

READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING FIXTURE

This fixture is intended for installation in accordance with the National Electrical Code and local regulations. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electrical shock, turn off electricity at fuse box before proceeding.

Retain these instructions for maintenance reference.

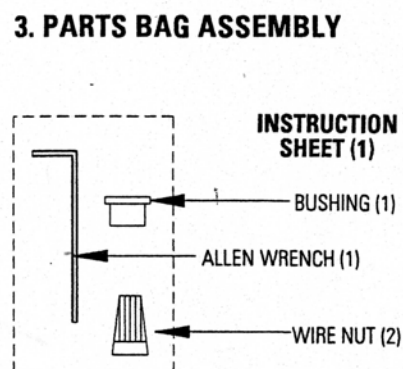
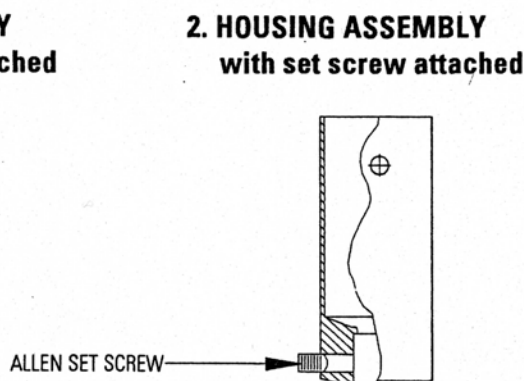
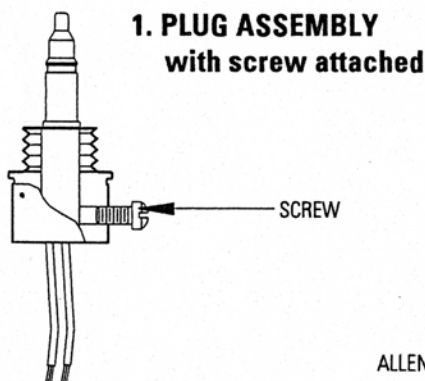
INSTRUCTION SHEET NO.

IS:58621

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INSTRUCTION SHEET FOR ACCESSORY TO FIELD SHORTEN POWER JACK AND LYTEJACK STEMS

This Accessory Kit consists of the following three (3) Sub-Assemblies

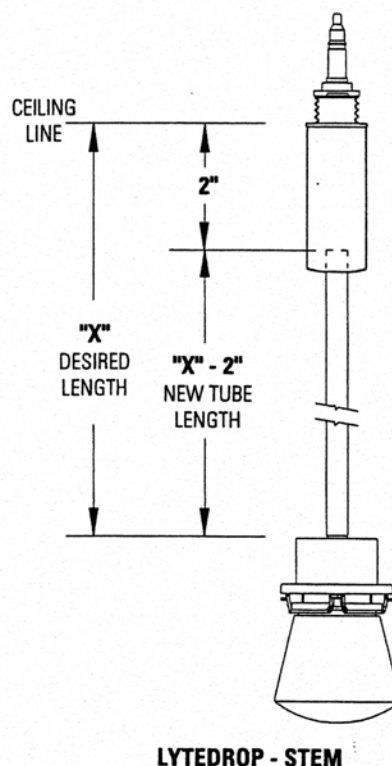
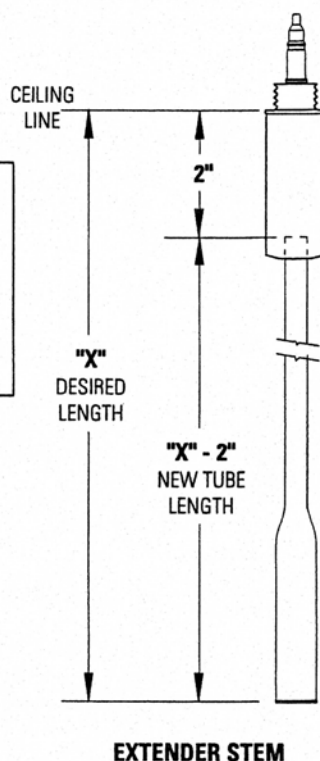


TYPICAL LYTESPAN POWER JACK AND STEM SYSTEMS WHICH CAN BE SHORTENED:

Determining the "NEW" Length Requirement(s):

THE FORMULA FOR DETERMINING THE AMOUNT OF STEM WHICH MUST REMAIN AFTER CUTTING IN ORDER TO ACHIEVE THE DESIRED OVERALL LENGTH IS:

$$\text{"X"} - 2" = \text{LENGTH OF NEW TUBE}$$



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INSTRUCTION SHEET FOR ACCESSORY TO FIELD SHORTEN POWER JACK AND LYTEJACK STEMS (CONTINUED)

WARNING: DO NOT ATTEMPT TO MAKE THESE ADJUSTMENTS WHILE FIXTURE IS ENERGIZED.

