MATERIALS LIST:

(2) 48”x96” 3/4” plywood
(1) 48”x48” 1/4” plywood
(4) Locking caster wheels (minimum 2-1/2” tall)
(40) 1-1/4” coarse thread pocket hole screws
(50) 18 gauge brad nails
(1) Wood glue

RECOMMENDED TOOLS:

Table saw or circular saw
Drill/driver
18 Gauge brad nailer
Pocket hole tool
Pocket hole drill bit

LUMBER CUT LIST:

3/4” PLYWOOD

48” X 24”

34-1/2” (MINUS HEIGHT OF CASTER*) X 24” 3/4” SHEET

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*HEIGHT OF CASTER WHEELS MUST BE AT LEAST 2-1/2” TALL
LUMBER CUT LIST:

3/4" PLYWOOD

24" X 22-7/8"

24" X 22-7/8"

SCRAP

1/4" PLYWOOD

48" X 36" (MINUS HEIGHT OF CASTER*)

*HEIGHT OF CASTER WHEELS MUST BE AT LEAST 2-1/2" TALL

SCRAP
ASSEMBLY:

1. Rip 3/4” plywood into strips 24” wide by 8 feet long using either a table saw or circular saw.

2. Measure height of caster wheels and height of the miter saw deck. Subtract these measurements from 34-1/2”. From the 24” wide strips, cut three pieces to this length.

HELPFUL HINT

The Home Depot stores will make complimentary plywood cuts.

3. Cut remaining pieces according to cut list.
**ASSEMBLY:**

4. Drill four 3/4” pocket holes on each end (measuring 24” long) of the side/divider pieces. Attach sides to top and bottom with 1-1/4” pocket hole screws.

5. Mark center of top/bottom. Attach divider to top and bottom with 1-1/4” pocket hole screws.

**HELPFUL HINT**

When attaching divider, use the shelves as a guide to place the divider.
ASSEMBLY:

Drill four 3/4” pocket holes on each end (measuring 24” long) of the shelves. Attach between divider and sides.

HELPFUL HINT
Set shelf heights custom for your storage needs.
ASSEMBLY:

7. Apply glue to back edges of the cart. Attach back with 3/4” brad nails.

HELPFUL HINT

We used a total of 50 brad nails to ensure a strong fit to glued back.

8. Install caster wheels at base of cart.