

LIGHT RODZ

Part# PA6000 - PA6004

GROUND EFFECTS

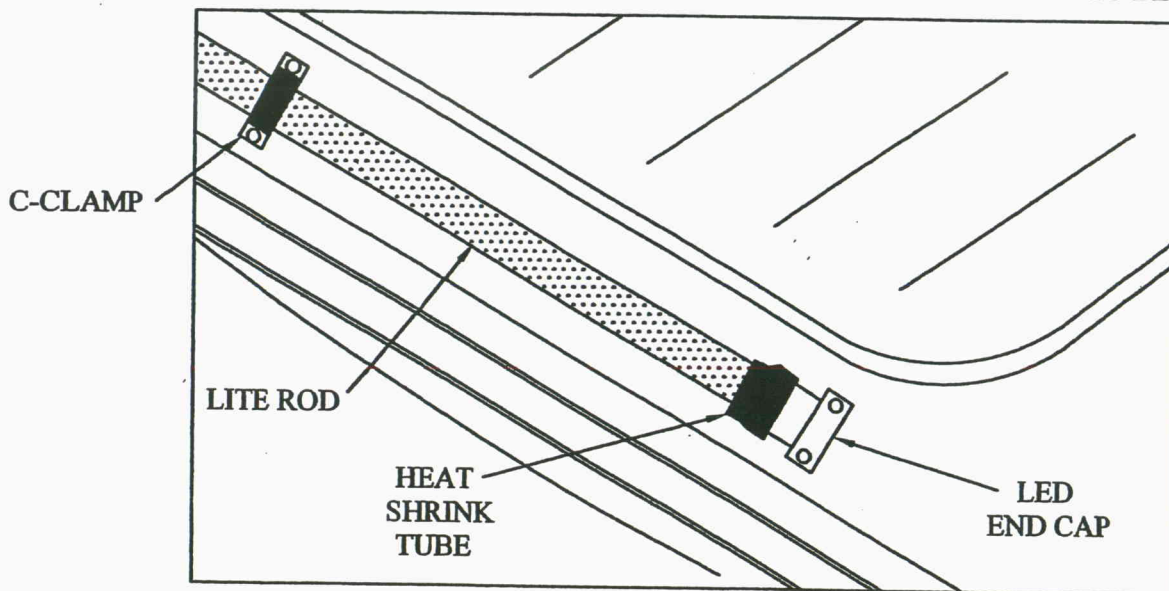
INSTALLATION INSTRUCTIONS

STEP 1: LIGHT RODZ KITS WILL HAVE (2) 4ft RODS AND (2) 3ft RODS, ALONG WITH (8) LED END CAP LIGHTS. DETERMINE THE BEST PLACE FOR THE LIGHT RODZ TO BE MOUNTED AND POSITION THEM UNDER THE GOLF CAR.

