BiSlide[®] Frame Assembly F4 Model Bases

Model Number:

F4- Width x Depth x Height

A Precautions

- Maximum Load Capacity: 500 lbs (227 kg)
- It is the responsibility of the end user to determine suitability of this product for a particular application
- For safety attach Base to floor
- **ACAUTION** The Leveling Feet supplied are not designed to prevent tipping due to heavy loads
- Remove Leveling Feet and bolt legs directly to floor surface to minimize possibility of tip over
- **CAUTION** Failure to tighten bolts securely may result in Base failure and personal injury

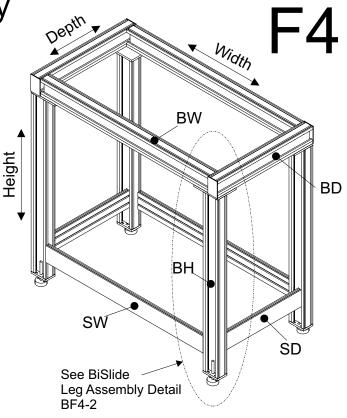


Diagram BF4-1

Assembly Procedure

Tools required: 5/32" hex key, 3/16" hex key, 9/16" open end or crescent wrench, hammer or mallet, tape measure. *Refer to diagrams BF4-1 and BF4-2*

- 1. Loosely attach Stretcher SD to legs BH with Bolts 4
- 2. With Bolts 3 in Stretcher SW Slide Stretcher down Leg BH, repeat for all four legs
- 3. Install Corner Plates 7 to Legs
- 4. Loosely install T Nuts 1 with bolts 2 into Corner Plate 7
- 5. Slide one Top Rail BD over T Nuts 1 and align outside corner of BD to outside corner of Plate 7
- 6. Slide Top Rails BW over T Nuts 1, Install any optional T Nuts in Rail BW now
- 7. Slide second Top Rail BD over T Nuts 1
- 8. Square Base by measuring and comparing diagonal distances
- 9. Move Stretchers SW so Bolts 3 are aligned to access holes in BH
- 10. Tighten all bolts

Recommended bolt torque is 95 in-lbs

Thread Locking Compound (Loctite) is recommended for all bolts

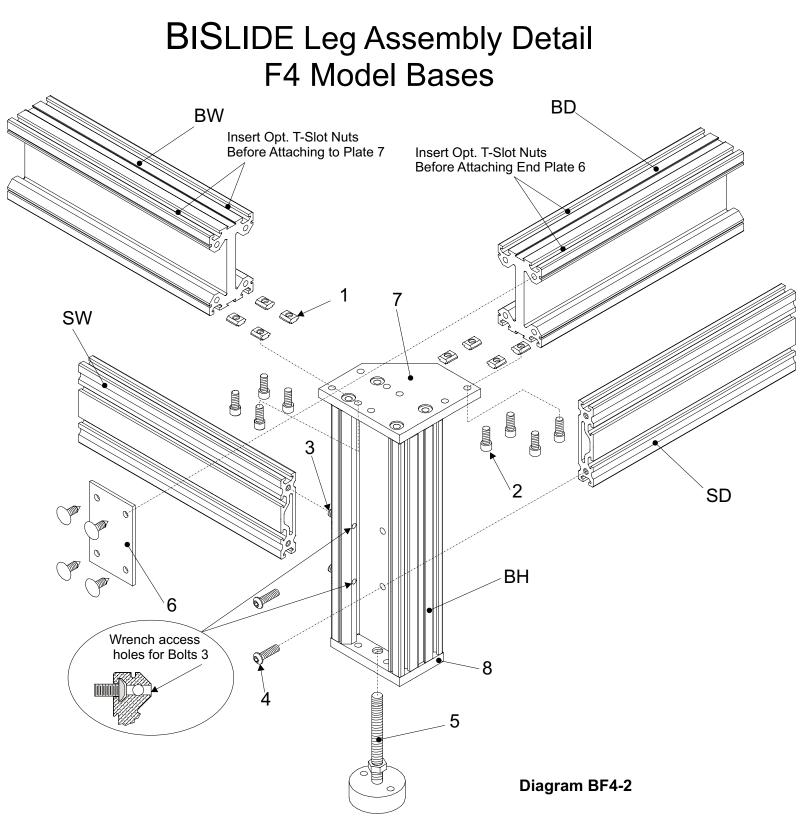
- 11. Install any optional T Nuts 1 in rail BD now
- 12. Attach end plates 6 to BD by driving in fasteners with a hammer or mallet
- 13. Thread Foot 5 into legs, adjust feet for floor surface, and tighten jam nut
- 14. See precautions above



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- 1. Part # MTN-1 T-Slot Nut, 8 Rqd/ Leg, 32 Total
- 2. 1/4-20 x 5/8 Socket Head Cap Bolts, 8 Rqd/ Leg, 32 Total
- 3. 1/4-20 x 1/2 Button Head Bolts, 2 Rqd/ Leg, 8 Total
- 4. 1/4-20 x 1 Button Head Bolts, 2 Rqd/ Leg, 8 Total
- 5. Part # LFS-1 Adjustable Leveling Foot, 1 Rqd/ Leg, 4 Total
- 6. Part # EPS Plastic End Plate and Fasteners, 1 Rqd/ Leg, 4 Total
- 7. Part # MSPP-3 Leg Corner Plate, 1 Rqd/ Leg, 4 Total
- 8. Part # MSPP-1 Foot Plate, 1 Rqd/ Leg, 4 Total