HOME OF THE EASTERNS

Wilkins Farming Co
Breeding for the Future

North Island Red Sire Stag Sale

Catalogue

North Island Sale to be held on
16 December 2016 | 4.30pm

Te Maire, George and Laura Williams
678 Matheson Road, Hawkes Bay

Venison & Antlers
“Breeding for the Future”

Our aim is to produce high value from an efficient maternal weight hind through the use of the latest technology and best genetics available.

Pictured: 144/Orange/05 at 4 years
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Paul Lampp Livestock
Noel Cudby (NI) 027 444 4620
Deer Agent
Keith Burden (NI) 027 597 5801
Deer Specialist
Sam Wright (NI) 027 443 0905
PGG Wrightson
Graham Kinsman 027 422 3154
PGG Wrightson
Neville Clark 027 598 6537
Auctioneer

All BV’s quoted for Born 2014 in this catalogue were taken from the A/H run dated 01/04/2016. Sire stag BV’s are quoted from DEERSelect October 2016. IOA (inches of antler) is a term now recognised as a measurement of live stags in hard antler, which is equivalent to the SCI scoring method.
WILKINS FARMING LTD

1018 Waipounamu Road
No 6 RD
GORE

We would like to offer you the opportunity to review the stags we are offering at our upcoming red sire stag sale 16 December 2016.

We are confident you will be impressed with our line up we are offering at our North Island sale. (*Please remember if you are wanting a stud type sire our top ½ dozen sires plus a limited offering of Rock Me and Churchill sired sons are being offered at our South Island sale only).

Highlights for me in this line up:

• First offering by our recently retained new European sire WF 334/11. His sons feature throughout this catalogue with strong 12 month EBV’s.

• The number of 144 sons featuring. I strongly recommend the progeny by this well proven sire for both maternal and terminal traits.

Please feel free to contact us with any queries or interest you may have in our breeding program or feedback from past purchases.

Yours in farming

Michael Wilkins
WILKINS FARMING LIMITED
Originally Sharrow Farm (now known as Wilkins Farming Ltd) supplied large numbers of hinds in the pioneering days of deer farming for corporations such as Eastern Deer Corporation in the Hawkes Bay and Land Corp throughout the South Island along with smaller Southland based operations.

Deer breeding has spanned over five decades now. Wilkins Farming has been breeding for body weight and velvet/trophy from various European bloodlines. Bloodlines bought from Rob Brookes in the 80’s and 90’s are based mainly on King Richard from Festl bloodlines Germany.

These German genetics have been originally crossed with Hungarian bloodlines at Wilkins Farming with a son of Kapos called Fredrich, Fredrich’s velvet and body weights speak for themselves, and the progeny he left is certainly eye catching. He has been mated to selective hinds since being at Wilkins Farming, from various well-known bloodlines including German, Hungarian, Danish, Furzeland and Woburn & Warham.

Since 2001 artificial insemination (AI) has been a big part of introducing new genetics to our herd. These programs ranged in size starting with 50 hinds in 2001 to 800 in 2008. On the back of AI since 2004 we have been using embryo transfer (ET) to help speed up the multiplication of the animals, controlling breeding for specific traits. We have also breed and purchased top sires for venison growth and maternal traits. The quality of these quality sires is now the back bone of our breeding program and we rely less on AI and ET.

To continue our genetic and production improvement we purchased the Stanfield Eastern Stud in 2008. This stud was owned and managed by Clive and Elsie Jermy who pioneered the importation of Eastern European red deer to New Zealand history.

For the third time we are also selling the progeny of the Doncaster herd we purchased four years ago. Peter and Yvonne Doncaster are well known Southland breeders who have a good following. Peters father Lindsay had put 32 years into breeding this stock which has added more depth to our breeding programme.

The introduction of this herd reiterates our commitment and depth of breeding within our herd. It is also a reflection of the dedication that spans over 5 decades from ourselves but the other breeders whose herds we have purchased. This enforces our goal of using the best genetics available and the use of the latest technology, including CT and ultrasound scanning.

