September 2026 South African Simmentaler Single-Step BREEDPLAN - Percentile Bands for all 2024 born animals

Use this table as a guide to compare individual animals with the current genetic level of the breed

	Calv-Ease		Birth		Growth					Fert		Carcase						Extra	Indexes	
	Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	DC	Cwt	EMA	Rib	Rump	RBY	IMF	NFI-P	SBI	SPI
	%		days		kg					cm	days	kg	sq.cm	mm		%		kg/day	R	
High 1%	+8.2	+4.4	-3.4	-1.3	+28	+47	+58	+69	+10	+1.6	-5.6	+33	+1.8	+0.5	+0.7	+1.1	+0.5	-0.20	+805	+672
High 5%	+5.9	+3.2	-2.5	-0.2	+25	+40	+50	+58	+8	+1.1	-3.5	+28	+1.2	+0.3	+0.5	+0.7	+0.3	-0.10	+683	+603
High 10%	+4.7	+2.7	-2.1	+0.2	+23	+37	+46	+52	+8	+0.9	-2.7	+26	+0.9	+0.2	+0.3	+0.5	+0.2	-0.10	+625	+569
High 15%	+3.8	+2.3	-1.9	+0.5	+22	+35	+43	+48	+7	+0.8	-2.3	+24	+0.8	+0.2	+0.3	+0.4	+0.2	-0.10	+593	+547
High 20%	+3.1	+2.0	-1.7	+0.8	+21	+33	+41	+46	+7	+0.7	-2.0	+23	+0.7	+0.2	+0.3	+0.4	+0.2	-0.10	+570	+532
High 25%	+2.6	+1.7	-1.5	+1.0	+20	+32	+40	+44	+6	+0.6	-1.7	+22	+0.6	+0.1	+0.2	+0.3	+0.1	-0.10	+551	+520
High 30%	+2.2	+1.5	-1.3	+1.1	+19	+31	+38	+42	+6	+0.6	-1.4	+22	+0.5	+0.1	+0.2	+0.3	+0.1	-0.10	+535	+510
High 35%	+1.7	+1.3	-1.2	+1.3	+19	+30	+37	+40	+6	+0.5	-1.2	+21	+0.5	+0.1	+0.2	+0.2	+0.1	+0.00	+522	+500
High 40%	+1.4	+1.1	-1.1	+1.4	+18	+29	+36	+38	+5	+0.5	-1.0	+20	+0.4	+0.1	+0.2	+0.2	+0.1	+0.00	+509	+491
High 45%	+1.0	+0.9	-1.0	+1.5	+18	+28	+35	+37	+5	+0.4	-0.8	+19	+0.3	+0.0	+0.1	+0.2	+0.1	+0.00	+497	+484
50%	+0.7	+0.7	-0.9	+1.6	+17	+27	+33	+35	+5	+0.3	-0.7	+19	+0.3	+0.0	+0.1	+0.2	+0.1	+0.00	+486	+476
Low 45%	+0.3	+0.5	-0.8	+1.7	+17	+26	+32	+34	+5	+0.3	-0.5	+18	+0.2	+0.0	+0.1	+0.1	+0.1	+0.00	+473	+468
Low 40%	+0.0	+0.3	-0.6	+1.9	+16	+25	+31	+32	+4	+0.3	-0.4	+18	+0.1	+0.0	+0.1	+0.1	+0.1	+0.00	+463	+461
Low 35%	-0.4	+0.1	-0.5	+2.0	+16	+24	+30	+31	+4	+0.2	-0.3	+17	+0.1	+0.0	+0.0	+0.1	+0.1	+0.00	+451	+453
Low 30%	-0.8	-0.1	-0.4	+2.1	+15	+23	+29	+30	+4	+0.2	-0.2	+16	+0.0	+0.0	+0.0	+0.0	+0.0	+0.00	+440	+445
Low 25%	-1.3	-0.3	-0.3	+2.2	+15	+23	+28	+28	+3	+0.1	+0.0	+16	+0.0	-0.1	+0.0	+0.0	+0.0	+0.00	+428	+436
Low 20%	-1.8	-0.6	-0.2	+2.4	+14	+21	+26	+26	+3	+0.0	+0.1	+15	-0.1	-0.1	-0.1	+0.0	+0.0	+0.00	+415	+426
Low 15%	-2.5	-0.9	+0.0	+2.6	+13	+20	+24	+24	+3	-0.1	+0.2	+14	-0.2	-0.1	-0.1	-0.1	+0.0	+0.00	+399	+415
Low 10%	-3.3	-1.3	+0.2	+2.9	+12	+18	+22	+21	+2	-0.2	+0.4	+13	-0.3	-0.2	-0.2	-0.1	+0.0	+0.00	+379	+400
Low 5%	-4.7	-2.0	+0.6	+3.3	+11	+16	+19	+16	+1	-0.3	+0.7	+11	-0.5	-0.3	-0.3	-0.2	-0.1	+0.00	+347	+378
Low 1%	-8.1	-3.9	+1.3	+4.2	+7	+9	+11	+6	+0	-0.9	+1.4	+7	-0.9	-0.6	-0.7	-0.4	-0.3	+0.10	+275	+327