

# TimberFrame Bunk Bed Assembly Instructions (B-UPPER)

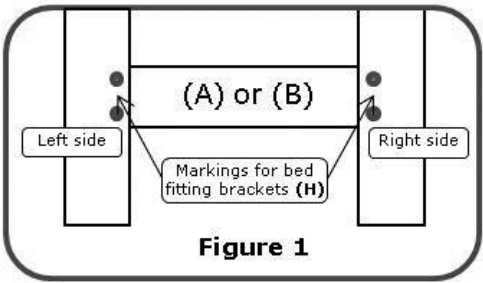
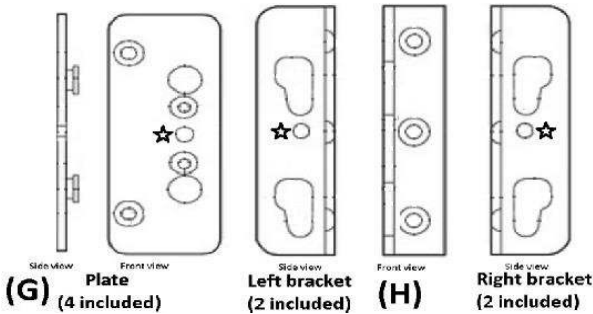
**Contents:** 2 hardware kits (B-BED+B-UPPER) combine for complete bunk bed (B-BED kit in separate box) / Sizes vary depending on model

- (A) 2x lower bed ends (42" tall)
- (B) 2x upper bed ends (29" tall)
- (C) 4x bed rails (75" or 80" long)
- (D) 1x fixed guard rail (75-7/8" or 80-7/8" long)
- (E) 1x removable guard rail (45" or 50" long)
- (F) 9x slats per bed (Twin=40-1/4", Full=55-1/4", Queen=61-1/4" long)
- (G) 4x bed fitting plates per bed
- (H) 4x bed fitting brackets (2 left, 2 right) per bed
- (I) 4x bunk bed pins
- (J) 48x screws 1-1/4" long
- (K) 44x screws 1-1/2" long



**Tools required:** #2 Robertson or Phillips screwdriver  
A power driver or hammer drill is recommended.

- Important Safety Tips**
1. Children under 6 years of age should not use the top bed
  2. Teach children that rough play on bunk beds is dangerous
  3. Use provided ladders or stairs to climb in and out of top bed
  4. Do not tie anything to the bunkbed, such as cords and ropes
  5. Keep guardrails in place
  6. Check that all hardware is properly secured twice a year



**Please read all instructions before beginning**

1. Loosely secure 4x bed fitting brackets (H) to bed ends (A & B) using 3x 1-1/4" screws (J) for each bracket, refer to **Figure 1**. Tilt the screws slightly (5 degrees) towards the centre of the bed to allow clearance for a power driver. Brackets are kept loose until step 3 is completed, being loose allows for easiest installation.
2. Secure bed fitting plates (G) to bed rails (C) using 3x 1-1/4" screws for each plate, refer to **Figure 2**. **Important:** a 1/16" gap between edge of bed fitting plate and bed rail end is needed to make the bed rail connect tightly to bed end, refer to **Figure 4**.
3. Position 2x bed rails on to lower bed ends inserting bed fitting plates into bed fitting brackets. Tighten all brackets.
4. Insert 4x bunk bed pins (I) into the predrilled holes of the lower bed ends. Place upper bed ends onto the lower bed assembly ensuring that the bunkbed pins are captured in the predrilled holes in the upper bed ends.
5. Position front bed rail on to upper bed ends inserting bed fitting plates into bed fitting brackets.
6. Insert fixed guard rail (D) into upper bed ends
7. Position rear bed rail on to upper bed ends inserting bed fitting plates into bed fitting brackets.
8. Bed fittings are connected properly when locking holes ★ are aligned; add 1x 1-1/2" (K) screw through each locking hole.
9. Slats (F) slide into groove of bed rails and must be secured using 1-1/2" screws (K) through pre-drilled holes, refer to **Figure 3**. Begin by positioning a slat in the centre and screwing one end inside the groove. From the opposite side of the secured slat pull slat towards you while pushing second bed rail to secure second end of centre slat while fully inside groove. Once the centre slat is secured at both ends position the remaining 8x slats equally with no spaces greater than 3-1/2" and screw into place.
10. Position removable guard rail centered on front bed rail of upper bed.

