

M-120 Tete-a-Tete Swing Assembly Instructions

NOTE: Check contents and read directions carefully before assembly. Report missing or damaged items to *Moon Valley customer service on 313-766-4950*. Log cracking or checking is a *natural* part of the drying process of cedar and *does not affect the structural integrity of the wood*.

Tete-a-Tete Swing Components



- (1) Pre-Assembled Seat Bottom
- (2) Pre-Assembled Seat Backs
- (4) Swing Legs
- (1) Swing Frame Top Pole (w/attached hooks)
- (6) 35" Braces
- (2) Swing Arm Assemblies
- (2) Swing Hangers
- (2) 9" Dowels
- (1) Pre-Assembled Tabletop
- (1) 18" Table Brace
- (3) 3 1/2" Lag Bolts
- (4) 5" Lag Bolts
- (1) 2 1/2" Lag Bolt
- (12) 4" Lag Bolts
- (2) 7 1/2 x 5/16" Machine Bolts
- (8) 5/16" Washers
- (2) 5/16" Nuts
- (14) 2" Screw
- (16) 1/4" Washers
- (1) Square-Head Bit

Tools Needed: Rubber Mallet, Socket and Wrench, Drill or Screwdriver, Tape Measure



1. Position seat bottom assembly on a flat surface. Insert tenons of pre-assembled seat back into pre-drilled holes of seat bottom. *Note: Each seat back has a pre-drilled hole on one side. Be sure these holes face inward on both seats.*





2. Position pre-assembled tabletop, with underlay tenon, in hole on side of seat back (as shown). Repeat this process for remaining seat. Use rubber mallet to fully insert all seat back tenons into seat bottom.



3. Position angled end of table brace to bottom of tabletop underlay, center and secure brace with a 2 1/2" lag bolt and washer as shown.



4. Position 9" spindles and insert tenons into pre-drilled holes in seat bottom. Rotate table down and insert upper spindle tenons into pre-drilled holes in table underlay. Use 2" screws to capture all tenons in table underlay and seat bottom as shown. *Note: When rotating table into position, be sure table brace from Step 3 rests on top of seat bottom horizontal log (see step 5 for visual).*



5. Use 3 3/8" lag bolt with 1/4" washer to secure angle brace.



6. Attach both swing arm assemblies to swing seat. Align the two tenoned ends of swing seat with the two holes in the swing arm assembly. Tap arms into place using rubber mallet.



7. With a 3 3/8" lag bolt and 1/4" washer, secure seat back to the swing arm as shown. Repeat this process for the opposite side. Using 2" screws capture all tenon joints as shown.



8. Attach swing hangers to arm assemblies using 5" lag bolts and 5/16" washers. Align pre-drilled holes on swing hanger with pre-dimpled marks on swing arm assemblies (both upper and lower arms).



9. Position top pole on ground with swing hooks facing downward. Position legs and install 7 ½” machine bolt and washer through legs and top pole, install a second washer and nut. *Finger tighten only at this point.*

Repeat this process for the opposite legs.



10. From machine bolt, measure 32” down each swing leg. At this location, secure 35” horizontal brace using 4” lag bolts and ¼” washers.

Repeat this process to secure horizontal brace to opposite legs.



11. Stand frame upright and tighten nuts on 7 ½” machine bolts enough to allow frame to stand freely.

Install 35” angle braces. Measure 24” down from top of swing leg, and 24” in from end of top pole. At these points, use 4” lag bolts and washers to secure braces to the swing frame (as shown in these two photos). Now, tighten nuts on 7 ½” machine bolts firmly.



12. Ensure swing top pole hooks open outward. Hang swing seat on hooks to complete assembly. Periodically inspect hooks for looseness or wear.

Note: Extra hardware, after assembly, may indicate a problem and swing may not be safe to use. Double-check directions to ensure hardware is installed correctly. If problem persists, call Moon Valley customer service at 313-766-4950.



Thank you for purchasing Moon Valley, we hope you enjoy your Tete-a-Tete Swing. To view other Moon Valley products, please contact your local dealer or visit us online.

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Do not let children play with plastic bags.