Besides the recorded stock we have been continuously striving to breed European red deer for growth rate and trophy/velvet for large-scale commercial use.
Through recording it is easier to mate the right hind to the right stag for specific goals. We are continuously establishing and reviewing Breed values and DNA profiles of our animals to enhance the accuracy of our monitoring.

Our main focus is breeding an animal that will be an efficient breeder of venison. To do this you need to have the right genetics and feed.

Approximately 90% of our herd has a breeding focus on the following five principles:

1. A Red hind herd should have an average adult body weight of 110 to 120 kg, creating satisfactory breeding efficiency.

2. Once this has been achieved you are on the front foot to getting this progeny to the high value early spring market. To achieve this market it is also important to select on the growth rate from weaning to 100 kg.

3. High carcass yield and high value meat cuts, breeding a higher value animal.

4. Temperament, fertility and calving date all play a part in having a successful breeding programme.

5. Strong velvet and trophy genetic base means these stags may still perform well beyond the venison market. The balance of our herd is still selected especially to breed trophy deer that are velveted until they reach their breeding potential. Then trophy value is realised, adding residual value to the sire when it comes to the end of its breeding worth.

In relation to point 3, we are currently in our tenth season of collecting on farm measurements of carcass loin for meat quality traits through ultrasound scanning, measuring eye muscle area of live deer. We are also making use of the Vio-scan services for meat yield at Invermay in Mosgiel, to add value to our breeding programme to further enhance carcass value.

We are using a wide range of genetics to achieve these goals, enabling us to have a large number of options for cross breeding. The genetics being sourced, we believe, are the best available in the world to our knowledge that we can access for the specific traits we are breeding for.

Wilkins Farming continue to keep red deer for venison production, alongside this our three main breeding groups consist of Euros (composite breed of deer from across UK and Europe), Eastern (Eastern European descent) and German English (German & English Parks). These three bloodlines are maintained through mating approximately 1500 fully recorded hinds annually. We have not ignored velvet selection but still remain focused on what our goal is when breeding each type of deer.

With this hind base we continue to collect data to evaluate the best options for breeding to optimise on farm production and profitability.
DEERSelect

DEERSelect provides genetic evaluations for the deer industry. Evaluations are completed 6 times a year using all information in all connected herds to estimate genetic merit for individuals. Genetic merit of individuals is presented as:

- An estimated Breeding Value (eBV) describing an animal’s merit for a given trait—eg Weaning weight or Weight at 12 months(kg)
- Or as an Index which consists of a number of relevant Breeding Values multiplied by economic weights that reflect the value of an extra unit of that trait to a production system. Indexes are expressed as dollars per hind fawning. A higher Index value represents a greater financial return.

Breeding Values

Breeding values are an estimate of the genetic merit of an individual for a trait relative to the average merit of all animals in the base year. For the deer industry the base year is 1995 and the genetic merit for that year is set as zero.

Breeding values are based on the performance of the individual and all known relatives. Breeding values are corrected for environmental factors such as mob, age of dam, sex and differences between seasons. As more information is collected – later liveweights or the performance of progeny, the breeding values are updated. Breeding values are expressed in the same units as they are measured – so for growth (weight) and velvet they are in Kilograms and for conception date they are in days.

As the sire contributes half the DNA to his offspring and the other half comes from the dam, the expected progeny improvement ½ the breeding value.

Eg. Liveweight at 12 months Breeding Value W12eBV = + 16 kg, so on average he will contribute +8 kg genetically to his progenies liveweight at 12 months relative to an average sire in 1995. If high growth sires have been used for some time in a commercial herd, and replacement hinds retained, the genetic merit of the hind base will increase the rate of genetic gain in the progeny. Eg: +16 kg Sire and +6 kg hinds = +11 kg liveweight at 12 months. Higher performance will require extra feed.

Indexes

Breeding values can be combined into an index which multiplies relevant breeding values by the value to a production system of a 1 unit increase in the trait. Indexes are expressed in cents/hind calving and a higher value indicates a greater overall value.

