

**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
Ouerskap Verifikasie	OV	PV	Parentage Verification
Genomies Getoets	GT	GT	Genomically Tested
Homosigoties Poena (Celtic Toets)	PP(c)	PP(c)	Homozygous Polled (Celtic Test)
Heterosigoties Poena (Celtic Toets)	Pp(c)	Pp(c)	Heterozygous Polled (Celtic Test)
Beide Ouers Geverifieer	PV	PV	Both Parents Verified
Sire Geverifieer	SV	SV	Sire Verified
Dam Geverifieer	DV	DV	Dam Verified

Lot	Seller	ID POLLED Gen	PARENTS		Test Genomic Tested DNA Birth Date	Breeding Value Indexes										LHR BWR WWR	Semen Users	Breeder Own Remarks
			SIRE GV PV	DAM GV PV		Progeny Birth Weight	Progeny Wean Weight	Ease of Calving	Milk prod.	Mature Weight	Post Wean Weight	Daily Gain	Feed Conv	REP	MEASUREMENTS Height & Length			
						Birth Dir	Wean Dir	Birth Mat	Wean Mat	Mat Wgt	Post Wean	ADG	FCR	SC	Hgt	Lgt		
						Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
						Wgt kg	Wgt kg	Ind	kg	kg	kg	365d Ind	540d Ind	Ind	Ind	(mm)	(mm)	(mm)

## BULLS


1	F.C. JOUBERT	FCJ 180207 B	ABM 130108 <input checked="" type="checkbox"/> FCJ 110011	GTg	<b>94</b>	<b>108</b>	<b>67</b>	<b>115</b>	<b>93</b>	<b>119</b>	<b>129</b>	<b>106</b>	<b>112</b>	<b>121</b>	<b>125</b>	1.23	
				DNA	1.69 42	16.9 65	1.31 32	8.1 44	2.0 21	35.2 42	233 62	-59 13	19.7 72	19 73	49 70	-	
				07.10.18	-	270	<b>101</b>			-		<b>115</b>	-	342	1229	1510	52.2
2	F.C. JOUBERT	FCJ 180223 B	ABM 130108 <input checked="" type="checkbox"/> FCJ 130245	GTg	<b>106</b>	<b>98</b>	<b>79</b>	<b>104</b>	<b>86</b>	<b>110</b>	<b>121</b>	<b>99</b>	<b>122</b>	<b>112</b>	<b>120</b>	1.24	
				DNA	0.43 39	12.6 62	0.76 26	5.2 37	-5.0 21	29.1 42	193 62	-44 13	27.1 72	12 73	42 70	-	
				17.10.18	-	245	<b>90</b>			-		<b>114</b>	-	379	1181	1468	43.3
3	SPRINGBOKSPRUIT BONSMARAS	JH 180047 B	THE 130012 <input checked="" type="checkbox"/> JH 140057	PW540	<b>91</b>	<b>123</b>	<b>95</b>	<b>80</b>	<b>98</b>	<b>117</b>	<b>109</b>	<b>103</b>	<b>109</b>	<b>104</b>	<b>108</b>	-	
					1.97 63	24.0 72	0.04 47	-1.6 55	7.0 41	33.8 64	139 42	-53 27	17.2 45	5 46	25 45	-	
				04.05.18	40	266	<b>111</b>			110	104	-	-	-	-	-	53.8
4	F.C. JOUBERT	FCJ 180061 B	NFS 130050 <input checked="" type="checkbox"/> FCJ 150104	GT	<b>89</b>	<b>108</b>	<b>91</b>	<b>103</b>	<b>97</b>	<b>111</b>	<b>101</b>	<b>90</b>	<b>102</b>	<b>91</b>	<b>107</b>	1.27	
				DNA	2.20 41	17.1 43	0.23 32	4.9 35	6.0 22	29.8 46	102 59	-25 37	11.0 69	-6 71	25 67	-	
				16.05.18	-	226	<b>100</b>			-		<b>114</b>	-	341	1140	1443	53.7
5	F.C. JOUBERT	FCJ 180100 B	FUZ 110067 <input checked="" type="checkbox"/> FCJ 090013	GT	<b>80</b>	<b>107</b>	<b>87</b>	<b>96</b>	<b>107</b>	<b>102</b>	<b>106</b>	<b>107</b>	<b>97</b>	<b>94</b>	<b>102</b>	1.22	
				DNA	3.14 42	16.6 64	0.41 36	2.8 44	18.0 28	23.4 46	127 60	-61 18	7.3 70	-3 72	17 68	-	
				16.04.18	-	226	<b>106</b>			-		<b>94</b>	-	342	1167	1426	40.6
6	F.C. JOUBERT	FCJ 180113 SP	FUZ 140051 <input checked="" type="checkbox"/> DFJ 140029	GTg	<b>94</b>	<b>115</b>	<b>88</b>	<b>105</b>	<b>113</b>	<b>126</b>	<b>133</b>	<b>117</b>	<b>109</b>	<b>122</b>	<b>119</b>	1.21	
				DNA	1.68 57	20.3 70	0.34 42	5.5 47	24.0 33	40.4 54	251 64	-83 23	16.9 73	20 75	41 71	-	
				26.09.18	-	301	<b>106</b>			-		<b>126</b>	-	348	1214	1474	55

