

Post and Library Installation: Tools and Materials Needed

To Assemble Post

- One 8'x4"x4" Pressure-Treated Post
- Two 3/8"x12" Galvanized Steel Carriage Bolts with Washers and Nuts
- 12" long 3/8" Wood Drill Bit
- 12" Bar Clamp (or longer)
- Corded Drill
- Hand or Circular Saw (capable of cutting 4x4)
- Tape Measure
- Ratchet with 9/16" Deep Socket (or open end or adjustable wrench)

To Install Post

- Post Hole Digger
- Level
- Tape Measure
- (Optional: Tamp Bar or equivalent)
- (Optional: 60lb bag of fast-drying concrete)
- (Optional: Trowel)
- (Optional: 5 gal bucket or wheelbarrow for mixing concrete)

To Install Library

- Mounting Board
- Seven 3" Deck Screws (typically star or square bit)
- Four 1/4"x2" Galvanized Steel Carriage Bolts with Washers and Nuts
- Ratchet with 7/16" Deep Socket (or open end or adjustable wrench)
- Cordless Drill (with bit matching Deck Screws)
- ½" Wood Drill Bit
- Tape Measure
- Hammer