

**EXPLANATION OF ABBREVIATIONS IN CATALOGUE**

**VERDUIDELIKING VAN AFKORTINGS IN KATALOGUS**

Calf traits	DIRECT CALF TRAITS	DIREKTE KALF EIENSKAPPE	Kalf eienskappe
Daughter traits	DAUGHTER TRAITS	DOGTER EIENSKAPPE	Dogter eienskappe
Growth traits	GROWTH	GROEI	Groei eienskappe
Efficiency traits	EFF	DOEL	Doeltreffendheids eienskappe
Reproduction traits	REPRODUCTION	REPRODUKSIE	Reproduksie eienskappe
Body measurements	MEASURE	MATES	Liggaamsmates
Lot number	Lot	Lot	Lotnommer
Ratio	R:	V:	Verhouding
Identification number	ID	ID	Identifikasienommer
Generation/Section of Herdbook	Gen	Gen	Generasie/Afdeling van kuddeboek
Weight in kilogram	Wgt kg	Gew kg	Gewig in kilogram
Index	Ind	Ind	Indeks
Accuracy of breeding value	Acc	Akk	Akkuraatheid van teelwaarde
Birth direct (kg)	Birth Dir	Geb Dir	Geboorte direk (kg)
Birth maternal (kg)	Birth Mat	Geb Mat	Geboorte maternaal (kg)
Wean direct (kg)	Wean Dir	Speen Dir	Speen direk (kg)
Wean maternal (kg)	Wean Mat	Speen Mat	Speen maternaal (kg)
Mature weight (kg)	Mature Wgt	Volw Gew	Volwasse gewig (kg)
365 Days (kg)	365d	365d	365 Dae (kg)
540 Days (kg)	540d	540d	540 Dae (kg)
Average daily gain (g/day)	ADG	GDT	Gemiddelde daaglikse toename (g/dag)
Feed conversion ratio	FCR	VOV	Voeromsetverhouding
Scrotal circumference (mm)	SC	SO	Skrotum omvang (mm)
Age First Calving	AFC	OEK	Ouderdom Eerste Kalwing
Inter Calving Period	ICP	TKP	Tussen Kalf Periode
Height (mm)	Hgt	Hgt	Hoogte (mm)
Length (mm)	Lgt	Lgt	Lengte (mm)
Length : Height ratio	LHR	HLV	Lengte : Hoogte verhouding
Birth weight : Cow weight ratio	BWR	GGV	Geboortegewig : Koeigewig verhouding
Wean weight : Cow weight ratio	WWR	SGV	Speengewig : Koeigewig verhouding
Age in years and months / Number of calvings	Age / Calv	Oud / Kalw	Ouderdom in jare en maande / Aantal kalwings
Average Wean index / Number of calves	Ave WI / Calf	Gem SI / Kalf	Gemiddelde Speenindeks / Aantal kalwers
Reproduction index	R.I.	R.I.	Reproduksie Indeks
Polled	Polled	Poena	Poena
Post Wean 365 days & Post Wean 540 days	PW365 & PW540	NS365 & NS540	Naspeen 365 dae & Naspeen 540 dae
Growth test & Growth test group	GT & GTg	GT & GTg	Groei Toets & Groeitoets groep
Central test	CT	ST	Sentrale toets
Parentage Verification	PV	OV	Ouerskap Verifikasie
Sire Verification	SV	VV	Vaderskap Verifikasie
Dam Verification	DV	MV	Moederskap Verifikasie
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Polled (Celtic Test)	PP(c)	PP(c)	Homosigoties Poena (Celtic Toets)
Heterozygous Polled (Celtic Test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic Toets)

## FEMALE ANIMALS


Lot	Seller	ID	PARENTS	Test	Breeding Value Indexes											Days Open	Breeder Own Remarks							
					SIRE		Genomic Tested	Birth Dir		Wean Dir		Birth Mat	Wean Mat	Mat Wgt	Post Wean			ADG	FCR	SC	Hgt	Lgt	LHR	
					GV	PV		Acc	Acc	Acc	Acc	Acc	365d Ind	540d Ind	Ind			Ind	(mm)	(mm)	(mm)	BWR		
Gen	DAM	PV	Birth Date	Wgt kg	Wgt kg	Ind	kg	kg	kg									Age						
																			Calves					

