

# Minuteman®

## Handle Release Pedal Installation Instructions

TOOLS REQUIRED: 9/16" WRENCH

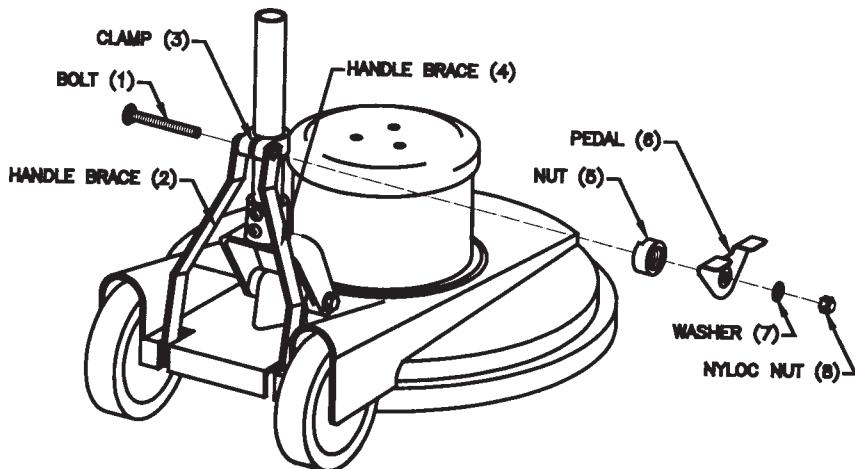


Figure 1

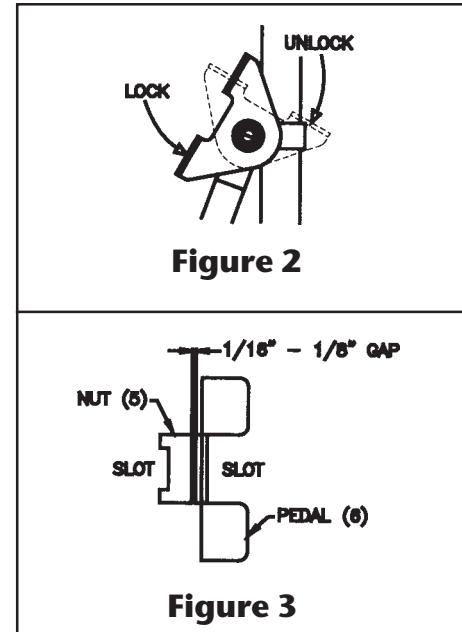


Figure 2

Figure 3

### ASSEMBLY PROCEDURE

1. Insert the carriage bolt (1) through the left handle brace (2), handle clamp (3), and right handle brace (4). The square neck on the carriage bolt should insert into the slot in the left handle brace (2). (See figure 1).
2. The release nut (5) and release pedal (6) come pre-assembled and bound together with a plastic band. Remove the plastic band and do not turn the nut on the pedal.
3. Install the pedal assembly over the end of the carriage bolt (1). The notch in the release nut (5) should fit over the right handle brace (4).
4. Install a flat washer (7) and nyloc nut (8) onto the end of the carriage bolt (1). Rotate the pedal into the desired lock position with the top of the pedal tilted back towards the operator, as shown in figure 2, and tighten the nyloc nut (3). Caution - Do not over tighten the nut, if so the pedal will not be able to rotate.
5. To unlock, step on the front of the pedal - To lock, step on the rear of the pedal (see figure 2). The lock position can be adjusted by tightening or loosening the nyloc nut (8).

### Resetting initial release assembly adjustment:

If it should ever become necessary to completely disassemble the release pedal assembly it must be properly assembled and adjusted before installation. Thread the release nut (5) all the way onto the release pedal (6) and back it off at least 1/2 turn until the slot in the nut is aligned with the slot in the pedal. There should be a 1/16" - 1/8" gap between the nut and the pedal. (see figure 3).

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