The Red Early-Kill Index consists of Growth, Meat and Conception date breeding values multiplied by relevant economic weights.

The Deer Terminal Index consists of Growth and Meat Breeding values and the relevant economic weightings.

Genetic gain is cumulative and provides a long-term improvement in productivity from your investment in animal genetics.
Figure 1. Genetic progress in 12-month weight Breeding Value across all DEERSelect herds over the last 20 years.
Success isn’t something you inherit.

Mike Wilkins is part of an innovative generation. One that’s focused on growing successful businesses, not waiting expectantly for them. Wilkins Farming is a prime example. Together with his family, he’s transformed it into something unique. See what’s shaping the future of agribusiness at sharedstories.co.nz
Neville Jopson (AbacusBio)

Introduction

The main focus of genetic improvement programmes for venison production has been improving growth rates. High growth rate animals achieve slaughter live weights at an early age compared to low growth rate animals. While efficient conversion of grass into live weight is important in running an efficient venison operation, the weight of meat recovered from a carcass for sale is also very important. Heavier carcasses obviously have more meat than lighter carcasses, but that does not necessarily mean that the carcass has yielded well. Animals slaughtered at the same live weight can vary considerably in the weight of meat they produce.

For example, the difference in weight of meat in striploins measured at slaughter between the top and bottom 5% of a line of 95 Wilkins Farming red deer was 1.1 kg after adjustment for differences in carcass weight. At $8/kg carcass weight, this equates to a difference of $9.80 per head from the loin alone, without including any related increase in meat yield from the other areas of the carcass. Including the weights of meat in the hindleg and shoulder cuts measured in the same trial slaughter resulted in a difference in value between the best and worst animals of $48 FOB/animal. This value is expected to increase as genetic improvement from the ultrasound and CT scanning programme add to the improvements in meat yield.

Ultrasound scanning

In order to estimate meat yield in a live animal, we have to be able to ‘look inside’ the body of the animal. Ultrasound scanning is a medical technology that is able to collect images of tissues in the body. It was developed for use on humans, but has been widely used in the sheep industry to measure the area of the eye muscle to improve meat production.

Ultrasound scanning works well for scanning farmed animals. The scanner itself is small and portable meaning it can be used on-farm. It does not take long to measure an individual animal and they can be measured in a crush without the need to sedate. It is also relatively inexpensive so a large number of animals can be measured. However, it is not possible to scan the entire carcass using ultrasound meaning that the results for the eye muscle are used to give an approximation of total meat yield. There are also problems with deer in collecting good images when the stags are in their winter coats.

Ultrasound is a useful tool in genetic improvement programmes for improving meat yield. It gives better estimates of meat yield than using live weight alone, but is not as accurate as more expensive technologies like CT scanning. However, the fact that it is inexpensive, easy to collect and can be measured on-farm means that potentially all young stags can be measured.

CT scanning

CT scanning is another human medical scanner that has been applied for use in livestock. CT scanner allows us to take very accurate measurements on meat and fat in the carcass of an animal. The CT measurements are effectively as accurate as slaughtering the animals and then dissecting out the meat from the fat and bone in the carcass. However, the stag is still alive after CT scanning and can be used in a breeding programme.

While the accuracy of CT is excellent, scanning is very expensive (hundred of dollars per
animal), and only a relatively small number of animals
can be scanned in a day. The machine is not portable,
so the deer have to trucked to the CT facility rather than
scanned on farm. The deer also have to be anaesthetized
while they are scanned. As such, it is suited to taking a
set of highly accurate measurements on a small group
of animals. This means that CT scanning is suited to
selecting the stud sires for use in the stud rather than for
animals for sale to clients. The genetic improvements
made in the stud then flow on to the next crop of stags
for sale.

