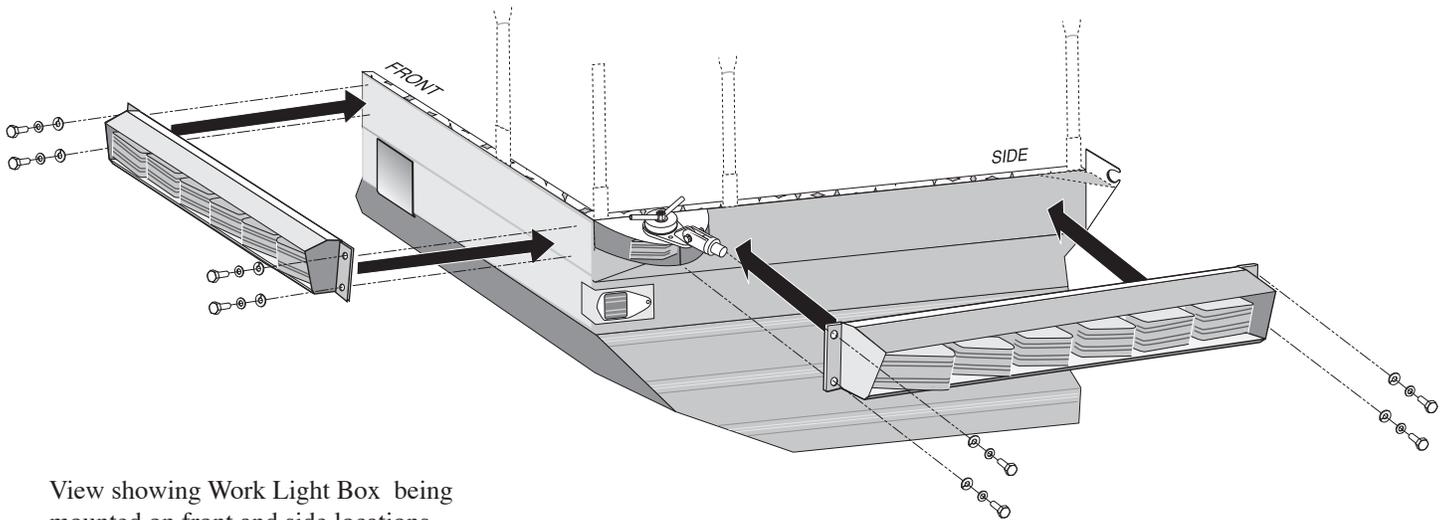


## Pre-Aimed Work Light Box



View showing Work Light Box being mounted on front and side locations.

### Installation Kit:

1 ea. Lamp assembly.....	#05181
4 ea. 1/4"-20 x 1" Screws .....	#00580
4 ea. 1/4"-20 ESNA nuts.....	#00975
1 ea. rubber grommet.....	#00786
2 ea. butt splice connector.....	#00730
4 ea. 1/4" Lock Washers.....	#00656
8 ea. 1/4" Flat Washers.....	#05248

### Installation Instructions

Most boats will accept up to four light boxes, two on bow, one port and one starboard. Determine the quantity and location to install and mark the mounting holes.

Verify that holes will not interfere with existing wiring or equipment, adjust as necessary.

