

AUTUMN 2008 SIMMENTAL TRANS TASMAN GROUP BREEDPLAN

Percentile Bands On Trait Values For Animals Born In 2006 Only

		Calving Ease				Growth & Maternal					Fertility		Carcase					
		Calving Ease DIR (%)	DTRS (%)	Gestation Length (days)	Birth Weight (kg)	200-Day Weight (kg)	400-Day Weight (kg)	600-Day Weight (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt (kg)	EMA (cm ²)	Rib Fat (mm)	Rump Fat (mm)	RBV (%)	IMF (%)
Highest	1%	+7.5	+3.8	-3.2	-4.5	+33	+54	+63	+67	+17	+1.7	-4.4	+40	+3.5	+1.1	+1.3	+1.4	+1.2
Highest	5%	+5.2	+2.6	-2.0	-1.9	+28	+46	+53	+55	+14	+1.1	-3.2	+33	+2.5	+0.7	+0.8	+1.1	+0.5
Highest	10%	+4.0	+2.0	-1.6	-0.7	+25	+42	+47	+49	+13	+0.9	-2.6	+29	+2.0	+0.5	+0.6	+0.9	+0.4
Highest	20%	+2.6	+1.3	-1.1	+0.4	+22	+36	+39	+40	+11	+0.6	-1.9	+24	+1.6	+0.2	+0.4	+0.7	+0.2
Highest	30%	+1.5	+0.8	-0.8	+1.0	+19	+31	+34	+34	+10	+0.5	-1.4	+21	+1.3	+0.1	+0.2	+0.6	+0.2
Highest	40%	+0.7	+0.4	-0.6	+1.4	+17	+28	+29	+29	+9	+0.4	-1.0	+18	+1.1	+0.0	+0.1	+0.4	+0.1
Highest	50%	-0.1	-0.1	-0.3	+1.8	+15	+25	+25	+24	+8	+0.3	-0.6	+16	+0.9	-0.1	+0.0	+0.3	+0.1
Lowest	40%	-0.9	-0.6	-0.1	+2.1	+14	+22	+21	+20	+7	+0.2	-0.2	+13	+0.7	-0.1	-0.1	+0.2	+0.0
Lowest	30%	-1.7	-1.1	+0.2	+2.5	+12	+19	+18	+16	+6	+0.1	+0.2	+11	+0.6	-0.2	-0.2	+0.1	+0.0
Lowest	20%	-2.8	-1.8	+0.5	+3.0	+9	+16	+13	+11	+5	+0.0	+0.7	+9	+0.4	-0.3	-0.4	+0.0	+0.0
Lowest	10%	-4.4	-2.8	+0.9	+3.7	+6	+12	+8	+4	+3	-0.2	+1.3	+6	+0.2	-0.5	-0.6	-0.2	-0.1
Lowest	5%	-5.9	-3.7	+1.3	+4.3	+3	+8	+2	-2	+1	-0.4	+1.8	+4	-0.1	-0.7	-0.9	-0.4	-0.2
Lowest	1%	-8.8	-5.7	+2.2	+5.6	-6	-1	-9	-13	-2	-0.8	+2.6	-1	-0.7	-1.0	-1.3	-0.8	-0.4

Use this list to indicate where your animals rank compared to the 2006 drop calves (which indicate the current genetic level of the breed as a whole). For example, for an animals that has a 200-Day Weight EBV of +22, this animal ranks with the top 20% of the current breed genetics as analysed in the Autumn 2008 Simmental Tans Tasman GROUP BREEDPLAN.