

Logix Genetiese Katalogus

Die Seleksie Waardes in hierdie verslag dui die genetiese meriete van diere aan – alle omgewingseffekte is uit die waardes verwyder. Seleksie waardes is 'n kombinasie van relevante teelwaardes. Die inligting is gebaseer op diere wat wetenskaplik korrek en presies gemeet is volgens internasionaal aanvaarbare metodes. Teelwaardes word beraam uit verskillende bronne van inligting: voorouers, eie prestasie en nageslag.

Maklike interpretasie van Seleksie

Waardes:

- Gemiddeld van lewendige diere in die hele ras: 100
- Bokant 100: meer gewenste rigting,
- Onder 100: minder gewenste rigting

Akkuraatheid (Akk):

Die hoeveelheid inligting beskikbaar vir teelwaarde beraming word aangedui met die **akkuraatheid (Akk)**. Hoe nader aan 100, hoe meer inligting. Jonger diere het laer akkuraatheid as ouer diere.

Inligting wat gebruik word, is 'n kombinasie van die volgende:

- **Ouers:** bekend, akkuraatheid van ouers se teelwaardes
- **Eie meting:** Dier self gemeet vir eienskap of gemeet vir geneties gekorrreleerde eienskap
- **Nageslag:** Aantal nageslag gemeet vir eienskap of gekorrreleerde eienskappe

Wye interpretasie van Akk:

Akk > 80%: Baie inligting, KI bul, baie nageslag

Akk > 60%: Dier het gemete nageslag

Akk > 30%: Dier gemeet

Akk < 30%: Min inligting

| Sub Waarde | Wat beteken 'n waarde bo rasgemiddeld (100)? |
|---------------------|---|
| Kalfgemak | Kleiner kalf by geboorte – makliker kalwing |
| Melk | Koeie met meer melk en beter moeder eienskappe |
| Kalfgroei | Swaarder kalf by speen as gevolg van groeikragtigheid van die kalf self |
| Onderhoud | Diere met laer behoeftes vir onderhoud (laer Volwasse gewig EBVs). |
| Vrugbaarheid | Koeie / dogters wat vroeër en/of meer gereed kalf. |

| Ster Gradering | Seleksie Waarde |
|----------------|-----------------|
| ☆ | <60 |
| ★ | 60-69 |
| ★★☆ | 70-79 |
| ★★★ | 80-89 |
| ★★★★☆ | 90-99 |
| ★★★★★ | 100-109 |
| ★★★★★ | 110-119 |
| ★★★★★ | 120-129 |
| ★★★★★ | 130-139 |
| ★★★★★ | >140 |



| Seleksie waarde | Wat meet dit? | Notas |
|-------------------------|---|---|
| Koei Waarde | Genetiese meriete om dogters te teel wat vrugbaar is, maklik kalf, swaar kalwers speen, baie melk het terwyl onderhoud behoeftes laag is. | Kombinasie van die sub-waardes Kalfgemak, Melk, Kalfgroei, Onderhoud en Vrugbaarheid. |
| Groei Waarde | Bulle / Koeie se genetiese meriete vir groei en groei-doeltreffendheid na speen. | Die diere se genetiese vermoë vir groei in een waarde opgesom. |
| Produksie Waarde | Kombinasie van Koei waarde en Groei waarde. | Een enkele waarde wat die genetiese meriete van die diere opsom. |

LOT 1

0452705, VAN DYK BROERS, POSBUS 338, BRANDFORT, 9400, (T)

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

FD 160035 MANLIK SP 0084217165 18-JUL-16



Naam
BRAKENJAN

CAMPION

DNS: LSTB474344(BIO)

| | |
|----------------------------|----|
| CAMPION | - |
| BRAKENJAN FD 160035 | - |
| 0084217165 - 18-JUL-16 | 3% |

| | | |
|------------------------|----------------------------|----|
| 08 116 | BLACK FOX BF 080116 | |
| 0068001783 - 01-NOV-08 | | 2% |

QUERSKAP
DNS:
GENOMIES:



| | | |
|------------------------|----------------------------|----|
| SASKO 3 | BRAKENJAN FD 100012 | - |
| 0071871032 - 24-JUN-10 | | 8% |

OEK 37 TKP 369 / 6
RI 107 Gem SI/Kalf: 103 / 6
KALWINGS
07/13 ,08/14 ,07/15 ,07/16 ,09/17 ,08/18

| | | |
|------------------------|---------------------------------|----|
| NORMAN | BUFFALO-VALLEY BV 020370 | |
| 0046562260 - 29-OCT-02 | | 3% |

| | | |
|------------------------|-------------------------|----|
| TRIX 2 | ROUVUS GR 980857 | - |
| 0041171075 - 24-OCT-98 | | 0% |

OEK 35 TKP 443
RI 97 Gem SI/Kalf: 103 / 12

| | | |
|------------------------|----------------------------|----|
| SWARTES | BRAKENJAN FD 070065 | - |
| 0065684227 - 30-DEC-07 | | 6% |

| | | |
|------------------------|----------------------------|-----|
| SASKO 2 | BRAKENJAN FD 070011 | - |
| 0064850464 - 11-JUL-07 | | 10% |

OEK 35 TKP 379 / 6
RI 106 Gem SI/Kalf: 99 / 5
KALWINGS
06/10 ,08/11 ,08/12 ,07/13 ,09/14 ,08/15

| | | |
|------------------------|------------------------|-----|
| HIRAM 9620 | DASU DSK 960020 | - |
| 0036678324 - 03-SEP-96 | | 14% |

| | | |
|------------------------|---------------------------------|----|
| KLARADYN 2C4 | BUFFALO-VALLEY BV 970113 | - |
| 0038654653 - 07-SEP-97 | | 5% |

| | | |
|------------------------|---------------------------------|----|
| CHAUVENIS | BUFFALO-VALLEY BV 930227 | - |
| 0028421865 - 23-AUG-93 | | 3% |

| | | |
|------------------------|-------------------------|----|
| TINA 2 | ROUVUS GR 890411 | - |
| 0020418133 - 14-SEP-89 | | 0% |

| | | |
|------------------------|----------------------------|----|
| PAT | BRAKENJAN FD 040025 | - |
| 0048791669 - 09-JUL-04 | | 4% |

| | | |
|------------------------|----------------------------|----|
| SANNIE | BRAKENJAN FD 030043 | |
| 0047540596 - 16-AUG-03 | | 3% |

| | | |
|------------------------|----------------------------|----|
| MIELIES | BRAKENJAN FD 040026 | - |
| 0048791677 - 10-JUL-04 | | 2% |

| | | |
|------------------------|----------------------------|----|
| SASKO | BRAKENJAN FD 030028 | - |
| 0047540182 - 16-JUL-03 | | 1% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|---|-------------------|-------------------|-------------------|--------------------|--------------------|------------------|------------------|------------------|-------------------|------------------|-----------------|--------------------|--------------------|--------------------|---|--------------------------|--------------------------|
| | ★★★ | ★★★ | ★★★ | ★★★ | ★★ | GROEI TOETS | | | | | ★★★ | | | | | | |
| | 98 ₇₂ | | 104 ₆₀ | 121 ₇₄ | | 87 ₄₅ | GROEI TOETS | | | | | 103 ₅₆ | | | | | |
| Teelwaarde indeks | 102 | 82 | 104 | 121 | 121 | 114 | 115 | 108 | 105 | 116 | 106 | 134 | 102 | 98 | 112 ₅₃ | 128 ₅₀ | 120 ₅₂ |
| Teelwaarde | .03 ₇₆ | .84 ₅₈ | 3.5 ₆₀ | 17.2 ₇₄ | 28.1 ₆₃ | 21 ₄₅ | 87 ₆₇ | 53 ₆₇ | -43 ₂₅ | 20 ₇₃ | 3 ₇₆ | 24.7 ₇₅ | -2.9 ₅₂ | -2.2 ₄₁ | ★★★★ | ★★★★ | ★★★★ |
| Mates | 35 | | | 288 | - | | 926 | 8.4 | 20 | 1463 | 1204 | 354 | | | Semen skenker: Nee | | |
| Indeks | | | | 109(19) | -(-) | | 109(20) | 105(20) | -(20) | L:H | 1.22 | | Toets | D1 | Toetse: Vrugbaarheid, Trichomoniase en Vibrose. Inent. Spons-, Lam-, Milt asook BVD en Knopvel siekte. | | |
| Opmerkings: Bul met baie vleis en uitstekende blubsyfers. Baie goeie moeder met goeie TKP. | | | | | | | | | | | | | | | | | |

LOT 2

0452705, VAN DYK BROERS, POSBUS 338, BRANDFORT, 9400, (T)

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

FD 160080 MANLIK SP 0084217587 12-AUG-16



Naam
BRAKENJAN

SWARTES

DNS: LSTB476118(BIO)

| | |
|----------------------------|----|
| SWARTES | - |
| BRAKENJAN FD 160080 | - |
| 0084217587 - 12-AUG-16 | 2% |

| | | |
|------------------------|----------------------------|----|
| 08 116 | BLACK FOX BF 080116 | |
| 0068001783 - 01-NOV-08 | | 2% |

QUERSKAP
DNS:
GENOMIES:



| | | |
|------------------------|----------------------------|----|
| SANNIE | BRAKENJAN FD 030043 | |
| 0047540596 - 16-AUG-03 | | 3% |

OEK 29 TKP 354 / 14
RI 118 Gem SI/Kalf: 105 / 13
KALWINGS
01/06 ,12/06 ,12/07 ,11/08 ,12/09 ,10/10 ,09/11 ,10/12 ,10/13 ,08/14 ,07/15 ,08/16 ,09/17 ,08/18

| | | |
|------------------------|---------------------------------|----|
| NORMAN | BUFFALO-VALLEY BV 020370 | |
| 0046562260 - 29-OCT-02 | | 3% |

| | | |
|------------------------|-------------------------|----|
| TRIX 2 | ROUVUS GR 980857 | - |
| 0041171075 - 24-OCT-98 | | 0% |

OEK 35 TKP 443
RI 97 Gem SI/Kalf: 103 / 12

| | | |
|------------------------|---------------------------|----|
| SWARTES 4 | GRASMUNT CL 000030 | - |
| 0043580877 - 21-AUG-00 | | 0% |

| | | |
|------------------------|----------------------------|----|
| SUSAN | BRAKENJAN FD 950027 | - |
| 0035207364 - 09-OCT-95 | | 0% |

OEK 34 TKP 370 / 8
RI 111 Gem SI/Kalf: 97 / 8
KALWINGS
07/98 ,09/99 ,08/00 ,06/01 ,08/02 ,08/03 ,10/04 ,08/05

| | | |
|------------------------|------------------------|-----|
| HIRAM 9620 | DASU DSK 960020 | - |
| 0036678324 - 03-SEP-96 | | 14% |

| | | |
|------------------------|---------------------------------|----|
| KLARADYN 2C4 | BUFFALO-VALLEY BV 970113 | - |
| 0038654653 - 07-SEP-97 | | 5% |

| | | |
|------------------------|---------------------------------|----|
| CHAUVENIS | BUFFALO-VALLEY BV 930227 | - |
| 0028421865 - 23-AUG-93 | | 3% |

| | | |
|------------------------|-------------------------|----|
| TINA 2 | ROUVUS GR 890411 | - |
| 0020418133 - 14-SEP-89 | | 0% |

| | | |
|------------------------|---------------------------|----|
| MASTER | GRASMUNT CL 920062 | - |
| 0027285089 - 24-DEC-92 | | 0% |

| | | |
|------------------------|---------------------------|----|
| SWARTJIE | GRASMUNT CL 940003 | - |
| 0029906971 - 01-MAY-94 | | 0% |

| | | |
|------------------------|---------------------------|----|
| BENNIE | GRASMUNT CL 880024 | - |
| 0017227885 - 08-SEP-88 | | 0% |

| | | |
|------------------------|----------------------------|-----|
| SANNIE | BRAKENJAN FD 920003 | - |
| 0027690171 - 09-SEP-92 | | 13% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|---|-------------------|-------------------|-------------------|--------------------|--------------------|------------------|------------------|------------------|-------------------|------------------|-----------------|-------------------|---------------------|--------------------|---|--------------------------|--------------------------|
| | ★★★ | ★★★ | ★★★ | ★★★ | ★★ | GROEI TOETS | | | | | ★★★ | | | | | | |
| | 98 ₇₄ | | 108 ₆₃ | 110 ₇₅ | | 89 ₄₄ | GROEI TOETS | | | | | 103 ₅₈ | | | | | |
| Teelwaarde indeks | 98 | 98 | 108 | 110 | 115 | 110 | 109 | 104 | 98 | 115 | 104 | 91 | 112 | 100 | 108 ₅₄ | 131 ₅₂ | 117 ₅₄ |
| Teelwaarde | .46 ₇₇ | .15 ₆₂ | 4.8 ₆₃ | 12.3 ₇₅ | 23.9 ₆₆ | 18 ₄₄ | 67 ₆₈ | 44 ₆₈ | -24 ₃₀ | 19 ₇₄ | 2 ₇₇ | 3.3 ₇₅ | -10.7 ₅₅ | -3.7 ₄₄ | ★★★ | ★★★★★ | ★★★★★ |
| Mates | 36 | | | 297 | - | | 1047 | 9 | 20 | 1517 | 1225 | 295 | | | Semen skenker: Nee | | |
| Indeks | | | | 112(19) | -(-) | | 123(20) | 113(20) | -(20) | L:H | 1.24 | | Toets | D1 | Toetse: Vrugbaarheid, Trichomoniase en Vibrose. Inent. Spons-, Lam-, Milt asook BVD en Knopvel siekte. | | |
| Opmerkings: Lang bul met baie goeie syfers. Baie goeie moeder met goeie TKP. | | | | | | | | | | | | | | | | | |

LOT 3

0575032, J & E DHOOGHE, DHOFSTEE STOET, POSBUS 1593, HEIDELBERG, 1438, (T)0163420808



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

AAD 160009 MANLIK B 0083399410 14-FEB-16

Naam
D'HOFSTEE

CHAKA 16-09

DNS: P1089/18

| | |
|-----------------------------|----|
| CHAKA 16-09 | - |
| D'HOFSTEE AAD 160009 | - |
| 0083399410 - 14-FEB-16 | 3% |

| | |
|----------------------------|----|
| SPIES P | - |
| SWARTBULT BE 080001 | - |
| 0067515395 - 12-JUL-08 | 6% |

QUERSKAP

DNS: S

GENOMIES:



| | |
|-----------------------------|----|
| 1167 | - |
| D'HOFSTEE AAD 110067 | - |
| 0079408373 - 01-SEP-11 | 0% |

OEK - TKP 452 / 4
RI 96 Gem SI/Kalf: 105 / 4
KALWINGS
12/14, 02/16, 07/17, 09/18

| | |
|----------------------------|----|
| PAT | - |
| BRAKENJAN FD 040025 | - |
| 0048791669 - 09-JUL-04 | 4% |

| | |
|----------------------------|----|
| WEISS P | - |
| SWARTBULT BE 050037 | - |
| 0062179536 - 10-OCT-05 | 6% |

OEK 33 TKP 470
RI 95 Gem SI/Kalf: 103 / 2

| | |
|--------------------------|----|
| VLAMMINK | - |
| MAMBANE BJ 060021 | - |
| 0062895743 - 01-MAY-06 | 1% |

| | |
|-----|----|
| - | - |
| - | - |
| --- | -% |

Gem SI/Kalf: -

KALWINGS

| | |
|---------------------------------|----|
| CALVYN 2 | - |
| BUFFALO-VALLEY BV 950001 | - |
| 0034503060 - 06-OCT-95 | 4% |

| | |
|----------------------------|----|
| PATSIE | - |
| BRAKENJAN FD 990041 | - |
| 0043056373 - 27-DEC-99 | 0% |

| | |
|---------------------------------|-----|
| JASON | - |
| BUFFALO-VALLEY BV 990152 | - |
| 0041842774 - 10-MAR-99 | 21% |

| | |
|----------------------------|----|
| WIES P | - |
| SWARTBULT BE 010043 | - |
| 0045692464 - 02-NOV-01 | 7% |

| | |
|--------------------------|----|
| PRINSLOO | - |
| MAMBANE BJ 010012 | - |
| 0044635076 - 20-APR-01 | 0% |

| | |
|--------------------------|----|
| VLOPKOUS | - |
| MAMBANE BJ 980012 | - |
| 0040908816 - 22-AUG-98 | 0% |

| | |
|-----|----|
| - | - |
| - | - |
| --- | -% |

| | |
|-----|----|
| - | - |
| --- | -% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | | GROEI TOETS | | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|--------------------|--------------------------|---------|---------|-----------|-----------|------------|--------|-------------|---------|--------|--------|---------|---------|--------------|---|-------------|--------------|------------------|
| | 89 68 | 80 54 | 118 70 | 88 28 | | | 75 45 | | | | | | | | | | | |
| Teeftwaarde indeks | Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | |
| | 90 | 93 | 80 | 118 | 106 | 114 | 122 | 117 | 133 | 124 | 124 | 105 | 111 | 69 | 72 | 116 | 79 | |
| Teeftwaarde | 1.22 72 | .35 54 | -4.5 54 | 15.8 70 | 17.9 64 | 22 28 | 113 45 | 74 45 | -123 16 | 28 48 | 15 49 | 10.1 49 | -9.6 45 | 13.7 34 | ☆☆ | ☆☆☆☆ | ☆☆ | |
| Mates | 32(6%) | | 203 | | 288 | - | - | - | - | - | - | - | - | - | Semen skenker: Nee | | | |
| Indeks | | | 121(2) | | 107(3) | -(-) | -(-) | -(-) | L:H | | | | Toets | - | Toets: Trichomoniasi en Vibrose. | | | |
| Opmerkings: | DNA getoets NR P1089/18. | | | | | | | | | | | | | | Inent. Spons-, Milt-, Lam- en Knopvel siekte. | | | |

LOT 4

0575032, J & E DHOOGHE, DHOFSTEE STOET, POSBUS 1593, HEIDELBERG, 1438, (T)0163420808



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

AAD 160018 MANLIK SP 0083540179 03-MAY-16

Naam
D'HOFSTEE

CHAKA 16-18

DNS: P1091/18

| | |
|-----------------------------|----|
| CHAKA 16-18 | - |
| D'HOFSTEE AAD 160018 | - |
| 0083540179 - 03-MAY-16 | 3% |

| | |
|----------------------------|----|
| SPIES P | - |
| SWARTBULT BE 080001 | - |
| 0067515395 - 12-JUL-08 | 6% |

QUERSKAP

DNS: S

GENOMIES:



| | |
|-----------------------------|----|
| ELNA 11-62 | - |
| D'HOFSTEE AAD 110062 | - |
| 0074081746 - 11-OCT-11 | 0% |

