fig. 9510011**  
Power Supply Fan  
and 500W Optical  
Assembly Fan



**Fig. 9521008**  
Optical Assembly Fan  
for 1600W



**Fig. 9521003**  
Spark Gap Assembly



**Fig. 9510005**  
Ignite Toggle  
Switch



**Fig. 9510006**  
Beam Focus Switch



**Fig. 9582001**



**Fig. 9582002**



**Fig. 9582003**

#### Searchlight Tools

##### Catalog Number Description

- 9582001 9/64" Hex (Lamp Changing) Tool.
- 9582002 500 Watt and 1KW Lamp Extractor Tool.
- 9582003 1/4" x 10" Reflector Adjusting Wrench.
- 9582004 Spare Emulator Kit for Fig. 9854 (See Manual Fig. 9581001 for item list).
- 9582005 Spare Parts & Maintenance Kit for Fig. 9854 (See Manual Fig. 9581001 for item list).

A number of custom produced tools make working with and on XR searchlights easier. One of the best (and safest) ways to evaluate the performance of older units in the field is with the Xenon lamp emulator kit which simulates Xenon lamps while running and during start-up. Other tools help adjust, focus and install lamps.

#### Manuals

##### Catalog Number Description

- 9581001 Installation Manual - For Fig. 9854 Complete Searchlights.
- 9581002 Installation Manual - For Fig. 9551 Remote Distant Electric Control Unit.
- 9581003 Installation Manual - For Figs. 9501 & 9521 Head and Optical Assemblies.
- 9581004 Installation Manual - For Fig. 9304 Complete Searchlights.