### Pregnant Cows


32	TEMPEVALE BONSMARAS	TOR 120272 SP	TOR 080086	PW540	<b>99</b>	<b>99</b>	<b>126</b>	<b>90</b>	<b>110</b>	<b>87</b>	<b>91</b>	<b>107</b>	<b>96</b>	<b>94</b>	<b>91</b>	-	246	6 - 12 Weeks pregnant to TOR 14-09.
					1.14	13.1	-1.37	1.0	21.0	13.0	55	-63	6.4	-3	1	-	8.7	
			TOR 060145	04.12.12	39												43.2	
33	TEMPEVALE BONSMARAS	TOR 120073 SP	LAR 070234	PW540	<b>111</b>	<b>93</b>	<b>83</b>	<b>120</b>	<b>87</b>	<b>98</b>	<b>108</b>	<b>104</b>	<b>110</b>	<b>94</b>	<b>102</b>	-	213	6 - 12 Weeks pregnant to TOR 14-09.
					-0.14	10.7	0.58	9.7	-4.0	20.8	136	-56	18.0	-4	17	6.67	8.9	
			TOR 090130	04.10.12	28												51.9	
34	TEMPEVALE BONSMARAS	TOR 140045 SP	TOR 110218	PW540	<b>84</b>	<b>112</b>	<b>115</b>	<b>99</b>	<b>113</b>	<b>103</b>	<b>114</b>	<b>106</b>	<b>100</b>	<b>109</b>	<b>109</b>	-	257	6 - 12 Weeks pregnant to NPT 16-29..
					2.67	19.0	-0.89	3.7	25.0	24.5	162	-59	10.2	9	27	7.59	6.9	
			TOR 110157	02.10.14	30												54.3	
35	TEMPEVALE BONSMARAS	TOR 150119 SP	TOR 120063	PW540	<b>101</b>	<b>101</b>	<b>112</b>	<b>105</b>	<b>78</b>	<b>102</b>	<b>97</b>	<b>95</b>	<b>92</b>	<b>95</b>	<b>101</b>	-	230	6 - 12 Weeks pregnant to TOR 14-0009.
					0.96	14.2	-0.74	5.2	-15.0	23.7	83	-35	3.2	-3	16	6.95	5.8	
			TOR 120289	25.10.15	28												56	
36	TEMPEVALE BONSMARAS	TOR 160244 SP	TOR 130103	PW540	<b>110</b>	<b>99</b>	<b>99</b>	<b>91</b>	<b>94</b>	<b>103</b>	<b>90</b>	<b>87</b>	<b>100</b>	<b>82</b>	<b>95</b>	-	216	6 - 12 Weeks pregnant to KAN 16-101.
					0.02	13.1	-0.14	1.4	3.0	24.5	52	-19	9.8	-14	7	5.97	4.6	
			TOR 070062	23.12.16	35												42.3	
37	TEMPEVALE BONSMARAS	TOR 170135 SP	TOR 070049	PW365	<b>119</b>	<b>93</b>	<b>117</b>	<b>113</b>	<b>121</b>	<b>98</b>	<b>103</b>	<b>96</b>	<b>103</b>	<b>91</b>	<b>99</b>	-	309	6 - 12 Weeks pregnant to KAN 16-101.
					-0.91	10.5	-0.98	7.7	34.0	20.6	111	-38	12.6	-6	13	6.05	3.8	
			TOR 110085	29.10.17	30												43.5	

1.04	13.7	-0.20	3.9	10	22.3	97	-47	9.9	1	14
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**Lot 32** 6 - 12 Weeks pregnant to TOR 14-09.