OEK 38 TKP 455 / 4
RI 90 Gem SI/Kalf: 104 / 4
KALWINGS
12/14, 05/16, 08/17, 09/18

| | |
|----------------------------|----|
| PAT | - |
| BRAKENJAN FD 040025 | - |
| 0048791669 - 09-JUL-04 | 4% |

| | |
|----------------------------|----|
| WEISS P | - |
| SWARTBULT BE 050037 | - |
| 0062179536 - 10-OCT-05 | 6% |

OEK 33 TKP 470
RI 95 Gem SI/Kalf: 103 / 2

| | |
|--------------------------|----|
| VLAMMINK | - |
| MAMBANE BJ 060021 | - |
| 0062895743 - 01-MAY-06 | 1% |

| | |
|-----|----|
| - | - |
| - | - |
| --- | -% |

| | |
|-----------------------------|-----|
| 0416 | - |
| D'HOFSTEE AAD 040016 | - |
| 0048010052 - 01-JAN-04 | 17% |

OEK 34 TKP 413 / 8
RI 103 Gem SI/Kalf: 98 / 7

KALWINGS
11/06, 07/08, 10/09, 10/10, 10/11, 10/12, 10/13, 10/14

| | |
|---------------------------------|----|
| CALVYN 2 | - |
| BUFFALO-VALLEY BV 950001 | - |
| 0034503060 - 06-OCT-95 | 4% |

| | |
|----------------------------|----|
| PATSIE | - |
| BRAKENJAN FD 990041 | - |
| 0043056373 - 27-DEC-99 | 0% |

| | |
|---------------------------------|-----|
| JASON | - |
| BUFFALO-VALLEY BV 990152 | - |
| 0041842774 - 10-MAR-99 | 21% |

| | |
|----------------------------|----|
| WIES P | - |
| SWARTBULT BE 010043 | - |
| 0045692464 - 02-NOV-01 | 7% |

| | |
|--------------------------|----|
| PRINSLOO | - |
| MAMBANE BJ 010012 | - |
| 0044635076 - 20-APR-01 | 0% |

| | |
|--------------------------|----|
| VLOPKOUS | - |
| MAMBANE BJ 980012 | - |
| 0040908816 - 22-AUG-98 | 0% |

| | |
|-----------------------------|----|
| 9979 | - |
| D'HOFSTEE AAD 990079 | - |
| 0042747410 - 17-NOV-99 | 4% |

| | |
|-----------------------------|-----|
| 0025 | - |
| D'HOFSTEE AAD 000025 | - |
| 0043566520 - 12-AUG-00 | 13% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | | GROEI TOETS | | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|--------------------|--------------------------|---------|---------|-----------|-----------|------------|--------|-------------|--------|--------|--------|--------|---------|--------------|---|-------------|--------------|------------------|
| | 65 71 | 88 54 | 128 62 | 88 29 | | | 96 48 | | | | | | | | | | | |
| Teeftwaarde indeks | Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | |
| | 68 | 92 | 88 | 128 | 117 | 113 | 124 | 123 | 116 | 122 | 125 | 101 | 102 | 94 | 98 | 116 | 104 | |
| Teeftwaarde | 3.41 75 | .39 56 | -1.7 54 | 20.3 62 | 25.4 58 | 21 29 | 120 48 | 86 48 | -74 17 | 25 51 | 15 52 | 8.2 52 | -2.6 50 | -3 36 | ☆☆☆ | ☆☆☆☆ | ☆☆☆ | |
| Mates | 37(7.3%) | | 217 | | 287 | - | - | - | - | - | - | - | - | - | Semen skenker: Nee | | | |
| Indeks | | | 100(1) | | 101(4) | -(-) | -(-) | -(-) | L:H | | | | Toets | - | Toets: Trichomoniasi en Vibrose. | | | |
| Opmerkings: | DNA getoets NR P1091/18. | | | | | | | | | | | | | | Inent. Spons-, Milt-, Lam- en Knopvel siekte. | | | |

LOT 5

0575032, J & E DHOOGHE, DHOFSTEE STOET, POSBUS 1593, HEIDELBERG, 1438, (T)0163420808



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

AAD 160015 MANLIK SP 0083399451 04-APR-16

Naam
D'HOFSTEE

CHAKA 16-15

DNS: P1090/18

| | |
|-----------------------------|----|
| CHAKA 16-15 | - |
| D'HOFSTEE AAD 160015 | - |
| 0083399451 - 04-APR-16 | 0% |

| | |
|----------------------------|----|
| SPIES P | - |
| SWARTBULT BE 080001 | - |
| 0067515395 - 12-JUL-08 | 6% |

QUERSKAP
DNS: S
GENOMIES:



| | |
|----------------------------|----|
| 0420 | - |
| DHOFSTEE AAD 040020 | - |
| 0048186613 - 25-FEB-04 | 1% |

OEK 33 TKP 490 / 8
RI 91 Gem SI/Kalf: 103 / 8
KALWINGS
11/06 ,09/08 ,01/10 ,12/10 ,02/12 ,08/13 ,10/14 ,04/16

| | |
|----------------------------|----|
| PAT | - |
| BRAKENJAN FD 040025 | - |
| 0048791669 - 09-JUL-04 | 4% |

| | |
|----------------------------|----|
| WEISS P | - |
| SWARTBULT BE 050037 | - |
| 0062179536 - 10-OCT-05 | 6% |

OEK 33 TKP 470
RI 95 Gem SI/Kalf: 103 / 2

| | |
|-------------------------|----|
| DU PREEZ | - |
| HOENIG AE 960065 | - |
| 0036695104 - 17-AUG-96 | 0% |

| | |
|-----------------------------|----|
| 96 58 | - |
| D'HOFSTEE AAD 960058 | - |
| 0036754596 - 22-SEP-96 | 1% |

OEK 34 TKP 402 / 6
RI 104 Gem SI/Kalf: 106 / 6
KALWINGS
07/99 ,10/00 ,11/01 ,10/02 ,02/04 ,01/05

| | |
|---------------------------------|----|
| CALVYN 2 | - |
| BUFFALO-VALLEY BV 950001 | - |
| 0034503060 - 06-OCT-95 | 4% |

| | |
|----------------------------|----|
| PATSIE | - |
| BRAKENJAN FD 990041 | - |
| 0043056373 - 27-DEC-99 | 0% |

| | |
|---------------------------------|-----|
| JASON | - |
| BUFFALO-VALLEY BV 990152 | - |
| 0041842774 - 10-MAR-99 | 21% |

| | |
|----------------------------|----|
| WIES P | - |
| SWARTBULT BE 010043 | - |
| 0045692464 - 02-NOV-01 | 7% |

| | |
|--------------------------|----|
| PRATER | - |
| MAMBANE BJ 930030 | - |
| 0028101764 - 04-MAY-93 | 0% |

| | |
|------------------------|----|
| 86161 | - |
| HOENIG AE86161D | - |
| 0021133798 - 15-JAN-86 | 0% |

| | |
|--------------------------|----|
| JUPITER | - |
| WALDBERG B 910069 | - |
| 0024030439 - 27-JUL-91 | 0% |

| | |
|-----------------------------|----|
| 9214 | - |
| D'HOFSTEE AAD 920014 | - |
| 0026434233 - 27-AUG-92 | 1% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|---|--------------------|--------------------|--------------------|--------------------|-------------------|-----------------|------------------|------------------|-------------------|------------------|-----------------|-------------------|--------------------|-------------------|---|-------------------|------------------|
| | ★ ★ | ★ ★ | ★ ★ | ★ ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | GROEI TOETS | | | | | ★ ★ ★ | | | | |
| | 81 | 72 | 79 ₅₈ | 113 ₆₄ | 100 ₃₃ | | | GROEI TOETS | | | | | 94 ₅₀ | | | | |
| Geb gew | 81 | 103 | 79 | 113 | 107 | 100 | 107 | 106 | 110 | 110 | 115 | 94 | 109 | 91 | 88 ₄₇ | 102 ₃₄ | 91 ₄₄ |
| Teeltwaarde | 2.13 ₇₆ | -.07 ₅₈ | -4.8 ₅₈ | 13.4 ₆₄ | 18 ₅₉ | 8 ₃₃ | 58 ₄₇ | 48 ₄₇ | -56 ₁₆ | 15 ₄₈ | 9 ₄₉ | 4.9 ₅₁ | -7.8 ₅₂ | 1.3 ₃₈ | ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Mates | 34(7.4%) | | | 139 | 249 | - | - | - | - | - | - | - | - | - | Semen skenker: Nee | | |
| Indeks | | | | 100(1) | 90(3) | -(-) | -(-) | -(-) | L:H | | | | Toets | - | Toets: Trichomonose en Vibrose. | | |
| Opmerkings: DNA getoets NR P1090/18. | | | | | | | | | | | | | | | Inent. Spons-, Milt-, Lam- en Knopvel siekte. | | |

LOT 6

0575032, J & E DHOOGHE, DHOFSTEE STOET, POSBUS 1593, HEIDELBERG, 1438, (T)0163420808



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

AAD 160065 MANLIK SP 0084805688 15-NOV-16

Naam
D'HOFSTEE

CHAKA

DNS: P1095/18

| | |
|-----------------------------|----|
| CHAKA | - |
| D'HOFSTEE AAD 160065 | - |
| 0084805688 - 15-NOV-16 | 2% |

| | |
|----------------------------|----|
| SPIES P | - |
| SWARTBULT BE 080001 | - |
| 0067515395 - 12-JUL-08 | 6% |

QUERSKAP
DNS: S
GENOMIES:



| | |
|-----------------------------|----|
| ELNA 813 | - |
| D'HOFSTEE AAD 080013 | - |
| 0066416686 - 28-APR-08 | 0% |

OEK 32 TKP 402 / 8
RI 106 Gem SI/Kalf: 102 / 6
KALWINGS
01/11 ,08/12 ,10/13 ,10/14 ,10/15 ,11/16 ,10/17 ,09/18

| | |
|----------------------------|----|
| PAT | - |
| BRAKENJAN FD 040025 | - |
| 0048791669 - 09-JUL-04 | 4% |

| | |
|----------------------------|----|
| WEISS P | - |
| SWARTBULT BE 050037 | - |
| 0062179536 - 10-OCT-05 | 6% |

OEK 33 TKP 470
RI 95 Gem SI/Kalf: 103 / 2

| | |
|-------------------------------|----|
| 01 15 | - |
| MOEILIKHEID JSD 010015 | - |
| 0044841542 - 21-AUG-01 | 0% |

| | |
|----------------------------|----|
| AAD0315 | - |
| DHOFSTEE AAD 030015 | - |
| 0047987276 - 21-SEP-03 | 1% |

OEK 37 TKP 449 / 9
RI 95 Gem SI/Kalf: 100 / 10
KALWINGS
10/06 ,04/08 ,09/09 ,09/10 ,08/11 ,09/13 ,08/14 ,08/16

| | |
|---------------------------------|----|
| CALVYN 2 | - |
| BUFFALO-VALLEY BV 950001 | - |
| 0034503060 - 06-OCT-95 | 4% |

| | |
|----------------------------|----|
| PATSIE | - |
| BRAKENJAN FD 990041 | - |
| 0043056373 - 27-DEC-99 | 0% |

| | |
|---------------------------------|-----|
| JASON | - |
| BUFFALO-VALLEY BV 990152 | - |
| 0041842774 - 10-MAR-99 | 21% |

| | |
|----------------------------|----|
| WIES P | - |
| SWARTBULT BE 010043 | - |
| 0045692464 - 02-NOV-01 | 7% |

| | |
|----------------------------|----|
| BAKKER | - |
| BRAKENJAN FD 980017 | - |
| 0040518755 - 03-AUG-98 | 2% |

| | |
|-------------------------------|----|
| 93 33 | - |
| MOEILIKHEID JSD 930033 | - |
| 0028390110 - 04-AUG-93 | 0% |

| | |
|-------------------------|----|
| DU PREEZ | - |
| HOENIG AE 960065 | - |
| 0036695104 - 17-AUG-96 | 0% |

| | |
|-----------------------------|----|
| 9784 | - |
| D'HOFSTEE AAD 970084 | - |
| 0039171632 - 22-OCT-97 | 4% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|---|--------------------|-------------------|--------------------|--------------------|--------------------|------------------|-------------------|-------------------|-------------------|------------------|------------------|--------------------|--------------------|---------------------------------|---|-------------------|-------------------|
| | ★ ★ | ★ ★ | ★ ★ | ★ ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | GROEI TOETS | | | | | ★ ★ ★ | | | | |
| | 79 | 72 | 87 ₅₇ | 131 ₇₄ | 98 ₃₄ | | | GROEI TOETS | | | | | 101 ₅₄ | | | | |
| Geb gew | 83 | 87 | 87 | 131 | 127 | 102 | 136 | 132 | 117 | 134 | 137 | 132 | 106 | 95 | 109 ₅₀ | 135 ₄₅ | 119 ₄₉ |
| Teeltwaarde | 1.99 ₇₆ | .61 ₅₈ | -2.2 ₅₇ | 21.8 ₇₄ | 32.3 ₆₄ | 10 ₃₄ | 164 ₆₄ | 107 ₆₄ | -79 ₁₈ | 38 ₇₂ | 23 ₇₅ | 23.9 ₇₃ | -5.6 ₅₁ | -4 ₃₇ | ★ ★ ★ | ★ ★ ★ ★ ★ | ★ ★ ★ ★ ★ |
| Mates | 39(8.3%) | | | 205 | - | 1604 | 19.3 | 16 | 1385 | 1157 | 363 | Toets | D1 | Semen skenker: Nee | | | |
| Indeks | | | | 104(15) | -(-) | 149(16) | 125(16) | -(16) | L:H | 1.2 | | Toets | D1 | Toets: Trichomonose en Vibrose. | | | |
| Opmerkings: DNA getoets NR P1095/18. | | | | | | | | | | | | | | | Inent. Spons-, Milt-, Lam- en Knopvel siekte. | | |

LOT 7

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160037 MANLIK SP 0084612605 22-OCT-16

Naam
MAMBANE

ALBERT

DNS: -

| | | |
|--|---|----|
| ALBERT MAMBANE BJ 160037 0084612605 - 22-OCT-16 | - | 5% |
|--|---|----|

| | | |
|---|---|----|
| ALBERTS MAMBANE BJ 130053 0078574209 - 15-OCT-13 | - | 5% |
|---|---|----|

| | | |
|--------------------------------------|--|--|
| QUERSKAP DNS: GENOMIES: | | |
|--------------------------------------|--|--|

| | | |
|---|---|----|
| ASTER MAMBANE BJ 130059 0078574399 - 23-OCT-13 | - | 1% |
|---|---|----|

| | | |
|--|--|--|
| OEK 36 TKP 377 / 2 RI 98 Gem SI/Kalf: 103 / 2 KALWINGS 10/16 ,11/17 | | |
|--|--|--|

| | | |
|--|---|----|
| BB 07112 HYMGERT HN 070112 0065647794 - 10-SEP-07 | - | 8% |
|--|---|----|

| | | |
|---|---|----|
| ANITA MAMBANE BJ 070030 0064945942 - 05-JUN-07 | - | 4% |
|---|---|----|

| | | |
|--|--|--|
| OEK 40 TKP 551 RI 76 Gem SI/Kalf: 106 / 3 | | |
|--|--|--|

| | | |
|--|---|----|
| RODNEY MAMBANE BJ 090064 0069359453 - 27-SEP-09 | - | 1% |
|--|---|----|

| | | |
|--|---|----|
| ANNA MAMBANE BJ 100068 0071865828 - 18-SEP-10 | - | 3% |
|--|---|----|

| | | |
|---|--|--|
| OEK 37 TKP 658 / 2 RI 76 Gem SI/Kalf: 97 / 1 KALWINGS 10/13 ,08/15 | | |
|---|--|--|

| | | |
|---|---|----|
| VV 0235 HYMGERT HN 020035 0045929825 - 07-APR-02 | - | 1% |
|---|---|----|

| | | |
|--|---|----|
| BB 98118 HYMGERT HN 980118 0041446204 - 15-OCT-98 | - | 7% |
|--|---|----|

| | | |
|--|---|----|
| PRINSLOO MAMBANE BJ 010012 0044635076 - 20-APR-01 | - | 0% |
|--|---|----|

| | | |
|--|---|----|
| ANTHEA MAMBANE BJ 020049 0046686465 - 01-SEP-02 | - | 1% |
|--|---|----|

| | | |
|--|---|----|
| LASPOS MAMBANE BJ 060067 0063679153 - 03-SEP-06 | - | 0% |
|--|---|----|

| | | |
|--|---|----|
| 0232 D' HOFSTEE AAD 020032 0046537940 - 05-OCT-02 | - | 0% |
|--|---|----|

| | | |
|---|---|----|
| B 04123 HYMGERT HN 040123 0049338494 - 02-OCT-04 | - | 0% |
|---|---|----|

| | | |
|--|---|----|
| ANTHEA 0046686465 - 01-SEP-02 MAMBANE BJ 020049 | - | 1% |
|--|---|----|

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|------------------|-------------------|------------------|-----------------|--------------------|-------------------|----------------------------------|-------------------------|-------------------------|---------------------|
| | ★★★ | ★★★ | ★★ | ★★★★ | ★★★ | | | GROEI TOETS | | | | | ★★★ | | | | |
| | 90 | 68 | 73 ₄₇ | 120 ₇₁ | 84 33 | | | | | | | | 93 ₄₆ | | | | |
| Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | |
| 87 | 112 | 73 | 120 | 111 | 121 | 109 | 103 | 108 | 118 | 115 | 120 | 90 | 93 | 83 ₄₅ | 93 ₄₁ | 84 ₄₄ | |
| Teeltwaarde | 1.54 ₇₄ | -.47 ₄₃ | -6.8 ₄₇ | 16.7 ₇₁ | 21.3 ₅₆ | 28 ₃₃ | 65 ₆₁ | 42 ₆₁ | -52 ₁₂ | 22 ₃₁ | 9 ₃₂ | 17.8 ₇₁ | 6.9 ₃₉ | .4 ₂₇ | ★★ | ★★★ | ★★ |
| Mates | 33 | | 244 | | - | 634 | 6.7 | 29 | - | - | 350 | | | Semen skenker: Nee | | | |
| Indeks | | | 107(7) | | -(-) | 91(29) | 91(29) | -(-) | L:H | | | Toets | D1 | Toets: Trichomoniasi en Vibrose. | | | |
| Opmerkings: Veldbultoets Indeks: GDT IND 91 KT IND 109 BSP IND 108 SKR IND 106 TT IND 125 HAAR IND 108 EKO IND 98. | | | | | | | | | | | | | | Inent. - | | | |

LOT 8

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160027 MANLIK SP 0084629658 16-OCT-16

