—— Assembly Manual ——

BA165V/BA245V



Lockable Vertical Ball Carts

Item	Qty	Description	Item	Qty	Description
A	2	Cart End	G	4	Caster
В	2	Lock Plate	Н	4	3/8" Lock Washer
С	2	3/8" X 2" Hex Bolt	I	12	Horizontal Bar (packaged separately)
D	1	3/8" X 1" Hex Bolt	J	24	1/2" Button Head Cap Screw
E	1	Nylon Spacer	K	1	5/16" Allen Wrench
F	7	3/8" Lock Nut			

- Inspect all contents prior to installation. Report any missing parts to dealer immediately.
- Read all instructions before proceeding.
- 1. Assemble Lock Plate (B) to Cart End (A) using a 3/8" X 2" Hex Bolt (C) through the center hole, the Nylon Spacer (E) between the Lock Plate (B) and the Cart End (A), and a 3/8" Lock Nut (F). Tighten so the Lock Plate (B) can rotate easily but with some resistance so it stays in position when rotated. See Figure 1.
- 2. Assemble Lock Plate (B) to Cart End (A) using a 3/8" X 2" Hex Bolt (C) through the center hole and a 3/8" Lock Nut (F), do not fully tighten. Rotate Lock Plate (B) so the "legs" are at a 45° angle in relation to the cross tubes on the Cart End (A). Secure the Lock Plate (B) in this position using a 3/8" X 1" Hex Bolt (D) and a 3/8" Lock Nut (F) through an aligned hole through the Lock Plate (B) and the Cart End (A), fully tighten hardware. Install the Casters (G) to this Cart End (A) using the 3/8" Lock Washers (H) and 3/8" Lock Nuts (F) making sure the Lock Plate (B) is facing up. See Figures 2 & 3.
- 3. Assemble both Cart Ends (A) to the Horizontal Bars (I) using the 1/2" Button Head Cap Screws (J) and the 5/16" Allen Wrench (K). Make sure both Lock Plates (B) are facing up. See Figure 4.
- 4. After assembling, tilt cart upright onto the *Casters* (G). To secure the ball cart, rotate the *Locking Plate* (B) and lock with a padlock (customer supplied). See Figure 5.









