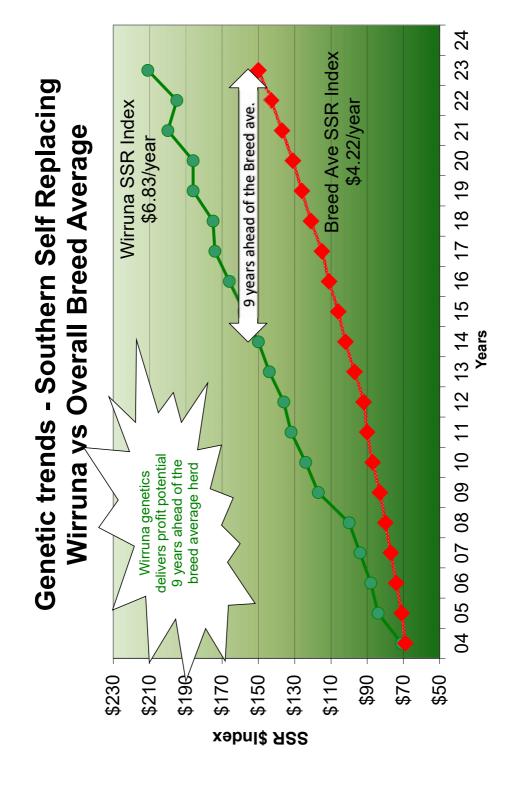


WIRRUNA poll herefords

Spring Bull & Female Sale

Using the Helmsman Buying System

Wednesday, August 28, 2024





Spring Bull & Female Sale

Offering....

70 x Poll Hereford Bulls10 x PTIC Breeders as Individual Lots21 x PTIC Breeders as Group Lots

Using the Helmsman Buying System
To be held undercover at
"Spring Valley" Holbrook NSW

Wednesday, 28th August, 2024

INSPECTION FROM 10.00 AM - AUCTION: BULLS 1.00 PM

Ian & Diana Locke

Mob: Fmail: 0408 637 267 ian@wirruna.com

Sale agent - Nutrien Livestock

Nutrien

Tim Woodham
Peter Godbolt
Matthew Pitzen

0436 015 115 0457 591 929 0428 362 030

Transport Co-ordinator - Joe Wilton

Ph: Mob: (02) 6027 3125 0408 739 559

TELEPHONE BIDDING 1.00 PM

Sale shed mobile 1 0408 637 267 Sale shed mobile 2 0429 362 559 Sale shed mobile 3 0419 263 205



Please bring this catalogue to the sale to be sure of having one.

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Spring 2024 Sale

We do appreciate your interest in our Spring Bull & Female sale. Along with our Autumn sale, you have the opportunity to tap into breed leading genetics and services offered at Wirruna. A genetic program recognized as one of the most disciplined breeding programs in the country focused on helping commercial beef producers improve their beef herd profitability.

The 70 'T' bulls offered in this sale are 24 months old. They are grassfed, independently assessed for fertility and structure and are ready to work in your herds. As usual, this catalogue includes a complete set of performance, fertility, and structural information as you have come to expect from Wirruna Poll Herefords. This sale also includes an offering of breeding females, all preg tested in calf. For detailed information on the females, such as EBVs, joining details & foetal sex information, a supplementary female catalogue is available by accessing the Wirruna website or by contacting lan Locke.

You will notice that we do not partake in an EBV race for the highest growing animals, instead we focus on keeping birth weights low (& calving ease high) and pushing early growth from that low base – known as "curve benders". Likewise we do not like to see high mature cow weights as we need to run low cost, moderately sized cows that do not look and consume grass like draft horses. In a high production system with tight calving periods, large frame cows typically fail to rejoin, particularly when times get tough!

Calving ease at Wirruna is very good with all 2022 born calves averaging in the top 25% of the breed. For the early growth traits, Wirruna average in the top 20%. I also refer you to the carcase traits where the calves average in the top 20% for muscling (EMA) and top 5% for marbling (IMF%) which has proven meat quality advantages. Wirruna bulls have long held an advantage in carcase traits and genetically is the leading marbling herd of the breed.

The structural evaluation and scanning for carcase traits has been done by Liam Cardile from Beef Excel. A breeding soundness evaluation is undertaken by vets from Holbrook Vet Centre. Wirruna also undertake a serving ability test of all sale bulls so that they are screened and ready to work in your herds.

To assist you in making your bull selections, an on-line video of sale bulls is available on the Wirruna website (www.wirruna.com) allowing you to preview individual lots and better prepare your selections for sale day.

We hope you will be able to come and enjoy our sale day or if not, operate remotely on AuctionsPlus. Please let us know if we can be of any assistance in making your selections.

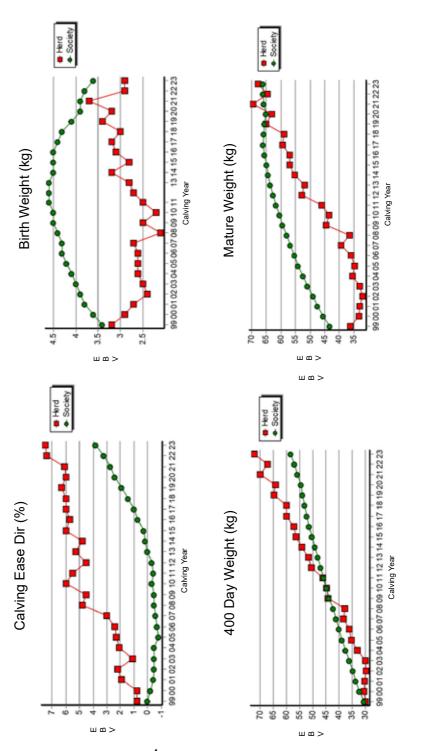
The Locke Family

Mobele



GENETIC AUDIT OF WIRRUNA HERD

June 2024 Hereford BREEDPLAN Graphs of Herd Compared with Breed Genetic Trends

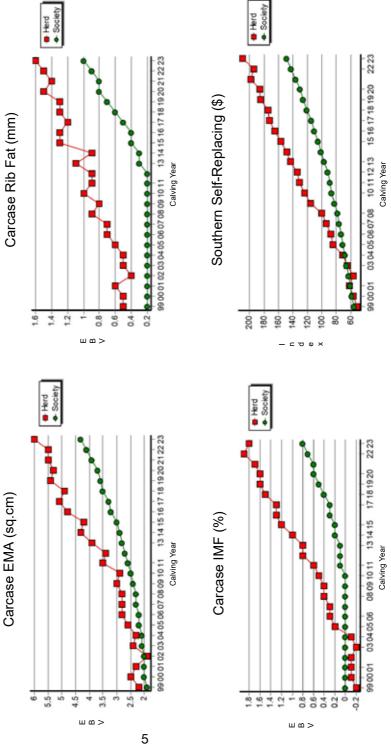




GENETIC AUDIT OF WIRRUNA HERD

June 2024 Hereford BREEDPLAN

Graphs of Herd Compared with Breed Genetic Trends



Wirruna Poll Herefords

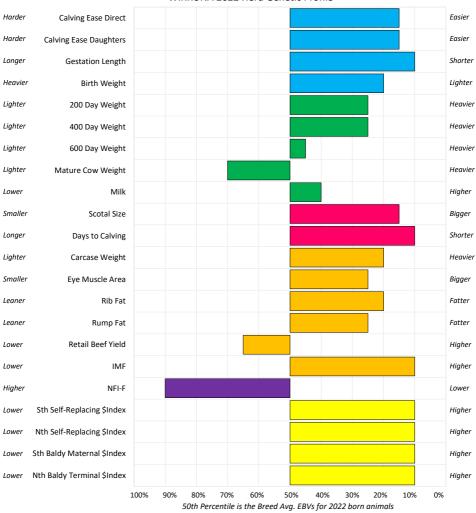
Wirruna Poll Herefords is recognised as one of the most well recorded seedstock herds for BREEDPLAN® producing genetics used Australia wide and overseas. The disciplined approach to breeding, under high stocking rate pressure, with cow fertility being the highest priority is what sets Wirruna apart. To be in the Wirruna breeding herd, females must raise a live unassisted calf at 2 years old and every year after resulting from a six week joining period. Wirruna genetics have grown a reputation for being docile, easy-care and fertile cattle. Wirruna are the highest Hereford herd for the genetics of marbling in Australia and are breed-leading any many of the important economic traits.

Stud Prefix: WIRRUNA Herd Letters: WNA

Location: HOLBROOK NSW 2644
Website: www.wirruna.com

2022 drop: 691

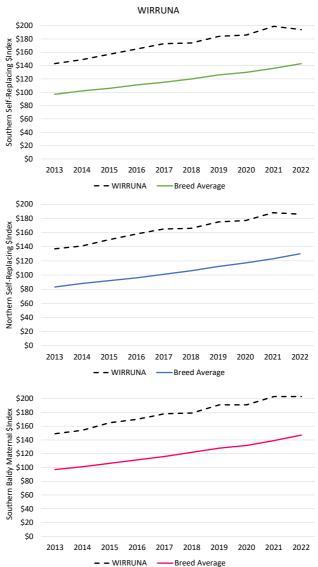
WIRRUNA 2022 Herd Genetic Profile





Wirruna Poll Herefords

Genetic change over time







To assist you in making the correct selection for your herd, please note...

- No lots have been hoof trimmed or assisted at birth.
- All bull lots are genomically tested, full parent verified and free of know genetic diseases.
- All bulls are up to date with Vibrio, Pestivirus and 7 in 1 vaccinations. Additionally, all lots are individually tested negative as pestivirus carriers.
- All bulls have been examined for structural soundness and muscle scores have been assessed by Liam Cardile of Beef Excel on June 18, 2024.
- All bulls were also assessed for fertility by Vets of the Holbrook Veterinary Centre on June 25, 2024 including:
 - VET Reproductive health/Fertility examination
 - Crushside semen assessment
 - WPHS also test Serving ability
- The ultrasonic scanning for fat depth, eye muscle area and intra-muscular fat was done September 20, 2023 (at 13 months) by Liam Cardile (Accreditation Status No. 1033).
- Level of Feed Supplementation. A 10% ration of pellet & silage supplementation has been provided in the 5 months leading up to sale.
- A quick reference list of all sale bull EBV's is summarised in the middle of this catalogue, along with the average EBV's for animals born in 2022.
- A whole farm Biosecurity Plan is in place overseen by Vets of the Holbrook Veterinary Centre. This can be made available for inspection upon request. Wirruna Poll Herefords maintain the highest herd health status with regards to Johnes Disease (J-BAS 8) and necessary herd testing to retain access to all states, including WA.



- Transfer of Registration. Bulls are registered with the Herefords Australia Ltd and the transfer of registration can be arranged by request of the purchaser. Lots not registered are clearly identified.
- NLIS. As a client service Wirruna will transfer the NLIS tag to your PIC following delivery. Please provide your PIC to the sale agent.

COMPLETENESS OF PERFORMANCE



Wirruna Poll Herefords

★★★★★

'5' STAR BREEDPLAN RECORDER

The 'Completeness of Performance' herd rating system has been introduced to assess the quantity of pedigree and performance information that has been submitted to BREEDPLAN by individual seedstock herds. A simple 1 to 5 scale star rating is calculated based on the proportion of calves and number of performance traits recorded. Herds with a '5' star rating are considered to be gold standard and are recording 'complete' performance information.



Quality Beyond Genetics

The *Wirruna Poll Hereford* herd has come a long way since it was founded in 1949. When Richard Locke succeeded his father as principal of the stud in the early 1970's, he was frustrated by the stud industry's concentration on showing cattle rather than being aligned to the needs of commercial cattleman. Although *Wirruna* cattle achieved notable success in the 'show ring', the stud made fundamental change in direction in 1972 to Performance Testing focused on selecting a herd based on high performance and high fertility under commercial (grass-fed) stress conditions.

Today's cow herd at *Wirruna* comprises 600 registered females and is the result of decades of careful trait selection for improved milk, carcase performance and growth rate, without substantial increases in birth weight and with no compromise to temperament, structural soundness & fertility. With selection for fertility being our highest priority, we continue to screen out animals that do not perform under high stocking rate pressure, well above district average. Every cow that exists in the *Wirruna* herd does so because she had a live calf at 2 years old (resulting from a 6 week joining) and has continued to raise a live calf through to weaning every year with no exceptions and no favourites.

The quality inherent in a *Wirruna Bull* is a result of being a product of this exceptional cow herd. Our history of over 75 years selection and over 17,500 animals recorded on Group Breedplan give clients confidence that *Wirruna Bulls* are accurately described and offer reliable and predictable performance that will meet their breeding objectives. All sale bulls are serving ability tested and examined by an independent veterinarian for structural and breeding soundness.

Wirruna believes that modern seedstock production goes beyond just good genetics. Seedstock producers must focus on servicing a wide range of client needs that extends well before and well after the point of sale. Wirruna offer an unequalled guarantee, are tested free (J-BAS 8) for Johne's Disease, subscribe to the Seedstock Producers Code of Practise and offer a level of client and back-up service that helped us to be named the 1995 National Seedstock Producer of the Year, and more recently, the 2002 NSW Seedstock Producer of the Year. Quality assurance is important to us and complements our commitment to offering a quality product.

We are dedicated to seedstock excellence.

The Locke Family

MISSION STATEMENT

"Wirruna is dedicated to seedstock excellence. Our 'Quality Beyond Genetics' approach is to provide fully described & predictable genetics, genuine back-up service and add-on client services aimed at helping clients to achieve long term beef herd profitability."

WIRRUNA BREEDING OBJECTIVE

"Wirruna's breeding objective is to breed Bulls that are fully described and have the genetic & physical ability to meet market specifications and breeding objectives of the client. Keeping in mind that a balance is required where the female portion of the progeny are required to be highly fertile and efficient."

The major strategies to achieve this objective are listed as follows:

- The Wirruna herd should be a role model for profitable commercial beef herds in southern, higher rainfall zones of Australia. With emphasis on fertility, the cow herd, under high stocking rates will set optimum productivity levels based on per hectare, rather than per head parameters to promote efficient low maintenance cattle.
- Cattle to be run under strict commercial stress conditions with no grain feeding for production.
- Produce cattle of moderate birth weight with optimum growth, carcase quality and muscularity that meet market specifications.
- Performance test to accurately describe growth, carcase and fertility traits.
- Maintain inherent structural soundness and docility.
- Endeavour to reduce the risk of product failure to the Bull buying client.
- Strive to make the bull sale a beginning of a relationship,not the end of one.



SALE ARRANGEMENTS

AuctionsPlus:

This sale is interfaced with AuctionsPlus and will be conducted live on-line in real time. You must be registered with AuctionsPlus to bid online, so visit the website www.auctionsplus.com.au to register at

least 24hrs beforehand.

We are also encouraging the option to bring your smart-phone or tablet on sale day to place on-line bids from the inspection yards or

sale barn.

Sale Agent: Nutrien Livestock have been appointed the selling agent and settlement

will occur through them. All lots will be governed by the usual sale terms & conditions, available on sale day and displayed on AuctionsPlus.

Rebate: 2% rebate is allowed for outside agents, introducing buyers in

writing at least 12 hours prior to the commencement of the sale and

settling within 7 days of the date of invoice.

Introductions should be in writing, emailed to vendors at office@

wirruna.com.

The auction will be conducted on a GST exclusive basis. GST will be GST:

added to the sale price.

Transport: Daily flight services to Albury & Wagga Wagga. Holbrook also has an

all weather strip.

Accommodation: Excellent accommodation is available in Holbrook and Albury.

Catering: A light lunch will be available.

Delivery:

Unless prior arrangement has been made with the vendors, cattle may remain at "Spring Valley" for no longer than one week from the date of sale - in all cases, every care would be taken, but the risk remains with the purchaser. Cattle purchased for interstate destinations will be held free of charge until regulation tests have

been completed. Insurance facilities will be available.

Guarantees: All bulls are sold on a credit or money-back guarantee. This condition

is valid only for a period of twelve months after date of sale and the vendor receives notification of infertility, not caused by injury, together with a certificate from a registered veterinarian on or before that date. All bulls, for which claims are made under these guarantees, are to be delivered free of charge by the purchaser to any place mutually agreed upon. More information on the Wirruna Guarantee is provided on page

21.

Cattle would be free to go to all states of Australia subject to the necessary tests required by the State of destination. Should any animal fail to pass a required test the purchaser shall have the right to either

cancel the sale or have a replacement animal made available.

QUALITY ASSURANCE









HELMSMAN - A CLIENT FRIENDLY BUYING SYSTEM

An alternative to the traditional stud auctions is the Helmsman buying system. First used at the "Helm View" Sale in March, 1990, the design arose out of concerns that the traditional auction system served the needs of agents and vendors well but neglected the needs of bull buyers, "the customers".

It combines the best features of both the auction system and sale by private treaty: you get first pick and pay market value without any pressure:

- 1. Prospective buyers need to register prior to the start of the sale, indicating their trading details and whether or not they have been introduced by an agent. Each is given a buyer number.
- 2. The sale cattle are on display as usual, with all relevant Breedplan, fertility and carcass information present in your catalogue.
- 3. When the sale commences, all sale lots are on the market simultaneously. You may bid on any lot, regardless of lot number. You can also bid on multiple lots at once. A large, easy-to-read board will be located nearby, displaying lot number, buyer number and bid value (or Reserve Price). This allows you to see at a glance whether your bid still stands or has been overbid.
- 4. Bids are written on a card and presented to a "runner", and the board is up-dated. A "Sale Presenter" will announce each bid as it is recorded.
- 5. You may open bidding on any bull at it's reserve price and further bids in multiples of the minimum bid amount will be accepted. Minimum bid amounts are:

 Bull lots \$1,000 Individual female lots \$500 \$200 Group female lots

- 6. A bid once submitted and recorded cannot be retracted, and the person submitting such bid will be responsible for it until it is overbid.
- 7. All cattle are for sale simultaneously for a period of 20 minutes. Further bidding will then result in one minute extensions until a full one minute "no bid" period which will conclude the sale.
- 8. The sale is interfaced with AuctionsPlus with the Helmsman system meshing perfectly with the simultaneous on-line auction in real time. Remote & on-site bidding is available via your computer, ipad or smart AuctionsPlus phone. For those not able to attend the sale, you should register within 24 hours prior to the sale in order to bid.www.auctionsplus.com.au or Phone 02 9262 4222.



9. In an effort to help the sale reach a timely conclusion, Wirruna Poll Herefords reserves the right to double the minimum bid amount once the sale has been running for 1.5 hours. The option would be announced by the sale commentator and would also include the minimum bid amounts on AuctionsPlus.

THE BENEFITS

- 1. You have more time to consider lodging a bid. You can place genuine bids on any bull of your choice at any time during the sale period.
- 2. You have the opportunity to re-assess each lot during the sale period and move freely between one lot and another depending on what you could afford without any pressure to make an instant decision.
- 3. You take home the cattle you want, irrespective of lot order.
- 4. If you need more than one bull, Helmsman gives you a better chance to average your purchase costs.
- 5. There is a better opportunity to arrange the shared purchases of a lot if your budget is exceeded.

Using Performance Information

Wirruna Poll Hereford Stud was a foundation member of the National Beef Recording **Scheme** in 1972 and has over 17,500 cattle recorded on **Breedplan**.

Breedplan is a performance evaluation program that describes the genetic profile of an animal for a number of commercially important traits. An estimate of the animals 'breeding value' is given an EBV (Estimated Breeding Value), a figure that compares the animal to the breed benchmark of zero (0) for each trait. A positive EBV (+) is higher than breed benchmark whilst a negative (-) EBV is lower than the benchmark.

