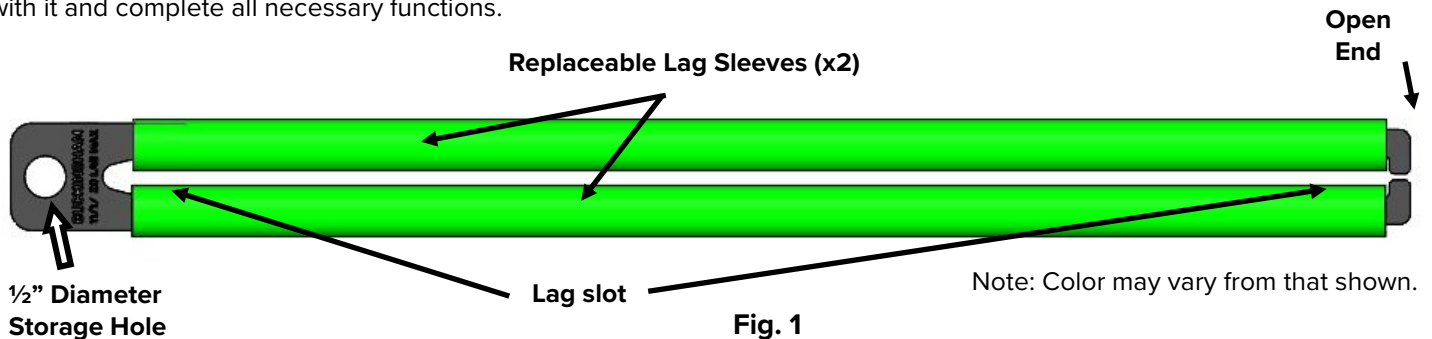


# BUCKINGHAM MFG.

## Instructions / Warnings

### P/N 6401 Lag Stick

Warning: Do not use this product if you cannot understand and follow the instructions and warnings that come with it and complete all necessary functions.

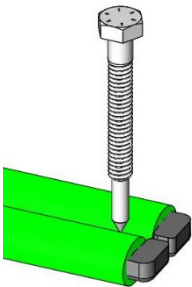


Note: The Buckingham P/N 6401 Lag Stick (Fig. 1) will hold 20 – 1/4" Ø Lags

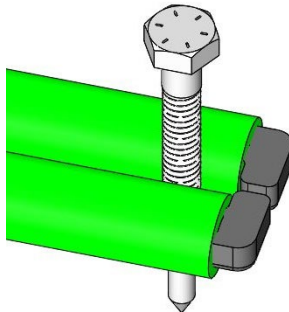
#### Loading Lags:

1. Align the lag with the slot (Fig. 2)
2. Insert the lag into the slot until the underside of the head is flush with the top of the lag sleeves (Fig. 3 – 5)
3. Repeat steps 1 – 2 above until all the required lags (maximum of 20 lags) have been inserted into the slot of the lag stick.

