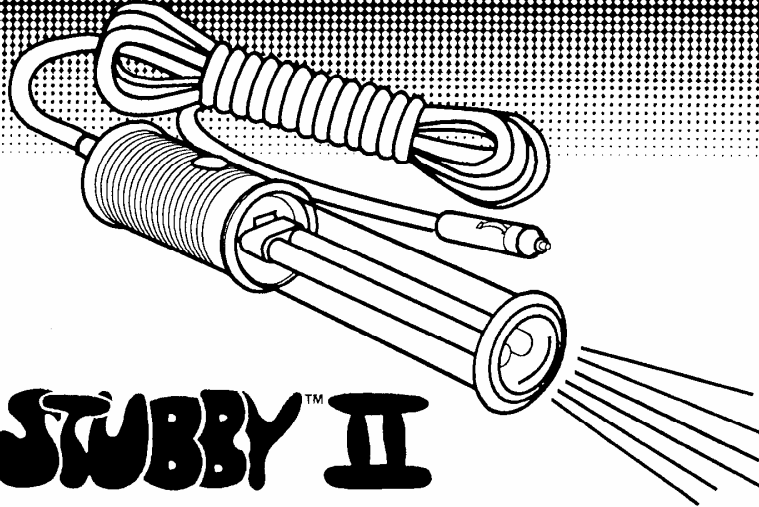
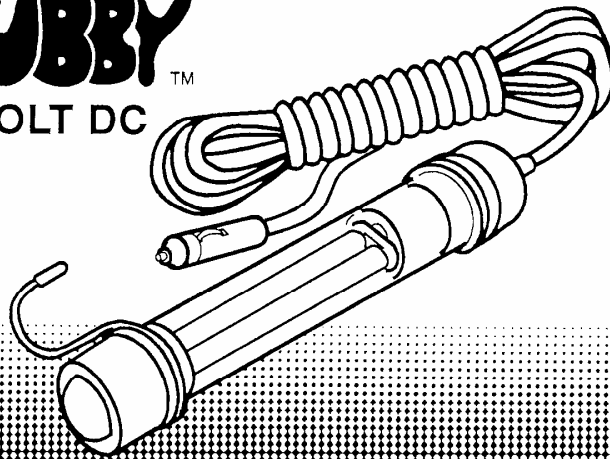


SANITINE®

by General Manufacturing Inc.

STUBBY™
12 VOLT DC



STUBBY II™
12 VOLT DC

Warranty & Instruction Manual

Care & Operation of your New 12 Volt Stubby or Stubby II Fluorescent Worklight

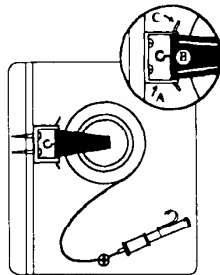
CAUTION

1. Do not use your worklight in hazardous areas under UL specifications 335.
2. Inspect cord regularly for damage and replace if necessary for user safety.
3. Do not submerge.
4. Use in covered areas out of rain and weather.

MOUNTING INSTRUCTIONS FOR MODELS with REEL

This reel is intended to be hard wired into a 12 volt electrical system.

OPTIONAL WALL 180° ROTATION



1. Select location within 2 feet of a 12 volt DC power source.
2. Take U shaped Bracket "A" and attach to solid surface with the screws provided.
3. Place Hanger Bracket "B" inside U shaped Bracket "A" lining up small holes in the Brackets.
4. Insert Locking Pin "C" through lined-up holes. Be sure to bend the end of locking pin as shown.
5. Adjust Cord Stop so light hangs at desired length when cord is retracted.

OPERATION & MAINTENANCE

1. Plug the unit into a 12 volt DC power source. The power supply cord is UL listed and meets OSHA standards.
2. To start, depress and release the switch either under the domed endcap (Stubby) or under the switch button in the handle (Stubby II). To turn off depress and release again.
3. Disconnect the power supply before servicing.
4. Keep the unit free from grease and dirt by using a damp cloth with mild detergent, or waterless hand cleaner. This removes dirt from scratches in outer tube and will provide the best light output at all times. If tube is damaged or badly scratched, it is easily replaced and is available as a replacement part.
5. Do not use solvents such as gasoline to clean unit or cord as it makes the parts brittle. Do not allow brake fluid to contact outer tube as it will cause permanent damage.

KEEP THIS MANUAL

If this Worklight malfunctions or is in need of repairs, send to:
General Manufacturing, Inc.