1. DETERMINE LENGTH

Use formula noted on the bottom of Page One to determine how long the tube will have to be cut to in order to arrive at the desired overall fixture length. Be careful to note where the bottom arrow ends on each type fixture.

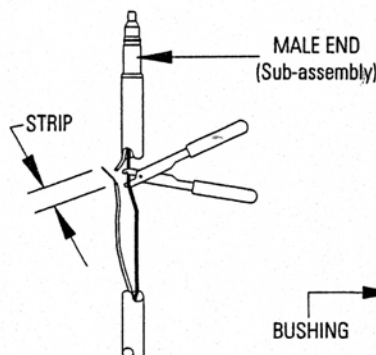
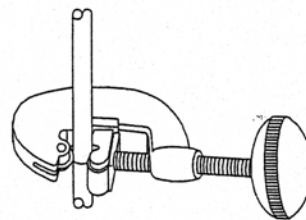
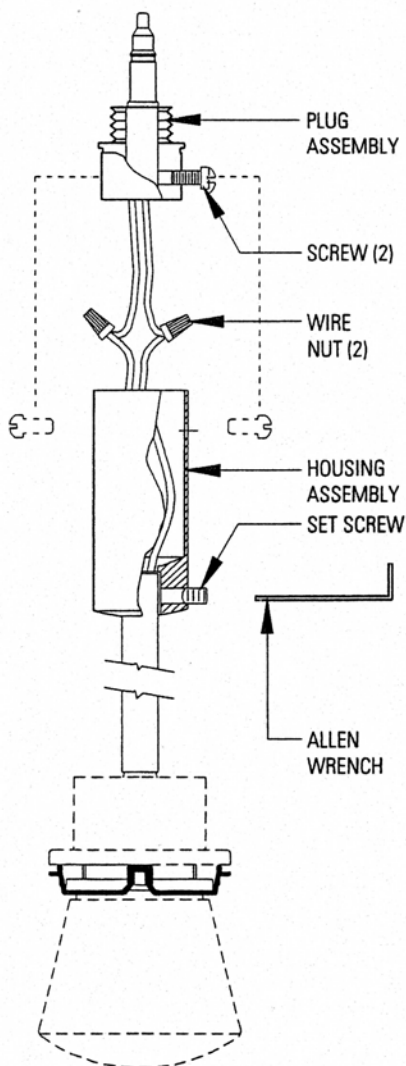
2. CUT TUBE (Tubing cutter recommended)

Measure, mark and cut tube.

CAUTION: Use a sharp tool to assure that tube remains round, that resulting burrs are minimized, and that no damage is done to the insulation on the enclosed wire. Carefully pull the tube apart by stretching the fixture, and exposing the wire for 1-2". PREVENT CUTTING THROUGH WIRE INSULATION.

3. CUT AND STRIP WIRE

Cut both wires close to the end which is to be discarded (MALE END). Strip both wires to 3/16" long.



BUSHING

4. INSERT BUSHING

Carefully remove burrs. Thread both wires through bushing as shown and push into tube until flange is fully seated on top of tube.

5. ASSEMBLE HOUSING & WIRE

Slip stripped wires through bottom of HOUSING ASSEMBLY until stem is seated. Tighten SET SCREW with ALLEN WRENCH supplied. Twist wires from PLUG ASSEMBLY until stem is seated. Tighten SET SCREW with ALLEN WRENCH supplied. Twist wires from PLUG ASSEMBLY and HOUSING ASSEMBLY together, and firmly screw on WIRE NUTS as shown.

6. FINAL ASSEMBLY

Tuck wires and WIRE NUTS into HOUSING ASSEMBLY. Insert PLUG ASSEMBLY into HOUSING ASSEMBLY. Install screws through HOUSING and into PLUG until fastened.