The EBVs presented in this catalogue are July 2024 GROUP BREEDPLAN EBV's and can be directly compared with only July 2024 Group Breedplan EBVs of other Hereford & **Poll Hereford** herds. To evaluate the performance profile of a bull, its EBVs can be directly compared with the EBVs of other bulls and against the current breed average EBV for each trait as shown below.

	(Fig			EDPLAN verage fo			22)	
C Ease Direct	C Ease Dtrs	Gest Length		200 Day Growth	400 Day Weight		Mat Weight	200 Day Milk
+3.2	+2.8	-0.9	+3.8	+34	+57	+80	+66	+18

The EBV is the best estimate of an animal's genetic merit for that trait.

Accuracy figures for each EBV are given. This percentage (%) accuracy reflects the likelihood of the EBV changing as further performance information about the animal becomes available. The higher the accuracy figure, the smaller is both the chance and likely magnitude of change.

EBVs are calculated for the following traits.

CALVING EASECalving Ease (CE) EBV's are based on CE scores, birth weight and gestation

length information. More positive EBV's are favourable and indicate easier

calving.

DIR. Direct calving ease indicates how this animal influences the birth of its

DTRS. Daughters calving ease indicates how well the animal produces daughters

that have easier calving.

BIRTH

Gestation Length GL EBV (days) is based on Al records. Lower (-ve) GL EBV's indicate easier

calving and increased growth after birth.

BWT EBV (kg) is based on measured birth weight of animals, adjusted for **Birth Weight**

dam age. The lower the birthweight EBV of a sire, the lighter is the birthweight potential of his progeny and lower the likelihood of a difficult birth. High birthweight is generally associated with increased calving problems in

High birthweight EBV bulls can be used on mature cows without any problems. Wirruna recommend joining heifers to bulls with birthweight EBVs at or below breed average ie. Preferably below of EBV +4.5 and with

positive calving ease EBV's.

Easy-calve Bull lots in this catalogue that are suitable for joining to heifers in typical low dystocia herds are denoted with an 'Easy-calve' logo.

GROWTH

200 Day Growth Indicates weight advantage at 8 to 10 months of age. Place emphasis on this

EBV if you are selecting cattle to finish for earlier markets, keeping in mind the maturity pattern required for the trade you are targeting.

400 Day Weight Indicates weight advantage at yearling age. Place emphasis on this EBV if you are producing steers destined for the domestic and/or yearling steer market, plus improve the growth of your yearling heifers to improve conception rates.

600 Day Weight

Indicates weight advantage beyond yearling age. Place emphasis on this EBV if you are breeding for the heavy weight end of markets or want to extend the growth potential of your progeny. High EBVs for 600 Day Wt indicates a later maturing sire whose progeny will reach optimum finish at a heavier weight when compared to a lower EBV Bull for that trait.

Mature Weight

Mature Cow Weight EBV (kg) is an estimate of the genetic difference in cow weight at 5 years of age. Smaller, or more moderate EBV's are generally more favourable.

Wirruna has argued strongly for the development of this EBV, as the race for high growth traits has been to the detriment of retaining fertile, efficient low maintenance cows within the breed.

200 Day Milk

MILK EBV (kg) reflects extra calf weight at weaning due to the milking and mothering ability of a bulls daughters.

If you wish to improve milk in your female herd, select bulls with well above breed average EBV for this trait. Be aware that there is a trade-off between milking ability and fertility when conditions get tough. If you are selecting a bull as a terminal sire and will not be retaining his daughters then select the best growth bulls within the desired maturity type and disregard the milk EBV.

CARCASE

Wirruna have used ultrasonic scanning to assess muscle and fat since 1990. Intra-muscular fat (IMF) measurements have been measured since 1998. The carcase EBVs generated are a useful tool that will gain in accuracy and importance as more generations are scanned and analysed. With the increasing emergence of value based marketing of beef, carcase quality & meat yield are major factors influencing boning room profitability and ultimate producer returns. **Wirruna** is currently placing significant emphasis on carcase traits in sire selection.

		EEDPLAN oreed avera				MUSCLE SCORE
Carcase Weight	EMA (cm²)	Rib Fat (mm)	P8 Fat (mm)	RBY %	IMF%	Range A ☞ E
+54	+4.1	+0.9	+1.1	+0.8	+0.7	

Carcase Weight

CWT EBV (kg) estimates the genetic difference in carcase weight at a standard age of 650 days.

EMA

Eye Muscle Area EBV (cm²) estimates genetic differences in the eye muscle area at the 12th/13th rib site of a 300kg dressed carcase. More positive (+) EBV's indicate better muscling on animals.

Fat Depth

Rib and Rump Fat EBV (mm) estimates the genetic differences in fat depth at the 12th/13th rib and P8 site in a 300kg dressed carcase. More positive EBV's indicate more subcutaneous fat and earlier maturity.

Two fat EBV's are available as there is variation between animals regarding fat depth at the two sites. These EBV's are important if you want to change the fattening pattern of progeny and fat has a positively influence on fertility rates in heifers.

RBY%

Retail Beef Yield Percent EBV (%) represents total (boned out) meat yield as a percentage of a 300kg dressed carcase. A more positive EBV indicates higher percentage yield for the 300 kg carcase size.

IMF%

Intra-muscular Fat Percent EBV (%) is an estimate of the genetic difference in the percentage of intra-muscular fat at the 12th/13th rib site in a 300kg carcase. Depending on market targets, larger more positive values are generally more favourable.

Muscle Score

Sandy Yeates (formally of NSW Dept of Ag) has shown that well-muscled steers (*C*, *C*+, *B*- to *B*) attract a greater premium than lesser muscled steers (less than *C*). In fact, an average premium of \$80 was paid for B muscled steers above C muscled. Animals with high muscle score have a higher proportion of their carcases made up with hindquarter cuts and have more even fat distribution requiring less fat trim. As muscle score increases, so too does dressing percentage and carcase yield.

However, improving muscularity in the herd is a slow process as extremes must be avoided. 14

FERTILITY

Wirruna bulls are subject to a breeding soundness evaluation (structure and fertility) by independent veterinarians of Holbrook Veterinary Centre. Wirruna only offer bulls that are fertile and structurally sound.

As with many genetic traits, fertility cannot be physically seen when inspecting a bull. Consequently, Wirruna measure various facets of fertility to assist clients to make an informed

bull choice.

	ERTILITY INFORMATION breed average for calves	
Scrotal Size EBV (cm)	DC EBV (days)	Scrotal Size (cm)
+2.2	-3.3	>32 cm

Scrotal Size

EBVSS EBV (cm) is an indicator of male fertility in regards to semen quality and quantity. Also positively associated with female fertility, a higher (positive EBV) indicates higher fertility.

Days to Calving

DC EBV (days) is an indicator of female fertility based on time between the cows first exposure to a bull and when she subsequently calves. Cows that calve late in the season or fail to calve are penalized. This is more useful as a sire trait. Lower (-ve) EBV's are preferred indicating short days to calving for the sires daughters.

Scrotal Size

Testicles are examined for firmness, conformation, congenital defects and size. All bulls must have **firm testicles** that measure at least **32 cm by 18 months** of age.

Serving Ability

All sale bulls are assessed on their ability to physically serve. Wirruna strongly recommend that you get your sires tested annually.

The highest risk of bull failure is in his first season. Mating your bull to 80% of his mating potential initially is advised to reduce this risk. We suggest a

mating load of up to 40 for virgin bulls.

The Hereford GROUP BREEDPLAN Estimated Breeding Values contained in this sale catalogue were compiled by the Agricultural Business Research Institute (ABRI) from data supplied by the breeders. Neither Herefords Australia Ltd nor the ABRI oversee or audit the collection of this data.

The EBV's in this catalogue are July 2024 Group Breedplan. With monthly updates, EBVs can and do change as more data is submitted.

This can mean that updated EBVs at sale time may differ to that printed in this catalogue.

HEIFER BULLS

Dystocia levels in whiteface heifers in the higher rainfall zones of South-east Australia vary considerably, but nevertheless, on average are unacceptably high. As a seedstock producer, we aim to challenge heifers to target around 5% assistance levels and cull accordingly so that we are selecting for calving ease. In a commercial herd, an acceptable level of dystocia (assistance and stillbirths) in a herd varies with each manager. An economic loss becomes a concern above 5% whereas there may not be enough selection pressure for growth and muscling at a level below 5%.

There are many factors that influence dystocia levels, time of calving, heifer age, nutrition throughout pregnancy, pelvic area, heifers' own genetic influence on birth weight and gestation length. Nevertheless, Sires have the dominant influence through birthweight and calf shape.

There is more variation in the potential for bulls to cause calving difficulty **within breeds** than there is **between breeds**. The practise of using bulls of another breed to mate heifers is likely to be less successful than choosing the right bull with-in the breed that you already have.

To reduce calving difficulty in heifers choose a bull with:

- <u>Positive calving ease EBVs</u> Direct and for the longer term, its daughters.
 Use bulls with above average calving ease.
- Low Birthweight EBV itself and back through it's pedigree.
 Use bulls with below breed average birthweight (target less than +4.0)
- Correct Shoulder Conformation Select bulls with narrow sloping shoulders. Some bulls
 can look tapered from front to back. Bulky shouldered bulls with shoulder blades that
 protrude and are straighter than 45% should be avoided.

The Specialist Heifer Bulls in this catalogue are selected for having the better calving ease characteristics as detailed above, not only in its own performance information, but also in their sire and dam. These are targetted at herds who want to significantly improve calving ease in their animals.

Generally, there are bulls in this catalogue that are **suitable for joining to** heifers in typical low dystocia herds. These are denoted with an 'Easy-calve' logo.

\$INDEX

Selection indices for Herefords were updated to production-based \$Indices in November 2019. Known as Breedobject \$Index, these indices are designed to allow balanced selection for various production/market scenarios and breeding objectives. Developed by the Animal Genetics and Breeding Unit (AGBU) at UNE in Armidale, this technology applies various weightings to the available EBVs to give a single EBV that reflects the value of an animal, to your breeding objective, in dollar

terms. They rank animals for a single selection goal – **profit.**

Generic indexes have been developed for different production systems of typical commercial herds using Hereford bulls. Producers are advised to use the selection index that most closely aligns to their production system.

The Index indicates the net profitability per cow joined in a particular production system. Higher ranked animals offer extra profit potential.

All four selection indexes are focussed on maintaining and improving eating quality. Significant premiums are applied for increasing marble score up to a marble score of 3. Pressure is also applied to early life growth to maintain low ossification scores and good MSA compliance. In addition, each selection index targets the following specifications:

- SOUTHERN SELF-REPLACING INDEX (SSR) This production system assumes a typical commercial self-replacing purebred Hereford herd in winter-dominated rainfall regions targeting the domestic market. Daughters are retained for breeding and so maternal traits are of importance. Steers are slaughtered at 20 to 22 months of age to produce 300 kg carcases with 10 mm P8 fat depth. A moderate cost is applied for cow feed costs during the annual feed shortage period which results in small increases in cow weight.
- NORTH Self-Replacing INDEX (NSR) This production system assumes a typical commercial self-replacing herd in summer-dominated rainfall regions targeting the domestic market. This index is suitable for use by both straight bred Hereford herds and in crossbreeding programs where Hereford bulls are being used over a Bos indicus based cow herd (e.g. flatback). Daughters are retained for breeding and so maternal traits are of importance. Steers are slaughtered at 20 to 22 months of age to produce 340 kg carcases with 12 mm P8 fat depth. A high cost is applied for cow feed costs during the annual feed shortage period which produces little change in mature cow weight.
- SOUTHERN BALDY TERMINAL INDEX (SBM) This production system assumes a typical commercial crossbred herd using Hereford bulls over Bos taurus females (e.g. Angus). A portion of the heifers are retained for breeding and so maternal traits are of importance. The steers and surplus heifers are destined for slaughter at 20 to 22 months of age. Steers produce 300 kg carcases with 10 mm of P8 fat depth, while heifers produce 270 kg carcases with 12 mm of P8 fat depth. A moderate cost is applied for cow feed costs during the annual feed shortage period.
- NORTHERN BALDY TERMINAL INDEX (NBT) This production system assumes a typical commercial crossbred herd (e.g. flatback) using Hereford bulls over Bos indicus/Tropical females (e.g. Santa Gertrudis) where all progeny (male and female) are destined for slaughter. Steers and heifers are slaughtered at 20 to 22 months of age. Steers produce 340 kg carcases with 14 mm of P8 fat depth while heifers produce 300 kg carcases with 17 mm of P8 fat depth.

(Figu	BREED OBJ res are breed avera	ECT \$INDEX ge for calves born 2	2022)
SSR	NSR	SBM	NBT
\$143	\$130	\$146	\$107

Indexes allow balanced selection in the true sense of the word – they apportion the amount of selection pressure that needs to be applied for growth, maternal, carcase and fertility traits to give you the most profitable herd over the long term. High indexing animals will rarely have the highest EBV for any single trait. The weightings depend on the economic importance of individual traits and account for antagonisms between traits.

July 2024 Hereford BREEDPLAN - Percentile Bands for all 2022 born animals
Use this table as a guide to compare individual animals with the current genetic level of the breed

+115 +147 +128 +103 +157 +35 ВĦ +87 +59 5 +238 +175 +214 +163 +140 +123 +103 SBM +200 +191 +157 +151 +117 +111 48 ъ ₩ Indexes +215 +181 +171 +157 +124 96+ +89 69+ +42 +81 +225 +202 +182 +175 +169 +158 +153 +143 +138 +133 +128 +123 +191 +117 4104 +83 +54 SSR -0.05 -0.03 -0.02 ÷0.00 +0.02 +0.03 +0.05 +0.06 +0.07 +0.09 +0.12 16 +0.25 -0.22 5 0.11 -0.07 ò ò Extra 8 +47 +42 +39 +37 +35 +34 +33 +32 +30 +28 +27 +26 +25 +23 +22 +20 +18 7 +31 Ŧ 9.0 +2.6 7 6.0 +0.7 +0.7 9.0+ 5.0 4.0+ ±0.3 50.3 40.2 0.0 6.0 0.1 0.7 +2.6 +2.0 +1.7 +1.5 4.1.4 +1.3 +1.2 7. +1.0 6.0 8. Q +0.7 9.0+ +0.5 4.0+ 50.3 0.0 -0.5 -1.0 5. -0.2 ₹BY +4.1 +0.7 +0.5 4.04 +0.2 +3.1 +2.7 +2.1 8 9 Carcase mm +0.9 +2.2 1.7 +0.8 +0.7 +0.6 +0.5 +0.3 +0.2 ÷0.0 -0.5 sq.cm 9.9 9.0 +5.6 +5.2 4.9 4.5 4. 43.9 +3.8 +3.6 +3.4 +3.3 £3.1 +2.9 £2.0 +1.2 +7.8 4.3 +2.7 +2.4 +73 69 99 +64 +62 -58 +57 -55 +54 +52 +49 48 4 +44 +42 +39 134 +25 Š 9 ğ 151 days -5.9 5.3 4.9 4.2 3.9 -3.7 3.5 3.3 -2.9 -2.4 -2.2 -0.7 4. 8 -2.7 5 5 ert £3.3 +2.9 42.8 +2.6 +2.5 +2.2 +2.0 41.9 4.8 40.8 40.2 4.5 +3.7 +2.4 +2.3 +1.5 +1.3 7 SS E ξį Ϋ́ +25 +19 +19 +16 +10 +29 +24 +22 +21 +21 +20 +17 +14 9+ ≝ 84 +72 49 +30 ₹ +93 +81 +67 -64 59 -56 Growth +121 +102 +78 476 +74 900 98 +95 +92 8 +87 +85 82 8 +71 99+ +62 +58 +35 +51 +76 +72 +56 +53 +48 +45 +38 +84 +65 £ +62 9 +57 +55 450 +28 19+ +51 +46 +43 +40 +16 8 +51 +42 +39 +37 +36 +35 +34 +32 +31 +30 +28 +27 725 52 40.8 +2.6 +3.0 +3.6 +3.9 4.5 44.8 +5.8 +7.3 48.6 +2.2 +3.3 4.2 +6.2 ₽₩ +5.4 9 ,· Birth days 9.9 -2.8 -2.3 -2.0 -1.7 4.1-6.0 -0.7 -0.5 0.3 0.0+ +0.2 +0.5 +0.7 +2.1 +3.7 Б 3.4 +6.8 +4.2 -2.5 Otrs +9.7 +4.7 +0.0 Calv-Ease +5.1 +12.7 +10.8 9.9 5.3 +3.4 +7.6 +2.7 +2.1 +0.7 6.0 -3.1 <u>0</u> ä φ High 15% 20% High 30% 35% High 40% High 1% High 10% High 25% High 45% Low 35% -ow 10% Low 45% Low 40% Low 30% Low 25% ow 20% -ow 15% 2% Low 1% 2% 20% š

Note: Percentile Bands for 2022 Born Calves are provided as a useful tool to compare where a particular animal is placed relative to the breed for individual traits or \$Index values. In this catalogue, yellow shading indicates traits that rank in the top 20% of the breed and black shading is a top 5% ranking for 2022 Born 'T' Calves.

BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM



Structural problems in cattle have a substantial effect on both the reproductive and growth performance of a beef herd. It is widely recognised that structural problems in sires have detrimental effects on conception rates, calving patterns and thus profitability. Similarly, females with inadequate structural characteristics are more prone to weaning lighter calves or conceiving later in the breeding season than their more functional counterparts. These structural problems are filtered through the supply chain resulting in reduced income for the producer, feedlot and thus reducing the overall productivity of the Australian Beef Industry.

Over the past decade, use of the Beef Class Structural Assessment System in the seedstock industry has produced a marked improvement in herds which have shown commitment to using the information appropriately. Through these dedicated breeders, there has been a flow on affect of structural improvement through out all sectors of the beef cattle industry.

Jim Green and Liam Cardile of 'BEEFXCEL' service many of the leading seedstock herds in Australia. 'BEEFXCEL' is not involved in any genetic marketing or specific breeding advice and therefore has no conflict of interests to influence their stock appraisal. The integrity of the structural data provided by 'BEEFXCEL' is recognised throughout the industry as Jim and Liam are fully INDEPENDENT assessors.



Call Liam Cardile on 0409 572 570

How to use The Beef Class Structural Assessment System

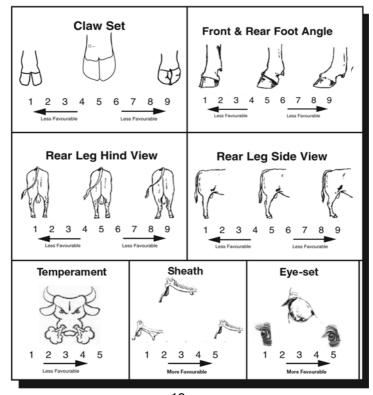
WIRRUNA POLL HEREFORDS STRUCTURAL PROGRAM:

The 2024 Sale Bull offering have been independently structurally assessed to maximise the quality of stock on offer. Any animals deemed inadequate have been removed from the sale draft. The Wirruna sale bulls were assessed by Liam Cardile of BEEFXCEL on 18th June 2024.

How to use The Beef Class Structural Assessment System

The Beef Class Structural Assessment System uses a 1-9 scoring system;

- A score of 5 is ideal. (Note: Temperament Score of 1 is preferable).
- A score of 4 or 6 shows slight variation from ideal, but this includes most animals. An animal scoring 4 or 6 would be acceptable in any breeding program.
- A score of 3 or 7 shows greater variation but would be acceptable in most commercial programs. However, seedstock producers should be vigilant and understand that this score indicates greater variation from ideal.
- A score of 2 or 8 are low scoring animals and should be looked closely before purchasing.
- A score of 1 or 9 should not be catalogued and are considered culls.



