Caster/Plate Assembly Kit (K00109)

Installation Instructions

THIS KIT IS USED ON ALL MANITOWOC STORAGE BINS WITH ONE MANITOWOC ICE MACHINE ON TOP
WARNING: DO NOT USE, WHEN STACKING TWO ICE MACHINES ON ONE BIN

1. Lay the bin on its back while attaching the caster/plate assembly to the bin.
2. Mount casters with brakes on the front corners of the bin (IMPORTANT).
3. Position the caster/plate assembly in line with the edge of the side, front, or back panel flange (see illustration). If already pre-drilled and tapped, proceed to step 7.
4. Using the caster/plate assembly holes as a template, make the nine holes and center punch.
5. Drill nine 5/32" dia. holes (drill included in kit). **CAUTION - DRILL NO DEEPER THAN 1/2" TO AVOID PIERCING INNER LINER.**
6. Tap holes using #10-24 tap (tap included in kit).
7. Secure the caster/plate assembly to the bin using the #10-24 x 5/8" long screws included in kit.
8. After all four caster/plate assemblies are secure, stand bin upright and place in intended location.
9. To level bin, loosen set screw and turn middle section of coaster clockwise to decrease height and counterclockwise to increase height. Each leg has approximately 1 5/8" adjustment. After bin is level, re-tighten all set screws.

WARNING: DO NOT EXTEND LEG ON CASTER BEYOND THE MAXIMUM HEIGHT ADJUSTMENT INDICATED BY THE GROOVE ON EACH LEG (SEE ILLUSTRATION).

Note: Casters are for pulling ice machine/bin away from the wall for cleaning and servicing and not for transporting.

