This Old House How to Build a Little Free Library Cut List

Cut list:

- Two 13-by-18-inch pieces of 3/4-inch MDO plywood (cabinet sides)
- Two 16-by-24-inch pieces of 3/4-inch MDO plywood (front and back of cabinets, including the piece you will
- cut the doors out of)
- One 11 1/2-by-24-inch piece of 3/4-inch MDO plywood (floor)
- Two 11 1/4-by-23 3/4-inch pieces of 3/4-inch MDO plywood (mounting plate)
- One 1 1/8-by-24-inch piece of 3/4-inch MDO plywood (top door stop/backer board)
- Two 3-by-3-inch pieces of 3/4-inch MDO plywood with a 22 1/2-degree miter on one edge (nose side pieces)
- Two 3-by-2 1/8-inch pieces of 3/4-inch MDO plywood with a 22 1/2-degree miter on both 3-inch edges (nose
- corner pieces)
- One 10-by-3-inch piece of 3/4-inch MDO plywood with a 22 1/2-degree miter on both 3-inch edges (nose top
- piece)
- One 13-by-4 1/2-inch piece of 3/4-inch MDO plywood with both corners cut off at 45degrees on one long
- side starting 3 inches from the opposite long side (nose front piece)
- Four 4 1/2-inch-diameter circles of 3/4-inch MDO plywood (wheels; carefully drill with hole saw)
- Two 1 1/2-inch-diameter circles of 3/4-inch MDO plywood (headlights; carefully drill with hole saw)
- One 14 1/8-by-27 1/2-inch piece of 1/2-inch plywood (roof)
- One 66-inch pressure-treated 4x4 (mounting post; adjust height as needed depending on desired height off
- ground, assuming it will go into the ground at least 2 feet)
- Two 11 1/4-inch pieces of pressure-treated 4x4 with a 45-degree miter cut at both ends (post angle braces)
- Optional: two triangles and one trapezoid of 3/4-inch MDO plywood cut and mitered to match angles of nose
- corner pieces (sloped hood)