GENOMICS AT WIRRUNA

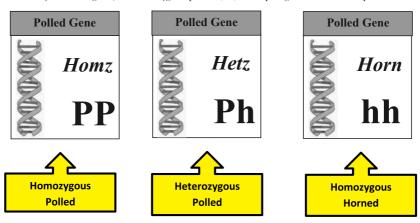
Genomics means the study of the Genome, or genetic make-up of an organism. In recent years, new technologies relating to the actual genes that animals carry have become available to the livestock industries. These include new ways to extract DNA, and run on a SNP (Single Nucleotide Polymorphism) panel to identify DNA markers for key traits & genetic conditions. In fact, many thousands of markers, depending on the size of the SNP panel.

Genomic tests are useful to seedstock breeders for parent verification and to better explain the genetic makeup of an animal, simple traits like the Coat colour, Poll/Horn gene and genetic diseases can be readily identified, but also more complex traits can be measured, due to the large number of markers available, to give us better calculations of an animal's genetic merit. There are currently genomic predictions for traits like calving ease, milk, average daily gain, marbling, docility, carcase weight and residual feed intake. Furthermore, being in its infancy, more traits will be added as the technology develops.

In 2017, we saw the implementation of Single Step BREEDPLAN. This is a significant milestone for the International Beef Recording Scheme at ABRI. In the Single Step analysis, SNP genotypes, along with the normal pedigree & performance information, are being incorporated into the calculation of BREEDPLAN EBVs. From the commercial beef producer's perspective, things won't look much different! However, in the calculations and accuracy of EBVs there will be significant improvements allowing you, the beef cattle producer, to make more accurate breeding decisions with enhanced and more accurate breeding values.

Wirruna have routinely DNA tested all Sires, Donor Dams and sale bulls for many years. Now we are moving to full DNA testing all animals. Wirruna have been at the forefront of this technology and have more genotypes contributed to the Hereford reference population than any other Hereford herd in Australia. This should give you confidence that our data is the best quality that it can be to give you the best tools to make your Breeding decisions.

All sale bulls have gene test results to identify those that are true polled, or homozygous polled (PP), and those that carry the horn gene, or heterozygous polled (Ph). The poll gene results are reported as follows.



All progeny of a PP homozygous polled bull will be polled. Heterozygous polled bulls (Ph), on the other hand, can throw horned progeny if the horn gene is also present in the cow. The test is a very useful tool for those herds who wish to genetically dehorn progeny. Generally, strong poll herds do not need to focus on the gene due to the dominance of the poll gene (P) to the horn gene (h).



WIRRUNA GUARANTEE

Many seedstock producers guarantee their bulls. Wirruna offers a unique Bull Guarantee as it also helps to cover the client's risk of a bull not siring a satisfactory number of calves due to the fault of his own fertility.

Wirruna does everything we practically can to ensure a bull is fertile and removes bulls that are unfit to be mated. Given that no one can absolutely guarantee a bulls' fertility, you do buy at your own risk. However, in an effort to share this risk, Wirruna offer this guarantee which is valid for the next mating only and annual testing is strongly recommended.

All bulls are independently examined for:

- structural soundness,
- semen motility & morphology testicle size & conformation, and
- serving ability is observed

What does Wirruna Guarantee?



Bull Infertility

If a tested Wirruna bull is unable to sire calves as a result of a failure of his own fertility during his first mating, we will either:

- replace him with an equivalent bull
- give credit towards future purchases
- refund the purchase price of the bull

Bull Sub-fertility

In the case of a sub-fertile bull not able to achieve an adequate number of pregnancies during his first mating we will either:

- offer a proportioned credit towards future purchases
- partly refund the purchase price of the bull



Compensation for lost pregnancies

Furthermore, we also compensate you for the pregnancies that the bull failed to get for you, by means of either:

- a credit towards future purchases
- a cash refund equal to the loss of pregnancies incurred by the owner

Let's assume that you mate your new \$5,000 bull to his advised How does it work? maximum mating load of 40 cows. If the cows are nearthly, eyen and free of diseases capable of causing reproductive failure, you maximum mating load of 40 cows. If the cows are healthy, cycling

should expect 36 (90% for cows, 85% for heifers) of them to conceive over a 9 week joining period. Let's say that only 20 conceive and it can be independently confirmed by a registered veterinarian of a fertility problem in the bull not caused by injury or acquired disease. We will compensate the owner \$100 per additional empty cow above that normally expected. Eg. (36-20) x \$100 = \$1,600, representing the commercial difference in value between the 16 empty cows and 16 pregnant ones. Furthermore, we give a credit or refund on the purchase price of the bull proportional to the missed and expected pregnancies. In this case, the owner will receive 16 of 36 (44%) of \$5,000 = \$2,222 plus the compensation of \$1,600 = \$3,822.

The infertile or sub-fertile bull is then to be sold on the vendor's behalf or delivered to a place mutually agreed upon by both parties.

This guarantee is not a replacement for good management. It is aimed at appropriately covering the What is your obligation? Instance of the bull where the cows are diligently managed to recognised industry standards. The bull owner has a duty to observe joining, monitor later cycling, pregnancy test and communicate any problems

within 3 months of the bull being taken out of the cows, so as to quickly resolve problems and get on with the beef breeding business. Early pregnancy testing is essential good female management and detection of early surprises is a good loss mitigation measure.

Wirruna does their utmost to produce bulls that are valued by their new owner for their ability to lower their cost per pregnancy and to improve their herd's genetic worth. We believe that if we put your interests first, you will be a more satisfied client. This guarantee, amongst the best on offer in Australia, shares the financial risk within the vital first year of purchasing a bull and clearly demonstrates the confidence that we have in our bulls along with the commitment that we have to you after sale day.

The Locke Family

Reference	Reference Sires - Outside Al																		¥	SIRE	PERFO	RMAN	AI SIRE PERFORMANCE DATA	A
				CALVIN	CALVING EASE			GROWT	5	ERNAL		FERTILITY	LITY			CARCAS	ΤĀ				SI	SINDEX VALU	CUE	
	Sire Name	Animal Ident	Calv Be Dir	Calv Bsc Mat	GL	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mature G Weight	Genetic Milks	Scrotal Size EBV	Days to Calving	(kg) (EMA 1 (sq cm)	Rib Fut P (mm)	P8 For (mm)	RBY (%)	(%) D.	Trial Docility S	SSR	NSR SB	SBM NBT	Lot Nos
DAY	DAYS KING PIN Q201	DAYQ201	+13.4	4.1	-7.1	9'1-	+22	+35	+33	-15	+31	+3.8	-4.1	+36.0	- 9.9+	+2.4	+2.4	-0.1	+3.2	\$+ \$+	\$131 +	\$124 +\$	+\$131 +\$124 +\$159 +\$126	6 22,23,27,37,38,40,43,47,
																								48,50,51,66
GLENI	GLENTREVOR TRUST N909	HYAN909	+12.1	+12.1 +11.0	-5.2	+1.2	4	+69	88+	+77	61+	+3.4	-2.2	+65.0	+3.4	+1.0	+1.3	+0.2	+1.2	+22 +8	\$174 +5	S+ 691S	+\$174 +\$169 +\$211 +\$160	0 2,7,8,39,42
LIMEHI	LIMEHILLS STARTER 160062	OSA0677160062NZHB	9.1+	4 .4	-32	4.4	+43	9/+	111+	+110	+13	+1.8	-3.4	- 0.58+	+6.5	¥.	+2.2	+ 9.0+	=======================================	+31	\$190 ±	+\$190 +\$180 +\$192	192 +\$139	9 25,26,28,65
TARCO	TARCOMBE MCLAREN Q203	THSQ203	+11.6	+10.7	-7.0	+0.2	+42	12+	88+	95+	+12	+2.5	8.4	+75.0	+7.3	+1.3	+1.7	+1.3	+2.7	+33	+8237 +8	+\$240 +S;	+\$254 +\$181	1,41,44,45
TOB	TOBRUK REGENT R10	DRHR010	+2.3	+7.0	-0.7	+5.7	+50	+83	+114	+85	+19	+5.2	-2.1	+74.0	+5.2	+1.5	+2.3	+ 9.0+	+1.7	+33 +8	+8210 +8	+S197 +S.	+S215 +S150	0 6,30
WIRRU	WIRRUNA MCLAREN M175	WNAM175	+4.7	+8.7	-3.8	+3.4	+45	+77	66+	**************************************	+5	+2.4	4.4	+78.0	+6.4	+2.1	+3.0	+0.4	+3.4	+38 +58	+8223+	+\$232 +\$;	+\$227 +\$163	3 19
																1			1	-				
Referenc	Reference Sires - WPHS																	PAD	DOCK	SIRE	PERFO	RMAN	PADDOCK SIRE PERFORMANCE DATA	٧
	Sirv Name	Animod I dens	Calv For	BIRTE	BIRTHEBY'S	Righ	wurouc	GRC	GROWTH EBV's	2	Gonesic Mills	Second Sec. Door to	+	lŀ	FMA	CARCASI Rib For p	CARCASE DATA EBV		H	L .		×Ε	ω.	
Iddiw	WIDDINA OANTA COOSE	WNAOOSK	Dir AS 3	Mat ±1.7	Days	Weight	_	-	_		Ę			(83)		_		(%)	(%) (%)	Docility 8	SSR	NSR SH	SSR NSR SBM NBT	Lot Nos
MINI	מכואי פעווועל שנוסי	NIAM (US)	0.0		200	-				G.	20				-		-					2		
WIRRI	WIRRUNA QUAMBY Q090	WNAQ090	+11.0	+3.3	-6.2	+2.8	97+	+75	66	+84	8 + 18	1.4	-6.8	+78.0	5.5	±	+2.0 +	+1.1	+2.2	+32	+8215 +8	S212 +S	+\$212 +\$230 +\$180	0 12,14
WIRRL	WIRRUNA QUALITY Q100	WNAQ100	+7.2	+7.6	-7.1	+4.8	+46	+71	66+	+84	+24	+2.7	4.6	+62.0	+4.0	+1.2	4.	+0.2	+2.7	+25 +8	÷ 8618	+8198 +5181 +5211	111 +8158	8 3,68,70
WIRRU	WIRRUNA QUERIDO Q266	WNAQ266	4.7	+2.5	+3.5	+3.7	+49	08+	+108	+50	+28	+2.4	-5.0	+76.0	+8.8	+2.3	+2.0 +	+0.2	+4.4	+27	+\$254 +\$	+S228 +S;	+\$249 +\$175	5,29,63
WIRRI	WIRRUNA QAANAY Q452	WNAQ452	+1.9	+5.5	%	+5.2	98+	499	68+	+61	+14	+3.7	8.4	+61.0	-6.7+	+1.7	+ 6.1+	+1.0	+3.1	+31	+\$205 +\$	+S104 +S	+8195 +8134	4 21,24
WIR	WIRRUNA ROLF R082	WNAR082	0'9+	9.8+	-6.4	+4.1	+45	+73	+104	88+	+15	+3.7	-6.2	+67.0	+3.4	±.7.	+2.5	9.0-	+2.6	+25 #8	+8218 +8	+S204 +S;	+S219 +S155	5 15,56
WIRR	WIRRUNA ROMEO R084	WNAR084	8.9+	+8.5	-5.7	+3.2	+47	82+	+104	66+	+17	+3.3	-3.1	+77.0	4.3	+ 9.0+	+ 9.0+	+0.7	+1.5	+34 +5	\$193 +	+\$193 +\$184 +\$210	210 +8158	8 53,57
WIRRU	WIRRUNA RICHMOND R093	WNAR093	+3.2	\$. 8.	-2.7	0.9+	+57	+92	+121	+92	+18	+5.1	- 0.9-	+79.0	+3.2		Ŧ	-0.4	+2.0	+17	+\$232 +\$	+\$209 +S;	+8226 +8156	6 17,69
WIR	WIRRUNA RYAN R121	WNAR121	+9.2	9.8+	-4.7	+3.1	+45	+82	+106	16+	+19	+3.1	-5.0	+79.0	£.9	+0.4	-0.2	+1.2	+2.1	3€ 458	+\$224 +\$	\$210 +S	+\$210 +\$238 +\$176	6 16,59
WIR	WIRRUNA ROSS R186	WNAR186	+5.5	8.7+	-6.2	+5.1	+43	47+	+6+	+75	+11	+6.7	-8.1	+64.0	+6.4	+ 9.0+	+0.2	+1.8	4.14	+32	+\$222 +8	3216 +S	+5216 +5213 +5145	\$ 36,49,52,55
WIRRU	WIRRUNA REDGATE R203	WNAR203	+5.4	+2.6	-14	+4.7	4	9/+	+6+	08+	+12	+4.7	-7.1	+75.0	6.9+	4.	+2.0	+2.0	+0.4	+26	+\$205 +\$	3205 +S	4S205 +S199 +S143	3 11,13,20,34,35,54,64
WIRRUN	WIRRUNA ROCKEFELLER R355	WNAR355	+2.1	+5.3	60-	+2.3	+32	19+	92+	+59	+18	+3.7	4.9	+61.0	+8.3	+2.7	+3.5	+0.0+	+3.3	+11+	+8175 +8	\$171	+\$171 +\$170 +\$125	5 32,33
WIRRU	WIRRUNA ROBERTO R485	WNAR485	7.6+	43.8	-4.7	+1.3	+38	57+	16+	+20	+23	+3.3	-4.3	+75.0	6.9+	+1.8	+2.1	+0.5	+3.5	+32 +8	+8225 +8	\$213 +S	+\$213 +\$237 +\$176	6 62
WIRE	WIRRUNA RYDER R493	WNAR493	6.9+	+9.1	-3.0	+3.0	+29	+54	+72	+53	± 4	+3.7	-6.3	+52.0	+7.4	+2.8	+3.7	+0.0+	+3.4	+ + +	3+ 961S+	S193 +S	4S193 +S196 +S139	31,46,61
										ľ	İ					1	+	1	+	1	1		-	
	Breed Ave. '22 drop		+3.2	+2.8	6.0-	+3.8	+34	+57	+80	99+	+18	+2.2	-3.3	+54 +	+4.1	+ 6.9+	+1.1+	+0.8 +	+0.7 +	+28 \$.	S143 S	S130 S1	\$146 \$107	
	Top 20% of breed '22 drop		+7.6	7	27	÷.	7	÷	ş	¥	+21	+23	7	¥	+12	=	÷	* 11-		*	\$175	\$104	\$183 \$183	Grey Highlight: top 20%
	Top 5% of breed '22 drop		į	*10.8 +7.8	7	7	7	*		ŧ	97+	40	3	F	3	- 2	÷	-	=	å	2018 20C\$	88 88 88	EES 11.28	Black Highlight: top 5%

Top 5% \$147 2018 ■ Breed Average EBVs ■ Wirruna Sale Lots NBT - Breed's Top 10% \$144 Top 10% \$200 \$146 SBM\$198 Top 10% \$181 \$130 NSR average around the top 10% of the breed for \$Index Wirruna Sale Bulls \$181 Top 10% \$191 \$143 SSR \$190 EBV (kgs) \$250 \$200 \$50 \$150 \$100 80

Wirruna Sale Bulls vs Overall Breed Average

COMPARISON OF \$INDEX VALUES

WIRRUNA TOP STUFF T150 (AI)

T150

11 🔷

Pen No. 1 (Wirruna Sires)

Birth Date: 2-Aug-22 Society ID: WNAT150

		Society ID:	WNAT15
M	A stand-out McLaren son offering softness & excellent muscle	Horn/Scurs/Poll:	Р

☑ Highest \$Indices - balanced trait sire, joined to heifers at Wirruna

☑ Offers top 5% rankings across the board -CE, growth, carcase, fertility & docility

☑ Achieved top-end weights & exceptional carcase scan performance 'Star Lot'

WIRRUNA JUSTIN J13
WIRRUNA MCLAREN M175

WIRRUNA MCLAREN M175
WIRRUNA LORNA J413

Sire: TARCOMBE MCLAREN Q203 (THSQ203)

MOUNT DIFFICULT CADBURY

TARCOMBE LAST DAY M174

WIRRUNA LAST DAY B16 (H)

Easy-calve

ALLENDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Dam: WIRRUNA LAST DAY Q029 (WNAQ029)

ARDO HUSTLER 4110 (IMP)

WIRRUNA LAST DAY H333

WIRRUNA LAST DAY D84

Jul 2024 GROUP BREEDPLAN EBV's

COMM CETEMENS	July ZOZ I OI	00. D. LEED	,					
*******	CALVING	EASE EBVs			GROV	VTH & MATE	RNAL	
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+9.0	+7.9	-6.3	+2.5	+45	+79	+108	+81	+13
49%	38%	76%	74%	71%	70%	71%	65%	57%

FERTIL	ITY EBVs			CARCA	SE EBVs			
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+4.2	-5.1	+88	+8.8	+1.9	+2.6	+1.9	+2.9	+42
77%	43%	62%	56%	59%	61%	54%	61%	56%

			STRUC	TURAL ASSES	SSMENT		1	8-Jun-24
Front 6	Back 5	Front 6	Back 5	5	JW 5	3	Muscle Score	Temp. 2

	SINDEX	VALUE	
SSR	NSR	SBM	NBT
\$262	\$263	\$269	\$194

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
42	✓	Serv.	10 4	S PP

Purchaser	Price

WIRRUNA TARCUTTA T169 (ET)

T169

Pen No. 1 (Wirruna Sires)

Birth Date: 3-Aug-22 Society ID: WNAT169 Horn/Scurs/Poll: P

\checkmark	Well pigmented	sire showin	g length,	good	growth	& frame
--------------	----------------	-------------	-----------	------	--------	---------

☑ Used on Heifers at Wirruna - out of a donor cow noted for udder quality

☑ Features key traits for calving ease - top 5% for CE & short GL EBVs

☑ One of the heaviest bulls in the sale from a low birth weight base

NJW 73S M326 TRUST 100W
ELITE TRUST K215

ELITE TRUST K215

ELITE RUTH 0219 D163

Sire: GLENTREVOR TRUST N909 (HYAN909)

SOUTH BUKALONG WALLACE 2

— GLENTREVOR SIRIKIT J504

GLENTREVOR SIRIKIT F252

NITHDALE JACKAL 090029

ORARI GORGE MISCHIEF 120083

NITHDALE LESLIE 090020

Dam: WIRRUNA CLARA P119 (WNAP119)

ELITE 4110 E212

WIRRUNA CLARA L21

PINE HILL CLARA E693

Jul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL				
Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
			. 4-4				• •
+8.2	-5.0	+1.3	+41	+66	+92	+66	+20
44%	70%	74%	71%	71%	72%	67%	63%
	Calving Ease	Calving Ease DTRS (%) Gestation Length (days) +8.2 -5.0	Calving Ease Gestation Length Birth Weight +8.2 -5.0 +1.3	Calving Ease DTRS (%) Gestation Length (days) Birth Weight 200-Day Growth +8.2 -5.0 +1.3 +41	Calving Ease Gestation Length Birth 200-Day 400-Day Weight	Calving Ease DTRS (%) Gestation Length (days) Birth Weight 200-Day Growth 400-Day Weight 600-Day Weight +8.2 -5.0 +1.3 +41 +66 +92	Calving Ease DTRS (%) Gestation Length (days) Birth Weight 200-Day Growth 400-Day Weight 600-Day Weight Mat Cow Weight +8.2 -5.0 +1.3 +41 +66 +92 +66

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.2	-4.8	+69	+4.2	+0.9	+0.9	+0.8	+1.3	+22
77%	45%	61%	55%	59%	63%	57%	61%	59%

		STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front Bac	Front	Back 6	5	5	1	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$204	\$193	\$227	\$165				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
41	✓	Serv.	Q 4	PP	

Purchaser_____ Price _____

WIRRUNA TUMUT T368

T368

Pen No. 1 (Wirruna Sires)

Birth Date: 14-Aug-22 Society ID: WNAT368 Horn/Scurs/Poll: P

$\overline{\mathbf{Q}}$	A deep-sided & s	hapely Quality	y son used on	first calvers

☐ Check out his large testicles - supporting top 1% SS & top 5% DtC EBVs

☑ A good headed bull with ideal eye hooding, tight pizzle & curve-bending growth

☑ High profit potential indicated by top 1% \$Index values for SSR & NSR 'Star Lot'

ALLENDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Sire: WIRRUNA QUALITY Q100 (WNAQ100)

WIRRUNA GABU G134

WIRRUNA JANETTE K54

WIRRUNA JANETTE H276

Easy-calve

KCF BENNETT REVOLUTION X51

WIRRUNA MICHELANGELO M433

WIRRUNA CORA E319

Dam: WIRRUNA GOLDEN VANITY P373 (WNAP373)

WIRRUNA KAMA K8

WIRRUNA GOLDEN VANITY M542

WIRRUNA GOLDEN VANITY K361

lul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+7.9	+6.4	-2.6	+3.9	+43	+74	+101	+65	+21
43%	35%	65%	73%	69%	68%	69%	63%	57%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+5.3	-6.8	+66	+5.5	+1.0	+1.5	+1.0	+1.7	+21
77%	42%	57%	50%	55%	59%	52%	57%	52%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 7	Back 6	Front 6	Back 6	4	5	1 4	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$233	\$218	\$234	\$162				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	B Homz	
43	✓	Serv.	10 4	S PP	

Purchaser	Price	

WIRRUNA TARADALE T398

T398

Pen No. 1 (Wirruna Sires)

Birth Date: 16-Aug-22 Society ID: WNAT398 Horn/Scurs/Poll: P

$ \sqrt{} $	Heaviest bull	at cataloguing	- high	muscle conten
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First drop of calves due August '24- mated to 35 'T' heifers

☑ High-end fats & EMA scan in sale group - top 1% IMF% & top 15% EMA EBVs

☑ I value his top 5% growth traits from a easy calving & short GL base

'Star Lot', 50% Semen rights retained

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

— WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

Easy-calve

STUDBROOK D'ARTAGNION V086 (AI) (ET)

OTAPAWA SPARK 3060 (IMP)

OTAPAWA SPOT P30

Dam: WIRRUNA URSULA M301 (WNAM301)

SOUTH BUKALONG WALLACE 2

WIRRUNA URSULA F25

WIRRUNA URSULA D45

Jul 2024 GROUP BREEDPLAN EBV's

Commercial								
CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+7.8	+6.3	-6.2	+3.7	+52	+82	+108	+82	+23
51%	43%	69%	74%	71%	70%	71%	65%	61%

FERTILI	ITY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.5	-3.0	+87	+5.9	+2.5	+3.6	-0.3	+2.6	+15
77%	47%	61%	55%	58%	62%	55%	60%	57%

	STRUCTURAL ASSESSMENT 18-Jun-24									
Front 7	Back 6	Front	Back 6	5	TW 5	3	Muscle Score	Temp.		