1.02	13.4	-0.19	3.9	10	21.8	97	-46	9.7	2	14
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**Lot 1**

**FCJ 180207**  
SPN Mat. 115

**ABM 130108**  
SPN Mat. 106



**FCJ 110011**

AFC \* SPN Mat. 122  
 ICP 366 Age/Calv. \*/3  
 RI 116 Avg. WI/Calf 106/3

**CEW 100058**  
SPN Mat. 89

**CAM 070039**  
AFC 34 SPN Mat. 127  
 ICP 371 Age/Calv. 10/8  
 Avg. WI/Calf 105/8

SPN Mat.


**LMR 060343**  
SPN Mat. 83  
**CEW 050143**  
SPN Mat. 102  
**DFP 030186**  
SPN Mat. 122  
**CAM 040135**  
SPN Mat. 101

SPN Mat.  
 SPN Mat.  
 SPN Mat.  
 SPN Mat.

**Lot 2**

**FCJ 180223**  
SPN Mat. 104

**ABM 130108**  
SPN Mat. 106



**FCJ 130245**

AFC \* SPN Mat. 99  
 ICP 362 Age/Calv. \*/2  
 RI 117 Avg. WI/Calf 90/1

**CEW 100058**  
SPN Mat. 89

**CAM 070039**  
AFC 34 SPN Mat. 127  
 ICP 371 Age/Calv. 10/8  
 Avg. WI/Calf 105/8

SPN Mat.


**LMR 060343**  
SPN Mat. 83  
**CEW 050143**  
SPN Mat. 102  
**DFP 030186**  
SPN Mat. 122  
**CAM 040135**  
SPN Mat. 101

SPN Mat.  
 SPN Mat.  
 SPN Mat.  
 SPN Mat.

**Lot 3**

**JH 180047**  
SPN Mat. 80

**THE 130012**  
SPN Mat. 82



**JH 140057**

AFC \* SPN Mat. 80  
 ICP 467 Age/Calv. \*/3  
 RI 93 Avg. WI/Calf 94/3

**THE 100023**  
SPN Mat. 96

**THE 090086**  
AFC 28 SPN Mat. 83  
 ICP 537 Age/Calv. 4/2  
 Avg. WI/Calf 101/2

**THE 100079**  
SPN Mat. 80


**JH 100044**  
AFC \* SPN Mat. 99  
 ICP 414 Age/Calv. \*/6  
 Avg. WI/Calf 100/4

**THE 060100**  
SPN Mat. 109  
**THE 060042**  
SPN Mat. 95  
**AG 040303**  
SPN Mat. 87  
**THE 010036**  
SPN Mat. 97  
**THE 060036**  
SPN Mat. 69  
**THE 060076**  
SPN Mat. 110  
**JH 050001\***  
SPN Mat. 86  
**JH 080002\***  
SPN Mat. 95

**Lot 4**

**FCJ 180061**  
SPN Mat. 103

**NFS 130050**  
SPN Mat. 95  
Bronze



**FCJ 150104**

AFC \* SPN Mat. 112  
 ICP 491 Age/Calv. \*/2  
 RI 87 Avg. WI/Calf 102/2

**NFS 090120**  
SPN Mat. 97  
Bronze

**NFS 070074**  
AFC 25 SPN Mat. 93  
 ICP 357 Age/Calv. 8/7  
 Avg. WI/Calf 98/6

SPN Mat.