Benefits of ultrasound and CT scanning

Selecting for growth rate alone will improve the value of an
animal’s carcass because it will have a larger carcass at
the same date, or it can be slaughtered at an earlier age.
If some meat yield measurements (i.e. ultrasound and
CT scanning) are included in the genetic improvement
programme, it is possible to improve carcass yield over
and above the improvement that comes from improved
growth rate. In a breeding system that ultrasound scans
all of the stags and CT scans the top 10% of stags, we
would expect to lose a small amount of the improvement
in growth rate (340g per round of selection), this would
be compensated for by improvements in the yield of
meant in the hind leg, loin and shoulder regions of the
carcass. The gains have been estimated at an additional
510 grams of meat per round of selection, including 270g
additional in the hind leg, 70g additional on the loin and
150 grams additional in the shoulder. These gains are
per round of selection and are cumulative so with five
years of selection the gains would be 1343, 373 and
747g more meat in the hindleg, loin and shoulder cuts
than would have been the case if the stags had only been
selected on the basis of growth rates.

These gains are based on random allocation of hinds
to the stud stags. Further gains can be made using
‘assortative mating’ where the best stags are mated to
the best hinds, although the level of inbreeding has to be
monitored using this technology.
At PGG Wrightson we do our part each day in helping grow the country. We work with customers across New Zealand to source the right products and services. Our focus is on leading thinking to enable customers to concentrate on growing their business on a profitable and sustainable basis.

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ENVIRONMENTAL TAG HDX

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TE MAIRE, George Williams and Laura Billings  
678 Matheson Road, Hawkes Bay

The Williams family are established farmers in the area with vast experience in farming deer. They have been farming deer for 30 years, and are the 3rd generation of Williams on Te Maire. We are grateful to George and Laura for helping us bring our stags to the North Island.

NORTH ISLAND/SOUTH ISLAND SALES

All stags sold at both these sales are bred on the home property in Southland. As spikers these stags have been sorted with an allocation trucked to the North Island prior to button drop before the sale date.

At present the South Island sale is the larger of the two sales, the difference in the offering is the top five to eight stags bred for venison and top pure Easterns from proven antler breeding lineage will be sold from the home farm in Southland. After this point we have drafted the stags one for one on genetic merit, splitting the stags between the two sales.
Special Conditions
No animals, embryos or semen sold by Wilkins Farming or their germplasm, any subsequent progeny or germplasm, including the semen and germplasm of that progeny may be supplied to any third party without the express written permission of Wilkins Farming Ltd.
The condition does not affect the normal commercial deer farming or stud farming, or the normal sales of semen or embryos as it applies to entities with the primary function of commercial semen/germplasm activity.

OSH
Every effort will be taken by the vendors, their staff and assistants, both on the day of the sale as well as on any other visits of inspection to ensure the safety of intending buyers and visitors. However we wish to advise that this is a farm run under normal management conditions and certain dangers exist in relation to livestock and their environment. Visitors should take care to ensure their personal safety.
Although every care has been taken in compiling this catalogue to ensure accuracy no responsibility is accepted for any errors that may be included therein.

Conditions of Sale
1. The sale will be conducted by PGG Wrightson with the conditions of sale as set down by the Stock and Stations Agents Association, a copy of which is exhibited in the office on sale day.
2. Each lot becomes the purchaser’s property and risk at the fall of the hammer.
3. Warranties and Insurance are covered under separate headings.
4. Terms are strictly cash unless prior arrangements are made with the auctioneers. Accounts not paid within 14 days of sale shall bear interest, at current rate per annum from the date of sale.
5. The sale is conducted exclusive of GST.
6. A buyers commission of 4% is payable to non-participating companies and recognised independent agents introducing and accompanying purchasers to the sale providing prior arrangements [No later that 24hrs prior to sale] are made with PGG Wrightson.
7. Intending purchasers are required to register with the auctioneers prior to the commencement of the sale.
8. Antler will be cut after sale and remain property of vendor unless advised differently by purchaser on sale day.
9. All sale stags have passed Johnes testing.
10. Wilkins Farming Breeding Herds have been TB tested clear and carry C10 plus status.
11. Wilkins Farming will stand by their stag’s performance, though the vendor makes no guarantees.
12. Wilkins Farming and its employees accept no responsibility for any errors occurring within this catalogue