Naam
MAMBANE

BERT

DNS: -

| | | |
|--|---|----|
| BERT MAMBANE BJ 160027 0084629658 - 16-OCT-16 | - | 2% |
|--|---|----|

| | | |
|--|---|----|
| BK1391 HYMGERT HN 130091 0078325842 - 06-SEP-13 | - | 0% |
|--|---|----|

| | | |
|--------------------------------------|--|--|
| QUERSKAP DNS: GENOMIES: | | |
|--------------------------------------|--|--|

| | | |
|--|---|-----|
| BENITA MAMBANE BJ 130049 0078574159 - 11-OCT-13 | - | 15% |
|--|---|-----|

| | | |
|---|--|--|
| OEK 36 TKP 369 / 3 RI 102 Gem SI/Kalf: 92 / 3 KALWINGS 10/16 ,09/17 ,10/18 | | |
|---|--|--|

| | | |
|---|---|----|
| ASPA CHRISJAN CB 080118 0066854209 - 24-AUG-08 | - | 0% |
|---|---|----|

| | | |
|--|---|----|
| BK1091 HYMGERT HN 100091 0071312474 - 01-SEP-10 | - | 5% |
|--|---|----|

| | | |
|--|--|--|
| OEK 36 TKP 362 RI 107 Gem SI/Kalf: 99 / 4 | | |
|--|--|--|

| | | |
|---|---|----|
| VIS MAMBANE BJ 100065 0071865794 - 14-SEP-10 | - | 2% |
|---|---|----|

| | | |
|--|---|----|
| BLOUTJIE MAMBANE BJ 100031 0071865505 - 16-AUG-10 | - | 1% |
|--|---|----|

| | | |
|---|--|--|
| OEK 25 TKP 359 / 7 RI 119 Gem SI/Kalf: 92 / 6 KALWINGS 09/12 ,10/13 ,09/14 ,09/15 ,10/16 ,08/17 ,08/18 | | |
|---|--|--|

| | | |
|--|---|----|
| DOEPSIE 2 0238 KLEINZONDERHOUT KZ 020038 0047108246 - 13-NOV-02 | - | 3% |
|--|---|----|

| | | |
|---|---|----|
| CB030109 CHRISJAN CB 030109 0062826102 - 01-SEP-03 | - | 0% |
|---|---|----|

| | | |
|---|---|----|
| CE 0722 HYMGERT HN 070022 0064531619 - 06-APR-07 | - | 9% |
|---|---|----|

| | | |
|--|---|----|
| BK 04156 HYMGERT HN 040156 0049338882 - 12-NOV-04 | - | 4% |
|--|---|----|

| | | |
|--|---|----|
| BALLIE MAMBANE BJ 070052 0065260184 - 18-AUG-07 | - | 2% |
|--|---|----|

| | | |
|--|---|----|
| VIDATJIE MAMBANE BJ 070006 0064945702 - 31-MAR-07 | - | 3% |
|--|---|----|

| | | |
|--|---|----|
| BALLIE MAMBANE BJ 070052 0065260184 - 18-AUG-07 | - | 2% |
|--|---|----|

| | | |
|--|---|----|
| BLOUES 0065260366 - 06-SEP-07 MAMBANE BJ 070070 | - | 2% |
|--|---|----|

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|--|--------------------|--------------------|--------------------|-------------------|--------------------|-----------------|------------------|------------------|------------------|------------------|-----------------|-----------------|--------------------|----------------------------------|-------------------------|-------------------------|---------------------|
| | ★★★ | ★★★ | ★★ | ★★★★ | ★★★ | | | GROEI TOETS | | | | | ★★★ | | | | |
| | 94 | 69 | 77 ₄₉ | 118 ₇₃ | 99 32 | | | | | | | | 104 ₄₄ | | | | |
| Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | |
| 90 | 120 | 77 | 118 | 110 | 101 | 105 | 101 | 105 | 112 | 110 | 103 | 100 | 103 | 101 ₄₆ | 87 ₄₀ | 99 ₄₅ | |
| Teeltwaarde | 1.28 ₇₅ | -.81 ₄₅ | -5.5 ₄₉ | 16 ₇₃ | 20.4 ₅₄ | 9 ₃₂ | 50 ₆₂ | 38 ₆₂ | -44 ₉ | 16 ₃₀ | 5 ₃₁ | 9 ₇₂ | -1.2 ₃₈ | -5.3 ₂₆ | ★★★ | ★★ | ★★★ |
| Mates | 33 | | 239 | | - | 659 | 6.9 | 29 | - | - | 330 | | | Semen skenker: Nee | | | |
| Indeks | | | 105(7) | | -(-) | 95(29) | 93(29) | -(-) | L:H | | | Toets | D1 | Toets: Trichomoniasi en Vibrose. | | | |
| Opmerkings: Veldbultoets Indeks: GDT IND 95 KT IND 109 BSP IND 102 SKR IND 102 TT IND 105 HAAN IND 87 EKO IND 97. | | | | | | | | | | | | | | Inent. - | | | |

LOT 9

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160050 MANLIK SP 0084612688 28-OCT-16

Naam
MAMBANE

BOTES

DNS: P710/19

| | |
|------------------------|----|
| BOTES | |
| MAMBANE BJ 160050 | - |
| 0084612688 - 28-OCT-16 | 3% |

| | |
|------------------------|----|
| PIET | |
| MAMBANE BJ 120053 | - |
| 0076668649 - 20-SEP-12 | 1% |

| | |
|-----------------|--|
| QUERSKAP | |
| DNS: | |
| GENOMIES: | |

| | |
|------------------------|----|
| BLINKOOG | |
| MAMBANE BJ 120058 | - |
| 0076640135 - 28-SEP-12 | 1% |

| | |
|----------------------------|----------------------|
| OEK 35 | TKP 374 / 4 |
| RI 105 | Gem SI/Kalf: 113 / 4 |
| KALWINGS | |
| 08/15 ,10/16 ,09/17 ,09/18 | |

| | |
|------------------------|----|
| M 090162 | |
| FRELON F 090162 | - |
| 0070180120 - 23-OCT-09 | 9% |

| | |
|------------------------|----|
| PIKKIE | |
| MAMBANE BJ 080048 | - |
| 0066650441 - 08-MAY-08 | 0% |

| | |
|--------|----------------------|
| OEK 39 | TKP 482 |
| RI 87 | Gem SI/Kalf: 101 / 4 |

| | |
|------------------------|----|
| RODNEY | |
| MAMBANE BJ 090064 | - |
| 0069359453 - 27-SEP-09 | 1% |

| | |
|------------------------|----|
| BORRELGOM | |
| MAMBANE BJ 100036 | - |
| 0071865554 - 20-AUG-10 | 9% |

| | |
|--------------|---------------------|
| OEK 25 | TKP 407 / 2 |
| RI 118 | Gem SI/Kalf: 85 / 2 |
| KALWINGS | |
| 09/12 ,11/13 | |

| | |
|------------------------|----|
| M 0627 | |
| FRELON F 060027 | - |
| 0062651351 - 07-APR-06 | 0% |

| | |
|------------------------|----|
| M 0144 | |
| FRELON F 010044 | - |
| 0045215969 - 24-SEP-01 | 1% |

| | |
|------------------------|----|
| BESTER | |
| MAMBANE BJ 010010 | - |
| 0044635050 - 19-APR-01 | 0% |

| | |
|------------------------|----|
| PINKIE | |
| MAMBANE BJ 970050 | - |
| 0038991576 - 13-SEP-97 | 0% |

| | |
|------------------------|----|
| LASPOS | |
| MAMBANE BJ 060067 | - |
| 0063679153 - 03-SEP-06 | 0% |

| | |
|------------------------|----|
| 0232 | |
| D' HOFSTEE AAD 020032 | - |
| 0046537940 - 05-OCT-02 | 0% |

| | |
|------------------------|----|
| BAKKOP | |
| MAMBANE BJ 070080 | - |
| 0065260465 - 18-SEP-07 | 3% |

| | |
|------------------------|----|
| BLOUSSIE | |
| 0040909855 - 11-OCT-98 | - |
| MAMBANE BJ 980052 | 0% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|--|------------|------|-----------------|-----------|------------|-----|-------------|-------------|--------|--------|-----|--------------|-----|----------------------------------|--------------------|------------------|-----|
| | ★★★ | ★★★ | ★★★ | ★★★ | ★★★ | ★★★ | GROEI TOETS | | | | | ★★★ | | | | | |
| | 103 | 71 | 95 ₂ | 106 | 74 | 91 | 32 | GROEI TOETS | | | | | 88 | 46 | | | |
| Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | |
| Teeltwaarde indeks | 101 | 104 | 99 | 106 | 102 | 109 | 114 | 114 | 110 | 112 | 112 | 90 | 93 | 94 | 89 | 101 | 90 |
| Teeltwaarde | .1 | -1.1 | 1.8 | 10.1 | 14.7 | 16 | 83 | 68 | -59 | 16 | 6 | 2.9 | 4.5 | 0 | ★ | ★★★ | ★★★ |
| Mates | 32 | | | 253 | - | | 683 | 6.9 | 29 | - | - | 313 | | | Semen skenker: Nee | | |
| Indeks | | | | 118(21) | -(-) | | 98(29) | 93(29) | -(29) | L:H | | Toets | D1 | Toets: Trichomoniasi en Vibrose. | | | |
| Opmerkings: | | | | | | | | | | | | | | Toets: Trichomoniasi en Vibrose. | | | |
| Veldbulttoets Indekse: GDT IND 98 KT IND 115 BESP IND 112 SKR IND 97 TT IND 75 HAAR IND 108 EKO IND 110. | | | | | | | | | | | | | | Inent. - | | | |

LOT 10

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160051 MANLIK SP 0084618362 28-OCT-16

Naam
MAMBANE

PETERS

DNS: -

| | |
|------------------------|----|
| PETERS | |
| MAMBANE BJ 160051 | - |
| 0084618362 - 28-OCT-16 | 3% |

| | |
|------------------------|----|
| DJ1289 | |
| FRELON F 120089 | - |
| 0076006378 - 28-AUG-12 | 2% |

| | |
|-----------------|--|
| QUERSKAP | |
| DNS: | |
| GENOMIES: | |

| | |
|------------------------|----|
| PAMELA | |
| MAMBANE BJ 100019 | - |
| 0071216428 - 24-JUN-10 | 7% |

| | |
|-----------------------------------|----------------------|
| OEK 38 | TKP 469 / 5 |
| RI 90 | Gem SI/Kalf: 110 / 5 |
| KALWINGS | |
| 08/13 ,08/15 ,10/16 ,10/17 ,10/18 | |

| | |
|------------------------|----|
| B 04123 | |
| HYMGERT HN 040123 | - |
| 0049338494 - 02-OCT-04 | 0% |

| | |
|------------------------|----|
| DJ 0217 | |
| FRELON F 020017 | - |
| 0045828613 - 06-MAR-02 | 4% |

| | |
|--------|----------------------|
| OEK 30 | TKP 363 |
| RI 115 | Gem SI/Kalf: 103 / 7 |

| | |
|--------------------------|----|
| KAMBA (A12960) 73 | |
| MAMBANE D90B31 | - |
| 0001661354 - 02-OCT-73 | 0% |

| | |
|------------------------|----|
| PAULINA | |
| MAMBANE BJ 030016 | - |
| 0047981733 - 31-AUG-03 | 5% |

| | |
|--|----------------------|
| OEK 36 | TKP 437 / 6 |
| RI 97 | Gem SI/Kalf: 102 / 6 |
| KALWINGS | |
| 08/06 ,04/08 ,06/09 ,06/10 ,08/11 ,08/12 | |

| | |
|------------------------|----|
| BEN 2 | |
| BRAKENJAN FD 980008 | - |
| 0040518516 - 28-JUL-98 | 7% |

| | |
|------------------------|----|
| B 01109 | |
| HYMGERT HN 010109 | - |
| 0045215688 - 19-SEP-01 | 2% |

| | |
|------------------------|----|
| U 9726 | |
| FRELON F 970026 | - |
| 0038132775 - 05-MAY-97 | 0% |

| | |
|------------------------|----|
| DJ 9970 | |
| FRELON F 990070 | - |
| 0042230458 - 01-JUN-99 | 1% |

| | |
|--------------------------|----|
| SUKSES (D5384) 66 | |
| MAMBANE D 3 0007 | - |
| 0010731164 - 20-SEP-66 | 0% |

| | |
|---------------------------|----|
| KAAITJIE (C239) 69 | |
| MAMBANE D1 350011 | - |
| 0001709591 - 25-JUL-69 | 0% |

| | |
|------------------------|----|
| 00101 | |
| HYMGERT HN 000101 | - |
| 0043780113 - 09-OCT-00 | 6% |

| | |
|------------------------|----|
| PORTJIES | |
| 0043779669 - 09-SEP-00 | - |
| MAMBANE BJ 000035 | 5% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|---|------------|------|-----------|-----------|------------|-----|-------------|-------------|--------|--------|-----|--------------|-----|----------------------------------|--------------------|------------------|------|
| | ★★ | ★★ | ★★★ | ★★★ | ★★★ | ★★★ | GROEI TOETS | | | | | ★★★ | | | | | |
| | 86 | 72 | 106 | 116 | 74 | 78 | 28 | GROEI TOETS | | | | | 93 | 50 | | | |
| Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | |
| Teeltwaarde indeks | 90 | 80 | 106 | 116 | 123 | 126 | 123 | 118 | 105 | 131 | 131 | 93 | 89 | 99 | 96 | 134 | 106 |
| Teeltwaarde | 1.2 | .92 | 4.4 | 14.9 | 29.6 | 33 | 116 | 75 | -42 | 35 | 19 | 4.5 | 7.5 | -2.8 | ★★★ | ★★★★★ | ★★★★ |
| Mates | 35 | | | 268 | - | | 780 | 7.4 | 29 | - | - | 302 | | | Semen skenker: Nee | | |
| Indeks | | | | 125(21) | -(-) | | 112(29) | 100(29) | -(29) | L:H | | Toets | D1 | Toets: Trichomoniasi en Vibrose. | | | |
| Opmerkings: | | | | | | | | | | | | | | Toets: Trichomoniasi en Vibrose. | | | |
| Velbulttoets Indekse: GDT IND 112 KT IND 96 BESP IND 102 SKR IND 97 TT IND 75 HAAR IND 108 EKO IND 101. | | | | | | | | | | | | | | Inent. - | | | |

LOT 11

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160052 MANLIK SP 0084629781 28-OCT-16

Naam MAMBANE

ALBERTS

DNS: -

ALBERTS
MAMBANE BJ 160052 - 2%
0084629781 - 28-OCT-16

BK1391
HYMGERT HN 130091 - 0%
0078325842 - 06-SEP-13

QUERSKAP
DNS:
GENOMIES:



ANSIE
MAMBANE BJ 110107 - 3%
0074286394 - 15-OCT-11
OEK 36 TKP 486 / 4
RI 90 Gem SI/Kalf: 97 / 3
KALWINGS
10/14, 10/16, 09/17, 10/18

ASPA
CHRISJAN CB 080118 - 0%
0066854209 - 24-AUG-08

BK1091
HYMGERT HN 100091 - 5%
0071312474 - 01-SEP-10
OEK 36 TKP 362
RI 107 Gem SI/Kalf: 99 / 4

B 04123
HYMGERT HN 040123 - 0%
0049338494 - 02-OCT-04

ANTHEA
MAMBANE BJ 020049 - 1%
0046686465 - 01-SEP-02
OEK 35 TKP 368 / 8
RI 110 Gem SI/Kalf: 107 / 7

KALWINGS
08/05, 08/06, 06/07, 09/08, 10/09, 09/10, 10/11, 09

DOEPSIE 2 0238
KLEINZONDERHOUT KZ 020038 - 3%
0047108246 - 13-NOV-02

CB030109
CHRISJAN CB 030109 - 0%
0062826102 - 01-SEP-03

CE 0722
HYMGERT HN 070022 - 9%
0064531619 - 06-APR-07

BK 04156
HYMGERT HN 040156 - 4%
0049338882 - 12-NOV-04

BEN 2
BRAKENJAN FD 980008 - 7%
0040518516 - 28-JUL-98

B 01109
HYMGERT HN 010109 - 2%
0045215688 - 19-SEP-01

VAALPENS
MAMBANE BJ 960001 - 0%
0035781590 - 17-MAR-96

ANTIE
0034297028 - 30-JUL-95
MAMBANE BJ 950022 - 1%

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|--|-------------------|--------------------|------------------|-------------------|-------------------|------------------|------------------|------------------|-------------------|------------------|-----------------|--------------------|------------------|--------------------|-----------------------------------|------------------|------------------|
| | ★★★ | ★★★ | ★ | ★★☆ | ★★ | | GROEI TOETS | | | | | ★★★ | | | | | |
| | 104 | 70 | 84 ⁵⁰ | 98 ⁷³ | 88 28 | | | | | | | 100 ⁴⁸ | | | | | |
| Geb gew | 98 | 122 | 84 | 98 | 93 | 113 | 104 | 104 | 104 | 107 | 106 | 105 | 98 | 101 | 86 ⁴⁶ | 91 ⁴² | 85 ⁴⁵ |
| Teeltwaarde | .42 ⁷⁶ | -.89 ⁴⁸ | -3 ⁵⁰ | 6.7 ⁷³ | 8.5 ⁵⁸ | 21 ²⁸ | 48 ⁶³ | 45 ⁶³ | -41 ¹³ | 12 ³³ | 3 ³⁴ | 10.1 ⁷² | .9 ⁴¹ | -3.9 ³¹ | ★★ | ★★★ | ★★ |
| Mates | 34 | | | 209 | - | | 659 | 7.1 | 29 | - | - | 343 | | | Semen skenker: Nee | | |
| Indeks | | | | 94(21) | -(-) | | 95(29) | 95(29) | -(29) | L:H | | | Toets | D1 | Toetse: Trichomoniasi en Vibrose. | | |
| Opmerkings: Veldbultoets Indeks: GDT IND 95 KT IND 102 BESP IND 96 SKR IND 103 TT IND 75 HAAR IND 65 EKO IND 102. | | | | | | | | | | | | | | | Inent. - | | |

LOT 12

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160055 MANLIK SP 0084612704 29-OCT-16

Naam MAMBANE

BOTES

DNS: -

BOTES
MAMBANE BJ 160055 - 4%
0084612704 - 29-OCT-16

ALBERTS
MAMBANE BJ 130053 - 5%
0078574209 - 15-OCT-13

QUERSKAP
DNS:
GENOMIES:



BETTIE
MAMBANE BJ 130016 - 1%
0078573904 - 08-SEP-13
OEK 38 TKP 346 / 2
RI 96 Gem SI/Kalf: 115 / 2
KALWINGS
10/16, 10/17

BB 07112
HYMGERT HN 070112 - 8%
0065647794 - 10-SEP-07

ANITA
MAMBANE BJ 070030 - 4%
0064945942 - 05-JUN-07
OEK 40 TKP 551
RI 76 Gem SI/Kalf: 106 / 3

RAKKER
MAMBANE BJ 090058 - 2%
0069359396 - 12-SEP-09

BONDELTIJE
MAMBANE BJ 040013 - 3%
0049380199 - 02-APR-04
OEK 30 TKP 463 / 8
RI 97 Gem SI/Kalf: 106 / 7

KALWINGS
10/06, 04/08, 06/09, 08/10, 09/11, 09/13, 09/14, 08

VV 0235
HYMGERT HN 020035 - 1%
0045929825 - 07-APR-02

BB 98118
HYMGERT HN 980118 - 7%
0041446204 - 15-OCT-98

PRINSLOO
MAMBANE BJ 010012 - 0%
0044635076 - 20-APR-01

ANTHEA
MAMBANE BJ 020049 - 1%
0046686465 - 01-SEP-02

LASPOS
MAMBANE BJ 060067 - 0%
0063679153 - 03-SEP-06

0277
D'HOFSTEE AAD 020077 - 0%
0046846846 - 16-DEC-02

VAALPENS
MAMBANE BJ 960001 - 0%
0035781590 - 17-MAR-96

BANDELIER
0032766594 - 29-AUG-94
MAMBANE BJ 940019 - 0%

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|--|--------------------|-------------------|------------------|--------------------|--------------------|------------------|-------------------|------------------|-------------------|------------------|------------------|--------------------|-------------------|--------------------|-----------------------------------|-------------------|-------------------|
| | ★★ | ★★ | ★ | ★★☆ | ★ | | GROEI TOETS | | | | | ★★★ | | | | | |
| | 86 | 68 | 78 ⁴⁸ | 140 ⁷¹ | 73 33 | | | | | | | 97 ⁴⁶ | | | | | |
| Geb gew | 88 | 95 | 78 | 140 | 134 | 137 | 125 | 115 | 111 | 137 | 132 | 127 | 91 | 97 | 99 ⁴⁶ | 123 ⁴² | 106 ⁴⁵ |
| Teeltwaarde | 1.47 ⁷⁴ | .25 ⁴⁶ | -5 ⁴⁸ | 26.1 ⁷¹ | 37.1 ⁵⁷ | 44 ³³ | 123 ⁶¹ | 68 ⁶¹ | -61 ¹³ | 40 ³² | 20 ³³ | 21.2 ⁷¹ | 5.8 ⁴⁰ | -1.7 ²⁷ | ★★★ | ★★★★ | ★★★★ |
| Mates | 34 | | | 251 | - | | 756 | 7.4 | 29 | - | - | 327 | | | Semen skenker: Nee | | |
| Indeks | | | | 110(7) | -(-) | | 109(29) | 99(29) | -(29) | L:H | | | Toets | D1 | Toetse: Trichomoniasi en Vibrose. | | |
| Opmerkings: Veldbultoets Indeks: GDT IND 109 KT IND 96 BESPE IND 108 SKR IND 103 TT IND 125 HAAR IND 108 EKO IND 105. | | | | | | | | | | | | | | | Inent. - | | |

