

## **Check Carton for Shipping Damage. Report Damage to Carrier for Claim.**

### **UNPACKING CHAIR**

Remove the banding so you can lift off the cardboard lid and remove the upholstery from the upper portion of the box. Lift off the cardboard box sides and check for damage.

**Note:** The one nylon strap, towards the rear of the chair, that runs under the base plate and over the upper, should be kept in place. This strap keeps the base cylinder from extending when you are lifting the chair off the shipping pallet. The 2X4 bolted under the front of the upper frame is to provide a forward hand hold while the arm posts that the rear straps are around make the rear hand holds for lifting.

**Remove only the straps securing the base to the pallet eyebolts. The shipping pallet has cleats under the chair base that keep it from sliding. Using two people, lift the chair and place it where it will be used.**

### **LOCATION ENVIRONMENT**

The chair is intended for typical dental office use. It is not to be used in operating rooms where explosive anesthesia mixtures may accumulate. In areas with frequent lightning storms electrical surge protection is recommended.

### **VENT ACTIVATION, AND UPHOLSTERY**

Once the chair is in place the last strap that held the base and upper together must be removed.

The vent for the hydraulic system must be activated before running the chair. This is done by pulling and removing both the string and vent label that adheres it to the base plate.

Next, the metal backrest frame can be rotated up so the set screws that hold the back link pin can be loosened and the pin removed. Now, the backrest can be rotated to align the free end of the cylinder with the backrest and the pin can be reinstalled. Retighten the set screws that keep the pin in place.

The seat cushion is held at its sides by the two welded metal pins extending from the side of the steel seat frame. Plastic hooks, molded as part of the bottom of the seat cushion, grab the steel pins. Towards the front of the metal seat frame the round cross bar will mate with a molded groove. The bar is held in place with a hex cap screw and a metal tab that extends across the bar trapping the bar in the groove.

The backrest cushion has keyhole slots that line up with the washer head bolts that are preinstalled in the metal back. The lower part of the plastic back has two snap fit latches that will require you to give the top edge of the upholstery a rap with the heel of your hand to get the upholstery to slide down and latch in place.

Try to avoid chipping the white paint on the top of the arm posts when installing the armrests. The post has a pin that must be aligned matching the notch in the painted arm post. The correct arm will be pointed somewhat backward to insert the armrest. A series of grooves and notches allow the arm to be rotated to its forward pointing operation position.

### **TEST CHAIR**

After plugging the chair in, operate the control switches to be sure all the functions work. If you are not familiar with the controls read the information in the operating instructions. Check the proper function of the kill switch mounted on the bottom side of the lift arms. While running the base down, reach down and push up on the bottom of the lift arm. The cover should rotate up causing a beep and the motion of the chair will stop.