



800-669-9690

# BRAKEMASTER SEAT ADAPTER UNIVERSAL INSTRUCTIONS



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ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Towing and Suspension Solutions

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The following instructions apply to the majority of BrakeMaster seat adapters. Although each adapter is sized differently to fit a specific vehicle, they are all installed in approximately the same manner.

**1.** Secure the mounting post (Fig.1) to the center of the seat adapter using the included 3/8" x 3/4" bolt and 3/8" lock washer. If your seat adapter has a countersunk hole, you must use the Allen head bolt and lock washer included with this kit. *Note:* the BrakeMaster mounting post is NOT included in the seat adapter kits.

**2.** Move the driver's seat back, as far as it will go. Then remove the two fasteners that secure the front of the driver's seat to the floor (These may be bolts, nuts, studs welded to the seat rail with nuts underneath the vehicle, or another type of fastener.)

**3.** Test-fit the seat adapter by placing the two ends over the front seat tracks, so that the pre-drilled holes at each end align to the holes for the fasteners you removed in step 2.

There is a third pre-drilled hole in the seat adapter, to be used to attach the mounting post. Make certain that this hole is in a direct line to the brake pedal. If it is not, drill a 3/8" hole, directly in line to the brake pedal, through the seat adapter.

Drill the hole after the adapter is attached (step 5) or before, whichever is more convenient.

## CAUTION

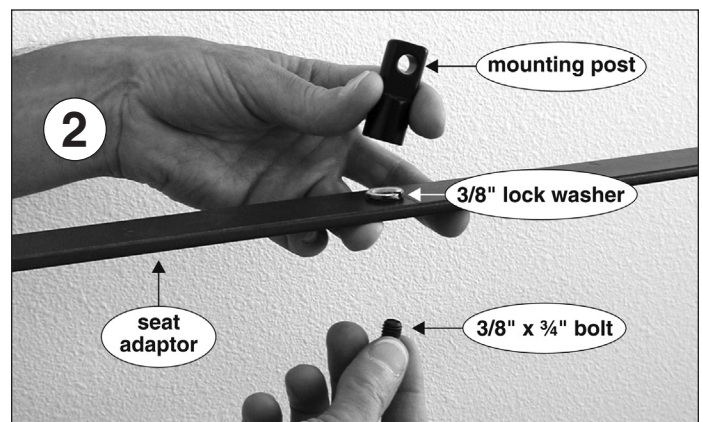
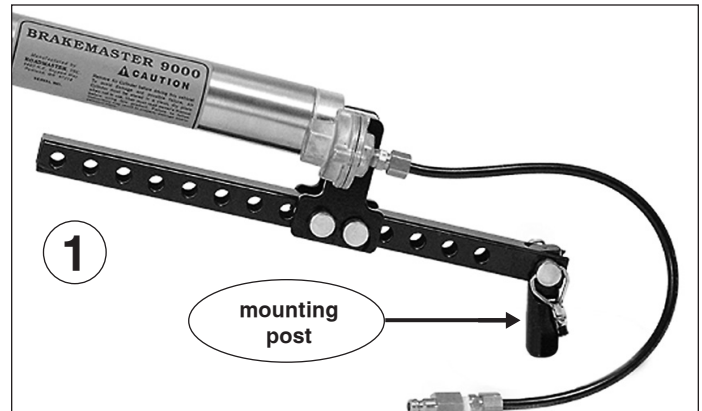
The BrakeMaster air cylinder will be connected to the mounting post. If it is at an angle to the brake pedal (to one side or the other), it may jam in the extended position when BrakeMaster is activated, which will cause severe brake system damage, as well as other consequential, non-warranty damage.

**4.** Secure the mounting post to the seat adapter, using the included 3/8" x 3/4" bolt and 3/8" lock washer, as shown in Figure 2.

*Note:* the lock washer must be between the mounting post and the seat adapter, as shown in Figure 2.

**5.** Depending on the application, you may be attaching the seat adapter under the seat track or over it. In either case, the adapter will only fit one way or the other.

Position the seat adapter so that the two pre-drilled holes at each end align to the holes for the fasteners you removed in step 2. Reposition the driver's seat. Attach the driver's seat and the adapter by reinstalling the two front seat fasteners. Torque the fasteners to the manufacturer's specifications.



*Note:* this kit may include bolts and washers to replace the original fasteners. If this is the case, use the replacement bolts and washers. If there are two sets, use the bolts and washers which fit the vehicle.

**6.** Make certain that the seat adapter will not interfere with the full and complete movement of the driver's seat.

## CAUTION

If the seat adapter interferes with the movement of the driver's seat, it may damage the seat, the adapter, or cause other consequential, non-warranty damage.

## WARNING

Failure to follow these instructions may cause property damage personal injury or even death.