

ASSEMBLY INSTRUCTIONS FOR FARMSTYLE WINDMILL

TOOLS NEEDED

Screwgun
3/4" Wrench
Hammer

PARTS LIST

Tower Panels (4)
Tower Cap (1)
Tail (1)
24" Fan (1)
Ladder (1)

HARDWARE LIST

1-1/4" Wood Screws (44)
1/2"x4" Lag Bolt (2)
Square Drive Bit (1)
Ground Stakes (4)

- Step 1 Lay out and identify all parts and pieces.
- Step 2 Take one panel with predrilled holes and one panel without predrilled holes. Set them upright on flat surface and position to fasten together with (8) 1-1/4" screws at predrilled holes. Repeat until all panels are fastened with (8) 1-1/4" screws at each corner. Always start with bottom predrilled hole and work your way up. Make sure each leg is down against flat surface.
- Step 3 Next take tower cap and slip over top of tower. Fasten with (4) 1-1/4" screws at predrilled holes.
- Step 4 Take tail and fasten on top of tower cap with (1) 1/2"x4" lag bolt. This lag bolt should not be turned in too tight. If tail does not spin freely it needs to be backed out slightly. Now take fan and fasten to tail wing with (1) 1/2"x4" lag bolt. Again make sure it spins freely.
- Step 5 Install ladder and fasten with (8) 1-1/4" screws at predrilled holes. Predrilled holes at end of ladder should be fastened to tower cap.
- Step 6 Windmill needs to be fastened to ground. Pound stakes in ground with hammer at hole in bottom of each post. Care should be taken to pound stakes in at angle of hole and should not be overtighten.