\$INDEX VALUE								
SSR NSR SBM NBT								
\$216	\$206	\$233	\$174					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
40	✓	Serv.	0 4	S PP	

 Purchaser
 Price

WIRRUNA TYCOON T405

T405

Pen No. 1 (Wirruna Sires)

'Star Lot'

Birth Date: 16-Aug-22 Society ID: WNAT405 Horn/Scurs/Poll: P

N	Nicely shaped	Ouerido son	to boost	herd carea	ee traite
✓	Nicely snaped	Querido son	to poost	nerd carca	ase traits

✓ Nicely snaped Querido son to boost nerd carcase traits

✓ Highest scan for marbling - within Breed's top 10 highest marbling bulls
 ✓ Joined to heifers at Wirruna - top 20% for CE, low BWT & early growth traits

☑ I like his profit traits, cherry-red coat & udder score of his dam at calving

EFBEEF TFL U208 TESTED X651

— EFBEEF BR VALIDATED B413

EFBEEF 4R THYRA Y865

Sire: WIRRUNA QUERIDO Q266 (WNAQ266)

WIRRUNA FLETCHER F214

CO-OP5 URSULA J427

WIRRUNA URSULA E278

ALLENDALE ANZAC E114

WIRRUNA MAXIMUM M345

WIRRUNA CIRCLE H13

Dam: WIRRUNA GOLDEN VANITY P352 (WNAP352)

WIRRUNA JACK J12

WIRRUNA GOLDEN VANITY L525

CO-OP5 GOLDEN VANITY H257

Jul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.3	+6.4	+0.2	+1.9	+41	+68	+90	+53	+21
46%	35%	66%	73%	69%	68%	69%	62%	57%

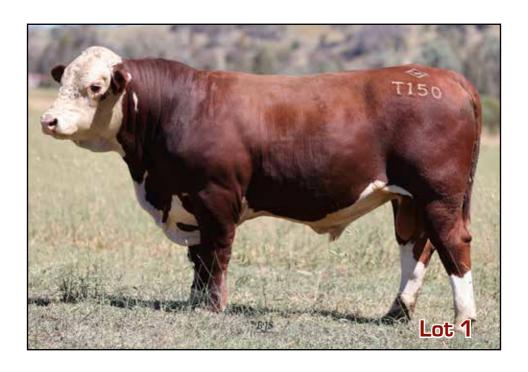
FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.2	-5.1	+66	+5.3	+1.9	+2.1	-1.0	+3.8	+38
77%	42%	57%	50%	54%	58%	52%	56%	54%

STRUCTURAL ASSESSMENT							
Front Bac	Front 7	Back 6	N 5	14/6	1	Muscle Score	Temp.

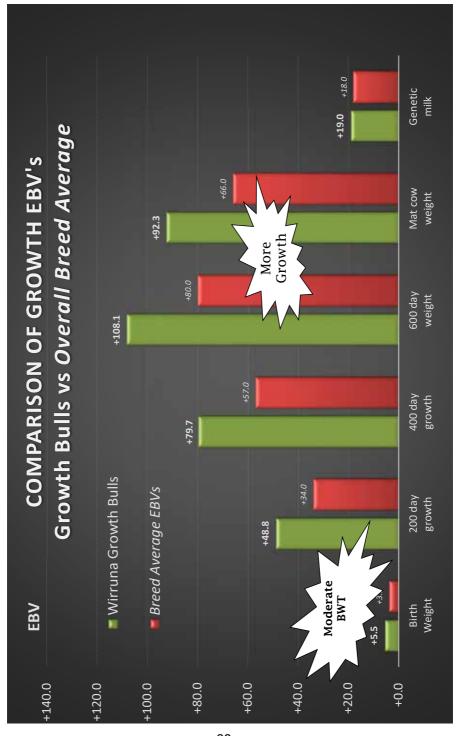
\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$216	\$196	\$222	\$160					

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
38	✓	Serv.	10 4	E PP

Purchaser	Price







WIRRUNA TAFFY T069 (AI) (TW)

Lot 6

Pen No. 7 (Growth Bulls)

Birth Date: 30-Jul-22 Society ID: WNAT069 Horn/Scurs/Poll: Р

- The first of the growth bulls is a good coloured Regent son
- He achieved high weight/day performance at weaning top 1% 200D
- He exhibits plenty of muscle shape top 20% IMF%
- Large scrotal size enhances self replacing \$Index aritmatic top 5% SSR $\mathbf{\Lambda}$ Twin

SOUTH BUKALONG WALLACE 2

WIRRUNA ECHUCA E99

WIRRUNA GOLDEN VANITY C32

Sire: TOBRUK REGENT R10 (DRHR010)

ALLENDALE ANZAC E114

TOBRUK ROSE N7

TOBRUK ROSE J5

WIRRUNA FORT F382

WIRRUNA HOT STUFF H356

WIRRUNA GOLDEN VANITY F378

Dam: WIRRUNA GOLDEN VANITY P030 (WNAP030)

WIRRUNA KENNY K66

WIRRUNA GOLDEN VANITY M207

WIRRUNA GOLDEN VANITY K48

ul 2024 GROUP BREEDPLAN EBV's

TILLIA								
CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
• •		• •				. 100		4.0
+2.8	+5.4	-2.9	+5.7	+51	+75	+100	+66	+19
44%	37%	69%	72%	69%	68%	70%	63%	56%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.3	-3.5	+70	+5.1	+0.7	+0.8	+1.6	+1.4	+30
69%	42%	58%	51%	55%	59%	50%	57%	52%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 7	Back 6	Front 6	Back 6	5	5	1 4	Muscle Score	Temp.

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$203	\$191	\$202	\$139					

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
41	✓	Serv.	1 4	S PP

Purchaser	Price

WIRRUNA TOPAZ T131 (AI)

Pen No. 7 (Growth Bulls)

Birth Date: 2-Aug-22 Society ID: WNAT131 Horn/Scurs/Poll:

- A good long bull with a clean front-end
- Well grown top 5% ranking for growth EBVs
- ☑ True curve bender below breed average BWT & positive CE
- ☑ Boosts carcase characteristics with top 5% RBY% & top 1% CWT EBVs

NJW 73S M326 TRUST 100W

ELITE TRUST K215

ELITE RUTH 0219 D163

Sire: GLENTREVOR TRUST N909 (HYAN909)

SOUTH BUKALONG WALLACE 2

GLENTREVOR SIRIKIT J504

GLENTREVOR SIRIKIT F252

ALLENDALE ANZAC E114

WIRRUNA NORTHGATE N489

WIRRUNA VICTORIA J302

Dam: WIRRUNA LAST DAY Q430 (WNAQ430)

WIRRUNA KAMA K8

WIRRUNA LAST DAY M039

WIRRUNA LAST DAY K253

ul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+9.3	+8.2	-4.2	+3.4	+45	+81	+109	+97	+22
50%	40%	75%	73%	70%	69%	70%	66%	60%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.2	-3.4	+82	+6.4	+0.6	+1.3	+2.0	+0.3	+30
69%	43%	59%	53%	57%	61%	52%	59%	55%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 7	Back 5	Front 7	Back 6	5	TW 5	1 4	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$211	\$204	\$233	\$173				

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
37	✓	Serv.	Q 4	PP

Purchaser Price _____

WIRRUNA TULLY T182 (AI)

T182

Pen No. 7 (Growth Bulls)

Birth Date: 4-Aug-22 Society ID: WNAT182 Horn/Scurs/Poll: S

$ \sqrt{} $	Nicely grown	Trust son w	vith a tight sheath
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Curve-bending growth bull - high growth from a below average BWT

☑ Strongly positive CE traits, accompanied by smooth shoulders

☑ Independently assessed for structural soundness with good report card Scurs

NJW 73S M326 TRUST 100W

— ELITE TRUST K215

ELITE RUTH 0219 D163

Sire: GLENTREVOR TRUST N909 (HYAN909)

SOUTH BUKALONG WALLACE 2

GLENTREVOR SIRIKIT J504

GLENTREVOR SIRIKIT F252

QUAMBY PLAINS STOCKMASTER Y118

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY B16 (H)

Dam: WIRRUNA GOLDEN VANITY Q102 (WNAQ102)

WIRRUNA HERNANDO H47

WIRRUNA GOLDEN VANITY L124

WIRRUNA GOLDEN VANITY J41

Jul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.0	+8.8	-5.1	+3.8	+46	+74	+99	+89	+20
53%	44%	77%	74%	71%	70%	71%	67%	62%

FERTILI	ITY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+1.5	-2.5	+71	+4.3	+0.7	+0.7	+0.4	+1.5	+24
78%	45%	61%	56%	59%	62%	56%	61%	58%

STRUCTURAL ASSESSMENT 1							
Front 6	5 Front 5	Back 5	5	11/6	\$ 4	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$183	\$169	\$205	\$154				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	0/100	B Hetz	
36	✓	Serv.	3	g Ph	

Purchaser	Price
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WIRRUNA TONGA T213 (AI) (TW)

T213



Pen No. 7 (Growth Bulls)

Birth Date: 5-Aug-22 Society ID: WNAT213 Horn/Scurs/Poll: P

- ☑ A high \$Index Qantas son showing growth & frame
- ☑ Growth EBVs are at the very top-end of the catalogue & breed
- ☑ Also top-end carcase traits top 1% CWT, top 5% EMA & RBY% EBVs
- ☑ Large testicle size (top 1% SS) are further supported by top 5% DtC EBV

 'Star Lot', Twin

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

KCF BENNETT 3008 M326

NJW 73S M326 TRUST 100W

NJW P606 72N DAYDREAM 73S

Dam: WIRRUNA LAST DAY P057 (WNAP057)

MOUNT DIFFICULT CADBURY

WIRRUNA LAST DAY J5

CO-OP5 LAST DAY G26

Jul 2024 GROUP BREEDPI AN FBV's

COMPLETENESS	Dai ZOZ I CI	OO! DIKEED	7 L/ ((L L D V C					
CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+5.2	+5.5	-6.1	+5.8	+52	+87	+122	+104	+30
52%	42%	67%	74%	71%	70%	70%	64%	59%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+5.9	-5.9	+85	+6.7	+0.8	+1.5	+2.0	+1.0	+11
76%	45%	60%	54%	57%	60%	53%	59%	61%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 5	Back 5	Front 5	Back 6	5	TW 5	1	Muscle Score	Temp. 2

\$INDEX VALUE						
SSR	NSR	SBM	NBT			
\$228	\$213	\$235	\$173			

HVC BULL CHECK		EYES Polled Gen		
25-Jun-24	√	Vet.	100/100	B Homz
42	✓	Serv.	10 4	S PP

Purchaser	Price	

WIRRUNA TAPEROO T279 (TW)

Pen No. 7 (Growth Bulls)

Birth Date: 6-Aug-22 Society ID: WNAT279 Р

A nicely proportioned Ramsay son with nice-uddered dam

Horn/Scurs/Poll:

Top 1% 200D EBV, top 5% 400 & 600D EBVs to boost growth

☑ Also boost carcase attributes with top 5% CWT, EMA & RBY% EBVs

Top 5% for SSR & NSR \$Indices - use over mature cows Twin

OTAPAWA SPARK 3060 (IMP)

TOBRUK LENNOX

Pine Hill MARITANA A619

Sire: WIRRUNA RAMSAY R262 (WNAR262)

WIRRUNA DAFFY D1

WIRRUNA VICTORIA G7 WIRRUNA VICTORIA E112

QUAMBY PLAINS STOCKMASTER Y118

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY B16 (H)

Dam: WIRRUNA GOLDEN VANITY Q112 (WNAQ112)

WIRRUNA JEANS J134

WIRRUNA GOLDEN VANITY L553

WIRRUNA GOLDEN VANITY H484

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+1.1	+4.6	-1.9	+7.4	+52	+83	+115	+100	+14
43%	37%	63%	71%	67%	66%	68%	61%	56%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.0	-4.6	+78	+6.9	+0.6	-0.1	+2.1	+1.8	+28
67%	42%	56%	51%	55%	58%	49%	56%	49%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 7	Back 6	Front 6	Back 6	5	M/6	5	Muscle Score	Temp.

\$INDEX VALUE						
SSR	NSR	SBM	NBT			
\$218	\$204	\$211	\$151			

HVC BUL	HVC BULL CHECK			Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
41	✓	Serv.	€ 4	S PP	

Purchaser	Price

Pen No. 7 (Growth Bulls)

Birth Date: 8-Aug-22 Society ID: WNAT291 Horn/Scurs/Poll: P

- ☑ Growthy & deep-sided bull showing high yielding carcase
- High growth genetics (top 1% early growth) use over mature cows
- ☑ I appreciate his strong carcase trait combination top 5% EMA & RBY% EBVs
- ☑ Features high fertility (top 5% SS & DtC) & docile nature (top 15% Docility EBV)

OTAPAWA SPARK 3060 (IMP)

TOBRUK LENNOX

TOBROK ELIMOX

Pine Hill MARITANA A619

Sire: WIRRUNA REDGATE R203 (WNAR203)

WIRRUNA DAFFY D1

WIRRUNA VICTORIA G7

WIRRUNA VICTORIA E112

ELITE X122 H2

— WIRRUNA KEECH K93

WIRRUNA DOREEN H287

Dam: WIRRUNA OYSTER GIRL N424 (WNAN424)

WIRRUNA DAFFY D1

WIRRUNA OYSTER GIRL J65

WIRRUNA OYSTER GIRL E174

Jul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+4.5	+2.2	-2.4	+7.5	+52	+85	+119	+117	+21
44%	36%	62%	73%	69%	68%	69%	63%	57%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.2	-6.5	+82	+6.9	+0.3	+0.6	+2.6	-0.1	+38
71%	43%	57%	50%	55%	58%	49%	57%	54%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 7	Back 6	Front 6	Back 6	5	TW 5	1	Muscle Score	Temp.

\$INDEX VALUE						
SSR	NSR	SBM	NBT			
\$209	\$195	\$211	\$157			

HVC BUL	HVC BULL CHECK			Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
43	✓	Serv.	0 4	S PP	

Purchaser_____ Price _____

WIRRUNA TELEX T303 (TW)

Lot 12

Pen No. 7 (Growth Bulls)

Birth Date: 9-Aug-22 Society ID: WNAT303 Horn/Scurs/Poll:

$ \sqrt{} $	Carries strong	growth	genetics	- top	5%	200D
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I like his depth of body & quiet disposition

Scan revealed high IMF - top 5% marbling EBV for quality carcases

A docile bull (top 15% Doc EBV) to lift herd profitability (top 5% \$Indices) Raised as twin

ALLENDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Sire: WIRRUNA QUAMBY Q090 (WNAQ090)

WIRRUNA DAFFY D1

WIRRUNA VICTORIA G7

WIRRUNA VICTORIA E112

WIRRUNA JUSTIN J13 WIRRUNA MCLAREN M175

WIRRUNA LORNA J413

Dam: WIRRUNA LAST DAY P593 (WNAP593)

INJEMIRA ADVANCE Y203 (H)

WIRRUNA LAST DAY L271

WIRRUNA LAST DAY D26

lul 2024 GROUP BREEDPI AN ERV's

COMPLETENESS	Dai 2021 OROGI BIRLEBI EARVEDVO										
CALVING EASE EBVs			GROWTH & MATERNAL								
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic			
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk			
+7.2	+3.5	-4.3	+4.2	+48	+76	+102	+88	+18			
46%	39%	60%	72%	67%	67%	66%	60%	56%			

FERTIL	ITY EBVs		CARCASE EBVs					
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+3.0	-4.5	+75	+4.6	+1.4	+2.2	+0.4	+2.4	+38
76%	43%	56%	51%	54%	58%	52%	55%	54%

	STRUCTURAL ASSESSMENT 18-Jun-24								
Front 6	Back 5	Front 6	Back 6	4	6	1 4	Muscle Score	Temp.	

\$INDEX VALUE								
SSR NSR SBM NBT								
\$204	\$196	\$214	\$165					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
35	✓	Serv.	Q 4	S PP	

Purchaser	Price	

WIRRUNA TRAVERS T324

T324

Pen No. 8 (Growth Bulls)

Birth Date: 11-Aug-22 Society ID: WNAT324

$\overline{\mathbf{V}}$	A attractive	Redgate	son	with	soft	skin	&	dark-red	coat
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Horn/Scurs/Poll: P

- A attractive reagate soft with soft skill & dark-rea coat
- Achieved high-end ADWG performance top 5% early growth & CWT
- ☑ A good eye-ed bull with a nice-barrelled body top 5% SSR
- ☑ Out of a highly fertile & maternal Dam 6x August born calves

OTAPAWA SPARK 3060 (IMP)

TOBRUK LENNOX

Pine Hill MARITANA A619

Sire: WIRRUNA REDGATE R203 (WNAR203)

WIRRUNA DAFFY D1

WIRRUNA VICTORIA G7

WIRRUNA VICTORIA E112

YARRAM LOTTERY X122 (H)

ELITE X122 H2

ELITE LASSIE Y781 F15

Dam: WIRRUNA DOREEN L43 (WNAL43)

WIRRUNA DAVE D101

WIRRUNA DOREEN G327

WIRRUNA DOREEN C9

Commercial											
CALVING EASE EBVs			GROWTH & MATERNAL								
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic			
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk			
+6.0	+3.7	-4.3	+5.7	+54	+83	+107	+88	+20			
45%	37%	65%	73%	69%	68%	69%	63%	59%			

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.4	-5.2	+76	+3.8	+0.0	-0.1	+1.2	+0.8	+33
77%	43%	58%	51%	55%	59%	53%	57%	55%

	STRUCTURAL ASSESSMENT 18-Jun-24								
Front 7	Back 5	Front 6	Back 6	5	5	1	Muscle Score	Temp.	

