

Brake Kit Installation

Instructions



Picture 1



Picture 2



Picture 3



Picture 4

Step 1.

Tilt the Safety Restraint Chair against a wall so it's standing on its foot plate with the rear axle frame and wheels elevated and easily accessible. See picture 1.

Step 2.

Remove brake clamps from plastic bag and push the red handles so that the piston and gray plastic head are fully extended.

Step 3.

Place one clamp on the back of the axle frame (vertical surface) so that the head of the piston is fully inside one of the slots in the wheel hub. While holding the clamp in place, position one bracket on the other side of the axle so that the threaded pins push through the holes in the clamp plate. Install self-locking nuts and tighten them down by tightening one and then the other so that the bracket fits evenly against the 3 sides of the axle. Once the bracket and clamp are correctly positioned, tighten snugly with a 3/8" socket equipped nut driver. See picture 2.

Step 4.

Repeat #3 with the 2nd clamp. Make sure all 4 nuts are snug, but only hand tighten with the nut driver. (Do not over tighten and do not use a ratchet or pliers.) See picture 3 for a correctly installed brake.

Step 5.

The brakes are ON when the 2 red clamp handles are pointing away from each other. See picture 4.

Step 6.

Lower the Safety Restraint Chair back to its normal upright position. To apply the brakes, the head of the piston needs to fit into a slot in the wheel hub, and it may be necessary to grip the wheel and roll it forward or backward slightly to properly align the piston head.