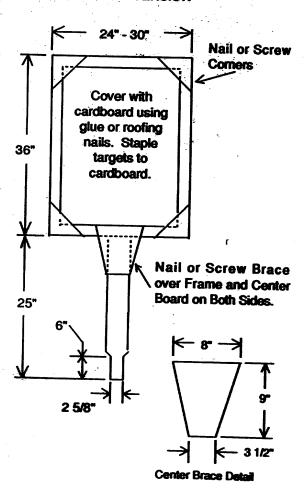
# WINCHESTER CANYON GUN CLUB P. O. Box 3306, Santa Barbara, CA 93130-3306 Phone (805) 956-9390

# TARGET FRAMES FOR PISTOL RANGE Design by Col. Everett Lee

During non-operating hours and weekdays when the Rangemaster is not present, club members should bring their own target frames to use on the range. Range Rules \$7 and \$8 are to be strictly followed and enforced. ABSOLUTELY NO SHOOTING AT STRUCTURES, AND BOTTLES, ROCKS OR OTHER HARD, FLAT SURFACES, TRASH OR JUNK, OR GROUND PLACED TARGETS IS ALLOWED! Be sure that all shots you fire impact safely in the berms and are kept inside the range impact areas. The following frame designs will fit into the target holders or stands on the pistol range and can be easily made from materials available in local lumber, hardware or building supply stores. Do not hit or shoot at these frames, as they shatter.

## ONE-PIECE VERSION

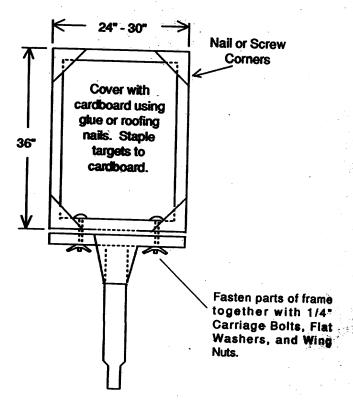


Nail or screw side, top and bottoms together (glue is optional). Nail or screw 6" x 6" corner braces over joints. Nail or screw Center Braces over frame and center board.

#### Materials list

2 ea. 1" x 2" x 36" pine or fir (sides)
2 ea 1" x 2" x 24" - 30" pine or fir (top & bottom)
1 ea 1" x 4" x 25" Center Board (cut one end as shown)
4 ea 6" x 6" x 3/8" triangular plywood corner brace
2 ea 8" x 9" x 3/8" plywood center brace (see detail)
Nails or Screws & Glue (optional) to assemble unit
Cardboard to cover frame & Roofing Nails to attach to frame

# TWO-PIECE VERSION



The bottom-half of the Two-piece frame is identical to the bottom of the one-piece except that it is fabricated as a separate unit using an additional piece of 1" X 2" lumber to form the top member. The step at the bottom of the frame is required to fit the target holders on the 25 yard line.

### Materials list

The list includes everything for the one-piece version, plus: 1 ea 1" x 2" x 24" - 30" pine or fir (top of bottom section) 2ea 1/4-20 x 4" Carriage Bolts with Wing Nuts and Washers

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# TARGET FRAMES FOR 100 YARD RIFLE RANGE Design by Col. Everett Lee

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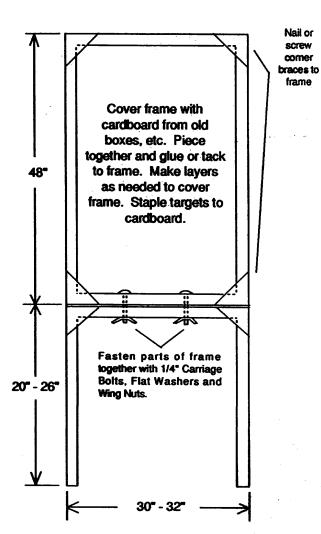
#### **ONE-PIECE VERSION**

# Nail or s-crew corner braces to frame Cover frame with cardboard from old boxes, etc. Piece together and glue or tack to frame. Make layers 48" as needed to cover frame. Staple targets to cardboard. DO NOT PLACE TARGETS LOWER THAN 20" TO THE 20" - 26" **GROUND!** 30" - 32"

Make from 2"  $\times$  2"  $\times$  8' straight fir available from local lumber yards. Nail or screw sides to top and bottom pieces. Nail or screw 6"  $\times$  6" triangular plywood comer braces over each joint.

Materials List
2 ea 2" x 2" x 72" straight fir (sides)
2 ea 2" x 2" x 29" straight fir (top & bottom)
4 ea 6" x 6" x 3/8" Plywood triangular Comer Braces
Nails or Screws to assemble frame
Cardboard to cover frame, plus Roofing Nails to attach to frame

## **TWO-PIECE VERSION**



Construction is similar to one piece version, except that the side rails are cut in two as shown. Bottom leg assembly bay be removed to make frame small enough to fit in trunk of car. Assemble at the range with two carriage bolts and wing nuts.

Materials List
2 ea 2" x 2" x 60" straight fir (sides)
3 ea 2" x 2" x 29" straight fir (top & bottom pcs)
2ea 2" x 2" x 24" straight fir (legs)
6 ea 6" x 6" x 3/8" Plywood triangular Corner Braces.
2 ea 1/4-20 x 4" Carriage Bolts with Wing Nuts and Washers.
Nails or Screws to assemble frame.
Cardboard to cover frame & roofing nails to attach to frame.