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All details and descriptions as to stock referred to in this catalogue have been supplied to PGG Wrightson by the vendor and have not been independently verified by PGG Wrightson. PGG Wrightson, its employees and agents make no representations or warranties or acknowledgement of any kind whatsoever in relation to any part of this catalogue [including but not limited to accuracy or completeness of details and descriptions of stock {and other contents}]
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Schedule of Sires of Sale Stags

All Sires featured can be found on our website:
WILKINSFARMING.CO.NZ

Pictured: Vladimir at 4 years
An exciting young stag by Corona who goes back to Alexei, the sire of Kabul. The dam WF 127/05 is a full sister to our sire 144/O/05 bred through one of our ET programs. The hinds in this pedigree have excellent performance and are second to none in our herd.

Tui’s pedigree contains top sires and is backed with the performance figures to be a top future sire.

Tui has an outstanding temperament we are very happy with his first crop of progeny that includes W12eBV’s up to 29.74.

- Tui has developed into a very well muscled sire who is No 2 on DEERSelect for composite deer with a W12eBV of 28.1. (November 2014)
Huge growth rates, two great sires Maximilian and Samurai to breed this stag. Out of one of our best dams for breeding efficiency 350 Red. Great body conformation and ranked No 1 on our loin and carcass value index for born 2005. We are continually impressed with his constitution through and after the roar.

144 is proving to be a standout sire. His progeny are eye catching and performing well in a number of traits including growth rate, yield, and hardiness (highly desirable on hill country). An ideal multi purpose sire for breeding replacement hinds (strong maternal traits) as well as high growth rates for venison production.

- Born 2013 progeny W12eBV’s up to 27.97. 144/O/05 has a current W12BV of +20.2 (DEERSelect April 2016).
The star European stag for born 2011. Heaviest 11 mth weight at 146.6 kg, equal heaviest Feb weight 188 kg, impressive 12 month EBV at +25.8 and in the top 5 for every other trait. This stag has huge potential to be a new super sire like his sire 144-O-05.
Good meaty looking stag. Top allround sire starting to prove his worth with good progeny coming through.

Good velvet head for age, and when grown out at 5 years, had a 24 point head.

Current (Nov 2014) W12eBV 22.1 and proving to be a top lean carcass meat BV sire, as well as leaving solid looking sons.
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Promising Vladimir son, with a very solid body, tidy velvet and a great nature. We are looking forward to seeing the progeny of this young sire this year and in the future.
Breeding goals achieved by using the best available genetics using the latest technology available. This includes:

**Why Wilkins?**

- Breeding efficiency
- Maximising carcass yield and high value cuts
- High growth rates
- Hardiness
- Outcrosses with high BV's for growth rate including English and German Bloodlines
- Temperament
- Antler structure

**The Results...**

- Ultrasound scanning for eye muscle area
- CT Scanning
- DEERSelect
- DEERLink
- DNA Testing
- EID Tagging
Why Wilkins?

Breeding goals achieved by using the best available genetics

Using the latest technology available. This includes:

- Ultrasound scanning for eye muscle area
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The Results...

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VENISON & ANTLERS
Selection of Sale Lots

Lot 7 - 566
Sire: Yesenin
15 Month: 156.5 kg
W12eBV 19.2
LEANeBV 4.38

Lot 8 - 496
Sire: WF 144/O/05
15 Month: 170.5 kg
W12eBV 18.03
LEANeBV 7.51

Lot 10 - 434
Sire: 144/O/05
15 Month: 183 kg
W12eBV 17.28
LEANeBV 7.45

Lot 19 - 462
Sire: 144/O/05
15 Month: 149 kg
W12eBV 12.15
LEANeBV 6.01

Photos taken: 22/11/2016
<table>
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<th>Lot</th>
<th>Tag</th>
<th>Type</th>
<th>Sire</th>
<th>Dam</th>
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<th>LEANeBV (CL)</th>
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LOT No. 1

**AGE**  | **BODY WEIGHT**
---|---
Weaning weight | 72
11 month live weight | 132.5
15 month live weight | 164.5
W12eBV | 23.51
LEANeBV | 8.11
Estimated Loin Weight | 3.88

144 crossed with Bremen, 2 successful sires within our stud, excited to see what this cross can achieve. **EXCELLENT W12eBV 23.51, LEANeBV 8.11.** Sound growth rates with a very heavy weaning weight.

