



M-100 5' Lawn Swing Assembly Instructions

NOTE: Please check contents and read directions carefully before assembly. If any items are missing or damaged, *do not take the product back to the store. Call Moon Valley customer service at 866.332.1616 and we will correct the problem as promptly and as efficiently as possible.* Also, checking or cracking of the logs is a *natural* part of the drying aspect of cedar. *This does not affect the structural integrity of the wood.* This natural occurrence enhances the rustic beauty of the product.

5' Lawn Swing Components



- (1) Pre-Assembled Seat
- (1) Pre-Assembled Seat Back
- (4) Swing Legs
- (1) Swing Frame Top Pole (w/ attached hooks)
- (2) 35" Braces
- (4) 24" Braces
- (2) Swing Arm Assemblies (w/ metal hangers)
- (2) Swing Hangers
- (2) 3 3/8" Lag Bolts
- (4) 5" Lag Bolts
- (12) 4" Lag Bolts
- (2) 7 1/2" Machine Bolts
- (4) 5/16" Washers
- (2) 5/16" Nuts
- (4) 2" Screws

Tools Needed: Rubber Mallet or Hammer, 1/2" Socket, 10mm Socket, Socket Wrench, Drill or Screwdriver w/ Square-Head Bit, Tape Measure

Assembly



1. Attach both swing arm assemblies to swing seat. Align the two doveled ends of swing seat with the two holes in the swing arm assembly. Tap arms into place using rubber mallet or hammer. If using a hammer, be sure to pad impact area to avoid damage to the product.



2. Attach pre-assembled seat back to remaining holes at the rear of arm assemblies. Tap arms into place with rubber mallet or hammer.



3. Through pre-drilled holes in seat back, use 3 3/8" lag bolts to secure the arms to the seat back (as shown). Measure 2 1/2" from the back of the swing arm to create a reference point for drilling lag bolt into arm. This will ensure proper seat back adjustment.



4. Attach swing hangers to arm assemblies using 5" lag bolts. Align pre-drilled holes on swing hanger with pre-drilled holes on swing arm assemblies (both upper and lower arms).



5. Install 2" screws where *all* doweled ends were inserted, securing seat and seat back to arm assemblies.



6. On a flat, level surface, lay swing legs and top pole on ground with swing hooks facing downward. Using pre-drilled holes, install 7 1/2" machine bolts through legs and top pole, using a washer at each end of the bolt. *Tighten only with fingers at this point.*



7. From machine bolt, measure 32" down swing leg. At this location, use 4" lag bolts to secure the 35" braces to swing legs.



8. Stand frame upright and tighten 7 ½” machine bolts *only enough* to allow frame to stand freely. Measure 17” down from top of swing leg, and 17” out from end of top pole (be sure to center bolts on logs). At these points, use 4” lag bolts to secure the 24” braces to the swing frame (as shown in these two photos). Now, completely tighten 7 ½” machine bolts.



9. Make certain that swing hooks (on top pole) open outward (these should be checked periodically for looseness or wear). Hang swing seat onto these hooks and assembly is complete. ***Note: if you have extra hardware left over after assembly, these may be a problem and your swing may not be safe to use. Double-check directions to ensure that all hardware is installed correctly and tightened. If the problem persists, please call Moon Valley customer service at 866.332.1616.***

Thank you for your Moon Valley purchase and we hope that you enjoy your Lawn Swing. To view other Moon Valley products, please visit us at www.moonvalleyrustic.com.

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