LOT 13

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160056 MANLIK SP 0084618388 30-OCT-16

Naam MAMBANE

PORTWIG

DNS: P709/19

| | |
|--------------------------|----|
| PORTWIG | - |
| MAMBANE BJ 160056 | - |
| 0084618388 - 30-OCT-16 | 2% |

| | |
|------------------------|----|
| DJ1289 | - |
| FRELON F 120089 | - |
| 0076006378 - 28-AUG-12 | 2% |

| | |
|-----------------|---|
| QUERSKAP | - |
| DNS: | - |
| GENOMIES: | - |

| | |
|--------------------------|----|
| PATZY | - |
| MAMBANE BJ 120031 | - |
| 0076640291 - 25-AUG-12 | 0% |

| | |
|----------------------------|----------------------|
| OEK 36 | TKP 379 / 4 |
| RI 104 | Gem SI/Kalf: 107 / 4 |
| KALWINGS | |
| 08/15 ,10/16 ,10/17 ,09/18 | |

| | |
|--------------------------|----|
| B 04123 | - |
| HYMGERT HN 040123 | - |
| 0049338494 - 02-OCT-04 | 0% |

| | |
|------------------------|----|
| DJ 0217 | - |
| FRELON F 020017 | - |
| 0045828613 - 06-MAR-02 | 4% |

| | |
|--------|----------------------|
| OEK 30 | TKP 363 |
| RI 115 | Gem SI/Kalf: 103 / 7 |

| | |
|------------------------|----|
| M 090162 | - |
| FRELON F 090162 | - |
| 0070180120 - 23-OCT-09 | 9% |

| | |
|--------------------------|----|
| PEGGY | - |
| MAMBANE BJ 020021 | - |
| 0046093357 - 14-JUN-02 | 0% |

| | |
|---|----------------------|
| OEK 38 | TKP 428 / 7 |
| RI 97 | Gem SI/Kalf: 106 / 7 |
| KALWINGS | |
| 08/05 ,11/06 ,03/08 ,06/09 ,06/10 ,08/11 ,08/12 | |

| | |
|----------------------------|----|
| BEN 2 | - |
| BRAKENJAN FD 980008 | - |
| 0040518516 - 28-JUL-98 | 7% |

| | |
|--------------------------|----|
| B 01109 | - |
| HYMGERT HN 010109 | - |
| 0045215688 - 19-SEP-01 | 2% |

| | |
|------------------------|----|
| U 9726 | - |
| FRELON F 970026 | - |
| 0038132775 - 05-MAY-97 | 0% |

| | |
|------------------------|----|
| DJ 9970 | - |
| FRELON F 990070 | - |
| 0042230458 - 01-JUN-99 | 1% |

| | |
|------------------------|----|
| M 0627 | - |
| FRELON F 060027 | - |
| 0062651351 - 07-APR-06 | 0% |

| | |
|------------------------|----|
| M 0144 | - |
| FRELON F 010044 | - |
| 0045215969 - 24-SEP-01 | 1% |

| | |
|---------------------------|----|
| 9439 | - |
| SWARTKOR PD 940039 | - |
| 0032300048 - 02-SEP-94 | 4% |

| | |
|--------------------------|----|
| PENNIE | - |
| 0029025103 - 08-OCT-93 | - |
| MAMBANE BJ 930079 | 0% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|---|--------------------|--------------------|-------------------|-------------------|--------------------|------------------|------------------|------------------|-------------------|------------------|------------------|-------------------|--------------------|--------------------|-----------------------------------|-------------------|-------------------|
| | 74 | 71 | 108 ⁵² | 118 ⁷⁴ | 78 | 31 | GROEI TOETS | | | | | 100 ⁴⁷ | | | | | |
| Geb gew | 80 | 77 | 108 | 118 | 122 | 126 | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 103 ⁴⁷ | 146 ⁴⁰ | 116 ⁴⁶ |
| Teeltwaarde | 2.21 ⁷⁶ | 1.04 ⁵⁰ | 5 ⁵² | 16 ⁷⁴ | 28.8 ⁵⁵ | 33 ³¹ | 87 ⁶⁰ | 53 ⁶⁰ | -22 ¹² | 29 ²⁴ | 18 ²⁵ | 3 ⁷⁰ | -6.4 ⁴¹ | -3.9 ³¹ | ★★★ | ★★★★★ | ★★★★☆ |
| Mates | 38 | | | 255 | - | | 927 | 9 | 29 | - | - | 307 | | | Semen skenker: Nee | | |
| Indeks | | | | 116(21) | -(-) | | 134(29) | 122(29) | -(29) | L:H | | | Toets | D1 | Toetse: Trichomoniasi en Vibrose. | | |
| Opmerkings: | | | | | | | | | | | | | | | Inent. - | | |
| Veldbultoets Indeks: GDT IND 134 KT IND 109 BSP IND 124 SKR IND 97 TT IND 105 HAAR IND 108 EKO IND 120. | | | | | | | | | | | | | | | | | |

LOT 14

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160098 MANLIK SP 0084612431 23-NOV-16

Naam MAMBANE

VAN RENSBURG

DNS: -

| | |
|--------------------------|----|
| VAN RENSBURG | - |
| MAMBANE BJ 160098 | - |
| 0084612431 - 23-NOV-16 | 3% |

| | |
|---------------------------------|----|
| WINNER | - |
| BUFFALO-VALLEY BV 110548 | - |
| 0073290660 - 19-JUL-11 | 5% |

| | |
|-----------------|---|
| QUERSKAP | - |
| DNS: | - |
| GENOMIES: | - |

| | |
|--------------------------|----|
| VROUTJIE | - |
| MAMBANE BJ 090052 | - |
| 0069359339 - 01-SEP-09 | 3% |

| | |
|---|---------------------|
| OEK 24 | TKP 433 / 7 |
| RI 108 | Gem SI/Kalf: 94 / 7 |
| KALWINGS | |
| 09/11 ,10/12 ,08/14 ,09/15 ,11/16 ,10/17 ,10/18 | |

| | |
|---------------------------------|----|
| SKUTTER 1 | - |
| BUFFALO-VALLEY BV 080373 | - |
| 0067267427 - 14-OCT-08 | 3% |

| | |
|---------------------------------|----|
| GRACE 1D 4A 1A | - |
| BUFFALO-VALLEY BV 070320 | - |
| 0064889876 - 02-AUG-07 | 5% |

| | |
|--------|---------------------|
| OEK 25 | TKP 369 |
| RI 117 | Gem SI/Kalf: 95 / 9 |

| | |
|--------------------------|----|
| B 04123 | - |
| HYMGERT HN 040123 | - |
| 0049338494 - 02-OCT-04 | 0% |

| | |
|--------------------------|----|
| VERIANA | - |
| MAMBANE BJ 060016 | - |
| 0062896246 - 23-APR-06 | 3% |

| | |
|-----------------------------------|----------------------|
| OEK 40 | TKP 458 / 5 |
| RI 89 | Gem SI/Kalf: 109 / 4 |
| KALWINGS | |
| 09/09 ,11/10 ,10/11 ,09/13 ,09/14 | |

| | |
|---------------------------------|----|
| MOORCROFT 2 | - |
| BUFFALO-VALLEY BV 050104 | - |
| 0061595310 - 19-SEP-05 | 5% |

| | |
|----------------------------|----|
| BELLA 1 A 2 0406 | - |
| MATOPPIE BJM 040006 | - |
| 0049170376 - 26-SEP-04 | 2% |

| | |
|---------------------------------|----|
| KOOS | - |
| BUFFALO-VALLEY BV 000234 | - |
| 0043581370 - 31-AUG-00 | 5% |

| | |
|---------------------------------|----|
| GRACE 1D4A1 | - |
| BUFFALO-VALLEY BV 030067 | - |
| 0047359468 - 13-JUL-03 | 3% |

| | |
|----------------------------|----|
| BEN 2 | - |
| BRAKENJAN FD 980008 | - |
| 0040518516 - 28-JUL-98 | 7% |

| | |
|--------------------------|----|
| B 01109 | - |
| HYMGERT HN 010109 | - |
| 0045215688 - 19-SEP-01 | 2% |

| | |
|--------------------------|----|
| PRINSLOO | - |
| MAMBANE BJ 010012 | - |
| 0044635076 - 20-APR-01 | 0% |

| | |
|--------------------------|----|
| VAILET | - |
| 0042008078 - 12-APR-99 | - |
| MAMBANE BJ 990011 | 0% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|--|-------------------|--------------------|------------------|------------------|-------------------|-----------------|------------------|------------------|-------------------|-----------------|-----------------|--------------------|---------------------|--------------------|-----------------------------------|-------------------|-------------------|
| | 104 | 71 | 95 ⁵⁵ | 85 ⁷⁴ | 101 | 33 | GROEI TOETS | | | | | 105 ⁴⁸ | | | | | |
| Geb gew | 102 | 108 | 95 | 85 | 92 | 98 | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 92 ⁴⁸ | 123 ⁴² | 100 ⁴⁷ |
| Teeltwaarde | .04 ⁷⁶ | -.28 ⁵² | .7 ⁵⁵ | .8 ⁷⁴ | 7.8 ⁶⁰ | 6 ³³ | 45 ⁶¹ | 52 ⁶¹ | -17 ¹³ | 4 ³³ | 3 ³⁴ | 10.1 ⁷¹ | -11.2 ⁴⁴ | -3.2 ³¹ | ★★★ | ★★★★ | ★★★★ |
| Mates | 37 | | | 204 | - | | 829 | 8.7 | 29 | - | - | 344 | | | Semen skenker: Nee | | |
| Indeks | | | | 89(21) | -(-) | | 119(29) | 117(29) | -(29) | L:H | | | Toets | D1 | Toetse: Trichomoniasi en Vibrose. | | |
| Opmerkings: | | | | | | | | | | | | | | | Inent. - | | |
| Veldbultoets Indeks: GDT IND 119 KT IND 96 BSP IND 102 SKR IND 103 TT IND 75 HAAR IND 108 EKO IND 115. | | | | | | | | | | | | | | | | | |

LOT 15

0682584, L.C. BOTHA, POSBUS 271, VREDE, 9835, (T)0589131918



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BJ 160110 MANLIK SP 0084939065 30-NOV-16

Naam
MAMBANE

PIETA

DNS: -

| | | |
|--|---|-----------|
| PIETA MAMBANE BJ 160110 0084939065 - 30-NOV-16 | - | 2% |
|--|---|-----------|

| | | |
|---|---|-----------|
| PIET MAMBANE BJ 120053 0076668649 - 20-SEP-12 | - | 1% |
|---|---|-----------|

QUERSKAP
DNS:
GENOMIES:

| | | |
|--|---|-----------|
| POETS MAMBANE BJ 080089 0067328963 - 13-OCT-08 | - | 1% |
|--|---|-----------|

OEK 34 TKP 485 / 5
RI 92 Gem SI/Kalf: 97 / 5
KALWINGS
08/11 ,09/12 ,08/14 ,09/15 ,11/16

| | | |
|---|---|-----------|
| M 090162 FRELON F 090162 0070180120 - 23-OCT-09 | - | 9% |
|---|---|-----------|

| | | |
|---|---|-----------|
| PIKKIE MAMBANE BJ 080048 0066650441 - 08-MAY-08 | - | 0% |
|---|---|-----------|

OEK 39 TKP 482
RI 87 Gem SI/Kalf: 101 / 4

| | | |
|---|---|-----------|
| LAMMIE MAMBANE BJ 040006 0049380124 - 26-MAR-04 | - | 2% |
|---|---|-----------|

| | | |
|---|---|-----------|
| POENIE MAMBANE BJ 980026 0040909012 - 29-AUG-98 | - | 0% |
|---|---|-----------|

OEK 48 TKP 449 / 6
RI 84 Gem SI/Kalf: 96 / 6

KALWINGS
08/02 ,08/04 ,09/05 ,10/06 ,09/07 ,10/08

| | | |
|---|---|-----------|
| M 0627 FRELON F 060027 0062651351 - 07-APR-06 | - | 0% |
| M 0144 FRELON F 010044 0045215969 - 24-SEP-01 | - | 1% |
| BESTER MAMBANE BJ 010010 0044635050 - 19-APR-01 | - | 0% |
| PINKIE MAMBANE BJ 970050 0038991576 - 13-SEP-97 | - | 0% |
| VAALPENS MAMBANE BJ 960001 0035781590 - 17-MAR-96 | - | 0% |
| LERRY MAMBANE BJ 950039 0034724740 - 07-OCT-95 | - | 1% |
| AE9590 HYMGERT HN 950090 0034596239 - 17-OCT-95 | - | 2% |
| POLLIE 0034725564 - 21-NOV-95 MAMBANE BJ 950073 | - | 0% |

| Seleksie waarde | KALF GEMAK ★★★ | | MELK ★★★ | KALFGROEI ★★★ | ONDERHOUD ★★★ | | GROEI TOETS | | | | | VRUGBAARHEID ★★ | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|-----------------|-------------------|--------------------|------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|-------------------|----------------------------------|---------------------|------------------|
| | 103 70 | | 95 ₅₄ | 90 ₇₂ | 111 26 | | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | | | | TKP |
| Geb gew | 102 | 103 | 95 | 90 | 85 | 91 | 90 | 91 | 91 | 94 | 98 | 77 | 82 | 89 | 74 ₄₆ | 104 ₄₀ | 78 ₄₅ |
| Teeltwaarde | .04 ₇₅ | -.06 ₅₀ | .5 ₅₄ | 2.7 ₇₂ | 3.3 ₆₁ | -1 ₂₆ | -6 ₅₉ | 14 ₅₉ | -2 ₁₁ | -1 ₁₆ | -3 ₁₆ | -3.6 ₇₀ | 12.9 ₄₄ | 2.7 ₂₇ | ★★ | ★★★ | ★★ |
| Mates | 36 | | | 232 | - | | 805 | 8.4 | 29 | - | - | 316 | | | Semen skenker: Nee | | |
| Indeks | | | | 105(21) | -(-) | | 116(29) | 113(29) | -(29) | L:H | | | Toets | D1 | Toets: Trichomoniasi en Vibrose. | | |

Opmerkings:
Veldbulttoets Indeks: GDT IND 116 KT IND 96 BESPE IND 96 SKR IND 94 TT IND 125 HAAR IND108 EKO IND 103.

Inent. -

LOT 16

0604152, BLACK HILLS DRAKENBERGERS, POSBUS 19792, NOORDBRUG, 2522, (T)0182977509



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160018 MANLIK SP 0084189448 09-SEP-16

Naam
BLACK HILLS

DORING

DNS: P3010/16

| | | |
|---|---|-----------|
| DORING BLACK HILLS BH 160018 0084189448 - 09-SEP-16 | - | 2% |
|---|---|-----------|

| | | |
|---|---|------------|
| BISMARCK 2 BLACK HILLS BH 110112 0073678898 - 16-SEP-11 | - | 12% |
|---|---|------------|

QUERSKAP
DNS: B
GENOMIES:GD

| | | |
|---|---|-----------|
| DEEMER 1D4A3 BLACK HILLS BH 120232 0076026525 - 31-OCT-12 | - | 2% |
|---|---|-----------|

OEK 34 TKP 375 / 4
RI 106 Gem SI/Kalf: 94 / 4
KALWINGS
09/15 ,09/16 ,10/17 ,10/18

| | | |
|---|---|------------|
| KOK 2 GRASMUNT CL 040048 0049124027 - 07-NOV-04 | - | 12% |
|---|---|------------|

| | | |
|---|---|-----------|
| RIETA 3 GRASMUNT CL 040051 0049124050 - 16-NOV-04 | - | 6% |
|---|---|-----------|

OEK 34 TKP 379
RI 110 Gem SI/Kalf: 99 / 9

| | | |
|---|---|-----------|
| DE SWART MSF- M 090044 0069682425 - 17-NOV-09 | - | 0% |
|---|---|-----------|

| | | |
|--|---|-----------|
| DEEMER D4A3 BLACK HILLS BH 090021 0069766368 - 30-NOV-09 | - | 0% |
|--|---|-----------|

OEK 35 TKP 358 / 2
RI 101 Gem SI/Kalf: 97 / 2
KALWINGS
10/12 ,10/13

| | | |
|--|---|------------|
| PAKKER GRASMUNT CL 010065 0045256138 - 24-SEP-01 | - | 11% |
| KOFFIE 2 A GRASMUNT CL 000018 0043580521 - 13-AUG-00 | - | 2% |
| BANDIET GRASMUNT CL 010010 0045083516 - 30-JUL-01 | - | 8% |
| RIETA 2 GRASMUNT CL 980079 0041181272 - 15-DEC-98 | - | 0% |
| ZEPPELIN MSF- M 060083 0063639256 - 18-NOV-06 | - | 0% |
| SINGA 2 MSF- M 070025 0065100935 - 23-SEP-07 | - | 1% |
| COLUMBUS MSF- M 060053 0063195606 - 23-SEP-06 | - | 0% |
| DEEMER 4A3 0046460168 - 17-SEP-02 BUFFALO-VALLEY BV 020031 | - | 2% |

| Seleksie waarde | KALF GEMAK ★★★ | | MELK ★★★ | KALFGROEI ★★★ | ONDERHOUD ★★★ | | GROEI TOETS | | | | | VRUGBAARHEID ★★ | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|-----------------|-------------------|--------------------|------------------|-------------------|-------------------|-----------------|------------------|------------------|-------------------|------------------|-------------------|--------------------|------------------|------------------|----------------------------------|---------------------|------------------|
| | 97 70 | | 94 ₅₄ | 96 ₇₂ | 104 39 | | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | | | | TKP |
| Geb gew | 97 | 102 | 94 | 96 | 90 | 95 | 97 | 96 | 97 | 88 | 76 | 122 | 98 | 95 | 94 ₄₉ | 107 ₅₆ | 97 ₅₀ |
| Teeltwaarde | .57 ₇₅ | -.02 ₅₁ | .4 ₅₄ | 5.5 ₇₂ | 6.5 ₆₀ | 3 ₃₉ | 20 ₆₅ | 25 ₆₅ | -21 ₃₉ | -6 ₇₂ | -17 ₇₅ | 18.5 ₇₃ | .7 ₄₄ | -9 ₃₂ | ★★★ | ★★★ | ★★★ |
| Mates | 39(10%) | | | 229 | - | | 1833 | 23.4 | 14 | 1340 | 1090 | 369 | | | Semen skenker: Nee | | |
| Indeks | | | | 96(6) | -(-) | | 119(14) | 125(14) | -(14) | L:H | 1.23 | | Toets | D1 | Toets: Trichomoniasi en Vibrose. | | |

Opmerkings:
Vroeg ryp. Sterk manlike kop. L/H verhouding van 1.23. Moer het TKP van 375/4.

Inent. Geënt teen alle heersende siektes.