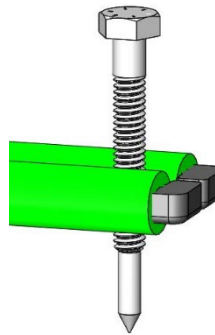
**Fig. 2**



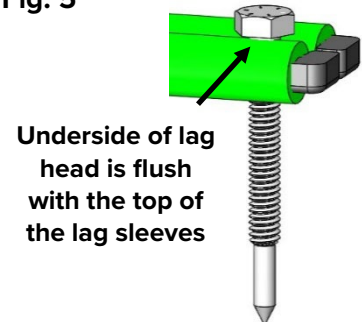
**Fig. 3**



**Fig. 4**



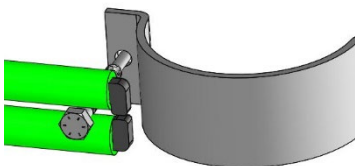
**Fig. 5**



#### Use:

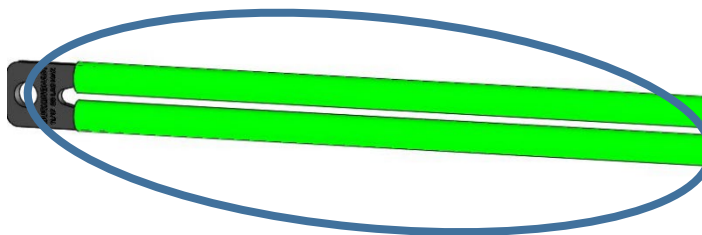
1. Align the tip of the lag closest to the open end of the lag stick with the hole in the bracket or conduit (Fig. 6).
  2. Gripping the stick with your hand away from the open end of the lag stick, strike the lag with the hammer starting it into the pole (Fig. 7), making sure to drive the lag far enough into the pole for the lag to hold when the lag stick is removed.
  3. Pull the stick away (leaving the lag in the pole) and continue to hammer lag to desired depth (Fig. 8 – 9).
- Note: Tightening the grip on the lag stick increases the holding pressure on the lags.

**Fig. 6**



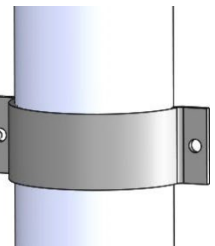
**Bracket / Conduit**

**Fig. 7**

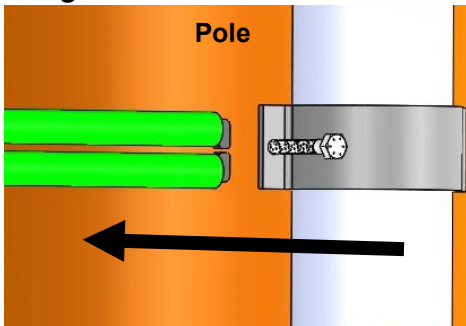
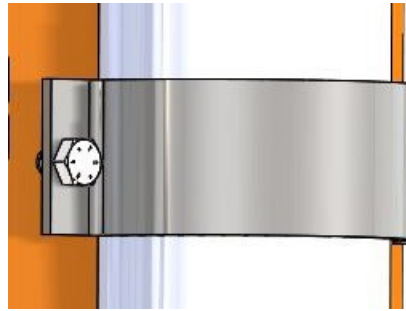


**Grip stick away from open end**

**Bracket / Conduit**



Note: Extra lags have been removed for clarity.

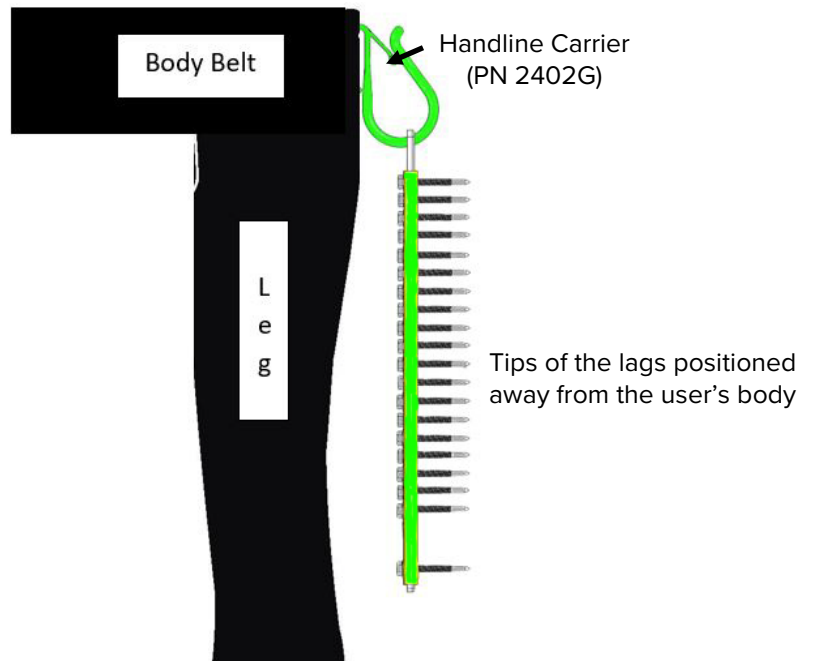
**Fig. 8****Bracket / Conduit****Fig. 9**

**Pull lag stick away from lag, leaving the lag started into the pole**

Note: Extra lags have been removed for clarity.

