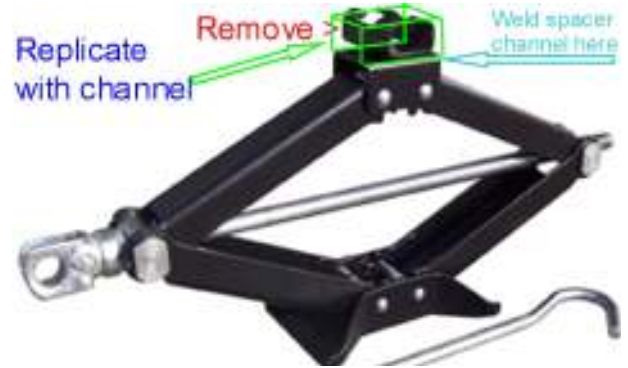


How to Build a Cheap Scissor Jack for Your Lift Table

I needed a pair of jacks for my lift table quickly. U-Pick-It is a junk yard that allows you to take the parts off the car yourself. It is closer than Harbor Freight. I pulled two Scissor Jacks from the trunks for \$5/each. You can also go to HF and purchase a 1 ½ ton jack ITEM 66907-0VGA for \$13/each.

1. If your jack has a bent sheet metal fixture on top, remove it and replace it with sturdy channel and weld as indicated. This is a spacer and should be the same depth as the spanning channel so your jack will close properly.
2. Cut support channel shorter than the jack handle so it will turn easily.



3. Weld the frame support channel onto the spacer channel
4. Weld on a base that should be as long as the jack base and at least 8" wide for stability.
5. Glue on Vinyl Baseboard cut to size found at Home Depot for \$0.32 foot.
6. Do not use thin material for the support channel as it may fail.