<p><b>TOR 120272</b> SPN Mat. 90 AFC 34 ICP 380 RI 108 Age/Calv. 8/6 Avg. WI/Calf 101/6</p>	<p><b>TOR 080086</b> SPN Mat. 85</p>  <p>Elite-Silver</p>	<p><b>TOR 060143</b> SPN Mat. 108</p>	<p><b>AG 010051</b> SPN Mat. 106 <b>TOR 010064</b> SPN Mat. 90 <b>RAI 990034</b> SPN Mat. 89 <b>RAI 010026</b> SPN Mat. 101 <b>VV 940061</b> SPN Mat. 110 <b>PER 950026</b> SPN Mat. 93 <b>TOR 940103</b> SPN Mat. 78 <b>TOR 970011</b> SPN Mat. 85</p>
<p>AFC 35 ICP 371 RI 110</p>	<p><b>TOR 060145</b> SPN Mat. 110 Age/Calv. 11/9 Avg. WI/Calf 109/9</p>	<p><b>TOR 990007</b> SPN Mat. 92 Age/Calv. 10/8 Avg. WI/Calf 101/8</p>	


**Lot 33** 6 - 12 Weeks pregnant to TOR 14-09.

<p><b>TOR 120073</b> SPN Mat. 120 AFC 36 ICP 384 RI 105 Age/Calv. 8/6 Avg. WI/Calf 105/6</p>	<p><b>LAR 070234</b> SPN Mat. 132</p> 	<p><b>LAR 030059</b> SPN Mat. 142</p> <p>Elite-Gold</p> <p><b>LAR 020180</b> SPN Mat. 143 Age/Calv. 18/15 Avg. WI/Calf 109/13</p>	<p><b>AG 980338</b> SPN Mat. 87 <b>LAR 000096</b> SPN Mat. 129 <b>LAR 990350</b> SPN Mat. 58 <b>LAR 950050</b> SPN Mat. 152 <b>AG 010051</b> SPN Mat. 106 <b>TOR 010064</b> SPN Mat. 90 <b>RAI 990034</b> SPN Mat. 89 <b>RAI 980105</b> SPN Mat. 112</p>
<p>AFC 35 ICP 422 RI 101</p>	<p><b>TOR 090130</b> SPN Mat. 119 Age/Calv. 11/8 Avg. WI/Calf 107/8</p>	<p>AFC 34 ICP 372</p>	


**Lot 34** 6 - 12 Weeks pregnant to NPT 16-29..

<p><b>TOR 140045</b> SPN Mat. 99 AFC 36 ICP 384 RI 102 Age/Calv. 6/4 Avg. WI/Calf 104/4</p>	<p><b>TOR 110218</b> SPN Mat. 97</p> 	<p><b>FCT 050127</b> SPN Mat. 79</p>	<p><b>CSW 010022</b> SPN Mat. 72 <b>FCT 010064</b> SPN Mat. 90 <b>AG 010051</b> SPN Mat. 106 <b>RAI 020021</b> SPN Mat. 114 <b>RAI 020078</b> SPN Mat. 92 <b>RAI 990043</b> SPN Mat. 90 <b>EI 980080</b> SPN Mat. 87 <b>TOR 900018</b> SPN Mat. 96</p>
<p>AFC 35 ICP 375 RI 108</p>	<p><b>TOR 110157</b> SPN Mat. 83 Age/Calv. 9/7 Avg. WI/Calf 98/7</p>	<p><b>TOR 040011</b> SPN Mat. 85 Age/Calv. 11/10 Avg. WI/Calf 98/10</p>	


**Lot 35** 6 - 12 Weeks pregnant to TOR 14-0009.

<p><b>TOR 150119</b> SPN Mat. 105 AFC 35 ICP 418 RI 99 Age/Calv. 5/3 Avg. WI/Calf 100/3</p>	<p><b>TOR 120063</b> SPN Mat. 106</p> 	<p><b>LAR 070234</b> SPN Mat. 132</p>	<p><b>LAR 030059</b> SPN Mat. 142 <b>LAR 020180</b> SPN Mat. 143 <b>TOR 060015</b> SPN Mat. 106 <b>TOR 060039</b> SPN Mat. 133 <b>TOR 050247</b> SPN Mat. 111 <b>TOR 010064</b> SPN Mat. 90 <b>TOR 050218</b> SPN Mat. 87 <b>RAI 040015</b> SPN Mat. 116</p>
<p>AFC 34 ICP 521 RI 91</p>	<p><b>TOR 120289</b> SPN Mat. 105 Age/Calv. 4/2 Avg. WI/Calf 98/1</p>	<p>AFC 35 ICP 412</p>	