**NFS 050252**  
SPN Mat. 84  
**NFS 060301**  
SPN Mat. 100  
**VV 030159**  
SPN Mat. 94  
**T 030084**  
SPN Mat. 97

SPN Mat.  
 SPN Mat.  
 SPN Mat.  
 SPN Mat.

**Lot 5**

**FCJ 180100**  
SPN Mat. 96

**FUZ 110067**  
SPN Mat. 77



**FCJ 090013**

AFC \* SPN Mat. 117  
 ICP 368 Age/Calv. \*/3  
 RI 115 Avg. WI/Calf 103/2

**AG 020263**  
SPN Mat. 71

Elite-Bronze

**FUZ 040080**  
AFC 34 SPN Mat. 91  
 ICP 375 Age/Calv. 9/7  
 Avg. WI/Calf 101/6

SPN Mat.


**AG 980338**  
SPN Mat. 87  
**AG N 0045**  
SPN Mat. 105  
**EI 010200**  
SPN Mat. 105  
**FUZ 930008**  
SPN Mat. 76

SPN Mat.  
 SPN Mat.  
 SPN Mat.  
 SPN Mat.

**Lot 6**

**FCJ 180113**  
SPN Mat. 105

**FUZ 140051**  
SPN Mat. 94



**DFJ 140029**

AFC 36 SPN Mat. 117  
 ICP 421 Age/Calv. 5/3  
 RI 97 Avg. WI/Calf 111/2

**FUZ 090081**  
SPN Mat. 88

**FUZ 100050**  
AFC 34 SPN Mat. 106  
 ICP 397 Age/Calv. 5/3  
 Avg. WI/Calf 105/3

**MMJ 100198**  
SPN Mat. 106

**DFJ 110074**  
AFC 34 SPN Mat. 105  
 ICP 368 Age/Calv. 7/5  
 Avg. WI/Calf 103/5


**AG 020263**  
SPN Mat. 71  
**FUZ 050030**  
SPN Mat. 107  
**EI 010200**  
SPN Mat. 105  
**FUZ 050122**  
SPN Mat. 96  
**MMJ 070195**  
SPN Mat. 141  
**MMJ 080077**  
SPN Mat. 55  
**DV 040038**  
SPN Mat. 96  
**DFJ 060049**  
SPN Mat. 91

Lot	Verkoper	ID POENA Gen	OUERS VADER GV OV MOEDER GV OV	Toets Genomies Getoets DNS Geb. dat.	DIREKTE KALF EIENSKAPPE					DOGTER EIENSKAPPE			GROEI		DOEL	REP	MATES		V:	Semen Gebruikers	Gebruiker Eie Opmerkings
					Nageslag Geboorte- gewig	Nageslag Speengewig	Gemak van Kalwing	Melk prod.	Volwas- se Gewig	Naspeen- gewig	Daaglikse Toename	Voer- omset	Naspeen	GDT			VOV	SO			
					<b>Geb Dir</b>	<b>Speen Dir</b>		<b>Geb Mat</b>	<b>Speen Mat</b>	<b>Volw Gew</b>	<b>Teelwaarde indekse</b>		<b>SO</b>	<b>Hgt</b>	<b>Lgt</b>						
					Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk	Akk		
					Gew kg	Gew kg	Ind	kg	kg	kg	365d Ind	540d Ind	Ind	Ind	(mm)	(mm)	(mm)				