LOT No. 2

**AGE**  | **BODY WEIGHT**
---|---
Weaning weight | 68.5
11 month live weight | 141.5
15 month live weight | 183.5
W12eBV | 21.54
LEANeBV | 8.38
Estimated Loin Weight | 5.04

Quality 144 son on offer here out of the proven dam WF 111/09 who is by Megatoo. Excellent W12eBV of **21.54** and strong LEANeBV and loin weight. Excellent growth rates right the way through. Good maternal potential with 144 featuring as the sire and 59/07 having a strong German influence. A real standout one not to miss!

LOT No. 3

**AGE**  | **BODY WEIGHT**
---|---
Weaning weight | 70.5
11 month live weight | 125.5
15 month live weight | 149
W12eBV | 20.05
LEANeBV | 8.50
Estimated Loin Weight | 4.78

Fantastic stag sired by our new sire 334. Standout W12eBV **20.05** and HUGE LeaneBV of **8.50.** A mix of Doncasters and Wilkins Farming genetics featuring in this animals pedigree. Another one not to miss.
LOT No. 4

AGE | BODY WEIGHT
--- | ---
Weaning weight | 60
11 month live weight | 124
15 month live weight | 152.5
W12eBV | 19.93
LEANeBV | 6.36
Estimated Loin Weight | 3.80

LOT No. 5

AGE | BODY WEIGHT
--- | ---
Weaning weight | 69.5
11 month live weight | 125.5
15 month live weight | 155
W12eBV | 19.82
LEANeBV | 7.87
Estimated Loin Weight | 4.58

LOT No. 6

AGE | BODY WEIGHT
--- | ---
Weaning weight | 66
11 month live weight | 118.5
15 month live weight | 143
W12eBV | 19.37
LEANeBV | 6.42
Estimated Loin Weight | 3.80
LOT No. 7

**AGE** | **BODY WEIGHT**
--- | ---
Weaning weight | 71
11 month live weight | 131
15 month live weight | 156.5
W12eBV | 19.12
LEANeBV | 4.38
Estimated Loin Weight | 4.10

This stag features a very strong W12eBV of 19.12. Sired by Yesenin out of 249/09 who is by our super sire 144. Plenty to like about this solid/blocky looking stag.

LOT No. 8

**AGE** | **BODY WEIGHT**
--- | ---
Weaning weight | 68.5
11 month live weight | 128
15 month live weight | 170.5
W12eBV | 18.03
LEANeBV | 7.51
Estimated Loin Weight | 5.09

Another excellent son by 144 out of the proven 163/08, full brother at our 2016 SI sale sold for $6600. Top 15 month live weight along with a solid W12eBV and LEANeBV of 7.51 combined with a deep body.

LOT No. 9

**AGE** | **BODY WEIGHT**
--- | ---
Weaning weight | 67.5
11 month live weight | 139.5
15 month live weight | 187
W12eBV | 17.67
LEANeBV | 6.14
Estimated Loin Weight | 4.38

Solid figures with a blocky body on this 144 son bred from a Megamilian hind. Huge 15 month weight of 187 kg. This stag has the highest breeding efficiency in the lineup, awesome mix of growth rate and maternal potential.
LOT No. 10

AGE BODY WEIGHT
Weaning weight 68.5
11 month live weight 142.5
15 month live weight 183
W12eBV 17.28
LEANeBV 7.45
Estimated Loin Weight 4.87

LOT No. 11

AGE BODY WEIGHT
Weaning weight 66
11 month live weight 125
15 month live weight 141.5
W12eBV 16.99
LEANeBV 6.04
Estimated Loin Weight 3.77

LOT No. 12

AGE BODY WEIGHT
Weaning weight 64.5
11 month live weight 120.5
15 month live weight 157.5
W12eBV 16.15
LEANeBV 6.87
Estimated Loin Weight 3.81

Strong growth rates about this 144 son all the way through. Massive 15 month live weight of 183 kg. This stag has the second highest breeding efficiency in the sale.