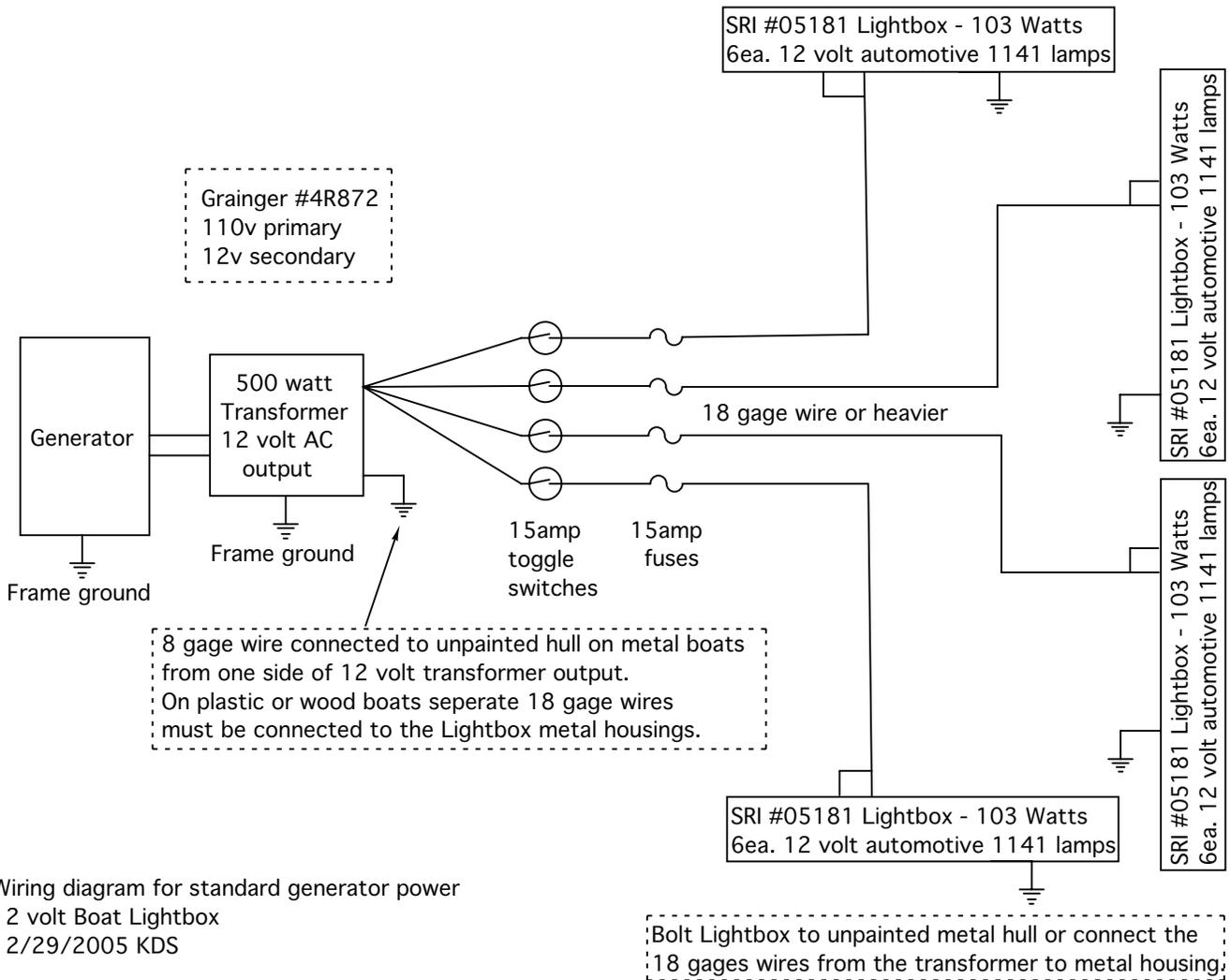
Remove forward work deck inside panels. Locate light assemblies and mark mounting holes. Verify that holes will not interfere with existing wiring or equipment, adjust as necessary.

Drill mounting holes with a 1/4" drill bit.

Drill wire hole with 7/16 drill and insert grommet. Push wire through grommet and using the provided 1/4"-20 bolts, 1/4" flat washers and ESNA nuts mount appropriate (left/right) assembly.

# Pre-Aimed Work Light Box

You must provide 6 amps at 12 volts for each assembly. If you are replacing an existing flood lamp, the circuit and wiring should be adequate (one flood light requires 6amps) and you may connect to the existing wire. New installations should be fused at 25 amps per pair of light assemblies and a switch rated at 20 amps minimum should be used. #15 or larger wire should be used for each lamp assembly and #12 or larger for each pair of assemblies.



Wiring diagram for standard generator power  
12 volt Boat Lightbox  
12/29/2005 KDS