**BULLE**

7	F.C. JOUBERT	FCJ 180362	FUZ 140051 <input checked="" type="checkbox"/>	GTg	<b>86</b>	<b>128</b>	<b>95</b>	<b>91</b>	<b>121</b>	<b>136</b>	<b>134</b>	<b>120</b>	<b>106</b>	<b>128</b>	<b>129</b>	1.24	Behou een mede-eienaarskap.
			DFJ 110079	DNS	2.53 57	26.2 71	0.06 44	1.3 49	33.0 29	47.1 54	258 64	-88 29	14.3 73	25 75	54 71	-	
				10.11.18	-	302	<b>113</b>				-	<b>116</b>	-	334	1211	1502	
8	F.C. JOUBERT	FCJ 180243	ABM 130103 <input checked="" type="checkbox"/>	GTg	<b>93</b>	<b>107</b>	<b>83</b>	<b>114</b>	<b>103</b>	<b>111</b>	<b>125</b>	<b>118</b>	<b>94</b>	<b>126</b>	<b>111</b>	1.14	Behou een mede-eienaarskap.
			FCJ 140210	DNS	1.80 41	16.4 63	0.60 31	7.8 40	13.0 21	29.2 43	215 61	-84 12	4.5 71	23 73	30 69	-	
				23.10.18	-	280	<b>105</b>				-	<b>110</b>	-	323	1213	1382	
9	F.C. JOUBERT	FCJ 180073	BRD 150081 <input checked="" type="checkbox"/>	GTg	<b>90</b>	<b>118</b>	<b>97</b>	<b>118</b>	<b>115</b>	<b>123</b>	<b>126</b>	<b>116</b>	<b>110</b>	<b>120</b>	<b>125</b>	1.23	Behou een mede-eienaarskap.
			DFJ 150041	DNS	2.05 54	21.8 53	-0.06 36	9.1 39	26.0 25	37.8 52	217 62	-80 14	17.7 72	18 74	50 70	-	
				30.07.18	-	268	<b>100</b>				-	<b>93</b>	-	329	1208	1483	
10	F.C. JOUBERT	FCJ 180307	FUZ 140127 <input checked="" type="checkbox"/>	GTg	<b>78</b>	<b>121</b>	<b>92</b>	<b>99</b>	<b>113</b>	<b>128</b>	<b>119</b>	<b>119</b>	<b>116</b>	<b>111</b>	<b>111</b>	1.19	Behou een mede-eienaarskap.
			DFJ 130047	DNS	3.38 57	22.9 72	0.17 42	3.7 48	24.0 31	41.5 54	185 64	-86 23	22.4 73	11 75	30 71	-	
				20.10.18	-	254	<b>98</b>				-	<b>94</b>	-	367	1172	1390	
11	F.C. JOUBERT	FCJ 180010	ABM 130108 <input checked="" type="checkbox"/>	GT	<b>95</b>	<b>116</b>	<b>83</b>	<b>112</b>	<b>100</b>	<b>121</b>	<b>122</b>	<b>100</b>	<b>125</b>	<b>119</b>	<b>126</b>	1.24	Behou een mede-eienaarskap.
			FCJ 130204	DNS	1.52 39	20.9 62	0.58 26	7.5 37	10.0 21	36.6 42	202 60	-46 13	29.8 70	18 72	51 68	-	
				06.04.18	-	239	<b>114</b>				-	<b>111</b>	-	375	1202	1491	
12	F.C. JOUBERT	FCJ 180084	BRD 150081 <input checked="" type="checkbox"/>	GTg	<b>96</b>	<b>110</b>	<b>92</b>	<b>108</b>	<b>113</b>	<b>119</b>	<b>108</b>	<b>99</b>	<b>116</b>	<b>99</b>	<b>111</b>	1.26	Behou een mede-eienaarskap.
			DFJ 150036	DNS	1.47 54	18.0 70	0.18 35	6.3 43	24.0 30	35.1 52	135 62	-45 13	22.4 72	1 74	30 71	-	
				11.08.18	-	246	<b>100</b>				-	<b>101</b>	-	370	1153	1449	


