EZ Storage Crawl Space Installation

Components

- (A) Rail Assemblies (4)
- (B) Rail Supports (5)
- (C) Platforms (3)
- (D) Platform Guides (6) Hardware Bag
 - (Fa) Attachment ring (1)
 - (Fb) # 6 wood screw (7)
 - (Fc) # 10 wood screw (8)
 - (Fd) Platform stops (2)
 - (Fe) Cable pull ring (1)
 - (Ff) Cable (1)



Tools Needed: One Phillips head screwdriver and one tape measure or ruler

It is recommended that you purchase two (2) Pressure Treated (PT) 2 x4 lumber to assure lifetime use of EZ Storage systems

Assembly Instructions

- 1. Remove the rail assemblies (A), platform supports (B) from the carton and lay aside.
- 2. Remove the platforms guides (C) and platforms (D) from the bottom of the carton.
- 3. Align the holes in one of the platform guides (D) with the pre-drilled holes in one platform (C). Using the # 6 wood screws (Fb), secure the platform guide to platform with the wide side of the guide facing inward. Repeat the process for all platforms





- 1. Lay the two 2 x 4 pieces outside the opening of the crawl space approximately 24 inches apart.
- 2. Take one rail support and install it onto the 2 x 4 as shown in the illustration. Move back two feet and install each support. When you are joining two 2 x 4's together for 16' installation (using 8 ft. Pressure Treated lumber) overlap the rail support to secure the 2 x 4's in alignment.
- 3. Move back towards the front approximately 2 feet and secure the next rail support. Continue this process until all rail supports are installed.
- 4. Take one rail assembly (A) and secure it with two #10 x 2 screws (Fc) seven inches from the side of 2 x 4. Align the second rail directly behind the first rail installed until the entire length of one rail set is complete. Repeat for 16 foot units.



5. Place the second rail on the layout but do not it secure yet. Take one platform assembly, with the guides facing down, and position it over the rails. With the rail guide flush on the outside of the rail assembly, move the second rail assembly outward towards the other platform guide until flush. See diagram.







6. Secure each rail assembly with two - # 10 x 2 screws. Continue the rail installation until all rails are installed. When the back of the last rail assembly is installed, secure the stop brackets (Fd) as noted in the diagram.

Install Cable Ring (Fe) and Cable (Ff)

- 1. With 1/2" #6 (Fb) screw, install cable ring (Fe) into the center pilot hole in one of the platforms (D). Attach the cable (Ff) to the ring with a secure knot.
- 2. With the cable ring (Fe) farthest away from you and facing down, place the platform (D) onto the rail assemblies (A) and slide back to the stop bracket (Fd). Lay the cable (Ff) between the rail assemblies (A) so that the cable ring (Fe) is at the opening of the attic.





Slide the entire assembly into the crawl space opening. If the opening is less than 25 inches angle the assembly for the unit to fit. Place the platform with the cable lock attached in the back and the rest of the platforms in front of this platform. Congratulations, now try it out! To retrieve storage items, GENTLY pull on the cable ring to roll all items toward you. To roll all items back, GENTLY push the platform (D) closest to you and bring your items to the outside of the home. You can lay out multiple rows in any direction to avoid piping or other obstructions.

Everlock Systems

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