



USE A WOODEN 1x2 AND CUT IT 2" LONGER THAN YOUR LARGEST RADIUS. I USED 24"R FOR THIS EXAMPLE. A DRILL PRESS WORKS BEST FOR DRILLING THE HOLES.

1" IN FROM ONE END, DRILL A HOLE FOR YOUR MARKER. I USED $\frac{9}{32}$ " FOR A STANDARD PENCIL. NEXT, CUT A SLOT 2" DEEP THROUGH THE HOLE AS SHOWN. A HACKSAW OR ANY OTHER WILL BE FINE. IF THE PENCIL IS NOT A SNUG FIT IN THE HOLE, ADD SOME RUBBER BANDS OR A CLAMP.

LASTLY, AT THE RADIUS POINTS MEASURED FROM THE MARKER HOLE, DRILL A SERIES OF HOLES THAT REPRESENT YOUR DESIRED RADIUS. I USE A #8x2" WOOD SCREW FOR THE PIVOT POINT SO I DRILL THE HOLES $\frac{3}{32}$ " WHICH WORKS GREAT. PICK A SCREW WITH A SHARP POINT. TO USE, PICK A RADIUS AND PUT THE WOOD SCREW IN THAT HOLE.

SCALE:N/A	PROJECT:MRR	TITLE:HOMEMADE TRAMMEL BAR	
DRAWN:JIM EXLER	LOC:NAMPA, ID	DRG: TRAMMEL 1	REVISION
DATE: 4/6/23	JOB NO:823		Trammel Bar.dwg