

**Country**

**Norway**

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**Trait category:**

**Individual trait(s):**

**Growth & beef**

**Daily gain**

**Carcass value**

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## NORWAY

<b>Growth &amp; beef traits</b>	a) b)	<b>Daily gain</b> <b>Carcass value</b>
<b>Breed(s)</b>	a,b)	Norwegian cattle
<b>Trait definition and unit(s) of measuring</b>	a) b)	Daily gain considering liveweight between 3 and 11 months Slaughter value at Norwegian scale for bull slaughtered between 12 and 24 months of age
<b>Type of recording and evaluation</b>	a) b)	Own performance at station test Progeny test (male) at slaughter house
<b>Time period for data inclusion</b>	a) b)	A "batch" of young bulls (bulls born the last 4 months) Data from one year
<b>Genetic parameters</b>	a) b)	$h^2_{\text{growth rate}} = 0.40$ $h^2_{\text{carcass value}} = 0.15$
<b>Sire categories evaluated</b>	a) b)	Sons of elite parents (400 tested, 130 selected) Test bulls
<b>Environmental effect pre-adjustment</b>	a) b)	None Age
<b>evaluation model</b>	a) b)	Station, cohort Slaughter month, slaughterhouse
<b>Base for age adjustment</b>	a) b)	None 17 months
<b>Method (model) of genetic evaluation</b>	a) b)	ST SI ST BLUP SM
<b>Evaluation system validation</b>	a,b)	None
<b>Expression of proof</b>	a,b)	RBV
<b>Genetic (reference) base</b>	a,b)	None
<b>Criteria for official publication of sire proofs</b>	a) b)	All tested bulls on station are published $\geq 100$ carcasses
<b>Number of evaluations/publications per year</b>	a) b)	Four One; June
<b>Use in total merit index</b>	a) b)	No Included, see page 114
<b>Key reference on methodology applied</b>	a) b)	No Fimland, E., 1984. Progeny testing procedures in Norway. IDF/EAAP Symp. on progeny testing methods in dairy cattle. Prague, Sept. 14-16 IDF Doc. 183, 117-132