### **Storing the Lag Stick:**

The ½" diameter storage hole located in the end of the lag stick (Fig. 1) is designed to allow the stick to be stored on a Buckingham Mfg. PN 2402G handline carrier (Fig. 10) or a standard carabiner (Fig. 11) for attachment to an approved point on a user's Body Belt, Full Body Harness or attachment to a handline carrier. Lag stick should always be positioned with the tips of the lags away from the user's body (Fig. 12).

**Fig.10****Fig. 11****Fig. 12**

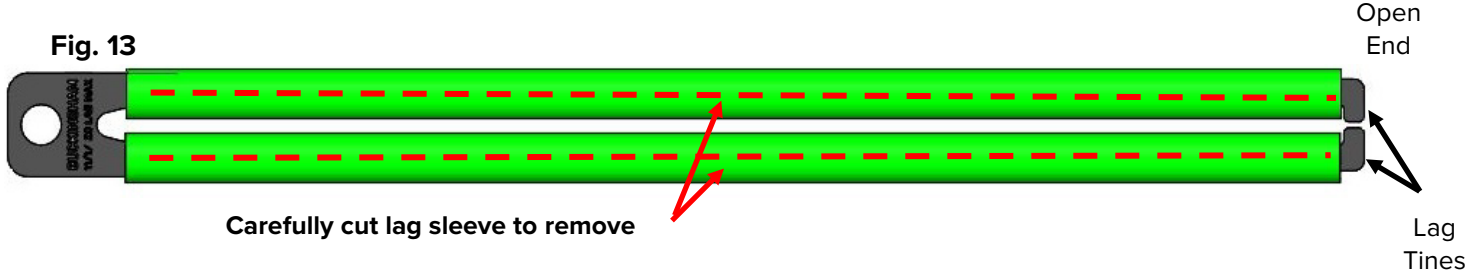
### **Inspect the Lag Stick for:**

- Excessively worn or damaged lag sleeves (Cracks, cuts and tears in the material)
- Bent or cracked lag tines

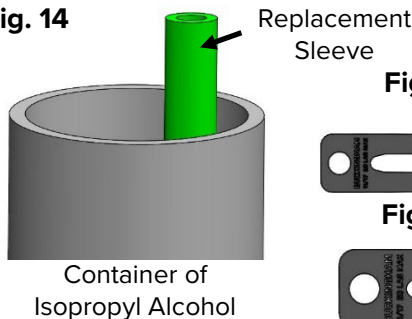
### Replacing the Lag Stick Sleeves:

1. Carefully cut the worn or damaged lag sleeve off each lag tine (Fig. 13).
2. Dip entire new replacement sleeve in Isopropyl Alcohol (Fig. 14).
3. Slide the new replacement sleeve completely onto the lag tine (Fig. 15 – 16).
4. Repeat steps 2 – 3 for opposite side.

**Fig. 13**



**Fig. 14**



**Fig. 15**



**Fig. 16**



### Warnings:

- Know the job and the regulations governing performance requirements and select the proper equipment.
- Read carefully, understand, and heed these and all other included instructions, warnings, and cautions before using this equipment. Failure to do so could result in your serious injury or death.
- This equipment is intended for use by properly trained professionals only.
- Please consult with your physician prior to using this product. Do not use this product under the influence of drugs or alcohol.
- Employer – instruct employees as to proper use, warnings, and cautions before use of this equipment.
- The user must be completely donned in applicable personal PPE including but not limited to eye protection, gloves and hard hat, etc.
- The tips of the lags are sharp and when carrying should always be positioned away from the body. Failure to do so can cause damage to equipment, PPE or personal injury.
- The user must verify the compatibility of the lag they are using with the lag stick. Too small of a diameter lag will not hold in the lag slot and too large of a diameter lag can cause the lag tines to separate too far causing the lags to fall from the stick while climbing / working.