A good 144 son on offer here from the proven 31/05. Featuring Maximilian, Carl, Koros, Samurai in his pedigree this stag has some real heavyweights behind him. Good W12eBV and LEANeBV figures.

Quality quiet 144 son featuring Megamilian in his pedigree, 169/09 proven sire stag producer. Strong figures especially his W12eBV and LEANeBV.
LOT No. 13

**AGE** | **BODY WEIGHT**
--- | ---
Weaning weight | 65.5
11 month live weight | 126
15 month live weight | 173
W12eBV | 15.62
LEANeBV | 5.75
Estimated Loin Weight | 3.64

Another top 144 son on offer here again going back to Megamilian. Excellent growth rates **173 kg** at 15 months!

LOT No. 14

**AGE** | **BODY WEIGHT**
--- | ---
Weaning weight | 60.5
11 month live weight | 116
15 month live weight | 139.5
W12eBV | 15.19
LEANeBV | 5.13
Estimated Loin Weight | 3.00

The second of the two Tui sons to be offered in the sale also featuring our super sire 144 on his dam’s side. Good W12eBV.

LOT No. 15

**AGE** | **BODY WEIGHT**
--- | ---
Weaning weight | 66
11 month live weight | 123.5
15 month live weight | 160
W12eBV | 14.92
LEANeBV | 4.85
Estimated Loin Weight | 3.49

A nice Yesenin son out of the proven dam 321/06 on offer here. Solid 15 month live weight 160 kg. Note the German/English dam – an opportunity to purchase both growth rate and maternal genetics.
### LOT No. 16

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EUROPEAN

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<td>SBP 457/01</td>
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</table>

Great stag on offer here with a very creditable W12eBV of 14.77 for a pure Eastern. A lot to like about this stag including his bloodline which features some of the stalwarts in the Eastern breeding world “Sergei, Maximilian, Heinrich” His dam 71/05 is the dam of 2 excellent sire stags that were sold for $7000 and $13000 at our sales. Sired by new sire WF 56/11 – Vladimir son.

### LOT No. 17

<table>
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An excellent Yesenin son on offer here, bred from the proven 261/07 (Vaster).

### LOT No. 18

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EUROPEAN

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WF 464/14 features 2 super sires 144 and Megamillian in his pedigree. Strong growth rate potential here, with a deep body.
LOT No. 19

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Sired by super sire 144 out of a Megamilian hind. Great combination of maternal and growth rate genetics.

LOT No. 20

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Good Eastern pedigree here sired by new sire 56/11, son of the highly rated Vladimir.

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European Trophy & Velvet Genetics

While the focus has been on growth rate to 12 months, we have not ignored the residual value of a venison sire or one of our velveters may have through investment we have made in top all round stags.

From the photos shown on this page you can see where our up and coming trophy and velvet stags are heading and the potential these stags will have in the future.

Further to the development of our trophy and velvet genetics we are now breeding what we would consider as middle road stags achieving 400 SCI at 5 years which is very good for this age of stag. Though add to this at other extreme we have been breeding from a German/English cross stag named Infinity that scored 612 IOA at 5 years. So we are excited with Infinity's potential as he matures.

In 2009 we purchased the Eastern herd from Clive and Elsie Jermy’s Stanfield European Red Deer Stud. These continued to be sold under the Stanfield banner and facilities until 2011. The reason for purchasing this herd was the fact that it was the source herd for most of the high performing deer for venison production on Deer select originated from. This herd came with the added bonus that it is renowned for being the best source of Eastern European Red Deer genetics not only for body size but also velvet and antler performance.