LOT 17



0604152, BLACK HILLS DRAKENBERGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160023 MANLIK SP 0084189471 01-SEP-16

Naam
BLACK HILLS

RUBEL II

DNS: P3015/16

RUBEL II
BLACK HILLS BH 160023
0084189471 - 01-SEP-16
4%

BISMARCK 2
BLACK HILLS BH 110112
0073678898 - 16-SEP-11
12%

QUERSKAP
DNS: B
GENOMIES:GD

RUBI 7 JA2048
BLACK HILLS BH 110104
0073472375 - 12-AUG-11
11%

OEK 37 TKP 358 / 5
RI 107 Gem SI/Kalf: 91 / 5
KALWINGS
09/14, 08/15, 09/16, 08/17, 08/18

KOK 2
GRASMUNT CL 040048
0049124027 - 07-NOV-04
12%

RIETA 3
GRASMUNT CL 040051
0049124050 - 16-NOV-04
6%

OEK 34 TKP 379
RI 110 Gem SI/Kalf: 99 / 9

QUASTOR 1
BUFFALO-VALLEY BV 070238
0064964653 - 29-AUG-07
6%

02 48
JATRO JA 020048
0046502795 - 11-AUG-02
5%

OEK 35 TKP 384 / 8
RI 107 Gem SI/Kalf: 103 / 7
KALWINGS
07/05, 08/06, 08/07, 09/08, 08/09, 08/10, 08/11, 12

PAKKER
GRASMUNT CL 010065
0045256138 - 24-SEP-01
11%

KOFFIE 2 A
GRASMUNT CL 000018
0043580521 - 13-AUG-00
2%

BANDIET
GRASMUNT CL 010010
0045083516 - 30-JUL-01
8%

RIETA 2
GRASMUNT CL 980079
0041181272 - 15-DEC-98
0%

GUTS
CALELA JJ 020032
0047107065 - 04-OCT-02
15%

LYNN 3A1E1
BUFFALO-VALLEY BV 010384
0044841831 - 30-AUG-01
4%

JASON
BUFFALO-VALLEY BV 990152
0041842774 - 10-MAR-99
21%

99 72
0042313080 - 26-AUG-99
JATRO JA 990072
2%

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|---|---------------------|--------------------|------------------|-------------------|-------------------|-------------|--------|-------------|--------|--------|------------------|-------------------|--------------|--------------------|---|------------------|------------------|
| | 106 71 | 71 | 92 ⁵⁶ | 90 ⁷³ | 104 40 | GROEI TOETS | | | | | 96 ⁵¹ | | | | | | |
| Teeltwaarde indeks | Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 88 ⁵⁰ | 90 ⁵⁸ | 87 ⁵² |
| Teeltwaarde | 106 | 98 | 92 | 90 | 90 | 95 | 93 | 94 | 94 | 89 | 72 | 91 | 98 | 98 | 88 | 90 | 87 |
| Mates | -0.35 ⁷⁵ | 0.15 ⁵⁴ | -2.56 | 3.1 ⁷³ | 6.5 ⁶¹ | 3.40 | 5.66 | 21.66 | -12.42 | -6.73 | -19.76 | 3.6 ⁷⁴ | 3.47 | -2.5 ³⁵ | ★ | ★★★ | ★★ |
| Indeks | 37(7.2%) | | | 215 | - | | 1524 | 18.2 | 14 | 1376 | 1116 | 317 | | | Semen skenker: Nee | | |
| Indeks | | | | 90(12) | -(-) | | 99(14) | 97(14) | -(-) | L:H | 1.23 | | Toets | D1 | Toets: Trichomoniasis en Vibrose. | | |
| Opmerkings: Baie lang bul met goeie agterkant. Manlike kop. L/H verhouding van 1.23. Moer het TKP van 358/5. | | | | | | | | | | | | | | | Inent. Geënt teen alle heersende siektes. | | |

LOT 18



0604152, BLACK HILLS DRAKENBERGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160011 MANLIK SP 0084191055 23-AUG-16

Naam
BLACK HILLS

VASTRAP

DNS: P3004/16

VASTRAP
BLACK HILLS BH 160011
0084191055 - 23-AUG-16
1%

BISMARCK 2
BLACK HILLS BH 110112
0073678898 - 16-SEP-11
12%

QUERSKAP
DNS: B
GENOMIES:

VLAM 9
BLACK HILLS BH 130333
0078884616 - 30-NOV-13
0%

OEK 33 TKP 406 / 3
RI 104 Gem SI/Kalf: 100 / 3
KALWINGS
08/16, 10/17, 11/18

KOK 2
GRASMUNT CL 040048
0049124027 - 07-NOV-04
12%

RIETA 3
GRASMUNT CL 040051
0049124050 - 16-NOV-04
6%

OEK 34 TKP 379
RI 110 Gem SI/Kalf: 99 / 9

09 018
BLACK FOX BF 090018
0068485770 - 17-FEB-09
0%

01128
JATRO JA 010128
0047399803 - 01-AUG-01
0%

OEK - TKP 379 / 10
RI 113 Gem SI/Kalf: 97 / 8
KALWINGS
07/04, 08/05, 08/06, 08/07, 09/08, 09/09, 09/10, 10/12, 11/13

PAKKER
GRASMUNT CL 010065
0045256138 - 24-SEP-01
11%

KOFFIE 2 A
GRASMUNT CL 000018
0043580521 - 13-AUG-00
2%

BANDIET
GRASMUNT CL 010010
0045083516 - 30-JUL-01
8%

RIETA 2
GRASMUNT CL 980079
0041181272 - 15-DEC-98
0%

NORMAN
BUFFALO-VALLEY BV 020370
0046562260 - 29-OCT-02
3%

0302 A
BLACK FOX BF 03002A
0062980826 - 10-OCT-03
0%

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|--|--------------------|--------------------|-------------------|-------------------|-----------------|-------------|---------|-------------|--------|--------|------------------|--------------------|-------------------|-------------------|---|-------------------|------------------|
| | 110 70 | 70 | 101 ⁵⁴ | 93 ⁷² | 101 39 | GROEI TOETS | | | | | 87 ⁴⁸ | | | | | | |
| Teeltwaarde indeks | Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 85 ⁴⁹ | 107 ⁵⁶ | 89 ⁵⁰ |
| Teeltwaarde | 109 | 99 | 101 | 93 | 92 | 97 | 106 | 107 | 110 | 93 | 87 | 115 | 89 | 86 | 85 | 107 | 89 |
| Mates | -0.7 ⁷⁵ | 0.09 ⁵¹ | 2.6 ⁵⁴ | 4.1 ⁷² | 8 ⁵⁹ | 5.39 | 52.66 | 50.66 | -56.40 | -2.72 | -10.75 | 15.4 ⁷⁴ | 7.2 ⁴³ | 4.5 ³¹ | ★ | ★★★ | ★★ |
| Indeks | 33(8.9%) | | | 232 | - | | 1548 | 19.2 | 14 | 1321 | 1122 | 346 | | | Semen skenker: Nee | | |
| Indeks | | | | 101(12) | -(-) | | 100(14) | 103(14) | -(-) | L:H | 1.18 | | Toets | D1 | Toets: Trichomoniasis en Vibrose. | | |
| Opmerkings: Breë rug met sterk manlike kop. | | | | | | | | | | | | | | | Inent. Geënt teen alle heersende siektes. | | |



LOT 19



0604152, BLACK HILLS DRAKENSBERGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160037 MANLIK SP 0084189521 15-SEP-16

Naam
BLACK HILLS

PATROL

DNS: P3028/16

PATROL
BLACK HILLS BH 160037
0084189521 - 15-SEP-16 0%

PATROON
BLACK HILLS BH 110117
0073678831 - 23-SEP-11 0%

QUERSKAP
DNS: B
GENOMIES:



POPPIE 5
BLACK HILLS BH 130318
0078554821 - 18-OCT-13 0%

OEK 35 TKP 387 / 2
RI 99 Gem SI/Kalf: 96 / 2
KALWINGS
09/16 ,10/17

KOK 2
GRASMUNT CL 040048
0049124027 - 07-NOV-04 12%

BH0301
- BH 030001
0069179281 - 11-SEP-03 0%

OEK - TKP 368
RI 115 Gem SI/Kalf: 98 / 8

09 018
BLACK FOX BF 090018
0068485770 - 17-FEB-09 0%

BH0501
- BH 050001
0069179315 - 11-SEP-05 0%

OEK - TKP 359 / 10
RI 118 Gem SI/Kalf: 93 / 8

KALWINGS
11/09 ,10/10 ,10/11 ,10/12 ,10/13 ,11/14 ,10/15 ,09/16 ,08/17 ,09/18

PAKKER
GRASMUNT CL 010065
0045256138 - 24-SEP-01 11%

KOFFIE 2 A
GRASMUNT CL 000018
0043580521 - 13-AUG-00 2%

NORMAN
BUFFALO-VALLEY BV 020370
0046562260 - 29-OCT-02 3%

0302 A
BLACK FOX BF 03002A
0062980826 - 10-OCT-03 0%

| Seleksie waarde | KALF GEMAK ☆☆☆ | | MELK ☆☆☆ | KALFGROEI ☆☆☆ | ONDERHOUD ☆☆☆ | | GROEI TOETS | | | | | VRUGBAARHEID ☆☆☆ | | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|---|-------------------|-----|-------------|------------------|------------------|----|-------------|---------|--------|--------|--------|---------------------|-------|-----|--|-----------------|---------------------|
| | 94 | 69 | 95 | 91 | 103 | 34 | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | |
| Geb gew | 95 | 98 | 95 | 91 | 87 | 96 | 84 | 83 | 100 | 85 | 82 | 78 | 81 | 85 | 68 | 90 | 69 |
| Geb Mat | .77 | .13 | .6 | 3.4 | 4.7 | 4 | -26 | -3 | -29 | -9 | -13 | -3.1 | 14.1 | 4.7 | * | ☆☆☆ | * |
| Melk | | | | | | | | | | | | | | | | | |
| Speen gew | | | | 225 | - | | 1488 | 19.7 | 14 | 1313 | 1093 | 305 | | | | | |
| Naspeen | | | | 95(12) | -(-) | | 96(14) | 105(14) | -(-14) | L:H | 1.2 | | Toets | D1 | | | |
| Volw. gew. | | | | | | | | | | | | | | | | | |
| Mates | 38(9.4%) | | | | | | | | | | | | | | | | |
| Indeks | | | | | | | | | | | | | | | | | |
| Opmerkings: Gladdes haar bul met goeie balans. Hoogs vrugbare voorgeslag. Moer het TKP van 387/2. Oumas TKP van 359/10 en 368/9. | | | | | | | | | | | | | | | Semen skenker: Nee Toetse: Trichomoniase en Vibrose. Inent. Geënt teen alle heersende siektes. | | |

LOT 20



0604152, BLACK HILLS DRAKENSBERGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160049 MANLIK SP 0084209238 27-SEP-16

Naam
BLACK HILLS

LANDROS V

DNS: P3040/16

LANDROS V
BLACK HILLS BH 160049
0084209238 - 27-SEP-16 0%

BISMARCK 2
BLACK HILLS BH 110112
0073678898 - 16-SEP-11 12%

QUERSKAP
DNS: B
GENOMIES:GD



LILLO 3
MSF-M 060013
0062942701 - 25-JUL-06 0%

OEK 25 TKP 368 / 9
RI 117 Gem SI/Kalf: 98 / 9
KALWINGS
09/08 ,08/09 ,08/10 ,09/11 ,10/12 ,09/13 ,10/14 ,10/15 ,09/16

KOK 2
GRASMUNT CL 040048
0049124027 - 07-NOV-04 12%

RIETA 3
GRASMUNT CL 040051
0049124050 - 16-NOV-04 6%

OEK 34 TKP 379
RI 110 Gem SI/Kalf: 99 / 9

PD9762
HYMGERT HN 970062
0038991840 - 17-SEP-97 0%

99 46
OTK OTK 990046
0042931329 - 01-SEP-99 2%

OEK 28 TKP 388 / 7
RI 112 Gem SI/Kalf: 105 / 5

KALWINGS
12/01 ,08/03 ,08/04 ,08/05 ,07/06 ,06/07 ,05/08

PAKKER
GRASMUNT CL 010065
0045256138 - 24-SEP-01 11%

KOFFIE 2 A
GRASMUNT CL 000018
0043580521 - 13-AUG-00 2%

BANDIET
GRASMUNT CL 010010
0045083516 - 30-JUL-01 8%

RIETA 2
GRASMUNT CL 980079
0041181272 - 15-DEC-98 0%

AC9445
HYMGERT HN 940045
0032375891 - 05-AUG-94 0%

9420
SWARTKOR PD 940020
0032299109 - 20-AUG-94 0%

95 73
OTK OTK 950073
0034688747 - 01-OCT-95 0%

9180
0024682304 - 29-SEP-91
OTK OTK 910080 0%

| Seleksie waarde | KALF GEMAK ☆☆☆ | | MELK ☆☆☆ | KALFGROEI ☆☆☆ | ONDERHOUD ☆☆☆ | | GROEI TOETS | | | | | VRUGBAARHEID ☆☆☆ | | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|--|-------------------|------|-------------|------------------|------------------|-----|-------------|---------|--------|--------|--------|---------------------|-------|-----|--|-----------------|---------------------|
| | 91 | 73 | 95 | 102 | 97 | 39 | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | |
| Geb gew | 90 | 102 | 95 | 102 | 98 | 101 | 110 | 110 | 104 | 97 | 87 | 133 | 95 | 90 | 89 | 112 | 94 |
| Geb Mat | 1.19 | -0.2 | .7 | 8.6 | 12 | 9 | 68 | 57 | -40 | 2 | -10 | 24.1 | 2.8 | 2 | * | ☆☆☆☆ | ☆☆☆ |
| Melk | | | | | | | | | | | | | | | | | |
| Speen gew | | | | 235 | - | | 1476 | 16.5 | 14 | 1397 | 1168 | 369 | | | | | |
| Naspeen | | | | 100(1) | -(-) | | 104(14) | 99(14) | -(-14) | L:H | 1.2 | | Toets | D2 | | | |
| Volw. gew. | | | | | | | | | | | | | | | | | |
| Mates | 41 | | | | | | | | | | | | | | | | |
| Indeks | | | | | | | | | | | | | | | | | |
| Opmerkings: Sterk manlike bul met baie vleis. Bul met baie libido. Goeie teelwaardes met groot skrotum. Moer TKP van 368/9. | | | | | | | | | | | | | | | Semen skenker: Nee Toetse: Trichomoniase en Vibrose. Inent. Geënt teen alle heersende siektes. | | |

LOT 21



0604152, BLACK HILLS DRAKENSBURGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160084 MANLIK B 0084724731 28-NOV-16

**Naam
BLACK HILLS**

DOUBLE

DNS: P399/17

DOUBLE
BLACK HILLS BH 160084
0084724731 - 28-NOV-16 0%

ASTER 3
BLACK HILLS BH 130327
0078543881 - 31-OCT-13 0%

QUERSKAP
DNS: S
GENOMIES:



SL1033
BLACK HILLS BH 100033
0082331109 - 01-SEP-10 0%

OEK - TKP 374 / 4
RI 114 Gem SI/Kalf: 102 / 4
KALWINGS
11/15 ,11/16 ,11/17 ,12/18

09 018
BLACK FOX BF 090018
0068485770 - 17-FEB-09 0%

BH020001
- BH 020001
0073568107 - 17-OCT-02 0%

OEK - TKP 381
RI 112 Gem SI/Kalf: 95 / 6

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Gem SI/Kalf: -

KALWINGS

NORMAN
BUFFALO-VALLEY BV 020370
0046562260 - 29-OCT-02 3%

0302 A
BLACK FOX BF 03002A
0062980826 - 10-OCT-03 0%

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| Seleksie waarde | KALF GEMAK ★★★ | | MELK ★★★ | KALFGROEI ★★★ | ONDERHOUD ★★★ | | GROEI TOETS | | | | | VRUGBAARHEID ★★★ | | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|-----------------|-------------------|-----------|------------------|-------------------|------------------|------------|-------------|------------|------------|------------|------------|---------------------|-----------|---|--------------------------|-------------------------|---------------------|
| | 109 ⁶⁴ | 64 | 98 ⁴⁶ | 101 ⁶⁷ | 95 ¹⁸ | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 96 ³⁵ | | | |
| Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | |
| 108 | 104 | 98 | 101 | 104 | 103 | 112 | 112 | 116 | 107 | 108 | 139 | 104 | 91 | 94 ³⁹ | 112 ⁴² | 99 ⁴⁰ | |
| Teeltwaarde | | | | | | | | | | | | | | ★★★ | ★★★★ | ★★★ | |
| Mates | | | | | | | | | | | | | | Semen skenker: Nee | | | |
| Indeks | | | | | | | | | | | | | | Toets: Trichomonose en Vibrose. | | | |
| | | | | | | | | | | | | | | Inent. Geënt teen alle heersende siektes. | | | |

Opmerkings:
Vroegryp bul met curve bender teelwaardes.

LOT 22



0604152, BLACK HILLS DRAKENSBURGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160063 MANLIK B 0084701218 09-NOV-16

**Naam
BLACK HILLS**

MENEER II

DNS: P383/17

MENEER II
BLACK HILLS BH 160063
0084701218 - 09-NOV-16 0%

ROBBIE
GRASMUNT CL 130034
0078068608 - 28-AUG-13 12%

QUERSKAP
DNS: B
GENOMIES:



11131
BLACK HILLS BH 110131
0079962460 - 14-OCT-11 0%

OEK - TKP 371 / 5
RI 115 Gem SI/Kalf: 99 / 5
KALWINGS
09/14 ,10/15 ,11/16 ,10/17 ,09/18

KOPER
GRASMUNT CL 090054
0069767754 - 28-OCT-09 0%

ROXIE 10
GRASMUNT CL 080032
0067191965 - 07-SEP-08 13%

OEK 34 TKP 378
RI 109 Gem SI/Kalf: 102 / 8

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Gem SI/Kalf: -

KALWINGS

VV 0235
HYMGERT HN 020035
0045929825 - 07-APR-02 1%

KOFFIEPOT
GRASMUNT CL 060018
0063106934 - 02-SEP-06 17%

BANDIET
GRASMUNT CL 010010
0045083516 - 30-JUL-01 8%

ROXIE
GRASMUNT CL 030048
0047574496 - 13-SEP-03 11%

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| Seleksie waarde | KALF GEMAK ★★★ | | MELK ★★★ | KALFGROEI ★★★ | ONDERHOUD ★★★ | | GROEI TOETS | | | | | VRUGBAARHEID ★★★ | | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|-----------------|-------------------|------------|-------------------|------------------|------------------|------------|-------------|------------|-----------|-----------|-----------|---------------------|-----------|---|--------------------------|-------------------------|---------------------|
| | 101 ⁶⁸ | 68 | 101 ⁵² | 98 ⁶⁹ | 97 ²¹ | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 93 ⁴² | | | |
| Geb gew | Geb Mat | Melk | Speen gew | Naspeen | Volw. gew. | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | |
| 101 | 100 | 101 | 98 | 99 | 102 | 111 | 116 | 115 | 91 | 78 | 89 | 103 | 94 | 92 ⁴³ | 109 ⁵⁶ | 95 ⁴⁶ | |
| Teeltwaarde | | | | | | | | | | | | | | ★★★ | ★★★★ | ★★★ | |
| Mates | | | | | | | | | | | | | | Semen skenker: Nee | | | |
| Indeks | | | | | | | | | | | | | | Toets: Trichomonose en Vibrose. | | | |
| | | | | | | | | | | | | | | Inent. Geënt teen alle heersende siektes. | | | |

Opmerkings:
Baie manlik. Goeie speen, melk en groei teelwaarde. Moer TKP van 371/5.

