

# BUCKINGHAM MFG.

## P/N 9106 / 9206 / 9306 GAFF REPLACEMENT INSTRUCTIONS

### GAFF REMOVAL

1. Drive Lock Pins are always driven in from the **right** side of the climber and **must be driven out from the left side**.
2. To determine the left side hold the climber parallel to the ground with the gaff on top and gaff tip pointing away from your body (see Fig. 1).
3. Secure the climber such that the left edge (as determined in step 2) is facing up. Buckingham Mfg. recommends using a vise with protective jaw covers or small wooden blocks to prevent the climber from being marred (Fig. 2).
4. Drive the installed pin part way out with one of the supplied extra pins or a straight sided punch (smaller than 1/8" diameter, but not less than 3/32") so it may be grasped and removed with piers or a vise.
  - If using an extra pin drive the smooth side of the pin through the pinhole.
  - Do not drive the fluted portion of the pin into the pinhole (see Fig. 3 below).
  - If using a punch drive the inserted pin through the pinhole and remove punch.
- 5a. If using pliers grasp the inserted pin and pull downward. Grasp the driven pin and pull upward (Fig 3). (Rotating the pin while pulling may ease removal).
- 5b. If using a vise place the exposed portion of the installed pin in the vise and tighten. Place a small block of wood against the climber. While holding the climber strike the wood block with a hammer until the pin is removed. (Fig. 4) Rotate the climber and remove the other pin. Never directly strike the climber with a steel hammer.
6. To remove the gaff from the climber, strike the ridge of the gaff approximately 1/2" from the tip on a soft surface such as a block of wood (Fig. 5). Ensure no damage is done to the climber or climber slot.
7. Repeat the above procedure for your other climber.



Fig. 1



Fig. 2

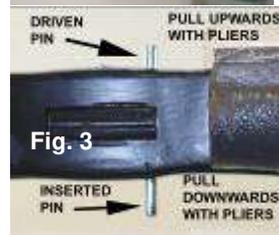


Fig. 3



Fig. 4

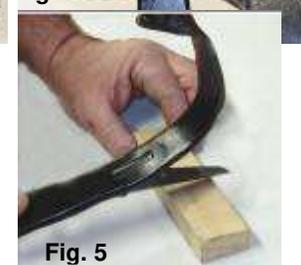


Fig. 5

### **Parts List:**

- May include any one pair of the following Gaffs: PN 9106 for climbing hard CCA poles, PN 9206 for climbing standard poles or PN 9306 for climbing trees.
- 2 Drive Lock Pins for attaching gaffs (2 extra pins included)

### GAFF INSTALLATION

1. The climber slot and gaff lug are both manufactured for a precision fit. They are then given a protective powder coat finish that may impede the insertion of gaff into climber slot. This finish may be removed from the hole and the gaff lug with fine emery cloth.
2. Press the front of the gaff lug into the front of the climber slot (Fig. 1). (A light coat of grease will ease insertion).
3. It may be necessary to drive the gaff in by striking the top ridge of the lug end of the gaff on a soft surface such as a block of wood (Fig. 2).
4. Ensure the pinholes of the gaff and the climber slot are properly aligned.
5. Lightly grease the smooth end of the Drive Lock Pin (Fig 3).
6. Insert the smooth end of the Drive Lock Pin into the pinhole on the right side of the climber (See Gaff Removal step 2 to determine the right or left side of the climber).
7. Using a hammer squarely strike the Drive Lock Pin so that it passes completely through the lug of the gaff and into the climber pinhole on the left side (Fig. 4). The head of the pin should be flush with the right side of the climber.

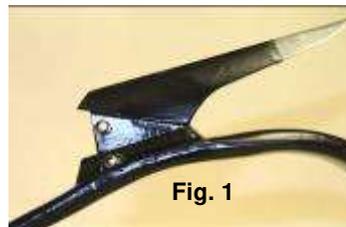


Fig. 1

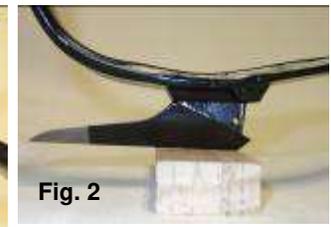


Fig. 2

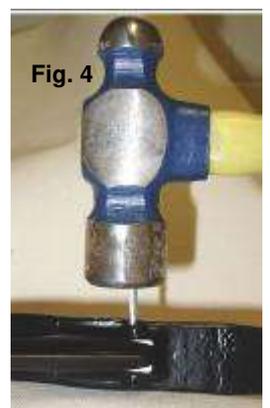
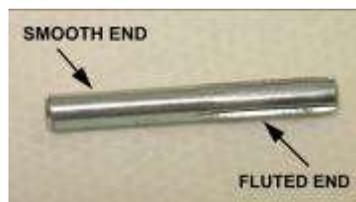


Fig. 4

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