

The Distracted Maker “Whales”



These are often referred to as “spline weights,” “Drafting weights,” “Lofting ducks,” etc...

There are 5 holes that need to be drilled: 3 on the bottom, one on the top, and one in the front.

The biggest hole on the bottom is 1-1/8” wide by 1-1/2” deep. The remaining two are 5/8” wide by 1” deep. These holes are filled with weighted shot (I used BB’s) and epoxied in place.

The hole in the front is threaded to accept the “L” shaped hook. I used 10-24 brass threads so that is what I used: #25 drill with 10-24 tap. This was drilled about 5/8” deep.

The hole on the top is used to hold the “L” hook when not in use, I drilled mine 3/16” wide by 7/8” deep.

The drawings below are (roughly) to scale and are meant to be used with the how-to found at Instructables:
<https://www.instructables.com/member/Distracted+Maker/?publicPreview=true>

Happy Building!



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