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$202	\$184	\$207	\$152					

HVC BULL CHECK			EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Hetz	
40	✓	Serv.	1 4	Ph	

Purchaser	Price	

WIRRUNA TARBUCK T385 (TW)

T385

Pen No. 8 (Growth Bulls)

Birth Date: 15-Aug-22 Society ID: WNAT385 Horn/Scurs/Poll: P

$ \sqrt{} $	A nice	square	bull with	loads of	flength 8	& profit	potential
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Top 5% for growth supported by high-end lifetime weight gains

☑ Carcase weight & yield EBVs in top 5% of breed

☑ Scrotal size EBV in the top 5%, evidenced by large testicles

ALLENDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Sire: WIRRUNA QUAMBY Q090 (WNAQ090)

. WIRRUNA DAFFY D1

WIRRUNA VICTORIA E112

WIRRUNA HARTWIG H297

— WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Dam: WIRRUNA VICTORIA M492 (WNAM492)

YAVENVALE GURU

WIRRUNA VICTORIA K300

WIRRUNA VICTORIA G376

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+8.4	+2.3	-4.1	+6.0	+52	+83	+110	+95	+19
49%	42%	66%	73%	70%	69%	71%	65%	61%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.8	-5.7	+75	+4.5	+0.0	-0.2	+2.3	+0.1	+20
69%	47%	61%	55%	59%	61%	52%	61%	56%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 7	Back 6	Front 6	Back 5	5	TW 6	5	Muscle Score	Temp. 2

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$212	\$199	\$221	\$165					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	B Homz	
42	✓	Serv.	1 4	S PP	

Purchaser	Price



Pen No. 8 (Growth Bulls)

Birth Date: 19-Aug-22 Society ID: WNAT445 Horn/Scurs/Poll:

- A well-balanced bull with good head & eye-set
- Offers strong growth EBVs, top 5% for 200D and top 10% 400D & 600D EBVs
- Smooth shoulders & carries a strong spread of calving ease traits
- ☑ Note this bull's high marbling (top 5%) & docility (top 15%) EBVs

ELITE TRUST K215 GLENTREVOR TRUST N909

GLENTREVOR SIRIKIT J504

Sire: WIRRUNA ROLF R082 (WNAR082)

WIRRUNA JUSTIN J13

WIRRUNA MADAM M006

WIRRUNA MADAM K354

ALLENDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Dam: WIRRUNA ROSE Q110 (WNAQ110)

ARDO HUSTLER 4110 (IMP)

TOBRUK ROSE J6

Pine Hill MARITANA A619

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+3.8	+6.1	-5.3	+4.5	+47	+72	+102	+91	+10
43%	36%	64%	71%	67%	66%	67%	62%	55%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.1	-4.0	+66	+2.9	+1.3	+2.0	-0.5	+2.4	+38
76%	40%	56%	50%	54%	57%	51%	56%	49%

			STRUC	TURAL ASSES	SSMENT		1	8-Jun-24
Front 7	Back 5	Front 6	Back 6	5	TW 5	1 4	Muscle Score	Temp.

\$INDEX VALUE								
SSR NSR SBM NBT								
\$194	\$182	\$195	\$141					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	✓	Vet.	100/95	Homz	
38	✓	Serv.	0 4	g PP	

Purchaser	Price

WIRRUNA TAIGUM T468

T468

Pen No. 8 (Growth Bulls)

Birth Date: 21-Aug-22 Society ID: WNAT468 Horn/Scurs/Poll: P

$ \sqrt{} $	Well-grown	Ryan	son	showing	bod	y-sha	pe &	cai	oacit	۷

☑ Early growth traits rate in the breeds top 20%

☑ I appreciate this bull's sound structure, well-hooded eyes & natural growth

☑ Homozygous Poll (PP) genes to dehorn progeny - 90% of catalogued bulls are PP

ALLENDALE ANZAC E114

WIRRUNA LEDGER L285

WIRRUNA DOREEN G115

Sire: WIRRUNA RYAN R121 (WNAR121)

WIRRUNA FLETCHER F214

WIRRUNA CIRCLE N057

WIRRUNA CIRCLE L81

NJW 73S M326 TRUST 100W

NJW 78P TWENTYTWELVE 190Z

NJW BW LADYSPORT DEW 78P

Dam: WIRRUNA PETAL Q423 (WNAQ423)

WIRRUNA HOLLYWOOD H22

WIRRUNA DOREEN K307

WIRRUNA DOREEN H375

*******	CALVING	EASE EBVs		GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk	
DIR (%)	DIRS (%)	(days)	weight	Growth	weight	weight	weight	MIIK	
+3.6	+7.6	-2.1	+5.5	+41	+69	+95	+79	+19	
42%	34%	62%	72%	67%	66%	67%	61%	55%	

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.4	-4.6	+50	+2.4	-0.3	-1.1	+0.7	+0.8	+22
77%	40%	55%	49%	53%	57%	51%	54%	50%

	STRUCTURAL ASSESSMENT 18-Jun-24								
Front 6	Back 5	Front 5	Back 6	5	JW 5	1	Muscle Score	Temp.	

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$173	\$147	\$175	\$120					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
41	✓	Serv.	0 4	PP	

Purchaser	Price

WIRRUNA TANUNDA T480

Pen No. 8 (Growth Bulls)

Birth Date: 22-Aug-22 Society ID: WNAT480 Horn/Scurs/Poll:

- Nice phenotype well grown, long & rich-red colour
- Achieved excellent weight/day performance top 1% early growth EBVs
- Large testicles supported by top 1% SS & top 10% DtC EBVs
- ☑ A heifers first calf, I like his soft fleshing ability with B- muscle 'Star Lot'

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA RICHMOND R093 (WNAR093)

WIRRUNA LEDGER L285 WIRRUNA OYSTER GIRL P157

WIRRUNA OYSTER GIRL L333

WIRRUNA LEDGER L285

WIRRUNA PAGE P070

WIRRUNA MADAM L441

Dam: WIRRUNA MADAM R268 (WNAR268)

WIRRUNA KEECH K93

WIRRUNA MADAM N278

WIRRUNA MADAM H55

ul 2024 GROUP BREEDPI AN ERV's

COMPLETENESS	Dai 2021 Citto Ci Bittebi Eritt Eb vo									
******	CALVING	EASE EBVs		GROWTH & MATERNAL						
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic		
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk		
+1.1	+5.5	-3.0	+6.5	+53	+90	+119	+81	+24		
42%	33%	63%	71%	67%	66%	68%	62%	55%		

FERTIL	ITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility	
+4.5	-5.3	+80	+5.4	+1.1	+1.3	+1.0	+1.4	+34	
76%	39%	56%	49%	54%	57%	50%	55%	46%	

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 7	Back 6	Front	6 Back 7	5	TW 6	3	Muscle Score B-	Temp. 2

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$229	\$206	\$221	\$148					

HVC BUL	HVC BULL CHECK			Polled Gene
25-Jun-24	√	Vet.	100/95	Homz
42	✓	Serv.	0 4	§ PP

Purchaser	Price

WIRRUNA TALLANGATTA T519

T519

Pen No. 8 (Growth Bulls)

Birth Date: 25-Aug-22 Society ID: WNAT519

Horn/Scurs/Poll: P

✓ Long & growthy bull to boost growth & lift frame

☑ Carries strong growth genetics rated in top 10% of the breed

☑ Marbling ranks in the top 10% of the breed, to build carcase quality into herd

☑ Carries strong milk (top 15%) & is homozygous polled to genetically dehorn

ELITE 4110 E212

YAVENVALE JUKE J022

YAVENVALE CORISANDE G062

Sire: WIRRUNA RONNIE R183 (WNAR183)

WIRRUNA KIPLING K359

WIRRUNA MABEL M186

WIRRUNA MABEL K428

WIRRUNA KILLARA K106

WIRRUNA NEUTRON N449

WIRRUNA VICTORIA J199

Dam: WIRRUNA GOLDEN VANITY Q297 (WNAQ297)

WIRRUNA JACK J12

WIRRUNA GOLDEN VANITY L573

WIRRUNA GOLDEN VANITY H63

TITLE	CALVING	EASE EBVs			GROV	WTH & MATE	RNAL	
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+3.9	+5.0	-2.0	+6.2	+44	+71	+103	+78	+23
39%	30%	61%	71%	66%	65%	67%	61%	54%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.5	-4.6	+66	+3.9	+0.5	+0.0	+0.9	+1.7	+25
76%	38%	54%	48%	52%	57%	50%	54%	48%

	STRUCTURAL ASSESSMENT 18-Jun-24									
Front 7	Back 6	Front 7	Back 7	5	TW 5	1 4	Muscle Score	Temp.		

\$INDEX VALUE								
SSR	SSR NSR SBM NB							
\$196	\$171	\$198	\$140					

HVC BUL	HVC BULL CHECK			Polled Gene	
25-Jun-24	✓	Vet.	100/100	Homz	
39	✓	Serv.	0 4	PP	

Purchaser	Price	



Pen No. 8 (Growth Bulls)

Birth Date: 25-Aug-22 Society ID: WNAT529 Horn/Scurs/Poll: P

$\overline{\mathbf{Q}}$	There is a	lot to like ir	n this fe	ellow - CE	+ growth
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☑ Great weight traits - top 1% 400D growth & top 1% CWT

☑ Note the rare combination of high muscle, yield & marbling - high-end IMF scan

☑ I admire his good head carriage, well-pigmented eyes & high performing Donor dam

Same Dam as Lot 9

MATARIKI HOLY-SMOKE

WIRRUNA JUSTIN J13

WIRRUNA DOREEN G393

Sire: WIRRUNA MCLAREN M175 (WNAM175)

WIRRUNA FORT F382

└─ WIRRUNA LORNA J413

MOUNT DIFFICULT LORNA C11

Easy-caive

KCF BENNETT 3008 M326

NJW 73S M326 TRUST 100W

NJW P606 72N DAYDREAM 73S

Dam: WIRRUNA LAST DAY P057 (WNAP057)

MOUNT DIFFICULT CADBURY

WIRRUNA LAST DAY J5

CO-OP5 LAST DAY G26

Dai 2021 Citoci Bitteesi Bitteesi C								
CALVING EASE EBVs					GROV	WTH & MATE	RNAL	
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+7.2	+9.1	-2.3	+4.3	+49	+87	+117	+115	+15
52%	44%	68%	74%	71%	71%	71%	66%	63%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.8	-3.6	+89	+7.3	+0.7	+1.0	+1.9	+1.6	+16
78%	47%	62%	56%	59%	62%	56%	61%	59%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 7	Back 5	Front 6	Back 6	5	TW 5	1	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR NSR SBM NBT							
\$227	\$223	\$243	\$182				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
38	✓	Serv.	Q 4	PP	

Purchaser	Price	

WIRRUNA TANGSHAN T615

T615

Pen No. 8 (Growth Bulls)

Birth Date: 5-Sep-22 Society ID: WNAT615 Horn/Scurs/Poll: P

	$ \sqrt{} $	A thick-bodied	growth	bull with	a docile	nature
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- ☑ Amoung the better weight bulls at weaning top 5% 200D & 400D EBVs
- ☑ The 2nd highest 2022 born bull for the DtC fertility trait more fertile daughters
- ☑ Short-gestation length for early-born calves that are up & growing earlier

OTAPAWA SPARK 3060 (IMP)

TOBRUK LENNOX

Pine Hill MARITANA A619

Sire: WIRRUNA REDGATE R203 (WNAR203)

WIRRUNA DAFFY D1

WIRRUNA VICTORIA E112

ARDO ACHILLES 120

ARDO BISMARCK

ARDO AMETHYST 03 3215

Dam: WIRRUNA LAST DAY P099 (WNAP099)

MOUNT DIFFICULT CADBURY

WIRRUNA LAST DAY J5

CO-OP5 LAST DAY G26

DG: 202: 0:(00: B:(22B: E:(12B:								
CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+6.8	+4.3	-5.1	+5.8	+46	+79	+103	+97	+11
46%	39%	63%	73%	69%	68%	69%	64%	59%

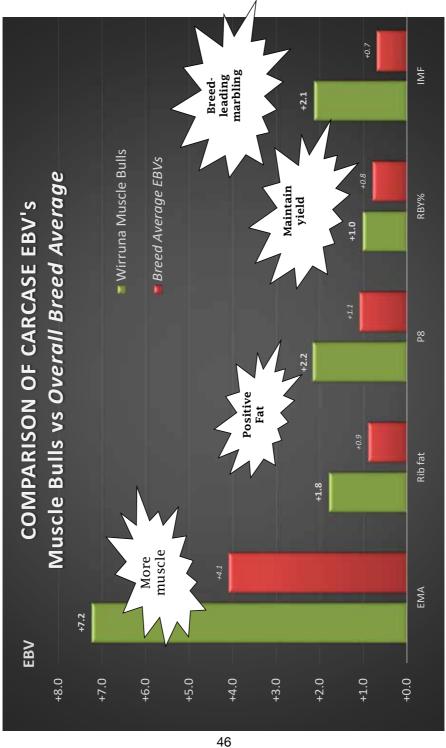
FERTIL	ITY EBVs		CARCASE EBVs					
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+3.3	-8.7	+72	+4.6	+0.4	+0.8	+1.8	-0.3	+29
77%	45%	58%	52%	56%	59%	53%	57%	55%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 7	Back 7	Front 6	Back 6	5	5	1	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$213	\$204	\$207	\$146				

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/95	Homz
40	✓	Serv.	Q 4	PP

Purchaser	Price	



WIRRUNA TILPA T117 (AI)

Lot 21

Pen No. 10 (Muscle Bulls)

Birth Date: 1-Aug-22 Society ID: WNAT117 Horn/Scurs/Poll:

- A well-proportioned Qaanay son that stands square
- Sort-after combination of carcase quantity (top 5% EMA) & quality (top 5% IMF%)
- I like his easy fleshing ability & soft hair type
- 90% of the bulls catlogued are Homozygous polled (PP) bulls

WIRRUNA KATNOOK K74

WIRRUNA NAPIER N216

WIRRUNA MABEL K428

Sire: WIRRUNA QAANAY Q452 (WNAQ452)

WIRRUNA KIPLING K359

WIRRUNA MADAM M461

WIRRUNA MADAM K473

KCF BENNETT REVOLUTION X51

WIRRUNA MORRIS M404

WIRRUNA CORA E319

Dam: WIRRUNA NADIA Q533 (WNAQ533)

OTAPAWA SPARK 3060 (IMP)

WIRRUNA NADIA L426

WIRRUNA NADIA F44

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length		200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+6.6	+5.6	-3.4	+4.3	+29	+54	+67	+49	+17
40%	32%	74%	73%	67%	67%	70%	63%	55%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.3	-5.9	+46	+7.6	+2.0	+2.2	+0.9	+2.5	+29
77%	39%	57%	48%	53%	57%	51%	54%	49%

	STRUCTURAL ASSESSMENT 1						8-Jun-24	
Front 7	Back 6	Front 7	Back 6	6	14/6	1	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$174	\$168	\$175	\$128				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	✓	Vet.	70/100	Homz	
38	✓	Serv.	1 3	E PP	

Purchaser	Price

WIRRUNA TACKLE T135 (ET)

T135

Pen No. 10 (Muscle Bulls)

Birth Date: 2-Aug-22 Society ID: WNAT135 Horn/Scurs/Poll: P

$ \sqrt{} $	Well-grown,	long-bodied	& sound	muscle bul
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Highly respected Donor dam - Dam of Wirruna Sire Salvation S488

☑ It is a rare combination to achieve - high carcase quantity, yield & quality

☑ Note his excellent structural attributes & calving ease credentials

ET brother to Lots 27 & 43

WIRRUNA KATNOOK K74

DAYS GODEATHER N022

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

Easy-calve

WIRRUNA FLETCHER F214 WIRRUNA KATNOOK K74

WIRRUNA VICTORIA G7

Dam: WIRRUNA CORA N373 (WNAN373)

MOUNT DIFFICULT CADBURY

WIRRUNA CORA J8

WIRRUNA CORA G67

Jul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+10.9	+6.5	-8.7	+1.9	+37	+58	+71	+49	+19
51%	40%	70%	75%	73%	72%	73%	66%	60%

FERTIL	ITY EBVs		CARCASE EBVs					
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+1.9	-0.7	+60	+6.2	+0.3	-0.4	+1.7	+2.0	+15
78%	41%	65%	59%	62%	64%	56%	64%	61%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 6	Back 5	Front 5	Back 6	5	5	1 4	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$159	\$154	\$190	\$149				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
39	✓	Serv.	(D) 3	PP	

Purchaser_____ Price _____

WIRRUNA TONKA T196 (AI)

T196

Pen No. 10 (Muscle Bulls)

Birth Date: 5-Aug-22 Society ID: WNAT196 Horn/Scurs/Poll: S

$ \sqrt{} $	Don't let	scurs d	letract y	ou from	ı this	high	quality	bull
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☑ Exceptional body conformation, B- muscle & top 5% EMA EBV

☑ Top 5% marbling to improve carcase quality & MSA Index

☑ Perfect structural scores for feet & legs, and a tight sheath

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

ORARI GORGE MISCHIEF 120083

WIRRUNA PRIZE FIGHTER P041

WIRRUNA LAST DAY J5

Dam: WIRRUNA PETAL R535 (WNAR535)

WIRRUNA MATTY M288

WIRRUNA PETAL P299

WIRRUNA PETAL M088

TITLE	CALVING	EASE EBVs		GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk	
+9.0	+2.4	-4.4	+4.9	+39	+66	+85	+52	+21	
46%	36%	75%	73%	69%	69%	70%	63%	54%	

FERTIL	ITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility	
+2.8	-4.1	+63	+7.6	+1.9	+2.3	+1.3	+2.4	+30	
77%	37%	61%	56%	59%	60%	53%	61%	52%	

STRUCTURAL ASSESSMENT 18-Jun-24							8-Jun-24	
Front 5	Back 5	ront 5	Back 5	5	11/5	5	Muscle Score B-	Temp. I

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$200	\$191	\$211	\$158					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	B Hetz	
36	✓	Serv.	10 4	B Ph	

Purchaser Price

WIRRUNA TAKURA T222 (AI)

T222

Pen No. 10 (Muscle Bulls)

Birth Date: 5-Aug-22 Society ID: WNAT222 Horn/Scurs/Poll: P

$\overline{\mathbf{Q}}$	Qaanav	/ son	with	that	trademark	body	car	oacity
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☐ Carcase scanning showed marbling - culminating in top 1% IMF% EBVs

Excels for fertility EBVs & positive fats to assist young female fertility

Quiet temperament, well pigmented & easy fleshing - A stand out bull!
'Star Lot'

WIRRUNA KATNOOK K74

— WIRRUNA NAPIER N216

WIRRUNA MABEL K428

Sire: WIRRUNA QAANAY Q452 (WNAQ452)

WIRRUNA KIPLING K359

WIRRUNA MADAM M461

WIRRUNA MADAM K473

WIRRUNA LEDGER L285

WIRRUNA PAGE P070

WIRRUNA MADAM L441

Dam: WIRRUNA LAST DAY R289 (WNAR289)

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY N198

WIRRUNA LAST DAY L515

THE PARTY OF THE P	CALVING	EASE EBVs		GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk	
+2.4	+6.4	-1.4	+5.2	+38	+65	+88	+57	+17	
39%	29%	74%	72%	67%	66%	67%	61%	53%	

FERTIL	ITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility	
+3.8	-5.2	+58	+6.6	+2.3	+2.5	+0.2	+3.5	+40	
77%	37%	54%	48%	52%	56%	49%	53%	47%	

	STRUCTURAL ASSESSMENT 18-Jun-24								18-Jun-24	
Front 6	Back 5	Front	6	Back	7	6	TW	6	Muscle Score	Temp.

