Reduce thickness of the ends of the top rail to $1-1/4^{"}$ thick by 5" wide to allow brackets to close more and legs to spread out further for more secure support.

36″

ň



36″

0

26″

0 0 0

Ο

0 0

5″.

The top rail and four legs are made from $2^{r}x4^{r}$ lumber.

Dowels are 3/4" dia by 3-1/2" long, glued into holes in top support, 4" c/c apart. (Drill holes three-quarters of way through.) Use Titebond III to glue dowels in place.

Standard saw-horse supports

brackets.



Back stop rail made from 2"x4" cut in half, glued and screwed to 2"x6" bottom support. Stop rail is 26" long.

Bottom support is made from 2"x6" lumber.

Bill of Materials 4 legs, 2[°]x4[°]x36^{°′} 1 top rail, 2[°]x4[°]x36^{°′} 7 dowels, 3/4^{°′} dia x 3-1/2^{°′} 1 lower support, 2[°]x6[°]x36^{°′} 1 back stop rail 2[°]x2[°]x26^{°′} 1 set saw horse support brackets.

PRVC Rifle Rack, six rifles or shotguns PRVC at Lazy Arrow, Santa Margarita, CA www.PRVCatLazyArrow.com Roger Rapid (Roger Siminoff) Rev: July 16, 2019 • roger@siminoff.net