LOT 23



0604152, BLACK HILLS DRAKENSBERGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160076 MANLIK SP 0084724673 20-NOV-16

**Naam
BLACK HILLS**

MAMBA

DNS: P393/17

| | | |
|---|---|----|
| MAMBA BLACK HILLS BH 160076 0084724673 - 20-NOV-16 | - | 2% |
|---|---|----|

| | | |
|---|---|-----|
| BISMARCK IV BLACK HILLS BH 130313 0078169430 - 22-SEP-13 | - | 12% |
|---|---|-----|

| | | |
|--|--|--|
| QUERSKAP DNS: S GENOMIES: | | |
|--|--|--|

| | | |
|--|---|----|
| MILKYBAR 1 BLACK HILLS BH 120244 0076255553 - 08-DEC-12 | - | 1% |
|--|---|----|

| | | |
|---|--|--|
| OEK 32 TKP 458 / 2 RI 100 Gem SI/Kalf: 106 / 2 KALWINGS 08/15 ,11/16 | | |
|---|--|--|

| | | |
|--|---|-----|
| KOK 2 GRASMUNT CL 040048 0049124027 - 07-NOV-04 | - | 12% |
|--|---|-----|

| | | |
|--|---|----|
| RIETA 3 GRASMUNT CL 040051 0049124050 - 16-NOV-04 | - | 6% |
|--|---|----|

| | | |
|--|---|----|
| OEK 34 TKP 379 RI 110 Gem SI/Kalf: 99 / 9 SUKSES I MSF- M 090029 0069277283 - 08-OCT-09 | - | 1% |
|--|---|----|

| | | |
|---|---|----|
| CATHERINE 1D2C2 BLACK HILLS BH 100012 0071268338 - 11-SEP-10 | - | 2% |
|---|---|----|

| | | |
|--|--|--|
| OEK 27 TKP - / 1 RI 118 Gem SI/Kalf: 106 / 1 KALWINGS 12/12 | | |
|--|--|--|

| | | |
|---|---|-----|
| PAKKER GRASMUNT CL 010065 0045256138 - 24-SEP-01 | - | 11% |
|---|---|-----|

| | | |
|---|---|----|
| KOFFIE 2 A GRASMUNT CL 000018 0043580521 - 13-AUG-00 | - | 2% |
|---|---|----|

| | | |
|--|---|----|
| BANDIET GRASMUNT CL 010010 0045083516 - 30-JUL-01 | - | 8% |
|--|---|----|

| | | |
|--|---|----|
| RIETA 2 GRASMUNT CL 980079 0041181272 - 15-DEC-98 | - | 0% |
|--|---|----|

| | | |
|---|---|----|
| SHAKA MSF- M 050006 0061446373 - 03-SEP-05 | - | 1% |
|---|---|----|

| | | |
|--|---|----|
| ANTOINETTE MSF- M 050062 0061870275 - 21-OCT-05 | - | 1% |
|--|---|----|

| | | |
|--|---|----|
| BF 05 14 BLACK FOX BF 050014 0062281084 - 17-AUG-05 | - | 1% |
|--|---|----|

| | | |
|---|---|-----|
| CATHERINE 1D2C 0061509535 - 07-SEP-05 BUFFALO-VALLEY BV 050217 | - | 21% |
|---|---|-----|

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|-----------------|-------------------|-------------------|-------------------|--------------------|--------------------|-----------------|------------------|------------------|-------------------|------------------|-----------------|-----------------|------------------|-------------------|---|-------------------|------------------|
| | ★☆☆ | ★☆☆ | ★☆☆ | ★☆☆ | ★☆☆ | ★☆☆ | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | |
| | 91 | 67 | 108 ⁴⁸ | 108 ⁶⁹ | 98 | 36 | | | | | | | | | | | |
| Geb gew | 94 | 86 | 108 | 108 | 111 | 99 | 117 | 118 | 112 | 110 | 110 | 92 | 85 | 90 | 91 ⁴⁶ | 114 ⁴⁸ | 97 ⁴⁶ |
| Teeltwaarde | .8 ⁷² | .65 ⁴⁵ | 4.9 ⁴⁸ | 11.4 ⁶⁹ | 20.9 ⁵⁴ | 7 ³⁶ | 96 ⁶³ | 75 ⁶³ | -65 ²⁶ | 15 ⁷⁰ | 6 ⁷⁴ | 4 ⁷² | 11 ⁴¹ | 2.3 ²⁹ | ★☆☆ | ★☆☆★ | ★☆☆ |
| Mates | 42(9.5%) | | | 214 | - | | 1417 | 18.4 | 14 | 1349 | 1160 | 301 | | | Semen skenker: Nee | | |
| Indeks | | | | 110(15) | -(-) | | 112(14) | 104(14) | -(-) | L:H | 1.16 | | Toets | D2 | Toets: Trichomoniasi en Vibrose. | | |
| Opmerkings: | Gladdie haar bul. | | | | | | | | | | | | | | Inent. Geënt teen alle heersende siektes. | | |

LOT 24



0604152, BLACK HILLS DRAKENSBERGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

BH 160078 MANLIK B 0084724723 22-NOV-16

**Naam
BLACK HILLS**

RAMKAT II

DNS: P395/17

| | | |
|---|---|----|
| RAMKAT II BLACK HILLS BH 160078 0084724723 - 22-NOV-16 | - | 0% |
|---|---|----|

| | | |
|---|---|-----|
| BISMARCK IV BLACK HILLS BH 130313 0078169430 - 22-SEP-13 | - | 12% |
|---|---|-----|

| | | |
|--|--|--|
| QUERSKAP DNS: S GENOMIES: | | |
|--|--|--|

| | | |
|--|---|----|
| SL1024 BLACK HILLS BH 100224 0082344516 - 01-SEP-10 | - | 0% |
|--|---|----|

| | | |
|--|--|--|
| OEK - TKP 413 / 2 RI 105 Gem SI/Kalf: 115 / 2 KALWINGS 10/15 ,11/16 | | |
|--|--|--|

| | | |
|--|---|-----|
| KOK 2 GRASMUNT CL 040048 0049124027 - 07-NOV-04 | - | 12% |
|--|---|-----|

| | | |
|--|---|----|
| RIETA 3 GRASMUNT CL 040051 0049124050 - 16-NOV-04 | - | 6% |
|--|---|----|

| | | |
|---|---|----|
| OEK 34 TKP 379 RI 110 Gem SI/Kalf: 99 / 9 - - - | - | -% |
|---|---|----|

| | | |
|-------|---|----|
| - - - | - | -% |
|-------|---|----|

| | | |
|-------|---|----|
| - - - | - | -% |
|-------|---|----|

| | | |
|-------|---|----|
| - - - | - | -% |
|-------|---|----|

Gem SI/Kalf: -

KALWINGS

| | | |
|---|---|-----|
| PAKKER GRASMUNT CL 010065 0045256138 - 24-SEP-01 | - | 11% |
|---|---|-----|

| | | |
|---|---|----|
| KOFFIE 2 A GRASMUNT CL 000018 0043580521 - 13-AUG-00 | - | 2% |
|---|---|----|

| | | |
|--|---|----|
| BANDIET GRASMUNT CL 010010 0045083516 - 30-JUL-01 | - | 8% |
|--|---|----|

| | | |
|--|---|----|
| RIETA 2 GRASMUNT CL 980079 0041181272 - 15-DEC-98 | - | 0% |
|--|---|----|

| | | |
|-------|---|----|
| - - - | - | -% |
|-------|---|----|

| | | |
|-------|---|----|
| - - - | - | -% |
|-------|---|----|

| | | |
|-------|---|----|
| - - - | - | -% |
|-------|---|----|

| | | |
|-------|---|----|
| - - - | - | -% |
|-------|---|----|

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|-----------------|---|--------------------|-------------------|--------------------|--------------------|------------------|-------------------|------------------|-------------------|------------------|------------------|--------------------|-------------------|------------------|----------------------------------|-------------------|-------------------|
| | ★ | ★☆☆ | ★☆☆★ | ★☆☆★ | ★☆☆ | ★☆☆ | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | |
| | 61 | 63 | 121 ⁴⁴ | 125 ⁶⁵ | 85 | 23 | | | | | | | | | | | |
| Geb gew | 68 | 68 | 121 | 125 | 125 | 114 | 132 | 127 | 122 | 124 | 121 | 135 | 90 | 93 | 109 ⁴¹ | 135 ⁵⁰ | 119 ⁴³ |
| Teeltwaarde | 3.47 ⁶⁸ | 1.44 ⁴¹ | 9.2 ⁴⁴ | 19.1 ⁶⁵ | 30.5 ⁴⁶ | 21 ²³ | 151 ⁶² | 96 ⁶² | -92 ²⁹ | 28 ⁷⁰ | 13 ⁷⁴ | 25.4 ⁷² | 6.5 ³⁰ | .5 ²⁵ | ★☆☆ | ★☆☆★ | ★☆☆★ |
| Mates | 50(8.9%) | | | 236 | - | | 1774 | 18.1 | 14 | 1438 | 1203 | 361 | | | Semen skenker: Nee | | |
| Indeks | | | | 118(15) | -(-) | | 125(14) | 109(14) | -(-) | L:H | 1.2 | | Toets | D2 | Toets: Trichomoniasi en Vibrose. | | |
| Opmerkings: | Manlike, lang, gladdie haar bul met baie bespiering. Puik speen, melk en groei teelwaardes. | | | | | | | | | | | | | | Inent. - | | |

LOT 25



0604152, BLACK HILLS DRAKENSBERGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum



BH 160080 MANLIK B 0084701317 23-NOV-16

Naam BLACK HILLS

JASMYN 2

DNS: P397/17

JASMYN 2 BLACK HILLS BH 160080 0084701317 - 23-NOV-16 0%

ASTER 3 BLACK HILLS BH 130327 0078543881 - 31-OCT-13 0%

QUERSKAP DNS: S GENOMIES:



1207 BLACK HILLS BH 120007 0079962361 - 08-SEP-12 0%

OEK - TKP 435 / 2 RI 100 Gem SI/Kalf: 110 / 2 KALWINGS 09/15 ,11/16

09 018 BLACK FOX BF 090018 0068485770 - 17-FEB-09 0%

BH020001 - BH 020001 0073568107 - 17-OCT-02 0%

OEK - TKP 381 RI 112 Gem SI/Kalf: 95 / 6

OEK - TKP 381 RI 112 Gem SI/Kalf: 95 / 6

Gem SI/Kalf: -

KALWINGS

Table with columns for sire information: NORMAN BUFFALO-VALLEY BV 020370, 0302 A BLACK FOX BF 03002A, etc.

Main performance table with columns: Seleksie waarde, Teeltwaarde indeks, Teeltwaarde, Mates, Indeks, KALF GEMAK, MELK, KALFGROEI, ONDERHOUD, GROEI TOETS, VRUGBAARHEID, KOEI WAARDE, GROEI WAARDE, PRODUKSIE WAARDE.

LOT 26



0604152, BLACK HILLS DRAKENSBERGERS, POSBUS 19792,NOORDBRUG,2522, (T)0182977509

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum



BH 170108 MANLIK B 0084972678 02-JAN-17

Naam BLACK HILLS

KUDU

DNS: P410/17

KUDU BLACK HILLS BH 170108 0084972678 - 02-JAN-17 0%

ASTER 3 BLACK HILLS BH 130327 0078543881 - 31-OCT-13 0%

QUERSKAP DNS: S GENOMIES:



AA09101 BLACK HILLS BH 090101 0082331133 - 01-SEP-09 0%

OEK - TKP 368 / 4 RI 116 Gem SI/Kalf: 100 / 3 KALWINGS 11/15 ,01/17 ,11/17 ,11/18

09 018 BLACK FOX BF 090018 0068485770 - 17-FEB-09 0%

BH020001 - BH 020001 0073568107 - 17-OCT-02 0%

OEK - TKP 381 RI 112 Gem SI/Kalf: 95 / 6

OEK - TKP 381 RI 112 Gem SI/Kalf: 95 / 6

Gem SI/Kalf: -

KALWINGS

Table with columns for sire information: NORMAN BUFFALO-VALLEY BV 020370, 0302 A BLACK FOX BF 03002A, etc.

Main performance table with columns: Seleksie waarde, Teeltwaarde indeks, Teeltwaarde, Mates, Indeks, KALF GEMAK, MELK, KALFGROEI, ONDERHOUD, GROEI TOETS, VRUGBAARHEID, KOEI WAARDE, GROEI WAARDE, PRODUKSIE WAARDE.

LOT 27



0094565, C.H. NEL, POSBUS 160, BRANDFORT, 9400, (T)0518211984



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

CL 160011 MANLIK SP 0083966531 11-JUL-16

Naam
GRASMUNT

KOERS

DNS: -

| | |
|---------------------------|-----|
| KOERS | - |
| GRASMUNT CL 160011 | - |
| 0083966531 - 11-JUL-16 | 14% |

| | |
|---------------------------|----|
| PANDA | - |
| GRASMUNT CL 130018 | - |
| 0078068665 - 06-AUG-13 | 9% |

QUERSKAP
DNS:
GENOMIES:



| | |
|---------------------------|-----|
| KOERIE 3 | - |
| GRASMUNT CL 130060 | - |
| 0078353687 - 18-OCT-13 | 21% |

OEK 33 TKP 413 / 3
RI 103 Gem SI/Kalf: 106 / 2
KALWINGS
07/16 ,07/17 ,10/18

| | |
|---------------------------|----|
| NOBOS | - |
| GRASMUNT CL 110026 | - |
| 0073396103 - 18-JUL-11 | 6% |

| | |
|---------------------------|----|
| PANSY 2A | - |
| GRASMUNT CL 100025 | - |
| 0071962690 - 24-NOV-10 | 9% |

OEK 32 TKP 390
RI 108 Gem SI/Kalf: 106 / 4

| | |
|---------------------------|-----|
| GRABOUW | - |
| GRASMUNT CL 070012 | - |
| 0065054694 - 19-AUG-07 | 17% |

| | |
|---------------------------|-----|
| DUIF 2B1 | - |
| GRASMUNT CL 070006 | - |
| 0065054520 - 12-AUG-07 | 15% |

OEK 25 TKP 383 / 6
RI 116 Gem SI/Kalf: 99 / 5

KALWINGS
09/09 ,02/11 ,12/11 ,12/12 ,10/13 ,12/14

| | |
|----------------------------|----|
| SWARTES | - |
| BRAKENJAN FD 070065 | - |
| 0065684227 - 30-DEC-07 | 6% |

| | |
|---------------------------|----|
| NONNA 3A3 | - |
| GRASMUNT CL 080016 | - |
| 0066952276 - 25-AUG-08 | 5% |

| | |
|---------------------------|-----|
| BUNKER 3 | H |
| GRASMUNT CL 060002 | 12% |
| 0062895677 - 01-MAY-06 | |

| | |
|---------------------------|----|
| PANSY 2 | - |
| GRASMUNT CL 020032 | - |
| 0046382867 - 22-AUG-02 | 8% |

| | |
|---------------------------|-----|
| KOK 2 | - |
| GRASMUNT CL 040048 | - |
| 0049124027 - 07-NOV-04 | 12% |

| | |
|---------------------------|-----|
| GRACHA 2 | - |
| GRASMUNT CL 040016 | - |
| 0048830517 - 23-AUG-04 | 14% |

| | |
|---------------------------|----|
| BANDIET | - |
| GRASMUNT CL 010010 | - |
| 0045083516 - 30-JUL-01 | 8% |

| | |
|---------------------------|----|
| DUIF 2B | - |
| 0048271035 - 23-DEC-03 | - |
| GRASMUNT CL 030096 | 7% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|--|------------|-----|------|-----------|-----------|-----|-------------|---------|------|--------|--------|------|--------------|------|---|--------------|------------------|
| | 92 | 68 | 110 | 117 | 92 | | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | |
| Geb gew | 95 | 84 | 110 | 117 | 116 | 106 | 112 | 105 | 105 | 115 | 94 | 124 | 91 | 97 | 110 | 110 | 114 |
| Teeltwaarde indeks | .7 | .75 | 5.6 | 15.4 | 24.4 | 14 | 75 | 46 | -44 | 19 | -5 | 19.8 | 6.1 | -1.6 | ★★★★ | ★★★★ | ★★★★ |
| Mates | 35 | | | 310 | - | | 852 | 8.4 | 14 | 1486 | 1168 | 353 | | | Semen skenker: Nee | | |
| Indeks | | | | 111(18) | -(-) | | 97(14) | 97(14) | -(-) | L:H | 1.27 | | Toets | D1 | Toetse: Vrugbaarheid, Trichomoniase en Vibrose. Inent. Spons-, Lam-, Milt- en knopvel siekte. | | |
| Opmerkings: Mediumraam Bul met goeie bespiëring. Uitstekende koewaaarde, groeiwaarde en baie melk. | | | | | | | | | | | | | | | | | |

LOT 28



0094565, C.H. NEL, POSBUS 160, BRANDFORT, 9400, (T)0518211984



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

CL 160063 MANLIK SP 0084211531 31-AUG-16

Naam
GRASMUNT

RIEMLAND 2

DNS: -

| | |
|---------------------------|-----|
| RIEMLAND 2 | - |
| GRASMUNT CL 160063 | - |
| 0084211531 - 31-AUG-16 | 11% |

| | |
|---------------------------|----|
| PANDA | - |
| GRASMUNT CL 130018 | - |
| 0078068665 - 06-AUG-13 | 9% |

QUERSKAP
DNS:
GENOMIES:



| | |
|---------------------------|----|
| RIETA 5 | - |
| GRASMUNT CL 080063 | - |
| 0067830455 - 02-DEC-08 | 6% |

OEK 33 TKP 369 / 8
RI 112 Gem SI/Kalf: 98 / 9
KALWINGS
08/11 ,09/12 ,08/13 ,10/14 ,08/15 ,08/16 ,09/17 ,09/18

| | |
|---------------------------|----|
| NOBOS | - |
| GRASMUNT CL 110026 | - |
| 0073396103 - 18-JUL-11 | 6% |

| | |
|---------------------------|----|
| PANSY 2A | - |
| GRASMUNT CL 100025 | - |
| 0071962690 - 24-NOV-10 | 9% |

OEK 32 TKP 390
RI 108 Gem SI/Kalf: 106 / 4

| | |
|---------------------------|----|
| BANDIET | - |
| GRASMUNT CL 010010 | - |
| 0045083516 - 30-JUL-01 | 8% |

| | |
|---------------------------|----|
| RIETA 2 | - |
| GRASMUNT CL 980079 | - |
| 0041181272 - 15-DEC-98 | 0% |

OEK 31 TKP 383 / 11
RI 111 Gem SI/Kalf: 103 / 10

KALWINGS
07/01 ,08/02 ,10/03 ,11/04 ,10/05 ,09/06 ,09/07 ,12/10/09 ,12/10 ,01/12

| | |
|----------------------------|----|
| SWARTES | - |
| BRAKENJAN FD 070065 | - |
| 0065684227 - 30-DEC-07 | 6% |

| | |
|---------------------------|----|
| NONNA 3A3 | - |
| GRASMUNT CL 080016 | - |
| 0066952276 - 25-AUG-08 | 5% |

| | |
|---------------------------|-----|
| BUNKER 3 | H |
| GRASMUNT CL 060002 | 12% |
| 0062895677 - 01-MAY-06 | |

| | |
|---------------------------|----|
| PANSY 2 | - |
| GRASMUNT CL 020032 | - |
| 0046382867 - 22-AUG-02 | 8% |

| | |
|---------------------------|-----|
| BANDOM | - |
| GRASMUNT CL 950063 | - |
| 0034875096 - 10-DEC-95 | 22% |

| | |
|---------------------------|-----|
| CANDY | - |
| GRASMUNT CL 960054 | - |
| 0036788560 - 10-OCT-96 | 19% |

| | |
|---------------------------|----|
| PRISMA | - |
| GRASMUNT CL 930070 | - |
| 0028566073 - 31-AUG-93 | 0% |

| | |
|--------------------------|----|
| RIETSKRAAL | - |
| 0019933225 - 20-SEP-89 | - |
| MAMBANE BJ 890068 | 2% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE |
|---|------------|-----|------|-----------|-----------|-----|-------------|---------|------|--------|--------|-----|--------------|-----|---|--------------|------------------|
| | 109 | 70 | 104 | 94 | 94 | | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | |
| Geb gew | 110 | 92 | 104 | 94 | 89 | 105 | 89 | 89 | 98 | 83 | 75 | 95 | 93 | 99 | 92 | 85 | 90 |
| Teeltwaarde indeks | -0.78 | .41 | 3.8 | 4.7 | 5.8 | 13 | -9 | 10 | -24 | -12 | -17 | 5.2 | 4.6 | -3 | ★★★ | ★★ | ★★★ |
| Mates | 34 | | | 251 | - | | 787 | 8.2 | 14 | 1414 | 1181 | 334 | | | Semen skenker: Nee | | |
| Indeks | | | | 97(11) | -(-) | | 90(14) | 95(14) | -(-) | L:H | 1.2 | | Toets | D1 | Toetse: Vrugbaarheid, Trichomoniase en Vibrose. Inent. Spons-, Lam-, Milt- en knopvel siekte. | | |
| Opmerkings: Lae geboortegewig. Baie melk. | | | | | | | | | | | | | | | | | |