\$INDEX VALUE									
SSR	NSR	SBM	NBT						
\$205	\$191	\$196	\$135						

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	✓	Vet.	100/100	Homz	
39	✓	Serv.	0 4	PP	

Purchaser	Price	



Pen No. 10 (Muscle Bulls)

Birth Date: 5-Aug-22 Society ID: WNAT232

- An earlier maturity fellow to moderate frame & add doing ability Horn/Scurs/Poll:
- Sort-after combination of carcase quantity (top 5% EMA) & quality (top 1% IMF%)
- Rates well for structural attributes & Homozygous Polled
- ☑ Carcase, fatness & maturity suiting high quality grass-fed markets

LIMEHILLS STAMPER 110429 LIMEHILLS STAMPER 140064

LIMEHILLS LEONORA 749

Sire: LIMEHILLS STARTER 160062 (OSA0677160062NZHB) OKAWA ELECTRA 1117

LIMEHILLS BEAUTY 140225

LIMEHILLS BEAUTY 110483

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Dam: WIRRUNA LAST DAY P200 (WNAP200)

ALLENDALE ANZAC E114

WIRRUNA LAST DAY M276

WIRRUNA LAST DAY J438

ul 2024 GROUP BREEDPI AN ERV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+7.3	+7.0	-1.5	+1.3	+32	+52	+72	+37	+18
54%	47%	76%	74%	71%	70%	71%	67%	64%

FERTIL	TY EBVs	CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+2.6	-3.9	+58	+7.3	+2.9	+3.9	+0.3	+2.6	+24
78%	46%	61%	56%	59%	62%	56%	61%	57%

	STRUCTURAL ASSESSMENT 18-Jun-24							8-Jun-24
Front 6	Back 5	Front 5	Back 6	5	TW 5	5	Muscle Score	Temp.

\$INDEX VALUE							
SSR NSR SBM NBT							
\$191	\$190	\$198	\$139				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
38	✓	Serv.	Q 4	PP	

Purchaser	Price

WIRRUNA TAPLAN T251

T251

Pen No. 10 (Muscle Bulls)

Birth Date: 7-Aug-22 Society ID: WNAT251 Horn/Scurs/Poll: P

☑ I lil	ce the	length	of bod	y of this	LH	Starter	son
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- ☑ Breed extra muscle EMA EBV is rated in top 1% of breed
- ☑ Good calving ease credentials one of the lower BWT EBVs in the catalogue
- ☑ Out of a highly fertile & maternal Dam 7th calf due this Spring

LIMEHILLS STAMPER 110429

LIMEHILLS STAMPER 140064

LIMEHILLS LEONORA 749

Sire: LIMEHILLS STARTER 160062 (OSA0677160062NZHB)

OKAWA ELECTRA 1117

— LIMEHILLS BEAUTY 140225

LIMEHILLS BEAUTY 110483

MSU TCF REVOLUTION 4R

KCF BENNETT REVOLUTION X51

KCF MISS PROFICIENT U201

Dam: WIRRUNA VICTORIA N147 (WNAN147)

WIRRUNA HAGLEY H221

WIRRUNA VICTORIA K541

WIRRUNA VICTORIA G246

Commercial								
CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+7.7	+6.9	-1.9	+1.5	+33	+61	+85	+71	+17
53%	45%	76%	75%	71%	70%	72%	67%	64%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.5	-5.4	+68	+8.0	+1.8	+2.1	+1.3	+1.6	+36
78%	45%	62%	55%	58%	62%	56%	60%	57%

	STRUCTURAL ASSESSMENT 18-Jun-24							8-Jun-24
Front 6	Back 5	Front 6	Back 6	5	TW 6	5 4	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR NSR SBM NBT							
\$195	\$191	\$203	\$148				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	49/0	Hetz	
42	\	Serv.	() 3	Ph	

Purchaser	Price	

WIRRUNA THORNTON T261 (ET)

Lot 27

Pen No. 10 (Muscle Bulls)

Birth Date: 7-Aug-22 Society ID: WNAT261 Horn/Scurs/Poll:

- A King Pin ET calf offering extra thickness
- High marbling top 5% EBV supported by strong scan data
- ☑ Offers strong milk & short gestation genetics (top 5% GL EBVs)
- His donor dam is noted for her high udder quality

ET brother to Lots 22 & 43

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

WIRRUNA FLETCHER F214

WIRRUNA KATNOOK K74

WIRRUNA VICTORIA G7

Dam: WIRRUNA CORA N373 (WNAN373)

MOUNT DIFFICULT CADBURY

WIRRUNA CORA J8

WIRRUNA CORA G67

lul 2024 GROUP BREEDPI AN EBV's

COMPLETENESS	Dai 2021 Orto Of Breezer Eritt Eb to							
CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+6.9	+5.2	-6.0	+6.1	+44	+66	+89	+67	+26
51%	40%	71%	76%	73%	73%	74%	67%	60%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.0	-2.8	+63	+6.4	+1.0	+0.6	+1.4	+1.9	+23
78%	42%	66%	60%	63%	64%	56%	65%	61%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 5	Back 6	Front 5	Back 6	5	TW 5	1	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR NSR SBM NBT							
\$176	\$161	\$192	\$145				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
41	✓	Serv.	0 4	PP	

Purchaser Price _____

WIRRUNA TANILBA T264 (AI)

Pen No. 10 (Muscle Bulls)

Birth Date: 8-Aug-22 Society ID: WNAT264 Р

Trademark Starter son for improving structural attributes

Horn/Scurs/Poll:

- Offers carcase benefits with EMA EBV rated in top 5% of breed
- Marbling also ranks in the top 5% of the breed, +-ve fat traits for easy-doing progeny
- ☑ Positive genetic fats also linked to better heifer conception rates

LIMEHILLS STAMPER 110429 LIMEHILLS STAMPER 140064

LIMEHILLS LEONORA 749

Sire: LIMEHILLS STARTER 160062 (OSA0677160062NZHB)

OKAWA ELECTRA 1117 LIMEHILLS BEAUTY 140225

LIMEHILLS BEAUTY 110483

KCF BENNETT REVOLUTION X51

WIRRUNA MORRIS M404

WIRRUNA CORA E319

Dam: WIRRUNA MADAM Q493 (WNAQ493)

WIRRUNA JESTER J138

WIRRUNA MADAM L388

WIRRUNA MADAM E314

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
		1.0	. 2. 5	. 2.4	. 5.4	. 72	.56	. 1.4
+5.5	+5.7	-1.2	+2.5	+34	+54	+73	+56	+14
5.10/	4.40.7	7.50/	7 10 /	5 00/	500 /	530 /	450 (£20.
51%	44%	75%	74%	70%	70%	72%	67%	63%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+0.2	-3.6	+61	+6.9	+2.6	+3.4	-0.2	+2.3	+21
78%	45%	61%	53%	57%	61%	55%	59%	56%

	STRUCTURAL ASSESSMENT 18-Jun-24							8-Jun-24
Front 6	Back 5	Front 5	Back 6	5	5	5	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR NSR SBM NBT							
\$164	\$159	\$170	\$124				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
36	✓	Serv.	0 4	S PP	

Purchaser	Price

WIRRUNA THURMAN T312

Lot 29

Pen No. 11 (Muscle Bulls)

Birth Date: 10-Aug-22 Society ID: WNAT312 Horn/Scurs/Poll:

- Shows lots of length, capacity & good neck extension
- By the high marbling Querido sire, he has top 1% IMF% coupled with top 5% EMA
- Dam recently sold for breeding after 6 calves at Wirruna
- Strong female fertility also indicated by top 10% rank for Days to Calving EBV

EFBEEF TFL U208 TESTED X651 **EFBEEF BR VALIDATED B413**

EFBEEF 4R THYRA Y865

Sire: WIRRUNA QUERIDO Q266 (WNAQ266)

WIRRUNA FLETCHER F214

CO-OP5 URSULA J427

WIRRUNA URSULA E278

OTAPAWA SPARK 3060 (IMP) WIRRUNA KANE K18

WIRRUNA GOLDEN VANITY G112

Dam: WIRRUNA GOLDEN VANITY M358 (WNAM358)

WIRRUNA GABU G134

WIRRUNA GOLDEN VANITY J196

WIRRUNA GOLDEN VANITY G173

THE PARTY OF THE P	CALVING	EASE EBVs		GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.5	+5.0	-0.2	+0.6	+36	+59	+77	+32	+24
46%	35%	67%	74%	70%	69%	70%	63%	58%

FERTILI	TY EBVs		CARCASE EBVs						
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF		
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility	
+3.3	-5.8	+64	+7.3	+2.0	+2.2	+0.2	+3.1	+7	
78%	41%	57%	51%	54%	59%	52%	56%	55%	

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 7	Back 6	Front 6	Back 6	5	TW 5	1 4	Muscle Score	Temp. 3

\$INDEX VALUE										
SSR	NSR	SBM	NBT							
\$208	\$195	\$212	\$150							

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
40	✓	Serv.	1 3	S PP	

Purchaser	Price

WIRRUNA TALGARNO T373 (AI)

T373

Pen No. 11 (Muscle Bulls)

Birth Date: 14-Aug-22 Society ID: WNAT373 Horn/Scurs/Poll: S

	A dark red,	well-fleshed	bull for	boosting	MSA	Index
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☑ High scan for IMF% & fat - combines both muscle & marbling genes in top 5%

Out of a highly maternal cow - this bull was one of the heaviest at weaning

☑ I like his eye pigment, large scrotals (top 5% SS EBV) & quiet nature

Button Scurs

SOUTH BUKALONG WALLACE 2

WIRRUNA ECHUCA E99

WIRRUNA GOLDEN VANITY C32

Sire: TOBRUK REGENT R10 (DRHR010)

ALLENDALE ANZAC E114

└─ TOBRUK ROSE N7

TOBRUK ROSE J5

Easy-calve

WIRRUNA FLETCHER F214

WIRRUNA KATNOOK K74

WIRRUNA VICTORIA G7

Dam: WIRRUNA DOREEN N546 (WNAN546)

WIRRUNA EXPLORER E188

WIRRUNA DOREEN G265

WIRRUNA DOREEN E23

1	CALVING	EASE EBVs		GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic	
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk	
+2.7	+6.8	+0.9	+3.7	+44	+66	+86	+42	+21	
. 2.,	. 0.0	. 0.5	. 3.7		. 00	. 00	2		
44%	37%	76%	73%	70%	69%	70%	64%	57%	

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.0	-3.3	+63	+6.7	+1.9	+2.5	+0.8	+2.2	+27
77%	43%	59%	53%	56%	60%	53%	58%	53%

	STRUCTURAL ASSESSMENT 18-Jun-24								18-Jun-24	
Front 6	Back 6	Front	6	Back	5	€ 5	TW/ 5	\$ A	Muscle Score	Temp.

\$INDEX VALUE									
SSR	NSR	SBM	NBT						
\$197	\$188	\$195	\$131						

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Hetz	
41	\	Serv.	0 4	Ph	

Purchaser	Price



Pen No. 11 (Muscle Bulls)

Birth Date: 18-Aug-22 Society ID: WNAT423 Horn/Scurs/Poll: P

Nice coloui	red bull s	showing	body ca	apacity

☑ I appreciate his strong carcase trait combination - top 5% EMA & IMF% EBVs

✓ Large testicles & strong fertility traits - top 5% of breed for DtC EBVs

☑ High milk genetics - gene tested PP to genetically dehorn progeny

WIRRUNA KATNOOK K74

WIRRUNA NAPIER N216

WIRRUNA MABEL K428

Sire: WIRRUNA RYDER R493 (WNAR493)

WIRRUNA JUSTIN J13

WIRRUNA ATLANTA M042

WIRRUNA ATLANTA K171

WIRRUNA LEDGER L285

— WIRRUNA PHIL P273

WIRRUNA DOREEN J50

Dam: WIRRUNA LAST DAY R422 (WNAR422)

WIRRUNA MORRIS M404

WIRRUNA LAST DAY P472

WIRRUNA LAST DAY L8

CALVING EASE EBVs				GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic	
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk	
+5.6	+6.8	-3.8	+2.8	+37	+57	+79	+64	+23	
40%	30%	60%	70%	66%	65%	67%	59%	52%	

FERTIL	ITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	· ·					Docility	
+3.1	-6.1	+61	+7.2	+1.9	+2.8	+0.6	+2.0	+15	
76%	37%	54%	48%	52%	56%	49%	54%	48%	

STRUCTURAL ASSESSMENT 18-Jun-24										
Front Back	Front 6	Back 6	5	14/6	3	Muscle Score	Temp.			

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$177	\$171	\$181	\$132					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
39	✓	Serv.	(D) 3	PP	

Purchaser	Price

WIRRUNA TANWOOD T430

T430

Pen No. 11 (Muscle Bulls)

Birth Date: 18-Aug-22 Society ID: WNAT430 Horn/Scurs/Poll: P

.7	٨	Dookollor	con to	hoost	corcoco	credentials
∨ I	А	Rockeller	son to	DOOSI	carcase	credentials

Few bulls line up such outstanding EBVs for muscle & marbling - top 1%

☑ Tremendous fertility attributes - large testicle size, top 1% SS & top 10% DtC EBVs

☑ Born light out of a first calf heifer - carries easy calving genetics

WIRRUNA KATNOOK K74

WIRRUNA NAPIER N216

WIRRUNA MABEL K428

Sire: WIRRUNA ROCKEFELLER R355 (WNAR355)

WIRRUNA HARTWIG H297

WIRRUNA GOLDEN VANITY K537
WIRRUNA GOLDEN VANITY H315

KCF BENNETT REVOLUTION X51
WIRRUNA NATIONAL N322

WIRRUNA DOREEN J56

Dam: WIRRUNA FLORA R308 (WNAR308)

ALLENDALE ANZAC E114

WIRRUNA FLORA L260

WIRRUNA FLORA H238

CALVING EASE EBVs				GROWTH & MATERNAL						
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic		
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk		
+6.2	+5.8	-2.3	+2.1	+32	+56	+71	+45	+20		
45%	32%	66%	72%	68%	66%	67%	60%	54%		

FERTILI	ITY EBVs		CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility	
(cm)	Days to Carving	weight	(sq cm)	(IIIII)	(IIIII)	(70)	(70)	Docinty	
+4.5	-5.4	+56	+8.9	+2.2	+2.9	+0.8	+2.7	+14	
75%	38%	54%	47%	52%	56%	50%	54%	49%	

	STRUCTURAL ASSESSMENT 18-Jun-24								
Front 6	Back 5	Front 5	Back 6	4	TW 5	1	Muscle Score	Temp. 2	

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$185	\$183	\$187	\$136				

HVC BUL	HVC BULL CHECK			Polled Gene		
25-Jun-24	√	Vet.	100/100	Homz		
41	✓	Serv.	Q 4	S PP		

Purchaser Price	
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WIRRUNA TYRINGHAM T463

T463

Pen No. 11 (Muscle Bulls)

Birth Date: 20-Aug-22 Society ID: WNAT463 Horn/Scurs/Poll: P

$\overline{\mathbf{V}}$	Nice	long	bull s	showing	thickness	& с	apacity	
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- Dispays lots of visual muscle (B- muscling) Top 1% EMA EBV
- ☑ Top 5% IMF EBV complimented by top 10% RBY% EBV = improved MSA Index
- ☑ Independently assessed for structural soundness with good report card 'Star Lot'

WIRRUNA KATNOOK K74

WIRRUNA NAPIER N216

WIRRUNA MABEL K428

Sire: WIRRUNA ROCKEFELLER R355 (WNAR355)

WIRRUNA HARTWIG H297
WIRRUNA GOLDEN VANITY K537

WIRRUNA GOLDEN VANITY K537
WIRRUNA GOLDEN VANITY H315

KCF BENNETT REVOLUTION X51

— WIRRUNA NATIONAL N322

WIRRUNA DOREEN J56

Dam: WIRRUNA CIRCLE R452 (WNAR452)

ALLENDALE ANZAC E114

WIRRUNA CIRCLE M338

WIRRUNA CIRCLE H13

Commercial	3 Sai 202 : 61 (6 6) B1 (22B) E1 (1 2B) 6								
CALVING EASE EBVs			GROWTH & MATERNAL						
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic	
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk	
-0.5	+4.3	-1.0	+4.9	+42	+73	+96	+80	+19	
46%	33%	66%	72%	68%	66%	67%	60%	53%	

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.6	-4.3	+69	+8.8	+0.8	+0.7	+1.9	+2.2	+32
75%	38%	55%	47%	52%	56%	49%	54%	48%

			STRUC	TURAL ASSES	SSMENT		1	8-Jun-24
Front 6	Back 5	Front	Back 6	5	5	1 4	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$188	\$177	\$180	\$130				

HVC BUL	HVC BULL CHECK			Polled Gene		
25-Jun-24	√	Vet.	95/100	Homz		
40	✓	Serv.	Q 4	PP		

Purchaser	Price

WIRRUNA TOOTSIE T534

T534



Pen No. 11 (Muscle Bulls)

Birth Date: 26-Aug-22 Society ID: WNAT534 Horn/Scurs/Poll: P

$ \sqrt{} $	Redgate son exhibiting	lots	of	muscle	sha	ре

☑ Combines herd improving yield (top 10% RBY%) with good muscle (top 5% EMA)

✓ Smooth shoulder shape & low BWT supports easy-calve flag

☑ Top 1% DtC EBV & high positive fat EBVs for driving herd fertility

OTAPAWA SPARK 3060 (IMP)

TOBRUK LENNOX

Pine Hill MARITANA A619

Sire: WIRRUNA REDGATE R203 (WNAR203)

WIRRUNA DAFFY D1

└─ WIRRUNA VICTORIA G7

WIRRUNA VICTORIA E112

Easy-calve

WIRRUNA FLETCHER F214

WIRRUNA LANCE L74

WIRRUNA GOLDEN VANITY H60

Dam: WIRRUNA NADIA P401 (WNAP401)

SOUTH BUKALONG WALLACE 2

WIRRUNA NADIA F44

MOUNT DIFFICULT NADIA C85

THE PARTY OF THE P	CALVING EASE EBVs			GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+7.3	+6.3	-3.1	+0.3	+26	+49	+56	+42	+9
45%	37%	63%	73%	69%	68%	70%	64%	59%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.4	-7.4	+56	+6.7	+1.7	+2.2	+1.8	+0.9	+28
77%	43%	58%	51%	55%	59%	53%	57%	55%

	STRUCTURAL ASSESSMENT					18	8-Jun-24	
Front 6	Back 5	Front 6	Back 6	N 5	THY 5	1	Muscle Score	Temp. 2

\$INDEX VALUE					
SSR	NSR	SBM	NBT		
\$173	\$182	\$169	\$118		

HVC BUL	HVC BULL CHECK			Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
37	✓	Serv.	1 3	S PP	

Purchaser	Price

WIRRUNA TRUNDLE T564

Pen No. 11 (Muscle Bulls)

Birth Date: 28-Aug-22 Society ID: WNAT564 Horn/Scurs/Poll:

- Soft fleshing Redgate son with dark-red coat
- Highest 2022 born bull for DtC EBV in the breed also large scrotals to drive fertility M
- Improve muscling in steer progeny top 10% EMA EBV
- ☑ Out of an ex-donor cow with exceptional udder & sound structure

OTAPAWA SPARK 3060 (IMP)

TOBRUK LENNOX

Pine Hill MARITANA A619

Sire: WIRRUNA REDGATE R203 (WNAR203)

WIRRUNA DAFFY D1

WIRRUNA VICTORIA G7

WIRRUNA VICTORIA E112

SOUTH BUKALONG WALLACE 2

WIRRUNA JAVA J80

WIRRUNA VICTORIA G7

Dam: WIRRUNA GOLDEN VANITY L453 (WNAL453)

VALMA MAGNUM II

WIRRUNA GOLDEN VANITY H139

WIRRUNA GOLDEN VANITY B145

*******	CALVING EASE EBVs			GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+6.9	+4.8	-4.0	+2.3	+35	+61	+74	+57	+12
47%	39%	65%	75%	71%	70%	71%	65%	61%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.5	-8.9	+64	+6.4	+2.4	+3.7	+1.3	+1.0	+35
78%	44%	60%	53%	57%	61%	54%	59%	58%

		STRUCT	TURAL ASSES	SSMENT		18	8-Jun-24
Front 6	5 Front 5	Back 5	5	11/6	1 4	Muscle Score	Temp.