**Lot 36** 6 - 12 Weeks pregnant to KAN 16-101.

<p><b>TOR 160244</b> SPN Mat. 91 AFC 33 ICP 473 RI 97 Age/Calv. 4/2 Avg. WI/Calf 97/2</p>	<p><b>TOR 130103</b> SPN Mat. 96</p>  <p>Elite-Gold</p> <p><b>TOR 070062</b></p>	<p><b>VV 040046</b> SPN Mat. 113</p>	<p><b>VV 010292</b> SPN Mat. 129 <b>VV 000092</b> SPN Mat. 99 <b>AG 020172</b> SPN Mat. 75 <b>TOR 040034</b> SPN Mat. 95 <b>RAI 020078</b> SPN Mat. 92 <b>RAI 990043</b> SPN Mat. 90 <b>RAI 990034</b> SPN Mat. 89 <b>RAI 000044</b> SPN Mat. 81</p>
<p>AFC 37 ICP 368 RI 108</p>	<p><b>RAI 040148</b> SPN Mat. 89 Age/Calv. 3/1 Avg. WI/Calf 105/1</p>	<p>AFC 34 ICP</p>	

**Lot 37** 6 - 12 Weeks pregnant to KAN 16-101.

<p><b>TOR 170135</b> SPN Mat. 113 AFC 35 ICP RI 93 Age/Calv. 3/1 Avg. WI/Calf 112/1</p>	<p><b>TOR 070049</b> SPN Mat. 121</p> 	<p><b>FCT 000065</b> SPN Mat. 84</p>	<p><b>BG 950063</b> SPN Mat. 92 <b>FCT 960053</b> SPN Mat. 107 <b>VV 950353</b> SPN Mat. 107 <b>RAI 970039</b> SPN Mat. 99 <b>TOR 060143</b> SPN Mat. 108 <b>RAI 040017</b> SPN Mat. 92 <b>AG 020172</b> SPN Mat. 75 <b>TOR 020027</b> SPN Mat. 94</p>
<p>AFC 35 ICP 376 RI 108</p>	<p><b>TOR 110085</b> SPN Mat. 95 Age/Calv. 9/7 Avg. WI/Calf 101/7</p>	<p>AFC 35 ICP 368</p>	

**VROULIKE DIERE**

DIREKTE KALF EIENSKAPPE		DOGTER EIENSKAPPE			GROEI		DOEL	REP	MATES	V:
Nageslag Geboortegewig	Nageslag Speengewig	Gemak van Kalwing	Melk prod.	Volwasse Gewig	Naspeengewig	Daaglikse Toename	Voeromset		Hoogte & Lengte	

Lot	Verkoper	ID	OUERS		Toets	Teelwaarde indekse											Dae Oop	Gebruiker Eie Opmerkings
			VADER GV OV	MOEDER GV OV		Geb Dir	Speen Dir	Geb Mat	Speen Mat	Volw Gew	Naspeen	GDT	VOV	SO	Hgt	Lgt		
POENA	Gen	Genomies Getoets	DNS	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	GGV	
Gen	MOEDER GV OV	Geb. dat.	Gew kg	Gew kg	Ind	kg	kg	kg	365d Ind	540d Ind	Ind	Ind	(mm)	(mm)	(mm)	SGV	Kalwers	

**Dragtige Koeie**

38	TEMPEVALE BONSMARAS	TOR 170319 SP	TOR 070049	NS540	<b>110</b>	<b>93</b>	<b>116</b>	<b>125</b>	<b>102</b>	<b>98</b>	<b>108</b>	<b>96</b>	<b>104</b>	<b>97</b>	<b>104</b>	-	326	6 - 12 Weeks pregnant to KAN 16-101.
					-0.05	10.3	-0.92	10.9	12.0	21.0	133	-38	12.9	-1	20	6.31	3.7	
			TOR 120079	05.12.17	31												42.8	