LOT 29

0677612, NUWE HORIZON BOERDERY, POSBUS 535,BETHLEHEM,9700,(T)0583032799



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

ZP 160056 MANLIK SP 0085019040 09-NOV-16

Naam
UITVLUG

F 70 ARMAND

DNS: -

| | |
|------------------------|----|
| F 70 ARMAND | |
| UITVLUG ZP 160056 | - |
| 0085019040 - 09-NOV-16 | 4% |

| | |
|------------------------|----|
| V12 ARMAND | |
| UITVLUG ZP 130002 | 1% |
| 0077101541 - 10-MAR-13 | |

QUERSKAP

DNS:

GENOMIES:



| | |
|------------------------|----|
| FLAMINK 70 | |
| UITVLUG ZP 050045 | - |
| 0061796090 - 26-JUL-05 | 1% |

OEK 36 TKP 500 / 9
RI 87 Gem SI/Kalf: 95 / 7
KALWINGS
07/08 ,12/09 ,12/10 ,05/12 ,05/13 ,05/14 ,09/15 ,11/16 ,06/19

| | |
|------------------------|----|
| L245 BUFFEL | |
| UITVLUG ZP 080053 | 0% |
| 0067807073 - 05-OCT-08 | |

| | |
|------------------------|----|
| VALK 12 | |
| UITVLUG ZP 070005 | P |
| 0064468549 - 23-MAR-07 | 0% |

OEK 41 TKP 460
RI 88 Gem SI/Kalf: 101 / 5

| | |
|------------------------|----|
| L130 QWA QWA | |
| UITVLUG ZP 010022 | - |
| 0045601630 - 28-JUL-01 | 0% |

| | |
|------------------------|----|
| FLAMINK 42 | |
| ZION ZP 950043 | - |
| 0034709436 - 04-OCT-95 | 0% |

OEK 38 TKP 502 / 9
RI 85 Gem SI/Kalf: 104 / 9

KALWINGS
11/98 ,11/00 ,11/01 ,10/02 ,03/04 ,07/05 ,09/06 ,11/11/09

| | |
|------------------------|----|
| BUFFEL 3 | |
| ROUVUS GR 050002 | - |
| 0049931314 - 10-MAR-05 | 1% |

| | |
|------------------------|----|
| LAKSMAN 245 | |
| UITVLUG ZP 050048 | - |
| 0061796108 - 31-JUL-05 | 7% |

| | |
|-------------------------|----|
| 0331 | |
| ALLINGHAM-DRA FE 030031 | - |
| 0048009971 - 21-JUL-03 | 0% |

| | |
|------------------------|----|
| VALK 5 | |
| UITVLUG ZP 020023 | P |
| 0046975694 - 22-AUG-02 | 0% |

| | |
|------------------------|----|
| 9159 | |
| QWAQWARIRI QR 910059 | - |
| 0024263832 - 26-AUG-91 | 0% |

| | |
|------------------------|----|
| LAKSMAN 130 | |
| ZION ZP 950008 | - |
| 0033574542 - 16-APR-95 | 0% |

| | |
|------------------------|----|
| 8836 | |
| SWARTKOR PD 880036 | - |
| 0017132697 - 19-JUL-88 | 0% |

| | |
|------------------------|----|
| FLAMINK 3 | |
| ZION ZP 860002 | - |
| 0011877313 - 27-AUG-86 | 0% |

| Seleksie waarde | KALF GEMAK ★★★ | | MELK ★★★ | KALFGROEI ★★★ | ONDERHOUD ★★★ | | GROEI TOETS | | | | | VRUGBAARHEID ★★★ | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|-----------------|-------------------|-------------------|------------------|-------------------|-------------------|-----------------|------------------|------------------|-------------------|-----------------|------------------|---------------------|--------------------|--------------------|---------------------------------------|---------------------|------------------|
| | 92 ₇₁ | | 91 ₄₉ | 105 ₅₅ | 100 ₂₅ | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | 94 ₃₈ |
| Geb gew | 92 | 96 | 91 | 105 | 105 | 99 | 101 | 102 | 99 | 102 | 100 | 83 | 106 | 96 | 91 ₃₉ | 99 ₂₈ | 93 ₃₇ |
| Teeltwaarde | .98 ₇₆ | .22 ₅₁ | -6 ₄₉ | 9.7 ₅₅ | 17 ₄₈ | 7 ₂₅ | 35 ₄₀ | 39 ₄₀ | -26 ₁₂ | 7 ₄₃ | -1 ₄₄ | -7 ₄₄ | -5.9 ₃₉ | -1.5 ₂₆ | ★★★ | ★★★ | ★★★ |
| Mates | 44(10.4%) | | | 217 | 280 | | - | - | - | - | - | - | - | - | Semen skenker: Nee | | |
| Indeks | | | | 100(2) | 102(2) | | (-) | (-) | (-) | L:H | | | Toets | - | Toetse: Vrugbaarheid, Trichomoniasis. | | |
| Opmerkings: | - | | | | | | | | | | | | | | Inent. - | | |

LOT 30

0677612, NUWE HORIZON BOERDERY, POSBUS 535,BETHLEHEM,9700,(T)0583032799



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

ZP 160032 MANLIK SP 0084961101 27-SEP-16

Naam
UITVLUG

L356 ARMAND

DNS: -

| | |
|------------------------|----|
| L356 ARMAND | |
| UITVLUG ZP 160032 | - |
| 0084961101 - 27-SEP-16 | 4% |

| | |
|------------------------|----|
| V12 ARMAND | |
| UITVLUG ZP 130002 | 1% |
| 0077101541 - 10-MAR-13 | |

QUERSKAP

DNS:

GENOMIES:



| | |
|------------------------|----|
| LAKSMAN 356 | |
| UITVLUG ZP 120010 | - |
| 0074969916 - 24-MAR-12 | 6% |

OEK 33 TKP 690 / 3
RI 73 Gem SI/Kalf: 114 / 2
KALWINGS
12/14 ,09/16 ,09/18

| | |
|------------------------|----|
| L245 BUFFEL | |
| UITVLUG ZP 080053 | 0% |
| 0067807073 - 05-OCT-08 | |

| | |
|------------------------|----|
| VALK 12 | |
| UITVLUG ZP 070005 | P |
| 0064468549 - 23-MAR-07 | 0% |

OEK 41 TKP 460
RI 88 Gem SI/Kalf: 101 / 5

| | |
|------------------------|----|
| L170 OUBOET | |
| UITVLUG ZP 080006 | - |
| 0067096891 - 06-AUG-08 | 0% |

| | |
|------------------------|----|
| LAKSMAN 249 | |
| UITVLUG ZP 050069 | 2% |
| 0062083191 - 10-SEP-05 | |

OEK 38 TKP 538 / 7
RI 79 Gem SI/Kalf: 100 / 5

KALWINGS
11/08 ,10/10 ,03/12 ,09/13 ,10/14 ,12/15 ,09/17

| | |
|------------------------|----|
| BUFFEL 3 | |
| ROUVUS GR 050002 | - |
| 0049931314 - 10-MAR-05 | 1% |

| | |
|------------------------|----|
| LAKSMAN 245 | |
| UITVLUG ZP 050048 | - |
| 0061796108 - 31-JUL-05 | 7% |

| | |
|-------------------------|----|
| 0331 | |
| ALLINGHAM-DRA FE 030031 | - |
| 0048009971 - 21-JUL-03 | 0% |

| | |
|------------------------|----|
| VALK 5 | |
| UITVLUG ZP 020023 | P |
| 0046975694 - 22-AUG-02 | 0% |

| | |
|------------------------|----|
| F11 THYS | |
| UITVLUG ZP 010040 | - |
| 0045662392 - 29-OCT-01 | 0% |

| | |
|------------------------|----|
| LAKSMAN 170 | |
| ZION ZP 990004 | - |
| 0042228668 - 16-MAR-99 | 0% |

| | |
|------------------------|----|
| L130 QWA QWA | |
| UITVLUG ZP 010022 | - |
| 0045601630 - 28-JUL-01 | 0% |

| | |
|------------------------|----|
| LAKSMAN 115 | |
| ZION ZP 940006 | - |
| 0031844699 - 25-MAR-94 | 0% |

| Seleksie waarde | KALF GEMAK ★★★ | | MELK ★★★ | KALFGROEI ★★★ | ONDERHOUD ★★★ | | GROEI TOETS | | | | | VRUGBAARHEID ★★ | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|-----------------|-------------------|--------------------|-------------------|-------------------|--------------------|-----------------|------------------|------------------|-------------------|------------------|-----------------|--------------------|-----------------|------------------|---------------------------------------|---------------------|------------------|
| | 97 ₇₀ | | 104 ₄₁ | 104 ₅₂ | 100 ₂₆ | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | | | | 87 ₃₄ |
| Geb gew | 96 | 106 | 104 | 104 | 105 | 98 | 104 | 105 | 99 | 106 | 102 | 85 | 90 | 94 | 92 ₃₆ | 108 ₂₄ | 95 ₃₄ |
| Teeltwaarde | .64 ₇₆ | -.19 ₄₆ | 3.5 ₄₁ | 9.2 ₅₂ | 16.9 ₄₆ | 6 ₂₆ | 48 ₃₃ | 46 ₃₃ | -25 ₁₂ | 10 ₃₆ | 0 ₃₇ | .5 ₃₆ | 7 ₃₆ | -3 ₂₃ | ★★★ | ★★★ | ★★★ |
| Mates | 40(9.5%) | | | 257 | 317 | | - | - | - | - | - | - | - | - | Semen skenker: Nee | | |
| Indeks | | | | 106(3) | 108(3) | | (-) | (-) | (-) | L:H | | | Toets | - | Toetse: Vrugbaarheid, Trichomoniasis. | | |
| Opmerkings: | - | | | | | | | | | | | | | | | | |

LOT 31

0677612, NUWE HORIZON BOERDERY, POSBUS 535, BETHLEHEM, 9700, (T)0583032799



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

ZP 160057 MANLIK SP 0085019057 09-NOV-16

Naam
UITVLUG

L 186 TIAAN

DNS: -

| | |
|--------------------------|----|
| L 186 TIAAN | |
| UITVLUG ZP 160057 | - |
| 0085019057 - 09-NOV-16 | 1% |

| | |
|--------------------------|----|
| B42 WOLF | |
| UITVLUG ZP 100003 | |
| 0071441232 - 28-JUL-10 | 2% |

QUERSKAP
DNS:
GENOMIES:



| | |
|------------------------|----|
| LAKSMAN 186 | |
| ZION ZP 000015 | |
| 0043612258 - 04-JUN-00 | 0% |

OEK 39 TKP 437 / 12
RI 96 Gem SI/Kalf: 99 / 10
KALWINGS
09/03 ,08/05 ,09/06 ,09/07 ,08/08 ,09/09 ,12/10 ,05/12 ,09/13 ,10/14 ,12/15 ,11/16

| | |
|-----------------------------|----|
| WOLF 2 | |
| TRICIRCLE TTT 060031 | |
| 0063067953 - 28-AUG-06 | 8% |

| | |
|--------------------------|----|
| BOKMAKIERIE 42 | |
| UITVLUG ZP 070009 | |
| 0064468309 - 16-APR-07 | 0% |

OEK 39 TKP 436
RI 94 Gem SI/Kalf: 93 / 5
9159
QWAQWARIRI QR 910059
0024263832 - 26-AUG-91

| | |
|------------------------|----|
| LAKSMAN 110 | |
| ZION ZP 930042 | |
| 0028750172 - 01-SEP-93 | 0% |

OEK 42 TKP 468 / 8
RI 87 Gem SI/Kalf: 96 / 7
KALWINGS
03/97 ,08/98 ,06/00 ,06/01 ,08/02 ,11/03 ,01/05 ,03

| | |
|------------------------------|-----|
| TRAVIS 1 | |
| TRI-CIRCLE TTT 020007 | |
| 0046407672 - 02-AUG-02 | 19% |

| | |
|------------------------------|----|
| CARNATION 1C2A | |
| TRI-CIRCLE TTT 010051 | |
| 0045292539 - 09-OCT-01 | 9% |

| | |
|--------------------------------|----|
| 0331 | |
| ALLINGHAM-DRA FE 030031 | |
| 0048009971 - 21-JUL-03 | 0% |

| | |
|--------------------------|----|
| BOKMAKIERIE 18 | |
| UITVLUG ZP 020012 | |
| 0046975504 - 02-AUG-02 | 0% |

| | |
|---------------------------|----|
| PASTER | |
| GRASMUNT CL 860009 | |
| 0011875218 - 01-AUG-86 | 6% |

| | |
|-----------------------------|----|
| 87104 | |
| QWAQWARIRI QR 870104 | |
| 0014945794 - 05-OCT-87 | 0% |

| | |
|---------------------------|----|
| 8905 | |
| VAALBANK AW 890005 | |
| 0019043868 - 07-MAY-89 | 0% |

| | |
|------------------------|----|
| LAKSMAN 57 | |
| ZION ZP 900025 | |
| 0021572599 - 21-APR-90 | 0% |

| Seleksie waarde | KALF GEMAK ☆☆☆ | | MELK ☆☆☆ | KALFGROEI ☆☆☆ | ONDERHOUD ☆☆☆☆ | | GROEI TOETS | | | | | VRUGBAARHEID ☆☆ | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|-----------------|-------------------|-------------------|-------------------|-------------------|--------------------|------------------|------------------|------------------|-------------------|-----------------|------------------|--------------------|-------------------|-------------------|-----------------------|---------------------|------------------|
| | 92 | 72 | 92 ₅₃ | 98 ₆₁ | 119 | 29 | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | | | | TKP |
| Geb gew | 94 | 92 | 92 | 98 | 99 | 84 | 103 | 107 | 93 | 96 | 92 | 114 | 89 | 90 | 89 ₄₄ | 117 ₃₂ | 95 ₄₂ |
| Teeltwaarde | .84 ₇₆ | .39 ₅₅ | -.5 ₅₃ | 6.7 ₆₁ | 12.6 ₅₃ | -7 ₂₉ | 42 ₅₂ | 51 ₅₂ | -10 ₁₀ | 1 ₅₅ | -7 ₅₆ | 14.5 ₅₆ | 7.6 ₄₈ | 1.9 ₃₀ | ☆☆ | ☆☆☆☆ | ☆☆☆ |
| Mates | 41(9.2%) | | | 248 | 301 | | - | - | - | - | - | - | | | Semen skenker: Nee | | |
| Indeks | | | | 101(3) | 101(3) | | -(-) | -(-) | -(-) | L:H | | | Toets | - | Toetse: - Inent. - | | |
| Opmerkings: | - | | | | | | | | | | | | | | | | |

LOT 32

0677612, NUWE HORIZON BOERDERY, POSBUS 535, BETHLEHEM, 9700, (T)0583032799



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

ZP 160040 MANLIK SP 0088853304 02-OCT-16

Naam
UITVLUG

ZP 160040

DNS: -

| | |
|--------------------------|----|
| ZP 160040 | |
| UITVLUG ZP 160040 | - |
| 0088853304 - 02-OCT-16 | -% |

| | |
|--------------------------|----|
| V12 ARMAND | |
| UITVLUG ZP 130002 | |
| 0077101541 - 10-MAR-13 | 1% |

QUERSKAP
DNS:
GENOMIES:



| | |
|--------------------------|----|
| LAKSMAN 359 | |
| UITVLUG ZP 120014 | |
| 0074969940 - 29-MAR-12 | 4% |

OEK 33 TKP 643 / 2
RI 85 Gem SI/Kalf: 94 / 2
KALWINGS
12/14 ,10/16

| | |
|--------------------------|----|
| L245 BUFFEL | |
| UITVLUG ZP 080053 | |
| 0067807073 - 05-OCT-08 | 0% |

| | |
|--------------------------|----|
| VALK 12 | |
| UITVLUG ZP 070005 | |
| 0064468549 - 23-MAR-07 | 0% |

OEK 41 TKP 460
RI 88 Gem SI/Kalf: 101 / 5
L170 OUBOET
UITVLUG ZP 080006
0067096891 - 06-AUG-08

| | |
|--------------------------|----|
| LAKSMAN 246 | |
| UITVLUG ZP 050056 | |
| 0061800231 - 10-AUG-05 | 0% |

OEK 39 TKP 550 / 5
RI 77 Gem SI/Kalf: 86 / 5
KALWINGS
11/08 ,09/10 ,03/12 ,09/13 ,11/14

| | |
|-------------------------|----|
| BUFFEL 3 | |
| ROUVUS GR 050002 | |
| 0049931314 - 10-MAR-05 | 1% |

| | |
|--------------------------|----|
| LAKSMAN 245 | |
| UITVLUG ZP 050048 | |
| 0061796108 - 31-JUL-05 | 7% |

| | |
|--------------------------------|----|
| 0331 | |
| ALLINGHAM-DRA FE 030031 | |
| 0048009971 - 21-JUL-03 | 0% |

| | |
|--------------------------|----|
| VALK 5 | |
| UITVLUG ZP 020023 | |
| 0046975694 - 22-AUG-02 | 0% |

| | |
|--------------------------|----|
| F11 THYS | |
| UITVLUG ZP 010040 | |
| 0045662392 - 29-OCT-01 | 0% |

| | |
|------------------------|----|
| LAKSMAN 170 | |
| ZION ZP 990004 | |
| 0042228668 - 16-MAR-99 | 0% |

| | |
|--------------------------------|----|
| 0331 | |
| ALLINGHAM-DRA FE 030031 | |
| 0048009971 - 21-JUL-03 | 0% |

| | |
|--------------------------|----|
| LAKSMAN 213 | |
| UITVLUG ZP 020020 | |
| 0046975652 - 16-AUG-02 | 6% |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|-----------------|------------|---|------|-----------|-----------|---|-------------|---------|------|--------|--------|--------------|-------|----------------|-----------------------|---------------------|-----|
| | - | - | - | - | - | - | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | | | | TKP |
| Geb gew | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Teeltwaarde | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mates | 45 | | | 230 | 276 | | - | - | - | - | - | - | | | Semen skenker: Nee | | |
| Indeks | | | | 100(1) | 100(1) | | -(-) | -(-) | -(-) | L:H | | | Toets | - | Toetse: - Inent. - | | |
| Opmerkings: | - | | | | | | | | | | | | | | | | |

LOT 33

0579367, D.F. DU TOIT, DRIEHOEK, POSBUS 591, BULTFONTEIN, 9670, (T)0878080513



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

MF 170004 MANLIK SP 0085720613 28-JUL-17

Naam TURFKUIL

Sieber

DNS: -

| | |
|---------------------------|----|
| Sieber | - |
| TURFKUIL MF 170004 | - |
| 0085720613 - 28-JUL-17 | 1% |

| | | |
|------------------------|-------------------------|----|
| 12 51 | BOLLIE SS 120051 | 1% |
| 0076213982 - 23-NOV-12 | | |