\$INDEX VALUE					
SSR	NSR	SBM	NBT		
\$199	\$207	\$191	\$134		

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
41	✓	Serv.	Q 4	S PP

Purchaser	Price	





















Joh	Jul 2024 GROUP BREEDPLAN EBVS	_		KASK		2	4	4			·				* Y Y	V	× ×			MUSCIE	3	NDEX	ALIE	
Ot NO Animal Tag	Sire	CE Die	CE Durs Ge	gâur	Birth 20 Weight G	200-Day 4 Growth	400-Day 6 Weight V	600-Day M Weight W	Mature Ge Weight N	Genetic Scr Milk Size	Size EBV Calv	s to Scrottur h. (cm)	um Carc Wgt 1) (kgs)	Vgt EMA s) (sq.cm)	Rib Fat (mm)	3	RBY (%)	IMF (%)	Doeility	SCORE	SSR	NSR	SBM	NOTES/PEN/PURPOSE
T150	TARCOMBE MCLAREN Q203	+9.0	47.9	-6.3	+2.5	+45	+ 62+	+108	+81	+13	+4.2 -5.1	.1 42	+88	8.8	+1.9	+2.6	+1.9	+2.9	+42	В	\$262 S	S 5263 S	S 692S	S194 1 (Wirruna Sires)
T169	GLENTREVOR TRUST N909		+8.2	-5.0	+1.3	7	99+	+92 +	+ 99+	+20 +5	+3.2 -4.8	8.	69+	9 +4.2	+0.9	6.0+	9.0+	+1.3	+22	ţ	S204 S	S E61S	S227 S	S165 1 (Wirruna Sires)
T368	WIRRUNA QUALITY Q100	- 6.7+	+6.4	-2.6	+3.9	43	+74	+101+	+65	+21	+5.3 -6.8	8 43	99+	6 +5.5	+1.0	+1.5	+1.0	+1.7	+21	÷	\$233 S	S 817S	\$234 S	SI62 1 (Wirruna Sires)
T398	WIRRUNA QANTAS Q036	+7.8	+6.3	-6.2	+3.7	+52	+82 +	+108	+82	+23 +2	+2.5 -3.0	.0 40	+87	7 +5.9	+2.5	+3.6	-0.3	+2.6	+15	В-	S216 S	S 90ZS	\$233 S	SI 74 1 (Wirruna Sires)
T405	WIRRUNA QUERIDO Q266	+8.3	+6.4	+0.2	+1.9	+41	89+	+ 06+	+53 +	+21 +7	+2.2 -5.1	.1 38	99+	6 +5.3	+1.9	+2.1	-1.0	+3.8	+38	÷	\$216 S	S 961S	S222 S	SI 60 1 (Wirruna Sires)
690L	TOBRUK REGENT R10	+2.8	+5.4	-2.9	+5.7	151	+75	+100	99+	+19	+4.3	.5 41	+40	0 +5.1	+0.7	+0.8	+1.6	+1.4	+30	÷	\$203	S 1618	\$202	\$139 7 (Growth Bulls)
T131	GLENTREVOR TRUST N909	+9.3	+8.2	-4.2	+3.4	+45	+81	+109	+97	+22 +3	+3.2 -3.4	.4 37	-83	+6.4	+0.6	+1.3	+2.0	+0.3	+30	ţ	S211 S	S204 S	\$233 S	S178 7 (Growth Bulls)
T182	GLENTRE VOR TRUST N909	+8.0	+8.8	-5.1	+3.8	+46	+74	+ 66+	+ 68+	+20 +1	+1.5 -2.5	.5 36	+71	1 +4.3	+0.7	+0.7	+0.4	+1.5	+24	C	\$183	S169 S	\$205 S	\$154 7 (Growth Bulls)
T213	WIRRUNA QANTAS Q036	+5.2	+5.5	-6.1	+5.8	+52	+ 48+	+122 +	+104 +	+30 +	+5.9 -5.9	.9 42	+85	5 +6.7	+0.8	+1.5	+2.0	+1.0	=	÷	\$228 S	S213 S	S235 S	SI73 7 (Growth Bulls)
T279	WIRRUNA RAMSAY R262	<u>-</u>	+4.6	-1.9	+7.4	+52	+83	+115 +	+100	+14	+2.0 -4.6	.6 41	+78	8 +6.9	+0.6	-0.1	+2.1	+1.8	+28	÷	\$218 S	S204 S	S211 S	\$151 7 (Growth Bulls)
T291	WIRRUNA REDGATE R203	+4.5	+2.2	-2.4	+7.5	+52	+ 58+	+119 +	+1117	+21 +4	+4.2 -6.5	5 43	+82	2 +6.9	+0.3	+0.6	+2.6	-0.1	+38	÷	\$209 S	S 2618	S211 S	SIS7 7 (Growth Bulls)
T303	WIRRUNA QUAMBY Q090	+7.2	+3.5	£	+4.2	+48	+ 92+	+102 +	+ 88+	± *	+3.0 -4.5	.5 35	475	9+4.6	± 4.1	+2.2	+0.4	+2.4	+38	C	S204 S	s 961s	\$214 S	S165 7 (Growth Bulls)
T324	WIRRUNA REDGATE R203	+6.0	+3.7	£.	+5.7	+54	+83	+107	+ 88+	+20 +2	+2.4 -5.2	.2 40	9.2+	9:5+	+0.0	-0.1	+1.2	+0.8	+33	÷	\$202	S184 S	S207 S	\$152 8 (Growth Bulls)
T385	WIRRUNA QUAMBY Q090	+8.4	+2.3	4.1	+6.0	+52	+83	+1110	+ 66+	+19	+3.8 -5.7	.7 42	+75	44.5	+0.0	-0.2	+2.3	+0.1	+20	ţ	\$212 S	S 661S	S 177S	SI65 8 (Growth Bulls)
T445	WIRRUNA ROLF R082	+3.8	+6.1	-5.3	+4.5	4,	+72 +	+102 +	+ 16+	+10	+2.1 -4.0	.0 38	99+	6 +2.9	+1.3	+2.0	-0.5	+2.4	+38	C	S194 S	S182 S	\$ 2618	\$141 8 (Growth Bulls)
T468	WIRRUNA RYAN R121	+3.6	+7.6	-2.1	+5.5	41	. 69+	+95	+79	+19	+3.4 -4.6	.6 41	+20	0 +2.4	-0.3	-1.1	+0.7	+0.8	+22	t	\$173	\$147	\$175 \$	\$120 8 (Growth Bulls)
T480	WIRRUNA RICHMOND R093	1.1	+5.5	-3.0	+6.5	+53	+ 06+	+ 6111+	+8+	+24	+4.5	.3 42	-80	+5.4	<u>+</u>	+1.3	+1.0	±1.4	+34	ф	S 6228	S 90ZS	SIZZS	\$148 8 (Growth Bulls)
T519	WIRRUNA RONNIE R183	+3.9	+5.0	-2.0	+6.2	+44	+71 +	+103 +	+78 +	+23 +.	+3.5 -4.6	.6 39	99+	6 +3.9	+0.5	+0.0	+0.9	+1.7	+25	t	S 961S	S171 S	S 198 S	\$140 8 (Growth Bulls)
T529	WIRRUNA MCLAREN M175	+7.2	+9.1	-2.3	+4.3	+49	+ 48+	+1117 +	+1115	+15	+2.8 -3.6	.6 38	68+	9 +7.3	+0.7	+1.0	+1.9	+1.6	+16	÷	S227 S	S223 S	\$243 S	\$182 8 (Growth Bulls)
T615	WIRRUNA REDGATE R203	8.9+	+4.3	-5.1	+5.8	+46	+ 62+	+103	+ 6+	=	+3.3 -8.7	.7 40	+72	2 +4.6	+0.4	+0.8	+1.8	-0.3	+29	ţ	S213 S	S204 S	S207 S	\$146 8 (Growth Bulls)
T1117	WIRRUNA QAANAY Q452	+6.6	+5.6	-3.4	+4.3	+29	+54	+ 67	+49	+17	+2.3 -5.9	38	+46	9.7+	+2.0	+2.2	+0.9	+2.5	+29	÷	\$174	S168 S	\$175 \$	\$128 10 (Muscle Bulls)
T135	DAYS KING PIN Q201	+10.9	+6.5	-8.7	+1.9	+3.7	+58	+71	+49	+19	+1.9 -0.7	.7 39	09+	0 +6.2	+0.3	-0.4	+1.7	+2.0	+15	t	\$ 6518	\$154	S 190 S	\$149 10 (Muscle Bulls)
T196	DAYS KING PIN Q201	+9.0	+2.4	4.	+4.9	+39	99+	+82	+52 +	+21	+2.8 -4.1	.1 36	2 +63	3 +7.6	+1.9	+2.3	+1.3	+2.4	+30	В-	\$200 S	S 1618	S211 S	\$158 10 (Muscle Bulls)
T222	WIRRUNA QAANAY Q452	+2.4	+6.4	4.1-	+5.2	+3.8	- 49	88+	+57 +	+17	+3.8 -5.2	.2 39	+58	9.9+	+2.3	+2.5	+0.2	+3.5	+40	t	\$205	S 1618	S 961S	S135 10 (Muscle Bulls)
T232	LIMEHILLS STARTER 160062	+7.3	+7.0	-1.5	+1.3	+3.2	+52	+72 +	+37 +	+18	+2.6 -3.9	.9	+58	8 +7.3	+2.9	+3.9	+0.3	+2.6	+24	t	8 1618	S 190 S	S 861S	\$139 10 (Muscle Bulls)
T251	LIMEHILLS STARTER 160062	+7.7	6.9+	-1.9	5.1+	+33	19+	+82	+71 +	+17 +2	+2.5	.4 42	1 98	8 +8.0	+1.8	+2.1	+1.3	+1.6	+36	÷	\$ 2618	S 1618	S 203	\$148 10 (Muscle Bulls)
T261	DAYS KING PIN Q201	6.9+	+5.2	-6.0	+6.1	44	99+	68+	+ 67	+56	+3.0 -2.8	8.	+63	3 +6.4	+1.0	+0.6	4.1+	+1.9	+23	÷	S 921S	\$1918	\$ 192	\$145 10 (Muscle Bulls)
T264	LIMEHILLS STARTER 160062	+5.5	+5.7	-1.2	+2.5	+3.4	+54	+73 +	+ 99+	+14	+0.2 -3.6	.6 36	19+ 9	1+6.9	+2.6	+3.4	-0.2	+2.3	+21	÷	\$164	\$ 6518	\$ 170	\$124 10 (Muscle Bulls)
	Breed Ave. '22 drop	+3.2	+2.8	+ 6.0-	+3.8	+34	+57	+80	+ 99+	+18	+2.2 -3.3	3	+54	1 +4.1	+0.9	+1.1	+0.8	+0.7	+28		\$143 \$	\$130 \$	\$146	2018
'	Top 20% of breed '22 drop	2	7	5	÷	7	¥	÷	į	¥ ¥	52-	-	Ŧ	1 42	7	7	Ş	7	ş		E	ž.	8	Grey Highlight: top 20%
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				10000																				
Ot NO Animal Tag	Sire	CE Dir CE	CE Dies Gest (%)	t Longth I	Birth 200 Weight Gr	200-Day 40 Growth W	400-Day 600 Weight W.	600-Day Ma Weight Wei	Mature Genot Weight Milk	otic Scrotal	xal Days t EBV Calv.	to Scrotum	m Care Wgt (kgs)	gt EMA (sq cm)	Rib Fat (mm)	P8 Fat (mm)	RBY (%)	1MF (%)	Docility	SCORE	SSR N	NSR SE	SBM NB	NOTES/PEN/PURPOSE
T312	WIRRUNA QUERIDO Q266	+8.5	+5.0	-0.2	+ 9.0+	+36	+ 65+	+77+	+32 +24	+3.3	.3 -5.8	8 40	1	+7.3	+2.0	+2.2	+0.2	+3.1	+7	÷	S208 S1	\$195	\$212	\$150 11 (Muscle Bulls)
T373		_	+ 8.9+	+0.9	+3.7		99+	7 98 +	+42 +21		_		+63	+6.7	+1.9	+2.5	+0.8	+2.2	+27	t			\$195	
T423	WIRRUNA RYDER R493	+5.6	8'9+	-3.8	+2.8	+37 +	+57 +	+79 +6	+64 +23	13 +3.1	.1 -6.1	39	+61	+7.2	41.9	+2.8	+0.6	+2.0	+15	t	SI77 SI	S171 S181	181 \$132	_
T430	WIRRUNA ROCKEFELLER R355	+6.2	+5.8	-2.3	+2.1	+32	+ 99+	+7.1 +2	+45 +20		+4.5 -5.4	4	+56	+8.9	+2.2	+2.9	+0.8	+2.7	41+	t	S185 S1	S183 S1	S187 S1.	\$136 11 (Muscle Bulls)
T463	WIRRUNA ROCKEFELLER R355	-0.5	+4.3	-1.0	+4.9	+42	+73 +	96+	+80 +19	9.6+	.6 4.3	3 40	69+	+8.8	8.0+	+0.7	+1.9	+2.2	+32	ė	S188 S1	\$177 \$1	\$180 \$130	30 11 (Muscle Bulls)
T534	WIRRUNA REDGATE R203	+7.3 ++	+63	-3.1	+0.3	+ 790	+49	7+ 95+	+42 +9	+2.4	.4 -7.4	37	+26	+6.7	+1.7	+2.2	+1.8	+0.9	+28	t	\$173	\$182	\$169 \$1	\$118 11 (Muscle Bulls)
T564	WIRRUNA REDGATE R203	+ 6.9+	8.4+	4.0	+2.3	+35 +	+61 +	+74	+57 +12	2 +3.5	.5 -8.9	41	1	+6.4	+2.4	+3.7	+1.3	+1.0	+35	t	\$199	S207 S1	1618	\$134 11 (Muscle Bulls)
099L	WIRRUNA ROSS R186	+1.2	+5.7	+ 6.1-	+7.2	+45	1+ 9/2+	+104	+70 +15	5 +6.8	.8 -8.2	41	99+	+7.3	+1.1	+1.2	+2.1	+1.4	+19	ė.	\$236 S	\$224 \$2	S215 S1.	\$138 11 (Muscle Bulls)
T004	DAYS KING PIN Q201	+12.9	+5.4	-6.1	+0.2	+36	+ 85+	+70	+34 +29	9 +4.4	-5.1	40	+56	+4.2	+1.7	+2.1	+0.0	+2.4	+17	t	S174 S1	\$164 \$201		\$155 3 (Specialist Heifer Bulls)
T021	DAYS KING PIN Q201	+13.6	+5.4	-8.6	-1.9	+31	+55	+71 +	+37 +30	10 +4.2	4.0	0 41	1	+5.8	+1.2	4.1+	+1.0	+2.0	+31	t	S172 S1	\$164 \$2	\$205	3 (Specialist Heifer Bulls)
T071	GLENTREVOR TRUST N909	+11.2 +1	+10.2	+ 27-	± 4.	+38	+62	+79	+63 +21	+2.6	.6 4.1	1 39	9+	+3.1	+0.8	+0.6	+0.8	+0.7	+26	O.	\$171	\$163	8198	\$145 3 (Specialist Heifer Bulls)
T153	DAYS KING PIN Q201	+10.7	+2.8	+.5	+1.3	+31	+47	+53 +7	+20 +29	9.+3.6	.6 -6.4	39	+43	+5.9	+2.5	+2.7	+0.2	+1.7	+13	υ U	\$147	\$139 \$1	\$162 \$1	\$124 3 (Specialist Heifer Bulls)
T186	TARCOMBE MCLAREN Q203	+10.0 +,	+7.2	-3.0	+0.1	+31	+57	74 49+	+43 +13	3 +2.9	6.7	7 41	+58	+5.2	+1.5	+2.2	+0.8	+1.2	+33	t	S182 S1	S184 S1	\$192 \$1.	\$137 3 (Specialist Heifer Bulls)
T197	GLENTREVOR TRUST N909	+10.7	- 6.6+	-3.6	+ 7.0	+32 +	+57 +	+73	+59 +18	8 +2.6	.6 -4.7	7 38	+62	+7.1	41.8	+2.2	+1.1	+2.2	+15	t	S187 S1	\$189	\$207 \$1	\$155 3 (Specialist Heifer Bulls)
T210	DAYS KING PIN Q201	+11.5	+6.7	- 9.9	+ 7.0-	+24	+45	+51 +	+17 +20	9.6+	9.4.6	5 39	+46	+6.1	+1.9	+1.9	+0.3	+3.2	+15	O.	\$165 \$1	\$160 \$1	\$183 \$1	\$136 3 (Specialist Heifer Bulls)
T230	TARCOMBE MCLAREN Q203	+8.6	- 0.6+	-5.8	+3.1	+	+74	+92	+57 +16	6 +3.3	.3 -6.7	41	+67	+3.9	+1.5	+1.4	-0.1	+2.2	+39	÷	\$226 S.	\$212	S227 S1	\$155 3 (Specialist Heifer Bulls)
T235	TARCOMBE MCLAREN Q203	+10.5	6.8+	-2.7	+ 5.0-	+37 +	+ 995+	69+	+38 +17	7 +2.8	8 -6.2	38	+59	+4.4	+1.6	+2.2	+0.3	+1.9	+26	t	S193	S193 S2	\$205	\$145 3 (Specialist Heifer Bulls)
T239	WIRRUNA RYDER R493	+8.8	1.8.1	-3.1	+2.6	+30	+55	+76	+55 +14	4 +3.0	.0	39	+61	+7.8	+2.4	+3.6	+1.4	+1.5	+19	÷	\$206 S	\$208	\$208	\$144 3 (Specialist Heifer Bulls)
T252	DAYS KING PIN Q201	+10.8	+3.4	-3.0	+0.5	+25	+46	+ 995+	+16 +27	7 +4.3	£.	8 42	+46	+6.2	+1.7	+2.0	9'0+	+1.9	+21	t	\$156 \$1	\$145 \$1	\$173 \$1	\$129 3 (Specialist Heifer Bulls)
T268	DAYS KING PIN Q201	+9.4	+3.1	-2.2	+2.6	+35	+54	¥ 89	+34 +38	£ +3.4	4.8	8 37	+50	+5.6	+1.6	+1.9	+0.1	+2.2	+31	t	\$157 \$1	\$139 \$1	\$174 \$1	\$133 3 (Specialist Heifer Bulls)
T304	WIRRUNA ROSS R186	+6.5 +	+6.5	-3.9	+3.1	+37 +	+ 67	98+	+76 +11	1+5.9	.7.2	42	+61	4 .	+0.2	-0.1	+1.1	+0.8	+37	ť	S 061S	\$182	\$188	\$132 3 (Specialist Heifer Bulls)
T341	DAYS KING PIN Q201	+12.8 +′	+7.0	- 6.5	-1.2	+22 +	4+	+20 +7	+24 +21	13.0	.0 4.3	3 37	+43	+5.5	+2.8	+3.8	-1.0	+3.6	+20	t	\$152 \$1	\$149 \$1	\$179 S1	\$140 3 (Specialist Heifer Bulls)
T345	DAYS KING PIN Q201	±11.0	+6.2	-5.2	+2.1	+35	+28	+73	+52 +18	8 +2.1	.1 -3.0	36	+57	+5.5	+1.7	+1.9	+0.1	+2.4	+20	t	\$168	\$161	8192 81	\$148 4 (Specialist Heifer Bulls)
T360	WIRRUNA ROSS R186	+8.0	+6.4	-5.2	+2.9	+36 +	+ 09+	+82	+76 +10	0 +3.4	4.7	7 41	09+	+5.1	+0.4	+0.4	+1.8	+1.2	+35	t	S182 S1	1818	S192 S1	\$142 4 (Specialist Heifer Bulls)
T364	WIRRUNA ROMEO R084	+6.7	- 69+	6.4	+2.9	+47	+72	+94	+76 +17	7 +4.0	.0 -3.2	2 40	+71	+3.1	+0.7	+0.8	+0.5	+0.8	+33	t	S180 S1	1718	\$193	41 4 (Specialist Heifer Bulls)
T370	WIRRUNA REDGATE R203	7- 9.6+	-5.9	4.3	+2.5	+39 +	+ 59+	÷+ 08+	+58 +12	2 +3.7	77.2	38	+62	+4,4	+1.1	+1.3	+1.7	-0.1	+29	t	\$ 9618	S195 S2	\$200 ST	\$139 4 (Specialist Heifer Bulls)
T380	WIRRUNA ROSS R186	+8.4	+7.6	+ 0.7-	+1.7	+34 +	+62	69+ 08+	6+ 69	45.4	4 -7.8	43	+54	+4.0	+1.7	+2.3	-0.1	+1.8	+28	t	S 961S	S194 S1	S 196 S1.	\$139 4 (Specialist Heifer Bulls)
T392	WIRRUNA ROLF R082	+5.8	69+	-6.3	+3.5	+37 +	+ 65+	98+	+72 +13	3 +1.7	.7 -3.9	9 40	+52	+2.4	+0.6	+0.7	+0.2	+1.8	+27	ť	\$174	\$160 \$1	\$181	\$129 4 (Specialist Heifer Bulls)
	Breed Ave. '22 drop	+3.2 +.	+2.8	-0.9	+3.8 +.	+34 +	+57 +	99+ 08+	99 + 18	8 +2.2	.2 -3.3		+54	+4.1	+0.9	+1.1	+0.8	+0.7	+28		S143 SI	\$130 81	\$146 \$107	07
	Top 20% of breed 22 drop	7	\$	3	\$	7	•	*	15+ 15+	62÷	7	-	į	7	7	ž	Ş	Ş	ş		\$ P.18	\$104 81	2003	Grey Highlight: top 20%
																				90000				