**Lot 7** Behou een mede-eienaarskap.

<p><b>FCJ 180362</b> SPN Mat. 91</p> 	<p><b>FUZ 140051</b> SPN Mat. 94</p>	<p><b>FUZ 090081</b> SPN Mat. 88</p>	<p><b>AG 020263</b> SPN Mat. 71 <b>FUZ 050030</b> SPN Mat. 107 <b>EI 010200</b> SPN Mat. 105 <b>FUZ 050122</b> SPN Mat. 96 <b>AG 930042</b> SPN Mat. 103 <b>DV 900305</b> SPN Mat. 84 <b>RCO 000262</b> SPN Mat. 83 <b>KDJ 960078</b> SPN Mat. 77</p>
	<p><b>DFJ 110079</b> SPN Mat. 90 Oud/Kalw. 7/4</p>	<p>OEK 34 SPN Mat. 106 TKP 397 Oud/Kalw. 5/3 Gem. SI/Kalf 105/3</p>	<p><b>FUZ 100050</b> SPN Mat. 106 <b>DV 040038</b> SPN Mat. 96 Goud</p>
	<p>OEK 35 SPN Mat. 90 TKP 496 Oud/Kalw. 7/4 RI 89 Gem. SI/Kalf 112/3</p>	<p>OEK 35 SPN Mat. 65 TKP 435 Oud/Kalw. 12/9 Gem. SI/Kalf 89/9</p>	<p><b>DFJ 050064</b> SPN Mat. 83 <b>KDJ 960078</b> SPN Mat. 77</p>


**Lot 8**

<p><b>FCJ 180243</b> SPN Mat. 114</p> 	<p><b>ABM 130103</b> SPN Mat. 117</p>	<p><b>ABM 100307</b> SPN Mat. 98</p>	<p><b>AG 030256</b> SPN Mat. 86 <b>CAM 050200</b> SPN Mat. 108 <b>MMJ 030052</b> SPN Mat. 117 <b>CAM 060338</b> SPN Mat. 130</p>	
	<p><b>FCJ 140210</b> SPN Mat. 110 Oud/Kalw. */3</p>	<p>OEK * SPN Mat. 134 TKP 399 Oud/Kalw. 7/5 RI 108 Gem. SI/Kalf 108/4</p>	<p><b>ABM 090345</b> SPN Mat. 134 Oud/Kalw. 7/5 Gem. SI/Kalf 108/4</p>	<p>SPN Mat. SPN Mat. SPN Mat. SPN Mat.</p>
	<p>OEK 38 SPN Mat. 117 TKP 362 Oud/Kalw. 7/5 Gem. SI/Kalf 108/4</p>	<p>OEK SPN Mat. TKP Oud/Kalw. / Gem. SI/Kalf /</p>	<p>SPN Mat. SPN Mat. SPN Mat. SPN Mat.</p>	


**Lot 9** Behou een mede-eienaarskap.

<p><b>FCJ 180073</b> SPN Mat. 118</p> 	<p><b>BRD 150081</b> SPN Mat. 113</p>	<p><b>BRD 090041</b> SPN Mat. 89 <b>BRD 080147</b> SPN Mat. 102 <b>BRD 060044</b> SPN Mat. 119 <b>BRD 050097</b> SPN Mat. 103 <b>LAR 030059</b> SPN Mat. 142 <b>LAR 010210</b> SPN Mat. 100 <b>RGR 050024</b> SPN Mat. 132 <b>DFJ 050051</b> SPN Mat. 94</p>	
	<p><b>DFJ 150041</b> SPN Mat. 124 Oud/Kalw. 3/1</p>	<p>OEK 36 SPN Mat. 138 TKP 381 Oud/Kalw. 6/4 Gem. SI/Kalf 114/4</p>	<p><b>BRD 120105</b> SPN Mat. 86</p>
	<p>OEK 33 SPN Mat. 124 TKP Oud/Kalw. 3/1 RI 100 Gem. SI/Kalf 100/1</p>	<p>OEK 36 SPN Mat. 133 TKP 543 Oud/Kalw. 9/5 Gem. SI/Kalf 110/4</p>	<p><b>BRD 090066</b> SPN Mat. 119 <b>LAR 080238</b> SPN Mat. 117 <b>DFJ 090047</b> SPN Mat. 133 Oud/Kalw. 9/5 Gem. SI/Kalf 110/4</p>