### Cleaning & Storage:

Clean with mild soap & water. Allow to air dry completely (not in sunlight). Your equipment should be stored and transported so that it does not come into contact with moisture, chemical agents, etc.

Patented, for more information, visit [BuckinghamMFG.com/Patents](http://BuckinghamMFG.com/Patents).

### **STATEMENT of OBSOLESCENCE:**

Precise “useful life expectancy” or “shelf life” for this product is not specified, as the degree of use, conditions of use, and the degree of care and storage determines useful life. All users maintain responsibility to select proper equipment for the job, be properly trained in its use, and ensure all personnel support equipment passes inspection before each use. Upon evidence of defects, damage or deterioration, all equipment shall be removed from service immediately and tagged or marked as unusable or destroyed. Additionally, all equipment shall be inspected on a regular basis not to exceed one year by a Competent Person, as defined by OSHA/ANSI, to verify that the equipment is safe for use. In the event of any question or concern regarding the condition of such equipment, users shall remove the equipment from service for further inspection. All users must comply with OSHA/ANSI/ASTM standards prior to and in using such equipment. For more information regarding safe and appropriate use of equipment, please contact Buckingham Manufacturing at 1-800-937-2825.

## **INTERNATIONAL USERS:**

Notwithstanding the above, please know that certain international jurisdictions require manufacturers of equipment to provide customers with a maximum useful lifespan (sometimes referred to as a "Statement of Obsolescence"). To the extent required, Buckingham personal protective equipment manufactured from synthetic fiber materials including but not limited to items such as webbing and/or rope are subject to a maximum useful lifespan of ten (10) years from the date of manufacture. As stated above proper usage, storage, maintenance, and care impacts the useful lifespan of equipment. Extreme circumstances may require that product must be retired after only one use. This statement is made in conformance and compliance with BS EN 365:2004. International users must ensure that product inspections are completed by Competent Persons as defined by international standards including but not limited to British Standard ("BS"). If equipment fails any inspections, it must be immediately withdrawn from service and destroyed. For more information regarding safe and appropriate use of equipment, please contact Buckingham Manufacturing at 1-800-937-2825.

## **OUR GUARANTEE:**

We guarantee the equipment we manufacture to be free from defects in material and workmanship. We will repair any equipment deemed to be defective which is returned to us by the original purchaser. However, this guarantee is void if any product is changed or altered in any way, or if the product is used in a manner other than for which it is intended. This express guarantee supersedes all other expressed or implied guarantees, obligations or liabilities. There are no implied warranties of merchantability or fitness for a particular purpose and as such, all implied warranties are specifically disclaimed.

## **LIMITATION ON LIABILITY:**

In no event will Buckingham or buyer be liable to the other for lost revenues, lost profits or any other indirect, consequential, special or punitive losses or damages, however caused, whether in action for breach of contract, strict liability, tort, or otherwise, even if advised of the possibility of such losses or damages. In no event will Buckingham's liability exceed the total amount paid by the buyer to Buckingham for the product or equipment giving rise to such claim(s).

Please see other terms and conditions relating to this product at <https://buckinghammfg.com/terms-conditions/>

## **REGISTRATION:**

Before use of the product, ensure to register and confirm the product at [www.buckinghammfg.com/register](http://www.buckinghammfg.com/register).

**BUCKINGHAM MFG.**  
Binghamton, NY  
[www.buckinghammfg.com](http://www.buckinghammfg.com)  
1-800-937-2825

Information contained in these written instructions supersedes all other information (written, audio, video etc.) produced by Buckingham Mfg. prior to the revision date of this document.