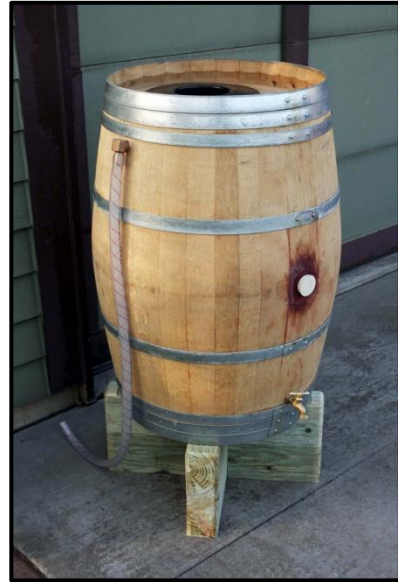
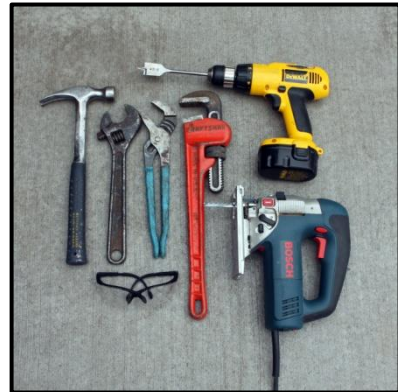


How to Assemble a Cedar Hill Natives Oak Rain Barrel Kit



Tools You Will Need

- ◆ Cordless or electric drill
- ◆ 15/16" spade or auger drill bit
- ◆ 6-inch core hole bit or jigsaw
- ◆ Large adjustable wrench, pipe wrench, or water pump pliers (Channellock®)
- ◆ Hammer
- ◆ Safety Glasses



Parts Included in the Kit

- ◆ Black downspout filter basket
- ◆ Hose bib (spigot)
- ◆ Overflow adapter
- ◆ 5-foot overflow hose
- ◆ Bung (stopper)



Assembly Instructions

Prior to assembling your oak rain barrel, determine your preferred location and orientation of the downspout filter, hose bib, overflow, and bung.

1) **DOWNSPOUT FILTER**

- ◆ **Create a 6-inch round cardboard template and draw its outline on top of barrel at the preferred location.**

NOTE: Position the 6-inch hole in the optimum location for your specific downspout configuration. If you intend to place the hole off-center, make certain it is far enough from the inside edge of barrel to accommodate the flange of the black downspout filter basket.



- ◆ **Cut a 6" hole in the top of the barrel for the black downspout filter basket using a 6-inch core hole bit or a jigsaw following the outline you drew with the template.**

TIP: If using a jigsaw, first drill a pilot hole within the circle outline using the spade or auger drill bit. This will allow you to insert the jigsaw blade.



2) **HOSE BIB (SPIGOT)**

- ◆ **Drill a 15/16" hole on the side of the barrel very near the bottom. Drill the hole perpendicular to the side of the barrel. The hose bib will be angled down slightly due to the curvature of the barrel staves.**

NOTE: The hole must be drilled above the floor of the barrel. Make sure the hole is drilled in the center of a vertical stave. Do not drill into the metal hoops.



- ◆ **Screw the hose bib into the hole a minimum of 1/2-inch using a wrench.**



3) OVERFLOW

- ◆ **Drill a 15/16" hole on the side of the barrel close to the top. Again, drill the hole perpendicular to the side of the barrel.**

NOTE: The hole must be drilled below the top of the barrel. Make sure the hole is drilled in the center of a vertical stave. Do not drill into the metal hoops.



- ◆ **Screw the overflow adapter into the hole a minimum of 1/2-inch using a wrench.**



- ◆ **Slide overflow hose over barbs of the overflow adapter.**



4) **BUNG**

- ◆ **Tap bung into bunghole with a hammer. Do not use too much force as barrel stave may crack.**

NOTE: It is recommended that the bung be oriented for easy access in case it loosens and needs to be re-tapped into place.



Rain Barrel Installation Tips

- ◆ Level the ground where you will place your rain barrel.
- ◆ Place your barrel on a sturdy 12-inch to 18-inch stand that has the capacity to hold at least 500 pounds. Examples of raised stands include stacked block, retaining wall backfilled with soil, or wooden stand (see www.cedarhillnatives.com for an example).
- ◆ Modify downspout as necessary to direct water from gutters into black downspout filter basket.
- ◆ Place the overflow hose to direct water away from your house foundation.

Note: Your barrel will most likely leak until the staves have a chance to swell as they are exposed to the water.



Go to www.cedarhillnatives.com to learn about proper care for your rain barrel (located on the Rain Barrels page in the 'Online Store' tab).

For questions, please call 651-252-7598 or email connie@cedarhillnatives.com.