

Spark Your Project

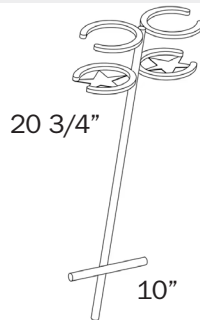
DIY Welding Project: Yard Cup Holders

Tools & Materials Needed:

- Hobart® Multi-Handler™ 200 multiprocess welder
- 4- Horseshoes: size 1
- Magnetic holders
- 1- Rebar: 1/2" D x 20-3/4" L
- 1- Rebar: 1/2" D x 10" L
- Carpenter square

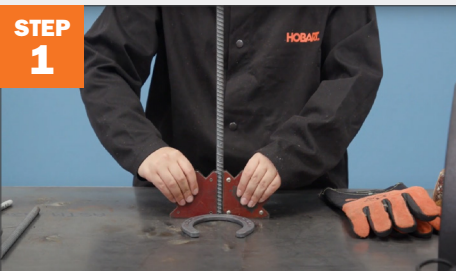


Material Dimensions:



Steps:

STEP 1



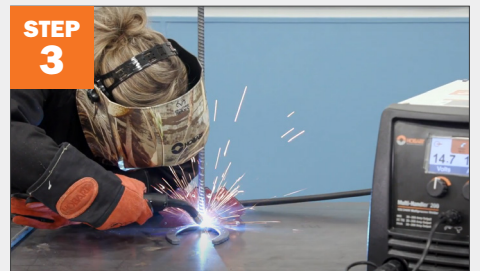
Use two magnets to stand up the rebar in an upright position.

STEP 2



Align the center of the horseshoes with rebar on both sides of the magnets.

STEP 3



Tack weld the horseshoes to the rebar.

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Make sure the horseshoes are flat and centered.



Complete the weld on both horseshoes.



Mark the placement of the bottom cup holders.



Create cup stoppers and weld to the horseshoes.



Tack and weld the bottom horseshoes of cup holder to the rebar.



Center 10" piece of rebar near the bottom of the stand and tack weld.



Use the carpenter square, and make sure the two rebar pieces are square.



Weld the 10" piece of rebar to create a ground stopper.

Full Video: <https://youtu.be/Jtg2DCXczzw>

For more project ideas visit [HOBARTWELDERS.COM](https://www.hobartwelders.com)