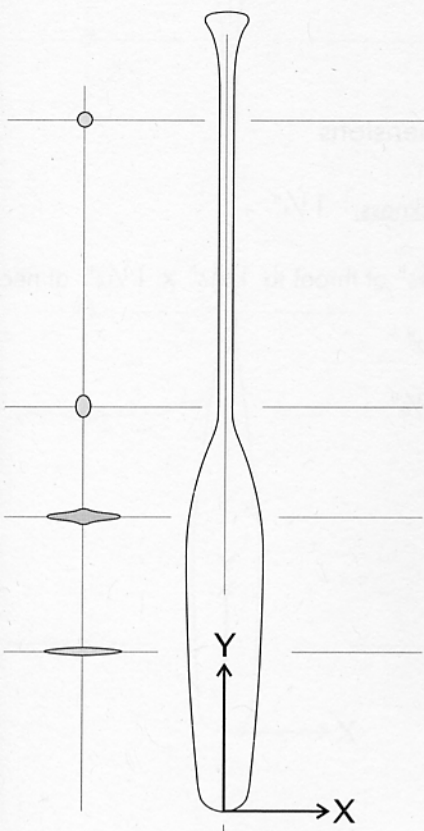


Ottertail



Offsets
Inches/32nds

| Y | X |
|------|------|
| 0/16 | 1/13 |
| 1 | 1/24 |
| 2 | 1/29 |
| 4 | 2/4 |
| 6 | 2/10 |
| 8 | 2/15 |
| 10 | 2/19 |
| 12 | 2/22 |
| 14 | 2/24 |
| 16 | 2/25 |
| 18 | 2/25 |
| 20 | 2/23 |
| 22 | 2/15 |
| 24 | 2/0 |
| 26 | 1/10 |
| 27 | 0/30 |
| 28 | 0/19 |
| 29 | 0/16 |

Suggested Dimensions

Overall blank thickness: 1 1/4"

Shaft: 1 1/4" x 1 1/16" at throat to 1 1/16" x 1 1/16" at neck

Blade edges: 3/32"

Blade thickness: 3/8"

Ottertail

Blade length: 28"

Blade width: 5 5/8"

Surface area: 128 sq.in.

The tapered blade of the ottertail makes it a quiet paddle. The fact that the wide part of the blade is high up the blade means that this design is a little less efficient for steering than the beavertail is. The tip is also more vulnerable. People choose this design for its quietness and ease of handling. A nice deep-water touring paddle. The design is considered good for freestyle paddling; being narrow, it is easier to rotate in the water than are wider designs, thus allowing the fluid linking of strokes.