**Lot 10**

<p><b>FCJ 180307</b> SPN Mat. 99</p> 	<p><b>FUZ 140127</b> SPN Mat. 102</p>	<p><b>FUZ 110049</b> SPN Mat. 87</p>	<p><b>LPS 060117</b> SPN Mat. 77 <b>FUZ 060070</b> SPN Mat. 102 <b>HJB 020223</b> SPN Mat. 92 <b>FUZ 020070</b> SPN Mat. 105 <b>LAR 040287</b> SPN Mat. 129 <b>LAR 970251</b> SPN Mat. 109 <b>RCO 000262</b> SPN Mat. 83 <b>KDJ 950006</b> SPN Mat. 71</p>	
	<p><b>DFJ 130047</b> SPN Mat. 97 Oud/Kalw. 5/3</p>	<p>OEK 34 SPN Mat. 111 TKP 381 Oud/Kalw. 8/6 Gem. SI/Kalf 104/5</p>	<p><b>FUZ 070086</b> SPN Mat. 111 Oud/Kalw. 8/6 Gem. SI/Kalf 104/5</p>	<p>SPN Mat. 102 SPN Mat. 129 SPN Mat. 109 SPN Mat. 83 SPN Mat. 71</p>
	<p>OEK 35 SPN Mat. 97 TKP 382 Oud/Kalw. 5/3 RI 103 Gem. SI/Kalf 106/3</p>	<p>OEK 31 SPN Mat. 76 TKP 461 Oud/Kalw. 11/8 Gem. SI/Kalf 99/6</p>	<p><b>LAR 080285</b> SPN Mat. 114 <b>DFJ 050062</b> SPN Mat. 76 Oud/Kalw. 11/8 Gem. SI/Kalf 99/6</p>	

**Lot 11**

<p><b>FCJ 180010</b> SPN Mat. 112</p> 	<p><b>ABM 130108</b> SPN Mat. 106</p>	<p><b>LMR 060343</b> SPN Mat. 83 <b>CEW 050143</b> SPN Mat. 102 <b>DFP 030186</b> SPN Mat. 122 <b>CAM 040135</b> SPN Mat. 101</p>	
	<p><b>FCJ 130204</b> SPN Mat. 124 Oud/Kalw. */2</p>	<p>OEK 34 SPN Mat. 127 TKP 371 Oud/Kalw. 10/8 Gem. SI/Kalf 105/8</p>	<p><b>CEW 100058</b> SPN Mat. 89</p>
	<p>OEK * SPN Mat. 124 TKP 395 Oud/Kalw. */2 RI 109 Gem. SI/Kalf 114/1</p>	<p>OEK SPN Mat. TKP Oud/Kalw. / Gem. SI/Kalf /</p>	<p><b>CAM 070039</b> SPN Mat. 127 Oud/Kalw. 10/8 Gem. SI/Kalf 105/8</p>

**Lot 12**

<p><b>FCJ 180084</b> SPN Mat. 108</p> 	<p><b>BRD 150081</b> SPN Mat. 113</p>	<p><b>BRD 090041</b> SPN Mat. 89 <b>BRD 080147</b> SPN Mat. 102 <b>BRD 060044</b> SPN Mat. 119 <b>BRD 050097</b> SPN Mat. 103 <b>LAR 040287</b> SPN Mat. 129 <b>LAR 970251</b> SPN Mat. 109 <b>LAR 080238</b> SPN Mat. 117 <b>DFJ 020059</b> SPN Mat. 82</p>	
	<p><b>DFJ 150036</b> SPN Mat. 103 Oud/Kalw. 3/1</p>	<p>OEK 36 SPN Mat. 138 TKP 381 Oud/Kalw. 6/4 Gem. SI/Kalf 114/4</p>	<p><b>BRD 120105</b> SPN Mat. 86</p>
	<p>OEK 34 SPN Mat. 103 TKP Oud/Kalw. 3/1 RI 97 Gem. SI/Kalf 100/1</p>	<p>OEK 34 SPN Mat. 101 TKP 409 Oud/Kalw. 4/2 Gem. SI/Kalf 98/2</p>	<p><b>BRD 090066</b> SPN Mat. 138 Oud/Kalw. 6/4 Gem. SI/Kalf 114/4</p>

