

HOW TO BUILD A CRATE

IDEAL MAXIMUM CRATE SIZE:
(CUT L AND/OR H
IF SMALLER CRATE IS
NEEDED)

L-87" 9.25
W-44" 3.7
H-87" 7.25

EQUALS

193 CF

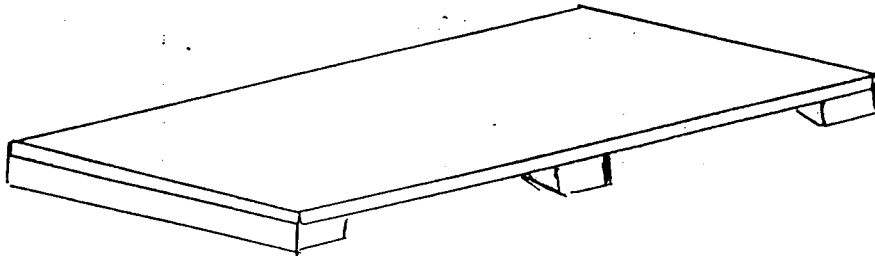
STEPS:

1. Build base with 3/4" plywood/not pressboard)

L - 87"

W- 44"

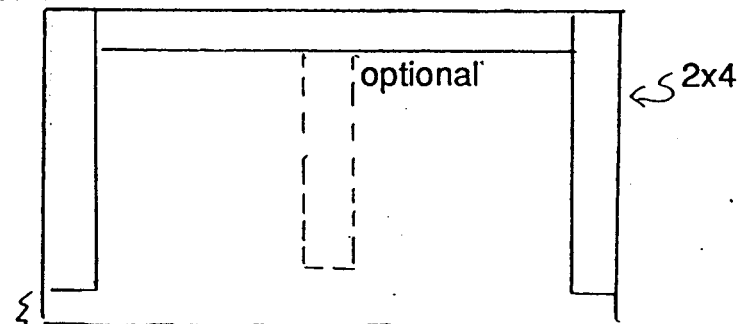
- a. Cut plywood to size
- b. Cut 3 pieces of 4x4 44" long
- c. Attach to the base



2. Build 4 walls and top with 1/2" plywood with 2x4 studs

- a. For side walls leave 3/4" space for attachment to the base.

Example:



3/4"
space

Attach to base

- b. Frame the top completely with 2x4's
3. Attach walls and secure sides to each other - load into the top
 - a. May be easier to attach the top and leave a side open in order to load the crate.
4. Line the inside of the crate with 6 mil plastic sheeting*
 - a. Overlay the plastic to cause water to drain away from the cargo

Use this crate up to 1600 lbs.

Use a fork lift to load and use caution!!

* You may choose to seal all seams with water-proof caulking.

Label the crate with your name, address, and phone number in the destination country. Use large block letters on at least two sides of the crate.