QUERSKAP
DNS:
GENOMIES:



| | | |
|------------------------|---------------------------|----|
| BALDHILD | TURFKUIL MF 140018 | - |
| 0080090111 - 28-AUG-14 | | 1% |

OEK **35** TKP **- / 1**
RI **94** Gem SI/Kalf: **103 / 1**
KALWINGS
07/17

| | | |
|------------------------|-------------------------|----|
| 06 1 | BOLLIE SS 060001 | - |
| 0063451587 - 01-OCT-06 | | 0% |

| | | |
|------------------------|-------------------------|----|
| 961 | BOLLIE SS 090061 | - |
| 0069291722 - 08-SEP-09 | | 1% |

OEK **27** TKP **339**
RI **120** Gem SI/Kalf: **100 / 5**

| | | |
|------------------------|-------------------------|----|
| 1039 | BOLLIE SS 100039 | 1% |
| 0071495717 - 04-OCT-10 | | |

| | | |
|------------------------|---------------------------|----|
| MF100048 | TURFKUIL MF 100048 | H |
| 0071885339 - 24-NOV-10 | | 1% |

OEK **33** TKP **370 / 6**
RI **110** Gem SI/Kalf: **104 / 5**
KALWINGS
08/13 ,08/14 ,10/15 ,10/16 ,09/17 ,09/18

| | | |
|------------------------|-------------------------|----|
| 02 07 | BOLLIE SS 020007 | - |
| 0045917614 - 22-MAR-02 | | 7% |

| | | |
|------------------------|-------------------------|----|
| 03 47 | BOLLIE SS 030047 | - |
| 0047591326 - 10-SEP-03 | | 1% |

| | | |
|------------------------|------------------------|----|
| 0043C | NCAGA VB 050071 | - |
| 0062177068 - 14-OCT-05 | | 0% |

| | | |
|------------------------|-------------------------|----|
| 02 16 | BOLLIE SS 020016 | 2% |
| 0046538070 - 10-OCT-02 | | |

| | | |
|------------------------|--------------------------|----|
| RAMKAT | MAMBANE BJ 030043 | - |
| 0047981956 - 25-SEP-03 | | 8% |

| | | |
|------------------------|--------------------------|----|
| 01005 | MILVELD RM 010005 | 0% |
| 0044512184 - 25-FEB-01 | | |

| | | |
|------------------------|---------------------------|----|
| SUPER | GRASMUNT CL 070053 | 6% |
| 0065262958 - 05-OCT-07 | | |

| | | |
|------------------------|-----------------------------|----|
| ELNA 520 | D'HOFSTEE AAD 050020 | 0% |
| 0061071536 - 18-FEB-05 | | |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|--|-------------------|-------------------|-------------------|--------------------|--------------------|------------------|-------------------|-------------------|-------------------|------------------|-----------------|-------------------|---------------------|--------------------|---|-------------------|-------------------|
| | ★★★ | ★★★ | ★★★ | ★★★ | ★★★ | ★★★ | GROEI TOETS | | | | | ★★★ | ★★★ | | | | |
| | 99 ₆₇ | | 107 ₄₈ | 118 ₇₀ | | 95 ₃₀ | GROEI TOETS | | | | | 104 ₄₇ | | | | | |
| Geb gew | 99 | 97 | 107 | 118 | 119 | 103 | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 116 ₄₅ | 120 ₄₄ | 121 ₄₅ |
| Teeltwaarde | .32 ₇₂ | .16 ₄₇ | 4.5 ₄₈ | 15.8 ₇₀ | 26.6 ₅₈ | 11 ₃₀ | 133 ₆₅ | 100 ₆₅ | -86 ₁₇ | 16 ₇₂ | 4 ₇₅ | 7.6 ₇₃ | -15.7 ₄₃ | -1.9 ₂₇ | ★★★★ | ★★★★ | ★★★★ |
| Mates | 36 | | | 241 | - | | 1905 | 21.6 | 19 | 1358 | 1162 | 345 | | | Semen skenker: Nee | | |
| Indeks | | | | 103(2) | -(-) | | 115(19) | 115(19) | -(-) | L:H | 1.17 | | Toets | D1 | Toetse: - | | |
| Opmerkings: Bul was 1ste op fase D. Perfek in balans. | | | | | | | | | | | | | | | Inent. Lam-, Spons-, Milt-, Knopvel, Slenkdalkoors, Respiravax en Vibriose. | | |

LOT 34

0579367, D.F. DU TOIT, DRIEHOEK, POSBUS 591, BULTFONTEIN, 9670, (T)0878080513



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

MF 170017 MANLIK SP 0085720712 15-AUG-17

Naam TURFKUIL

Fris

DNS: C18-05180

| | |
|---------------------------|----|
| Fris | - |
| TURFKUIL MF 170017 | - |
| 0085720712 - 15-AUG-17 | 2% |

| | | |
|------------------------|-------------------------|----|
| EERSTEMAN | BLYDE DBB 110024 | 0% |
| 0073865933 - 09-OCT-11 | | |

QUERSKAP
DNS: S
GENOMIES:



| | | |
|------------------------|---------------------------|----|
| MF110014 | TURFKUIL MF 110014 | 7% |
| 0073347890 - 01-AUG-11 | | |

OEK **33** TKP **548 / 4**
RI **86** Gem SI/Kalf: **101 / 4**
KALWINGS
04/14 ,09/15 ,08/17 ,10/18

| | | |
|------------------------|------------------------|----|
| 050004 | JATRO JA 050004 | 0% |
| 0061817102 - 14-JUL-05 | | |

| | | |
|------------------------|-------------------------|----|
| ELSABE | BLYDE DBB 060006 | - |
| 0063270060 - 09-SEP-06 | | 0% |

OEK **35** TKP **387**
RI **103** Gem SI/Kalf: **102 / 4**

| | | |
|------------------------|---------------------------|----|
| SUPER | GRASMUNT CL 070053 | 6% |
| 0065262958 - 05-OCT-07 | | |

| | | |
|------------------------|---------------------------|----|
| MF 080090 | TURFKUIL MF 080090 | 6% |
| 0068636018 - 27-DEC-08 | | |

OEK **31** TKP **378 / 7**
RI **111** Gem SI/Kalf: **78 / 6**
KALWINGS
08/11 ,09/12 ,09/13 ,10/14 ,09/15 ,09/16 ,10/17

| | | |
|------------------------|---------------------------------|----|
| JULY | BUFFALO-VALLEY BV 990173 | 3% |
| 0042314807 - 29-JUL-99 | | |

| | | |
|------------------------|------------------------|----|
| 02101 | JATRO JA 020101 | - |
| 0061816724 - 01-SEP-02 | | 0% |

| | | |
|------------------------|---------------------------|----|
| NICK | REINBURG RJ 000150 | - |
| 0043498948 - 01-JUL-00 | | 2% |

| | | |
|------------------------|----------------------------|----|
| NOIR | SUURGRAS DBB 010003 | - |
| 0045168903 - 02-SEP-01 | | 0% |

| | | |
|------------------------|---------------------------|-----|
| KOK 2 | GRASMUNT CL 040048 | 12% |
| 0049124027 - 07-NOV-04 | | |

| | | |
|------------------------|---------------------------|----|
| SASTER 2 | GRASMUNT CL 040002 | - |
| 0048271266 - 19-MAR-04 | | 0% |

| | | |
|------------------------|-------------------------|----|
| N 75 | JENVOS JV 010019 | - |
| 0044601664 - 10-APR-01 | | 0% |

| | | |
|------------------------|---------------------------|-----|
| M F050093 | TURFKUIL MF 040093 | 13% |
| 0064483720 - 04-JUN-04 | | |

| Seleksie waarde | KALF GEMAK | | MELK | KALFGROEI | ONDERHOUD | | GROEI TOETS | | | | | VRUGBAARHEID | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|---|--------------------|-------------------|------------------|--------------------|--------------------|------------------|-------------------|-------------------|-------------------|------------------|-----------------|--------------------|-------------------|-------------------|--------------------|-------------------|-------------------|
| | ★★ | ★★ | ★★★ | ★★★★ | ★★ | ★★ | GROEI TOETS | | | | | ★★★ | ★★★ | | | | |
| | 86 ₇₀ | | 99 ₅₁ | 124 ₇₂ | | 83 ₃₈ | GROEI TOETS | | | | | 93 ₄₇ | | | | | |
| Geb gew | 91 | 78 | 99 | 124 | 125 | 119 | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 99 ₄₈ | 119 ₄₈ | 105 ₄₈ |
| Teeltwaarde | 1.15 ₇₅ | .98 ₄₈ | 2 ₅₁ | 18.6 ₇₂ | 30.9 ₅₈ | 26 ₃₈ | 148 ₆₅ | 111 ₆₅ | -83 ₂₄ | 20 ₇₂ | 5 ₇₅ | 22.4 ₇₃ | 3.5 ₄₀ | 2.2 ₃₀ | ★★★ | ★★★★ | ★★★★ |
| Mates | 43(6.5%) | | | 221 | - | | 1917 | 20.4 | 19 | 1388 | 1160 | 350 | | | Semen skenker: Nee | | |
| Indeks | | | | 99(30) | -(-) | | 115(19) | 109(19) | -(-) | L:H | 1.2 | | Toets | D1 | Toetse: - | | |
| Opmerkings: Bul was 1ste op fase D. Let op sy kalfgroeivaarde. | | | | | | | | | | | | | | | Inent. - | | |

LOT 35

0446477, DE VILLIERS MEV M, POSBUS 946, STANDERTON, 2430, (T)0177124838



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

P 160027 MANLIK SP 0084211556 22-JUN-16

Naam
RIETKOL

LUCIANO

DNS: -

| | |
|-------------------------|----|
| LUCIANO | - |
| RIETKOL P 160027 | - |
| 0084211556 - 22-JUN-16 | 7% |

| | |
|-------------------------|----|
| COLUMBUS | - |
| RIETKOL P 110019 | - |
| 0073834616 - 03-OCT-11 | 4% |

QUERSKAP
DNS:
GENOMIES:



| | |
|-------------------------|----|
| LUCIA | - |
| RIETKOL P 070012 | - |
| 0064141625 - 23-FEB-07 | 0% |

OEK 35 TKP 468 / 7
RI 93 Gem SI/Kalf: 99 / 2
KALWINGS
01/10, 07/11, 01/13, 02/14, 05/15, 06/16, 09/17

| | |
|-------------------------|----|
| ALFRED | - |
| RIETKOL P 080010 | - |
| 0066860719 - 19-JUL-08 | 0% |

| | |
|-------------------------|----|
| CATHERINE | - |
| RIETKOL P 030028 | - |
| 0047682315 - 03-NOV-03 | 1% |

OEK 36 TKP 422
RI 100 Gem SI/Kalf: 97 / 9

| | |
|---------------------------------|----|
| LANDMAN | - |
| BUFFALO-VALLEY BV 010285 | - |
| 0044739985 - 14-JUL-01 | 3% |

| | |
|-------------------------|----|
| VIOLETTA | - |
| RIETKOL P 940010 | - |
| 0032376964 - 07-SEP-94 | 0% |

OEK 47 TKP 373 / 13
RI 105 Gem SI/Kalf: 98 / 9

KALWINGS
08/98, 10/99, 10/00, 09/01, 11/02, 12/03, 11/04, 03/02/07, 12/07, 01/09, 12/09, 11/10

| | |
|-------------------------|----|
| JR | - |
| RIETKOL P 050038 | - |
| 0061965596 - 22-NOV-05 | 7% |

| | |
|-------------------------|----|
| ELBIE | - |
| RIETKOL P 980013 | - |
| 0040581100 - 10-AUG-98 | 1% |

| | |
|--------------------------|----|
| POLKER | - |
| MAMBANE BJ 960007 | - |
| 0035781749 - 22-APR-96 | 0% |

| | |
|-------------------------|----|
| KATRIEN | - |
| RIETKOL P 920010 | - |
| 0026798868 - 22-OCT-92 | 0% |

| | |
|---------------------------------|----|
| DE AAR 2 | - |
| BUFFALO-VALLEY BV 960051 | - |
| 0037399854 - 08-SEP-96 | 2% |

| | |
|---------------------------------|----|
| DAMSEL 2E1A2B | - |
| BUFFALO-VALLEY BV 980163 | - |
| 0040631715 - 06-SEP-98 | 3% |

| | |
|----------------------------|----|
| SWARTKAREL | - |
| DRAKENBEES V 860005 | - |
| 0012089082 - 15-AUG-86 | 0% |

| | |
|------------------------|---|
| AR9 | - |
| 0014051585 - 14-MAR-87 | - |

| | |
|-------------------------|-----|
| JENVOS JV 870002 | - |
| | 13% |

| Seleksie waarde | KALF GEMAK ★★★ | | MELK ★★★ | KALFGROEI ★★★ | ONDERHOUD ★★★ | | GROEI TOETS | | | | | VRUGBAARHEID ★★★ | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|--|-------------------|-------------------|-------------------|------------------|-------------------|------------------|------------------|------------------|-------------------|-----------------|-----------------|---------------------|-------------------|------------------|---|---------------------|------------------|
| | 95 ₇₀ | 103 ₄₇ | 92 ₅₉ | 93 ₂₃ | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 93 ₃₈ | | | | |
| Geb gew | 96 | 92 | 103 | 92 | 90 | 106 | 98 | 100 | 97 | 102 | 102 | 103 | 89 | 95 | 86 ₃₉ | 97 ₂₂ | 87 ₃₆ |
| Teeltwaarde | .58 ₇₄ | .42 ₅₂ | 3.4 ₄₇ | 4 ₅₉ | 6.7 ₅₀ | 14 ₂₃ | 25 ₂₄ | 34 ₂₄ | -21 ₁₇ | 7 ₂₆ | 0 ₂₇ | 9.1 ₂₇ | 7.6 ₄₅ | -7 ₂₉ | ★★ | ★★★ | ★★ |
| Mates | 40 | | | 262 | 284 | | - | - | - | - | - | - | | | Semen skenker: Nee | | |
| Indeks | | | | 100(1) | 100(1) | | -(-) | -(-) | -(-) | L:H | | | Toets | - | Toetse: - Inent. Lam-, Spons-, Milt-, Vibriose. | | |
| Opmerkings: Veldbultoets Indeks: GDT IND 110 KT IND 110 BESP IND 109 SKR IND 109 TT IND 91 HAAR IND 79 VELDVOER OMS 8.64 PELVIS 192 EKO IND 110. | | | | | | | | | | | | | | | | | |

LOT 36

0446477, DE VILLIERS MEV M, POSBUS 946, STANDERTON, 2430, (T)0177124838



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

P 160030 MANLIK SP 0084212562 27-JUL-16

Naam
RIETKOL

STOFFEL

DNS: -

| | |
|-------------------------|----|
| STOFFEL | - |
| RIETKOL P 160030 | - |
| 0084212562 - 27-JUL-16 | 9% |

| | |
|-------------------------|----|
| COLUMBUS | - |
| RIETKOL P 110019 | - |
| 0073834616 - 03-OCT-11 | 4% |

QUERSKAP
DNS:
GENOMIES:



| | |
|-------------------------|----|
| SEGOLENE | - |
| RIETKOL P 070020 | - |
| 0064530579 - 04-MAY-07 | 0% |

OEK 38 TKP 442 / 7
RI 94 Gem SI/Kalf: 102 / 5
KALWINGS
07/10, 07/11, 09/12, 10/13, 04/15, 07/16, 10/17

| | |
|-------------------------|----|
| ALFRED | - |
| RIETKOL P 080010 | - |
| 0066860719 - 19-JUL-08 | 0% |

| | |
|-------------------------|----|
| CATHERINE | - |
| RIETKOL P 030028 | - |
| 0047682315 - 03-NOV-03 | 1% |

OEK 36 TKP 422
RI 100 Gem SI/Kalf: 97 / 9

| | |
|---------------------------------|----|
| LANDMAN | - |
| BUFFALO-VALLEY BV 010285 | - |
| 0044739985 - 14-JUL-01 | 3% |

| | |
|-------------------------|----|
| ANNETTE | - |
| RIETKOL P 010008 | - |
| 0044871846 - 24-AUG-01 | 0% |

OEK 38 TKP 462 / 10
RI 92 Gem SI/Kalf: 100 / 8

KALWINGS
11/04, 12/05, 05/07, 09/08, 09/09, 09/10, 11/11, 12/06/14, 03/16

| | |
|-------------------------|----|
| JR | - |
| RIETKOL P 050038 | - |
| 0061965596 - 22-NOV-05 | 7% |

| | |
|-------------------------|----|
| ELBIE | - |
| RIETKOL P 980013 | - |
| 0040581100 - 10-AUG-98 | 1% |

| | |
|--------------------------|----|
| POLKER | - |
| MAMBANE BJ 960007 | - |
| 0035781749 - 22-APR-96 | 0% |

| | |
|-------------------------|----|
| KATRIEN | - |
| RIETKOL P 920010 | - |
| 0026798868 - 22-OCT-92 | 0% |

| | |
|---------------------------------|----|
| DE AAR 2 | - |
| BUFFALO-VALLEY BV 960051 | - |
| 0037399854 - 08-SEP-96 | 2% |

| | |
|---------------------------------|----|
| DAMSEL 2E1A2B | - |
| BUFFALO-VALLEY BV 980163 | - |
| 0040631715 - 06-SEP-98 | 3% |

| | |
|--------------------------|----|
| POLKER | - |
| MAMBANE BJ 960007 | - |
| 0035781749 - 22-APR-96 | 0% |

| | |
|-------------------------|----|
| ANGELICA | - |
| RIETKOL P 930010 | - |
| 0029010667 - 18-NOV-93 | 0% |

| Seleksie waarde | KALF GEMAK ★★★ | | MELK ★★★ | KALFGROEI ★★★ | ONDERHOUD ★★ | | GROEI TOETS | | | | | VRUGBAARHEID ★★★ | | KOEI WAARDE | GROEI WAARDE | PRODUKSIE WAARDE | |
|--|--------------------|-------------------|-------------------|--------------------|--------------------|------------------|------------------|------------------|-------------------|------------------|------------------|---------------------|-------------------|------------------|---|---------------------|-------------------|
| | 100 ₇₀ | 95 ₅₂ | 115 ₇₂ | 79 ₂₄ | GDT | Kleiber | VOV | Lengte | Hoogte | SO | OEK | TKP | 96 ₄₃ | | | | 113 ₂₀ |
| Geb gew | 103 | 84 | 99 | 115 | 109 | 125 | 117 | 112 | 106 | 124 | 120 | 120 | 89 | 95 | 96 ₄₃ | 113 ₂₀ | 101 ₃₈ |
| Teeltwaarde | -0.6 ₇₄ | .73 ₅₃ | 1.9 ₅₂ | 14.4 ₇₂ | 19.4 ₆₂ | 32 ₂₄ | 93 ₂₃ | 61 ₂₃ | -47 ₁₆ | 28 ₂₅ | 12 ₂₆ | 17.6 ₂₆ | 7.4 ₄₁ | -5 ₂₉ | ★★★ | ★★★★ | ★★★★ |
| Mates | 36 | | | 261 | 292 | | - | - | - | - | - | - | | | Semen skenker: Nee | | |
| Indeks | | | | 112(12) | 124(4) | | -(-) | -(-) | -(-) | L:H | | | Toets | - | Toetse: - Inent. Lam-, Spons-, Milt-, Vibriose. | | |
| Opmerkings: Veldbultoets Indeks: GDT IND 116 KT IND 113 BESP IND 112 SKR IND 103 TT IND 91 HAAR IND 91 VELDVOER OMS 8.17 PELVIS 176 EKO IND 113. | | | | | | | | | | | | | | | | | |