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


## BULLS

13	F.C. JOUBERT	FCJ 180267 B	BRD 150081 <input checked="" type="checkbox"/>	GTg	<b>100</b>	<b>100</b>	<b>82</b>	<b>109</b>	<b>108</b>	<b>107</b>	<b>104</b>	<b>91</b>	<b>115</b>	<b>109</b>	<b>113</b>	1.2			
				DNA	1.03 42	13.5 63	0.64 30	6.4 40	19.0 20	26.7 44	118 60	-27 8	21.8 71	9 73	32 69	-			
				08.11.18	-	235	<b>99</b>				-		<b>110</b>	-	363	1180	1421	45.1	
14	SPRINGBOKSPRUIT BONSMARAS	JH 180035 B	THE 130012 <input checked="" type="checkbox"/>	PW540	<b>92</b>	<b>118</b>	<b>112</b>	<b>89</b>	<b>108</b>	<b>106</b>	<b>111</b>	<b>108</b>	<b>109</b>	<b>101</b>	<b>108</b>	-			
				DNA	1.82 78	21.6 72	-0.76 51	0.9 55	18.0 40	26.4 64	147 43	-64 33	16.6 46	3 47	25 46	-			
				26.03.18	42	245	<b>100</b>				92	97	-	-	-	-	-	40.6	
15	F.C. JOUBERT	FCJ 180221 B	ABM 130103 <input checked="" type="checkbox"/>	GTg	<b>100</b>	<b>99</b>	<b>90</b>	<b>110</b>	<b>100</b>	<b>101</b>	<b>114</b>	<b>104</b>	<b>88</b>	<b>120</b>	<b>114</b>	1.22			
				DNA	1.00 41	12.7 63	0.28 31	6.9 40	10.0 21	22.3 43	164 61	-54 12	0.1 71	18 73	34 69	-			
				06.10.18	-	260	<b>97</b>				-		<b>106</b>	-	318	1208	1470	51.6	
16	F.C. JOUBERT	FCJ 180337 SP	FUZ 140051 <input checked="" type="checkbox"/>	GTg	<b>99</b>	<b>96</b>	<b>86</b>	<b>113</b>	<b>97</b>	<b>110</b>	<b>117</b>	<b>113</b>	<b>100</b>	<b>115</b>	<b>110</b>	1.19			
				DNA	1.15 58	11.4 71	0.45 44	7.6 49	6.0 29	28.7 54	176 64	-75 25	9.7 73	14 75	28 72	-			
				03.11.18	-	309	<b>109</b>				-		<b>93</b>	-	345	1198	1428	55.7	
17	F.C. JOUBERT	FCJ 180338 SP	FUZ 140051 <input checked="" type="checkbox"/>	PW540															
				DNA	-	-	-	-	-	-	-	-	-	-	-	-	-		
				25.10.18	-	289	<b>100</b>				100	100	-	-	-	-	-	53.5	

**Lot 13**

**FCJ 180267**  
SPN Mat. 109

**BRD 150081**  
SPN Mat. 113



**FCJ 130333**

AFC \* SPN Mat. 103  
 ICP 375 Age/Calv. \*/3  
 RI 114 Avg. WI/Calf 106/2

**BRD 120105**  
SPN Mat. 86

**BRD 090066**  
AFC 36 SPN Mat. 138  
 ICP 381 Age/Calv. 6/4  
 Avg. WI/Calf 114/4

SPN Mat.


**BRD 090041**  
SPN Mat. 89  
**BRD 080147**  
SPN Mat. 102  
**BRD 060044**  
SPN Mat. 119  
**BRD 050097**  
SPN Mat. 103

SPN Mat.  
 SPN Mat.  
 SPN Mat.  
 SPN Mat.

