

BULL FRAME (Hip Height)

Frame	1	2	3	4	5	6	7
Finish weight	750-850	851-950	1051-1150	1151-1250	1251-1350	1251-1350	1351 & up

Frame number 1 steers are the smallest feeders available in the U.S. cattle population, and Frame number 7 steers are the largest. They are expected to weigh within the limits indicated in the chart above at 14 1/2 to 15 months of age. Eighty percent or more are expected to grade Choice under the feeding system used by the commercial feed lots (140 to 200 days on feed.)

		AGE IN MONTHS																			
		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
		Hip Height in Inches							Hip Height in Inches							Hip Height in Inches					
FRAME	1	34	35	36	37	38	39	40	42	41.75	42.5	43	43.5	43.75	44	44.25	44.5	44.75	45	45.25	45.5
	2	36	37	38	39	40	41	42	43	43.75	44.5	45	45.5	45.75	46	46.25	46.5	46.75	47	47.25	47.5
	3*	38	39	40	41	42	43	44	45	45.75	46.5	47	47.5	47.75	48	48.25	48.5	48.75	49	49.25	49.5
	4	40	41	42	43	44	45	46	47	47.75	48.5	49	49.5	49.75	50	50.25	50.5	50.75	51	51.25	51.5
	5**	42	43	44	45	46	47	48	49	49.75	50.5	51	51.5	51.75	52	52.25	52.5	52.75	53	53.25	53.5
	6	44	45	46	47	48	49	50	51	51.75	52.5	53	53.5	53.75	54	54.25	54.5	54.75	55	55.25	55.5
	7	46	47	48	49	50	51	52	53	53.75	54.5	55	55.5	55.75	56	56.25	56.5	56.75	57	57.25	57.5
	8	48	49	50	51	52	53	54	55	55.75	56.5	57	57.5	57.75	58	56.25	58.5	58.75	59	59.25	59.5

* Frame 3 is average for British breeds.
 ** Frame 5 is average of Continental breeds.

The base point is 45 inches hip height at 12 months of age for a Frame Score of 3.
 Allow two inches for each frame Score at the same age. Allow one inch per month from 5-12 months of age, allow 0.75, 0.50 inches per month from 12 to 18 months.
 Daily adjustment may be made as follows:

(No of days under 365) x .033 + actual height = adjusted height. For adjustments from 365 to 440 days: actual height - (No. of days over 365) x .025 = adjusted height.
 Adjustment of 205 days when weights are taken between 160 & 250 days on bull calves is .03, and on heifers is .025.