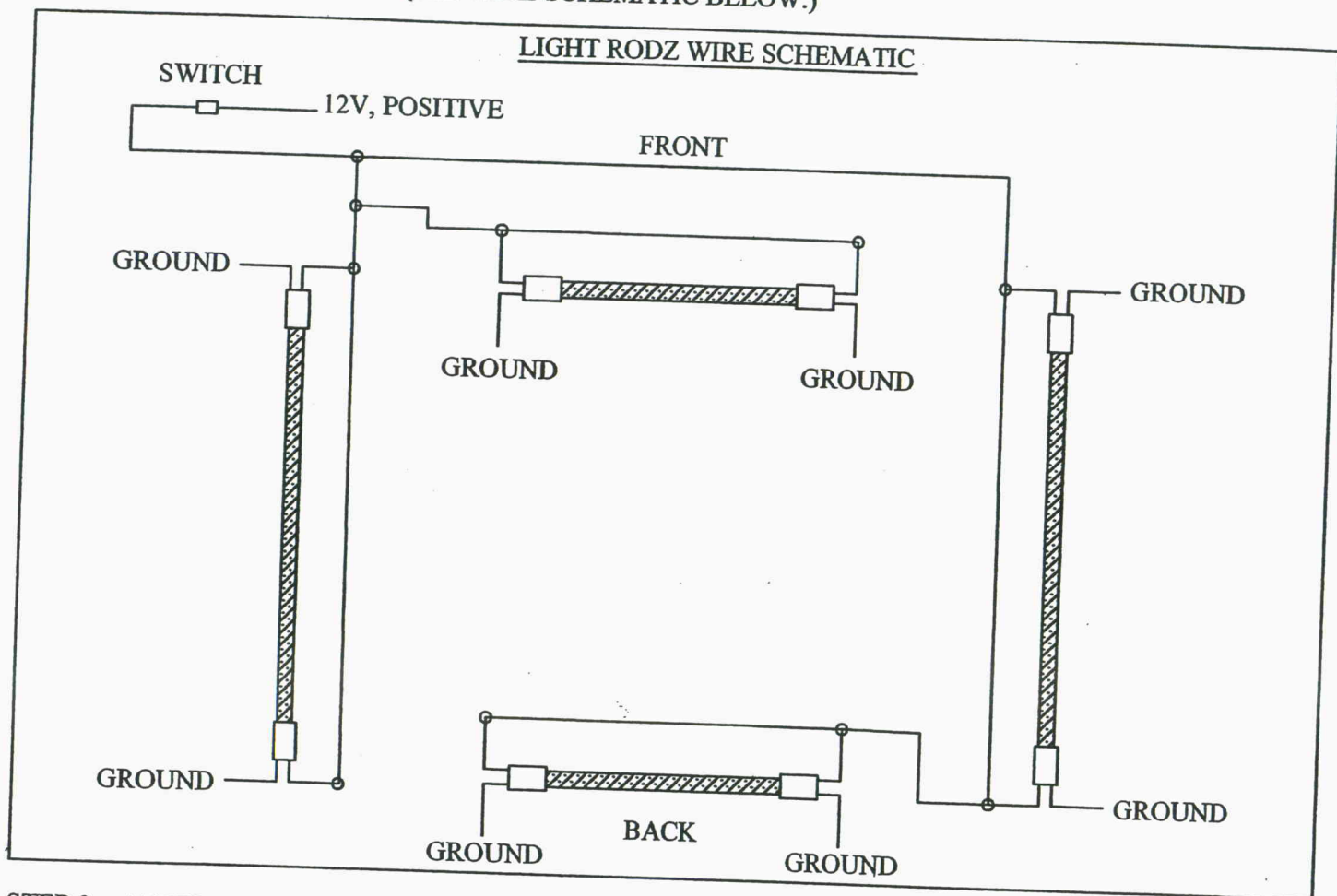
USE THE SELF DRILLING SCREWS AND MOUNT ONE OF THE LED END CAPS INTO PLACE. SLIP A 1½" SHRINK WRAP TUBE AROUND THE LIGHT ROD THEN PLACE THE LIGHT ROD INTO THE LED END CAP. THIS WILL GIVE YOU THE PLACEMENT FOR THE OTHER SIDE OF THE LITE ROD END CAP. HEAT SHRINK THE TUBING ON BOTH ENDS, OVERLAPPING THE LIGHT ROD AND THE LED END CAP. REPEAT FOR ALL OTHER LIGHT ROD MOUNTS. LIGHT RODZ MAY BE CUT FOR SHORTER USE, OR HEATED WITH A HEAT GUN TO FORM A CURVE.

(NOTE: EACH LIGHT ROD HAS A WHITE LINE GOING DOWN THE WHOLE LENGTH OF THE ROD, THE WHITE LINE GOES ON TOP OF THE LIGHT ROD WHEN MOUNTING.)

(PRE-DRILLING HOLES IN CAR FOR THE MOUNTING SCREWS MIGHT NEED TO BE DONE.)



STEP 2: EACH LED CAP END HAS A RED WIRE AND BLACK WIRE. ALL BLACK WIRES ARE GROUNDS AND NEED A RING TERMINAL AND CONNECTED TO THE FRAME OR SHEET METAL UNDER THE GOLF CAR. THE RED WIRES GET EXTENDED, AND LOOP AROUND TO THE OTHER END OF THE LIGHT ROD. USE BUTT CONNECTORS TO CONNECT WIRE TOGETHER. TWO LIGHT RODZ WILL PAIR TOGETHER, AND THEN THE TWO PAIRS WILL COME TOGETHER FOR ONE REMAINING RED WIRE. MOUNT YOUR SWITCH, AND RUN THE RED WIRE TO THE SWITCH, FROM THE SWITCH TO A 12V POSITIVE. (SEE WIRE SCHEMATIC BELOW.)



STEP 3: AFTER ALL LIGHT RODZ WIRES ARE CONNECTED AND WORK, ZIP TIE WIRES TO LIGHT RODZ. KEEP THE WIRES TUCKED UP TIGHT AWAY FROM ANY MOVING OR HOT PARTS.

USE THE C-CLAMPS FOR EXTRA SUPPORT IN THE MIDDLE OF THE LONG LIGHT RODZ.

BOX KIT

- 2- 4' LIGHT ROD
- 2- 3' LIGHT ROD
- 8- LED END CAPS
- 1- WIRE HARNESS KIT
- 1- INSTALLATION INSTRUCTIONS