After speaking to several people in the Trophy hunting circles we came to the conclusion that the hunters were after long, wide, clean heads which is what the Eastern are well known for. The structure they can provide crossed with the multipoint English deer is hard to beat.

This coupled with the big frame and fast growth rates of the Eastern compliments what we are already achieving at Wilkins Farming through their other Red Deer genetics.

The potential shown with Trophy and Velvet can be seen by some stand out examples; Callum Patterson of Ida Valley has a Heinrich VI son cutting 11.7 kgs of Velvet at 5 years November 2011. Along with a number of industry greats for Antler - Slavonski, Lazslo, Sergei and Maximilian to name a few that have made their mark out of this herd.
Semen Sires

All-Rounder Eastern
Big bodied with huge long wide antlers
- Maximilian
- Vladimir
- Milano
- Heinrich VI

English/German
- Peel (English/German)
- Churchill (Pure English)
- Rock Me (English/German)
- Mighty Image (Pure German)
- SBP 194/12 (Pure English Woburn)
- SBP 182/12 (Pure English Woburn)
- Cardrona (Pure German)
- Salzburg (German X)

European
- 144 Orange
- Yesenin
- Tui
- WF 334/11
Schedule of Future Sires

All Sires featured can be found on our website:

wilkinsfarming.co.nz

Pictured at 4 years: Rock Me
Top W12eBV for this type of 15.57 with top velvet credentials to boot. Bred at Netherdale from a Stanfield English hind mated to 403 who has serious wow factor bred by John Scurr.

We are looking forward to this stags influence in our breeding programme with this superb combination of velvet and body weights.
A massive English stag, the biggest (at 15 and 18 months) live weights Stanfield have ever bred for this type of stag with outstanding breed values. Top all round sire stag, strong antler head estimated 4.5 kg at 2 years. Very quiet nature. Currently NO 1 on DEERSelect English Sire Summary (3 years running) August 2016 for W12Ebv, MWTeBV and EMAceBV.
Affectionately referred to as “Horse” by breeder Todd Crowley we have renamed this stag Kennedy. This stag has stood out since day 1 in Todd’s eyes. Massive body weight tipping the scales at 280 kg on sale day at 3 years of age! Kennedy is incredibly quiet, has a huge body, big antler (cutting an impressive 16.7 kg of hard horn), is great to work with and has an exciting mix of genetics including the highly regarded “Nixon”.

<table>
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<tr>
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<td>3 YRS (SALE DAY)</td>
<td>2016</td>
<td>280</td>
<td>16.7KG</td>
<td>HH</td>
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This stag seems to have it all. Sired by Amadeus (Pure German) bred by Foveran which they described as “the most amazing 2 year old stag ever produced” out of a German/English Dam. This dam is sired by Steinlager bred by Black Forest and going back to Colin which is a Festl Park German Sire so in all 7/8 German/English.

His performance figures for this breed type in growth rate is rarely seen 148 kg at 15 months of age and sale day of 244 kg at 2 years was the reason we made this purchase from breeders Eddie and Elliot Brock.

The added bonus in this sire was not only did he have super growth rates but the outstanding antler as you will see from the photos at 2 years of age, estimated to be +6 kg of velvet.

We are looking forward to seeing the impact this stag will make in both our European and Maternal breeding programmes.

December 2014 Rock Me cut a impressive 3 year old head of 14.55 kg OG velvet, in 2015 Rock Me cut a very impressive 4 year old head of 20 kg OG velvet
Salzburg was purchased from the 2015 Altrive sale. Bred by embryo transfer this stag features huge trezs and bulbs as well as top velvet live weights 5.75 kg at 2 years and 7.4 kg at 3 years as well as superb body weights.

This stag has a strong German influence and contains some real industry heavy weights within his pedigree “Amaedus, Morpheus, Adonis, Wredeson Major to name a few.

We are looking really forward to breeding with this stag.
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