BFL-4(4/1) Installation Guide REF#: S-62000-V1.4 Butterfly WHEELCHAIR ACCESSIBLE May 2017 PART # **PART DESCRIPTION** QTY BFL4-4151 Base (A) 1 BFL4-4156 Base (B) 1 3 BFL4-4158 Leg Attachment Plate 1 Pneumatic Pistons: Place the end with the spring into the PVC tube. 4 BFL4-4160 1/2" Screws (12+4) 16 5 BFL4-4164 Pneumatic Pistons 4 6 BFL4-4165 4 Table Arms 8 7 BFL4-4166 Adjustable Knobs 8 BFL4-4167 1 1/2" Hex Bolts 8 9 BFL4-4168 1/4" Hex Nuts 8 (13) Transport Casters: Pre-installed 4 10 BFL4-4169 Table Tops 11 Table Top Mounting Brackets 4 BFI 4-4174



PLEASE DO A COUNT BEFORE STARTING. IF YOU NEED TO ORDER PARTS, PLEASE CONTACT TECHNICAL SUPPORT AT 1-888-678-2060.

12

14

BFL4-4175

BFL4-4176

BFL4-4177

32

2

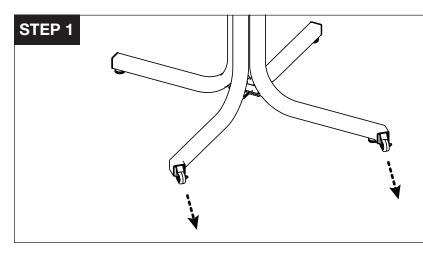
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M6x16 Mounting Bracket Screws

Transport Casters (Pre-installed)

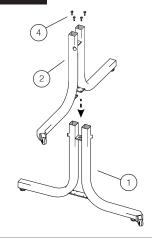
Adjustable Glides (Pre-installed)

Allen Wrench: Provided



- 1. BEFORE STARTING ASSEMBLY, PLEASE REMOVE TABLE ARMS (#6) FROM BASE A (#1) & BASE B (#2).
- 2. IN ORDER FOR THE BFL-4(4/1) TO BE TRANSPORTED PROPERLY AND SAFELY, PLEASE MAKE SURE BOTH TRANSPORT CASTERS (#13) ARE POINTING IN THE SAME DIRECTION.

STEP 2 BASE ASSEMBLY

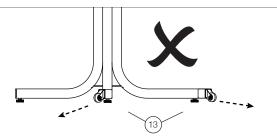


Required Items:

Base A (#1) Base B (#2) 1/2" Screw (#4) **X4**

 Place Base A (#1) onto a flat surface. Position Base B (#2) at 90 degrees to Base A (#1). Push Base B (#2) down onto Base A (#1) until the tops of the center post are flush.

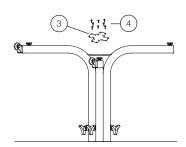
Use 1/2 Screws (#4) to secure bases (Do not over tighten).





IN ORDER FOR THE BFL-4(4/1) TO BE MOVED PROPERLY AND SAFELY, PLEASE MAKE SURE BOTH TRANSPORT CASTERS (#13) ARE POINTING IN THE SAME DIRECTION BEFORE PROCEEDING. IF NECESSARY, PLEASE SEE STEP 1.

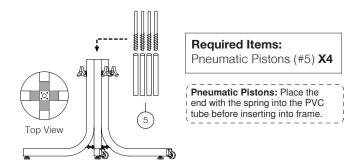
STEP 3 BASE PLATE ASSEMBLY



Required Items:

Leg Attachment Plate (#3) 1/2" Screw (#4) **X12**

• Tip the entire assembly over (legs in air). Secure Bases together by bolting the Attachment Plate to the underside of Base A (16 screws). Tighten screws securely.



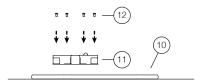
 Tip the frame, placing it on its legs. Place Pneumatic Pistons (#5) into frame tubes. These pistons are helpful when adjusting the height of each table top.

STEP 4 TABLE TOP / MOUNTING BRACKET ASSEMBLY

Required Items:

Table Tops (#10) **X4**Table Top Mounting Brackets (#11) **X4**M6x16 Mounting Bracket Screws (#12) **X32**

 Lay Table Top (#10) on a level floor with pre-drilled holes pointing up. Using the Allen Wrench provided, secure Table Top Mounting Bracket (#11) using the M6x16 Mounting Bracket Screws (#12). Repeat on all Table Tops (#10).



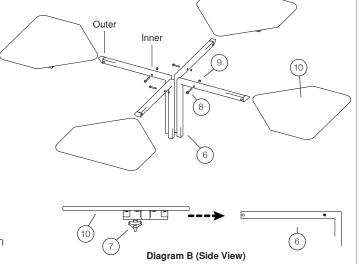
STEP 5 TABLE TOP ASSEMBLY

Required Items:

Table Arms (#6) **X4**Adjustable Knobs (#7) **X4**1 1/4" Bolts (#8) **X8**

1/4" Nuts (#9) **X8** Table Tops (#10) **X4**

- Insert Table Arms (#6) into the assembled base. Ensure the "L" shaped bracket is held to one side while inserting the arm tops into the center post.
- Insert 1 1/4" Bolts (#8) into Table Arm (#6) and tighten with 1/4" Nut (#9). Start with inner pre-drilled hole this is to stop the Table Tops from hitting the arm. Repeat on all four Table Arms.
- Slide Table Tops (#10) onto Table Arms See Diagram B. Use Adjustable Knobs (#7) to secure tops.
- Insert 1 1/4" Bolts (#8) into outer pre-drilled hole of Table Arm (#6). Tighten with 1/4" Nut (#9) this is to stop the Table Tops from sliding off the arm.



STEP 6 FINAL ADJUSTMENTS

- Use Adjustment Knobs (#7) to secure the table tops at the desired height.
- Operation: Two offset casters have been provided to ensure easy & safe relocation of the table. To move the table, lift the table from opposite side of the casters by 10" off the floor. Adjust glides to level & stabilize the table. Secure by tighten the locking nut.



BFL-4(4/1) SPECIFICATIONS

OVERALL: 48" X 48" (EXTENDED - 58" X 58")

INDIVIDUAL TOP: 26"W X 22"D **HEIGHT ADJUSTMENT:** 26" - 36"

20" - 30" - **OPTIONAL**

ADDITIONAL MODELS:



BFL-2(1/1) BFL-4(2/2)