1100 SOUTH MORGAN STREET/ P.O. BOX 412
BLUFFTON, IN 46714

STUBBY™
12 VOLT DC
Parts List

<u>Item</u>	<u>Part No.</u>	<u>Description</u>
1	5000-0397	Switch bracket, commercial
2	5000-0398	Switch thumb nut
3	5000-0399	Plastic washer
4	5000-0400	Closed end connector
5	5000-0401	Switch assembly, includes: 2, 3, 4-2ea.
6	5000-0402	Assembly screw
7	5000-0403	Strain relief for 18/2 SJT cord
8	5000-0404	Lampholder
9	5000-0405	12V Reflector, 13W
10	5000-2003	12V Lamp - Pre-Heat
	5000-2007	12V Lamp - Instant Start
11	5000-0406	Nomex sleeve
12	5166-3529	12V Electronic ballast, Instant Start
	5166-3530	12V Electronic ballast, Pre-Heat
13	5000-0407	Cord end cap small yellow for 18/2 SVT
	5000-0408	Cord end cap med. yellow for 18/2 SJT
14	5000-0161	12V 13W Polycarbonate Outer tube
15	5000-0409	Single spring hook w/tip
16	5000-0421	12V cigar lighter plug
17	5000-6033	20' 18/2 SJTOW yellow cord assembly
18	5000-1082	Magmount assembly, less magnet
19	5000-1065	#58 magnet
20	5000-6034	2'-10' 18/2 coil cord assembly
21	5000-6035	1'-5' 18/2 coil cord assembly
22	5000-0410	50' black reel assy (reel w/cord)
	5000-6036	50' black reel cord (cord only)

STUBBY II
12 VOLT DC
Parts List

<u>Item</u>	<u>Part No.</u>	<u>Description</u>
NOTE: PARTS THAT ARE COMMON WITH 12V STUBBY NOT LISTED		
1	5000-0411	Bumper
2	5000-0412	Welded outer tube assy (includes item 3)
3	5000-0413	Lamp cushion
4	5000-0414	12V Reflector, 13W
5	5000-0415	Lamp socket - small (set-two halves)
6	5000-0416	Lamp socket - medium (set-two halves)
7	5000-0417	Switch assembly
8	5166-3531	Electronic ballast, Instant Start
	5166-3532	12V Electronic ballast, Pre-Heat
9	5000-0418	Cord end cap small yellow for 18/2 SVT
	5000-0419	Cord end cap med. yellow for 18/2 SJT

NOTE: Your worklight is equipped with a Phillips brand PLS-13 13 watt lamp of 4100°K color (cool white). It has gone through an additional process at General Mfg. to make it a 12 volt lamp. We recommend you use **ONLY** Saf-T-Lite replacement parts.

12 Volt Stubby RELAMPING INSTRUCTIONS

1. Disconnect unit from its power source before relamping (unplug).
2. Pull cord end, end cap down about 8" exposing 2 screws at the base of worklight. Remove the screws.
3. If unit is equipped with a switch, remove the end cap covering the switch and remove screw(s). Remove the knurled nut from the switch neck. Remove the switch end bracket and the upper lampholder.
4. Gently pull on the cord to slide the end bracket, nomex tube, ballast, lampholder and lamp out of the outer tube.
5. Gently pull the two lamp connectors from the lamp terminal pins and remove the lamp from lampholder by placing thumb on the square base of the lamp and push the lamp out of the lampholder.
6. Replace with new 12V Stubby Instant Start or Pre-Heat lamp (depending on which ballast you have) by reversing step 5.
7. Replace lamp assembly into outer tube and reinstall knurled switch nut to secure switch to switch end bracket. NOTE: Wireways MUST be positioned to line up.
8. Reinstall assembly screws and end caps. Relamping finished.

12 Volt Stubby II RELAMPING INSTRUCTIONS

1. Disconnect the power supply (unplug).
2. Slide cord end cap down.
3. Remove screws and slide outer tube assembly off of light fixture.
4. Pull lamp out of lamp socket and replace with new 12V Stubby Instant Start or Pre-Heat lamp (depending on which ballast you have).
5. Reverse steps 1-3. Relamping finished.

90 Day Warranty

This Worklight was thoroughly tested and inspected and found to be in perfect working order before leaving our factory. If within 90 days from date of purchase, any part of this unit proves to be defective in material or workmanship, such defective part will be repaired or replaced (company option) free of charge. The company's liability in all events is limited to the purchase price paid.

The warranty does not apply to the fluorescent lamp (or the FS-2 starter, if applicable) nor does it apply to damage, alteration, misuse or abuse not attributed to the manufacturer, representatives, dealers or their employees. This warranty does not apply if the product is mishandled or operated at a voltage exceeding that shown on the reflector. This warranty pertains to any Worklight that may be termed by manufacturers, as a service unit.

Illustrations and descriptions are for the sole purpose of identification and do not express or imply a warranty that the products will necessarily conform to the illustrations or descriptions.

When returning product for warranty repair, please provide: from whom purchased, date of purchase, and attach receipt or give invoice number.