**Lot 14**

**JH 180035**  
SPN Mat. 89

**THE 130012**  
SPN Mat. 82



**JH 130086**

AFC \* SPN Mat. 94  
 ICP 372 Age/Calv. \*/5  
 RI 114 Avg. WI/Calf 96/3

**THE 100023**  
SPN Mat. 96

**THE 090086**  
AFC 28 SPN Mat. 83  
 ICP 537 Age/Calv. 4/2  
 Avg. WI/Calf 101/2

**NFS 060408**  
SPN Mat. 101  
 Silver


**JH 990103\***  
AFC \* SPN Mat. 117  
 ICP 355 Age/Calv. \*/4  
 Avg. WI/Calf 107/4

**THE 060100**  
SPN Mat. 109  
**THE 060042**  
SPN Mat. 95  
**AG 040303**  
SPN Mat. 87  
**THE 010036**  
SPN Mat. 97  
**FCT 990022**  
SPN Mat. 121  
**NFS 980244**  
SPN Mat. 106  
**AG 910241**  
SPN Mat. 66  
 SPN Mat.

**Lot 15**

**FCJ 180221**  
SPN Mat. 110

**ABM 130103**  
SPN Mat. 117



**FCJ 140110**

AFC \* SPN Mat. 103  
 ICP 430 Age/Calv. \*/3  
 RI 101 Avg. WI/Calf 98/2

**ABM 100307**  
SPN Mat. 98

**ABM 090345**  
AFC 38 SPN Mat. 134  
 ICP 362 Age/Calv. 7/5  
 Avg. WI/Calf 108/4

SPN Mat.


**AG 030256**  
SPN Mat. 86  
**CAM 050200**  
SPN Mat. 108  
**MMJ 030052**  
SPN Mat. 117  
**CAM 060338**  
SPN Mat. 130

SPN Mat.  
 SPN Mat.  
 SPN Mat.

**Lot 16**

**FCJ 180337**  
SPN Mat. 113

**FUZ 140051**  
SPN Mat. 94



**DFJ 110034**

AFC 36 SPN Mat. 134  
 ICP 505 Age/Calv. 7/4  
 RI 87 Avg. WI/Calf 112/4

**FUZ 090081**  
SPN Mat. 88

**FUZ 100050**  
AFC 34 SPN Mat. 106  
 ICP 397 Age/Calv. 5/3  
 Avg. WI/Calf 105/3

**RGR 040143**  
SPN Mat. 133


**DFJ 050096**  
AFC 29 SPN Mat. 79  
 ICP 502 Age/Calv. 8/5  
 Avg. WI/Calf 89/4

**AG 020263**  
SPN Mat. 71  
**FUZ 050030**  
SPN Mat. 107  
**EI 010200**  
SPN Mat. 105  
**FUZ 050122**  
SPN Mat. 96  
**FCT 980067**  
SPN Mat. 99  
**RGR 010052**  
SPN Mat. 118  
**RCO 010033**  
SPN Mat. 71  
**DFJ 020059**  
SPN Mat. 82

**Lot 17**

**FCJ 180338**  
SPN Mat.

**FUZ 140051**  
SPN Mat. 94



**DFJ 130010**

AFC 37 SPN Mat. 73  
 ICP 410 Age/Calv. 5/3  
 RI 95 Avg. WI/Calf 100/2

**FUZ 090081**  
SPN Mat. 88

**FUZ 100050**  
AFC 34 SPN Mat. 106  
 ICP 397 Age/Calv. 5/3  
 Avg. WI/Calf 105/3

**DV 070158**  
SPN Mat. 79  
 Silver

**DFJ 020025**  
AFC 35 SPN Mat. 70  
 ICP 498 Age/Calv. 12/8  
 Avg. WI/Calf 93/8

**AG 020263**  
SPN Mat. 71  
**FUZ 050030**  
SPN Mat. 107  
**EI 010200**  
SPN Mat. 105  
**FUZ 050122**  
SPN Mat. 96  
**KDJ 980013**  
SPN Mat. 56  
**DV 010029**  
SPN Mat. 124  
**DFP 920004**  
SPN Mat. 100  
**KDJ 960022**  
SPN Mat. 71