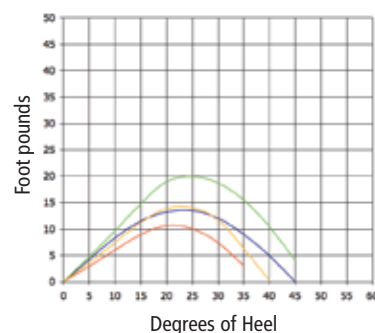


## Easky 15 by Venture Kayaks

Tech Specs				
Paddler Weight	150 lbs	200 lbs	150 lbs	200 lbs
Cargo weight	none	none	100 lbs	100 lbs
Waterline length	13.58	13.75	13.89	14.04
Waterline beam	1.83	1.86	1.89	1.91
Draft	0.34	0.39	0.44	0.49
Prismatic coefficient	0.49	0.50	0.51	0.52
Block coefficient	0.38	0.40	0.41	0.42
Wetted surface in sq. ft.	18.01	19.65	21.16	22.62
Pounds to immerse one inch	79.21	83.12	86.21	89.01
Effective waterline length			13.32	
Volume, cu.ft.			13.23	
Center of buoyancy, % of length from bow			46.55	
Metric equivalents				
Paddler Weight	68.04 kg	90.72 kg	68.04 kg	90.72 kg
Cargo weight	none	none	45.46 kg	45.46 kg
Waterline length	4.14	4.19	4.23	4.28
Waterline beam	0.56	0.57	0.58	0.58
Draft	0.10	0.12	0.13	0.15
Prismatic coefficient	0.49	0.50	0.51	0.52
Block coefficient	0.38	0.40	0.41	0.42
Wetted surface in sq. meters	1.67	1.83	1.97	2.10
Kgs to immerse 2.54 cm	35.93	37.70	39.11	40.37
Effective waterline length			4.06	
Volume cubic meters			0.37	

Righting/Heeling Moments (Fixed-weight)



Stability Curves\*

- 150 lb. paddler, no cargo
- 200 lb. paddler, no cargo
- 150 lb. paddler, 100 lb. cargo
- 200 lb. paddler, 100 lb. cargo

\*Formula revised December 2009. (not comparable with stability graphs generated prior to December 2009.)

Measurements	
Length overall in decimal ft.	15.42
Beam in inches	23.88
Volume in cu. ft.	13.22
Cockpit width in inches	17.00
Cockpit length in inches	31.50
Coaming height forward, inches	12.13
Coaming height aft, inches	8.88
Height of seat in inches	1.50
Weight in pounds	56.50
Metric Equivalents	
Length overall in meters	4.70
Beam in meters	0.61
Volume in kiloliters	0.37
Cockpit width, cm	43.18
Cockpit length, cm	80.01
Coaming height forward, cm	30.80
Coaming height aft, cm	22.54
Height of seat, cm	3.81
Weight in kg	25.63