

Stall Dimensions	Ratio and Reference Body Dimensions	An Example: A Median Cow
Bed Length = Imprint Length*	1.2 X rump height	1.2 X 60" = 72 inches
Tie Rail height above cows feet	0.8 X rump height	0.8 X 60" = 48 inches
Stall Width = Imprint width* +	2.0 X hook-bone width	2 X 26" = 52 inches

Imprint Length: distance between folded knee to tail when lying down.

Imprint Width: point of the hock on the upper hind leg to the extension of the abdomen on the other side when lying down.