

SELBY BED HARDWARE X-8000 INSTRUCTIONS



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TYPE X-8000 PLATFORM BED LIFT





Assembly of the bed platform frame will require a flat, clear space of about 8' X 8'. Fasteners are provided for assembly of steel parts. Fasteners, 5/16" or M8, for attaching to wood furniture are buyers' option.

- Insert one side of a compression corner connector (D) into a short end tube (B) and the other side into long side tube (C) to make the frame. Repeat to complete assembly of outer frame. Illustration on shows bottom of platform. Top rails have perforations for plastic slat retainers.
- Fasten the 4 corner gussets (E) to the frame with 8mm bolts and nuts.
 (F)
- 3) Fasten center tube (A) to the short head and foot tubes of the frame with 8mm bolts and nuts
- 4) Insert Spade points of double slat retainer (H) in punched holes of center tube. A soft face hammer may be helpful.
- 5) Assemble slat (I) into center retainer and assemble single retainer (G) and insert single retainer into side tube.
- 6) When all slats are assembled into platform, verify dimension and fit to pedestal but do not attach. Platform must fit inside pedestal walls
- 7) Attach mechanism to the pedestal and secure the piston in place. *See Fig. 5*
- 8) Assemble platform to mechanism.
- 9) Confirm width and length of assembled platform will fit inside of pedestal sides as shown on page 3

Components

- A Center Support
- **B** Frame Head and Foot
- **C** Frame Sides
- **D** Corner Connectors
- **E** Corner Gussets
- **F** Fasteners
- G Retainers, Slat 1 Opening
- H Retainers, Slat 2 Opening
- I Slats, Curved Beech
- J Mattress Stop/Handles
- K Mechanism



The following instruction is for the construction of a basic pedestal to accept the platform and **END OPENING** lifting mechanisms. You may finish the pedestal to suit your need with a mattress frame, moldings to hide fastener heads, upholstery or a simple coat of paint.

First build a pedestal to fit the mattress size of choice. Measure the inside dimensions of your platform to ensure that it will fit inside of the pedestal walls.

The image shows a pedestal with a rest to support the foot of the bed frame, a center support for full and queen models and no optional floor, no optional mattress frame and no optional exterior moldings. etc. The pedestal is considered to be 3/4'' plywood or edge glued 3/4'' lumber.



| | Part | Qty. | Twin/Single | Full Double | Queen | King |
|---|--------------------------------|--------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| 1 | Pedestal Side | 2 | 76 ½" X 12" X ¾" | 76 ½″ x 12″ x ¾″ | 81 ½″ X 12″ X ¾″ | 81 ½" X 12" X ¾" |
| 2 | Pedestal Head or Foot | 2 | 39″ X 12″ X ¾″ | 54″ X 12″ X ¾″ | 60″ X 12″ X ¾″ | 76″ X 12″ X ¾″ |
| 3 | Pedestal Center Support | 1 | N/A | 75″ X 12″ X ¾″ | 80″ X 12″ X ¾″ | 80″ X 12″ X ¾″ |
| 4 | Vertical Cleat, Center Support | 4 | N/A | 8 ½" X 3 ½" X ¾" | 8 ½" X 3 ½" X ¾" | 8 ½" X 3 ½" X ¾" |
| 5 | Foot Support | 2 | 19" X 3 ½" x 1 ½" | 37" X 3 ½" X 1 ½" | 39 ½" X 3 ½" X 1 ½" | 47 ½" X 3 ½" X 1 ½" |
| 6 | Mechanism Attachment | 8 each | 5/16" Bolts, Washers & Nuts |

Plan is optional and for 12" deep pedestal, depth of 3/4" plywood, and may be altered.

• Assumes 12" high pedestal or Greater. Confirm Plywood Thickness used will allow platform hardware fit and finish.

• Plywood or Lumber thickness and type of nut used will determine bolt length needed.



The gas struts used to assist the lifting function on have a narrow effective weight range and may not function on before a load is in place. Gas struts of proper value should function flawlessly. If the platform is difficult to lift the struts, capacity is too light. If the lift is difficult to lower, the struts are too heavy.

Twin Size Side Opening Bed Mechanism Mounting



| Mattress Size | Best Weight | | |
|---------------|-------------|--|--|
| Twin/Single | 75 | | |
| Full/ Double | 117 | | |
| Queen | 121 | | |
| King | 180 | | |

Replacement Gas Struts Sold in Pairs

| Order Number | Capacity |
|---------------|----------|
| QX2240040KG | 88# |
| QX2240050KG | 110# |
| QX22401SPRING | 165# |
| QX22400SPRING | 209# |
| QX22402SPRING | 220# |
| QX22400105KG | 231# |
| QX22401120KG | 264# |