



Model # LA-34B-VB, LA-34B-VX, LA-34B-VG

Commercial Half Bucket Seat

An exceptional tot seat with tab and ring for the Safety Chain. The dimensions of the seat are 12" diameter, 8.5" in depth and the back holes are 5 3/16" in length. It is made of 5/16" thick EPDM rubber with a one piece insert to resist vandalism and welded triangular hardware. Our seats are made of EPDM rubber that is made especially for our swing seats. The rubber does not rub off on clothes and the seats last much longer than natural rubber swings. Unlike seats made of polymer, seats made of EPDM rubber hold up well in extreme temperatures, both very hot and very cold. EPDM: Ethylene-propylene-diene-monomer is a synthetic rubber material which helps prevent crazing, cracking and oxidizing. Our seats have galvanized steel triangles and steel plates that are riveted to the seat with galvanized rivets. We go to the added expense of welding each triangle together so they cannot be pulled apart and pulled off the seat. The triangle is constructed of 3/8" dia. cold rolled steel with the ends welded together. The plate is 1/16" thick h.r. stamped galvanized steel. The rivets which are used to rivet the plate through the EPDM rubber and steel insert are made of 1/4" diameter steel. There are three rivets on each side of the seat. The seat has a 1075 steel insert full hard painted with a non-rusting adhesive, and then coated with rubber that is from 1/4" to 3/8" thick. Tensile strength 3000 lbs.

Installation:

Do not install over concrete, asphalt, or any other hard surface. Use proper hardware, and tighten all connections. This swing must be installed a minimum of 24 inches from resilient surfacing. The use zone for the swing should extend to the front and rear of the swing set, a minimum of twice the vertical distance from the top of the occupant's sitting surface to the pivot point of the swing hanger. The use zone in front of and behind swings should never overlap with any other use zone. The use zone to the sides of a single-axis swing should extend a minimum of 6 feet from the perimeter of the swing. This 6-foot zone may overlap that of an adjacent swing structure or other playground equipment structure. The open section of swing seat should face forward. This swing has two rings, one on each side of open section of swing. Attach safety chain to these rings or another type of restraint. Make sure restraint system does not pose a strangulation hazard. To attach swing to set, measure each side of swing chain, so the swing hangs evenly. Attach the bottom of each chain to the metal triangle on swing seat with either a shackle or S-hook. The bolt on shackle goes through the chain with "C" part of shackle going through triangular hardware on swing seat. Make sure that fasteners are strong enough to support weight and use. We suggest using a H170 shackle or 3/8" diameter standard S-hooks to connect chain to seat. **WARNING:** Once the S-hooks have been opened they will have to be replaced to avoid injuries from coming open and/or breaking.

Maintenance: At beginning and end of each play season and once a month during play season, check for sharp edges on hardware and/or cracks in rubber. Make sure the steel insert is not showing through rubber. Check for vandalism. Make sure restraint system is still installed correctly. Check for rusty or worn chain. Replace parts if necessary. Check to make sure S-hooks and/ or Shackles are closed properly. Check resilient surfacing for appropriate depth and cleanliness. If you see wear on a swing, replace all swings purchased at the same time. Remove swings from set when temperature reaches zero or over 100°. Maintain detailed inspection and maintenance records for public-use playground equipment. Safety Chain is included. Any damage from vandalism, abuse or misuse VOIDS all warranties. Colors: Black, Blue, Green