CHAIN TIME SIRE CTO		FERTILITY			CARCAS	CARCASE DATA EBV'S	(BV's		MU	MUSCIE	SINI	SINDEX VALUE	UE	
T452 WIRRUNA ROMEO R084 +6.5 +7.1 +4.4 +1.4 +31 +47 +54 +33 +73 +94 +65 +7.1 +4.5 +4.1 +4.7 +43 +73 +94 +65 +7.2 +43 +73 +94 +65 +7.2 +43 +73 +94 +65 +7.2 +43 +73 +94 +65 +7.2 +73 +83 +105 +75 +73 +84 +75 <th< th=""><th>Scrotal Size EBV</th><th>Days to Scrotum Calv. (cm)</th><th>Care Wgt (kgs)</th><th>EMA (sqcm)</th><th>Rib Fut F</th><th>P8 Fat F</th><th>(%) (%)</th><th>IMF Dx (%)</th><th>Docility SC</th><th>SCORE</th><th>SSR NS</th><th>NSR SBM</th><th>M NBT</th><th>NOTES/PEN/PURPOSE</th></th<>	Scrotal Size EBV	Days to Scrotum Calv. (cm)	Care Wgt (kgs)	EMA (sqcm)	Rib Fut F	P8 Fat F	(%) (%)	IMF Dx (%)	Docility SC	SCORE	SSR NS	NSR SBM	M NBT	NOTES/PEN/PURPOSE
T465 WIRRUNA RYAN R121 +6.7 +4.5 +1.1 +2.7 +4.3 +7.3 +6.9 +6.5 +7.5 T485 WIRRUNA RYAN R121 +9.1 +7.3 +1.5 +2.5 +5.1 +8.3 +10.6 +7.5 +10.7 +7.5 +10.7 +7.5 +11.7 +7.5 +11.7 +7.5 +11.7 +7.5 +11.7 +7.5 +11.7 +7.5 +11.7 +7.5 +11.7 +7.5 +11.7 +11.7 +11.7 +11.7 +11.7 +11.7 +11.7 +11.7 +11.7 +11.7 +11.7 <td< td=""><td>+1.5</td><td>-3.6 36</td><td>+46</td><td>+5.7</td><td>+1.0</td><td>+ 6.0+</td><td>+1.2</td><td>+1.4</td><td>+26</td><td>C \$1</td><td>\$143 \$14</td><td>\$142 \$152</td><td>52 \$110</td><td>0 4 (Specialist Heifer Bulls)</td></td<>	+1.5	-3.6 36	+46	+5.7	+1.0	+ 6.0+	+1.2	+1.4	+26	C \$1	\$143 \$14	\$142 \$152	52 \$110	0 4 (Specialist Heifer Bulls)
T485 WIRRUNA RYAN R121 491 473 45 42.5 451 453 460 433 416 475 475 451 456 45 450 453 451 456 45 450	+4.0	-5.5 42	+72	4.1	+1.0	+1.3	+0.8	+1.5	+19	C+ S1	8198	\$182 \$205		\$149 4 (Specialist Heifer Bulls)
T491 WIRRUNA RYDER R493 482 43.3 5.0 40.7 43.3 451 456 45 45 45.1 45.3 450 45.6 45 45.0	+3.8	4.7 41	92+	+3.3	+0.7	+0.3	+ 9.0+	+1.5	+31	÷	\$219 \$2	\$203 \$233	6918 81	9 4 (Specialist Heifer Bulls)
T495 WIRRUNA RYDER R493 +80 +69 +14 +30 +53 +65 +53 +14 +30 +33 +65 +73 +88 +26 +16 T604 WIRRUNA ROBERTO R485 +72 +47 +08 +03 +31 +52 +88 +50 +17 T604 WIRRUNA REDGATE R203 +66 +46 +3.2 +1,7 +27 +68 +25 +18 T706 LARHILLS STARTER 160062 +86 +86 +3.2 +3 +41 +53 +43 +13 +12 T720 DAYSKING PIN Q201 +6.7 +0.6 +3.5 +3.8 +41 +58 +73 +13 T320 WIRRUNA QANITAS Q036 +3.0 +3.2 +4.1 +41 +67 +86 +7.5 +41 +41 +67 +86 +7.5 +19 T330 WIRRUNA QUALITY Q100 +6.2 +5.8 +4.1 +41 +67 +86 +7.6 +16 +17 <td></td> <td>.0</td> <td>+48</td> <td>+5.4</td> <td>+25</td> <td>+3.6</td> <td>+0.0+</td> <td>+2.7</td> <td>+22 C</td> <td>C+ S1</td> <td>S178 SI</td> <td>\$171</td> <td>79 \$127</td> <td>7 4 (Specialist Heifer Bulls)</td>		.0	+48	+5.4	+25	+3.6	+0.0+	+2.7	+22 C	C+ S1	S178 SI	\$171	79 \$127	7 4 (Specialist Heifer Bulls)
T548 WIRRUNA QUERITO R485 +78 +66 -5.5 +2.3 +4.2 +7.3 +88 +50 +1.7 T694 WIRRUNA QUERIDO Q266 +7.2 +4.7 +0.8 +0.3 +3.1 +2.2 +68 +2.5 +18 T687 WIRRUNA REDGATE R203 +6.6 +4.6 -3.2 +1.7 +2.7 +4.6 +3.4 +3.7 +1.2 T7061 LIMEHILLS STARTER 160062 +8.6 +8.8 +4.1 +4.1 +5.8 +3.7 +1.2 T707 DAYSKING PIN Q201 +6.7 +0.6 -3.5 +3.8 +4.1 +5.8 +7.5 +2.9 +1.8 T739 WIRRUNA QUALITY Q100 +6.7 +6.7 +6.1 +4.1 +6.7 +8.6 +7.6 +1.6 T340 WIRRUNA QUALITY Q100 +6.2 +6.2 +1.0 +2.9 +4.3 +6.8 +8.7 +6.7 +2.3 T566 WIRRUNA QUALITY Q100 +9.2 +6.8 +2.1 +2.1 +3.8 +5.8 +5.8 +5.8 +6.7 +2.3 T566 WIRRUNA QUALITY Q100 +9.2 +6.8 +2.1 +2.1 +3.8 +5.8 +5.8 +5.8 +6.4 +1.9 T566 WIRRUNA QUALITY Q100 +9.2 +6.8 -2.1 +2.1 +3.8 +5.8 +5.8 +5.8 +6.4 +1.9 T576 WIRRUNA QUALITY Q100 +9.2 +6.8 -2.1 +2.1 +3.8 +5.8 +5.8 +5.8 +6.4 +1.9 T577 T578 T578 T578 +6.8 +5	+4.5	-6.0 41	+48	+5.9	+2.7 +	+3.7	-0.4	+3.2	+12	C+	S 196	SID3 S197		\$136 4 (Specialist Heifer Bulls)
T694 WIRRUNA QUERIDO Q266 +72 44.7 +0.8 +0.3 +31 +52 +68 +54 +17 +27 +46 +54 +32 +17 +27 +46 +54 +37 +12 +12 T061 LIMEHILLS STATER 1600c2 +8.6 +8.5 +1.7 +27 +46 +54 +87 +12 T270 DAYSKING PIN Q201 +6.7 +6.7 +4.1 +58 +75 +59 +81 +51 T330 WIRRUNA QUALITY Q100 +6.2 +5.5 +4.1 +41 +6.7 +86 +7.5 +16 T346 WIRRUNA QUALITY Q100 +6.2 +6.2 +0.0 +2.9 +4.1 +41 +86 +76 +16 T356 WIRRUNA QUALITY Q100 +6.2 +6.2 1.0 +2.9 +4.3 +86 +76 +16 T556 WIRRUNA QUALITY Q100 +9.2 +6.2 1.0 +2.9 +4.3 +86 +75 +46 +19	+17 +1.1 -3.1	.1 35	+71	+7.0	+2.5	+3.4	+0.1	+3.4	+33 C	÷	\$219 \$2	15 822	88 S16	\$215 \$228 \$165 4 (Specialist Heifer Bulls)
TG61 LIMEHILLS STARTER 1600c2	+3.0	4.5 39	+49	+4.2	+1.0	- 6:0+	-0.1	+2.8	+19	C 81	S184 SI	8169 8186	86 \$129	9 4 (Specialist Heifer Bulls)
TOGI LIMEHILLS STARTER 160062	+12 +3.2 -5.0	.0 38	+39	+3.4	+2.2	+3.0	-i.i.	+2.5	+23	C \$1	\$139 \$1.	\$135 \$143	3 \$105	4 (Specialist Heifer Bulls)
T270 DAYSKING PIN Q201 +6.7 +0.6 +3.5 +3.8 +4.1 +5.8 +7.5 +5.2 +19 T329 WIRRUNA QANLARS Q036 +3.0 +3.2 +4.5 +4.3 +5.9 +81 +41 +22 T330 WIRRUNA QUALITY Q100 +6.2 +5.8 +7.5 +4.1 +41 +67 +86 +76 +16 T365 WIRRUNA RICHMOND R093 +5.6 +6.2 1.0 +2.9 +4.3 +6.8 +7.5 +6.4 +19 T566 WIRRUNA QUALITY Q100 +9.2 +6.8 2.1 +2.1 +3.8 +5.8 +7.5 +6.4 +19	+1.8	4.2 35	+61	+5.7	+2.1	+2.6	+0.0+	+1.5	+17	C+ \$1	\$166 SI	\$167		\$129 5 (Good Herd Bulls)
T330 WIRRUNA QANTAS Q036 +3.0 +3.2 +4.5 +4.1 +4.1 +6.7 +86 +7.6 +1.6 17330 WIRRUNA QUALITY Q100 +6.2 +5.8 -7.5 +4.1 +4.1 +6.7 +86 +7.6 +1.6 17355 WIRRUNA RICHMOND R093 +5.6 +6.2 +1.0 +2.9 +4.3 +6.8 +7.7 +6.7 +7.2 17566 WIRRUNA QUALITY Q100 +9.2 +6.8 -2.1 +2.1 +3.8 +5.8 +7.5 +6.4 +1.9	+3.3	-3.3 41	+50	+3.2	+1.3	+ 5:1+	+0.1	+ *- *-	+20 C	C+	\$151 \$1	\$141	52 \$125	.5 (Good Herd Bulls)
T360 WIRRUNA QUALITY Q100 +6.2 +5.8 75.5 +4.1 +41 +67 +86 +76 +16 +13 +13 +14 +14 +16	+3.6	4.9 39	+55	+5.8	+2.1	+2.5	+1.0	+1.8	+20 C	C+ S1	S184 S1	S172 S178	8 \$121	1 (Good Herd Bulls)
T365 WIRRUNA RICHMOND R093 +5.6 +6.2 -1.0 +2.9 +4.3 +6.8 +87 +67 +23 T566 WIRRUNA QUALITY Q100 +9.2 +6.8 -2.1 +2.1 +3.8 +5.8 +7.5 +6.4 +19	+1.9	-3.4 38	+57	+3.3	+1.3	+1.8	-0.2	+1.5	+40	C+ \$1	\$163 \$1:	\$153 \$175		\$131 5 (Good Herd Bulls)
T566 WIRRUNA QUALITY Q100 +9.2 +6.8 -2.1 +2.1 +3.8 +5.8 +75 +64 +19	+3.1	-3.9 36	99+	+5.0	+0.0	-0.6	+2.0	+0.8	+23 C	C+ S1	S177 S10	\$165 \$186		\$136 5 (Good Herd Bulls)
	+1.4	-2.9 39	+53	+2.7	+1.6	+2.4	-1.0	+5.6	+35	C+ \$1	\$154 \$1	\$145 \$176		\$138 5 (Good Herd Bulls)
Breed Ave. '22 drop +3.2 +2.8 -0.9 +3.8 +34 +57 +80 +66 +18 +2.2	+18 +2.2 -3.3	3	+54	+4.1	+ 0.9	+ 1.1+	+0.8	+ 0.7 +	+28	81	\$143 \$130	30 \$146	1018 91	2
Tap 20% of broad '22 drop +1.8 +1.8 -2.3 +1.8 +4.9 +4.7 +4.6 +0.4 +2.1 +2.8	87		ż	42	97.4	+2.1	ż.	7	*	4	STR STR	E01-5	85	Grey Highlight: top 20%



Pen No. 11 (Muscle Bulls)

Birth Date: 17-Sep-22 Society ID: WNAT660 Horn/Scurs/Poll: P

- ✓ An attractive square-shaped bull out of a productive cow
- ☑ High weight/day of age performance at 200 & 400 days top 5% 400D EBV
- ☑ Carcase quality & quantity with top 5% RBY% a rare combination
- ☑ Breed leading fertility genetics top 1% SS & DtC EBVs large testicles
 'Star Lot'

WIRRUNA LINDLEY L477

WIRRUNA PALLETABULL P611
WIRRUNA CORA J8

Sire: WIRRUNA ROSS R186 (WNAR186)

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY N050

WIRRUNA LAST DAY L240

WIRRUNA FLETCHER F214

WIRRUNA LANCE L74

WIRRUNA GOLDEN VANITY H60

Dam: WIRRUNA LAST DAY N256 (WNAN256)

WIRRUNA JENSON J218

WIRRUNA LAST DAY L618

WIRRUNA LAST DAY J352

TILLIA								
1	CALVING	EASE EBVs			GROV	WTH & MATE	RNAL	
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
		1.0	. = 0	. 45		. 10.4	. =0	
+1.2	+5.7	-1.9	+7.2	+45	+76	+104	+70	+15
39%	30%	60%	72%	68%	67%	68%	62%	55%

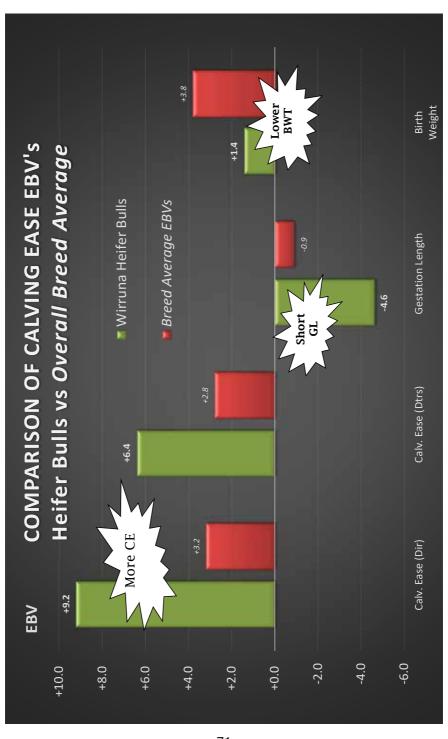
FERTILI	TY EBVs			CARCA	SE EBVs			
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+6.8	-8.2	+66	+7.3	+1.1	+1.2	+2.1	+1.4	+19
77%	39%	55%	48%	53%	57%	50%	55%	51%

			ST	RUCTURAL ASSE	SSMENT		1	8-Jun-24
Front 6	Back 5	Front	Back 5	5	11/6	5	Muscle Score B-	Temp.

	\$INDEX	VALUE	
SSR	NSR	SBM	NBT
\$236	\$224	\$215	\$138

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
41	✓	Serv.	(D) 3	S PP

Purchaser	Price
i uronasoi	1 1100



WIRRUNA TOLAND T004 (TW)

Lot 37

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 17-Jul-22 Society ID: WNAT004 Horn/Scurs/Poll:

Solid background of specialist heifer bull genetics

Lightest 10% for BWT EBV & top 1% for CE(Dir) EBV for care-free heifer calvings

Carries strong fertility (top 5% SS) & short gestation length (top 5% GL EBV)

Improve carcase quality with top 5% IMF EBV $\mathbf{\Lambda}$ Twin

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

ALLENDALE ANZAC E114 WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Dam: WIRRUNA CORA Q016 (WNAQ016)

WIRRUNA KALIMNA K326

WIRRUNA CORA N176

WIRRUNA CORA L430

COMPLETENESS	Dar 2021 Cittori Bittebi Eritt Eb vo									
CALVING EASE EBVs				GROV	VTH & MATE	RNAL	Genetic Milk			
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic		
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk		
+12.9	+5.4	-6.1	+0.2	+36	+58	+70	+34	+29		
48%	39%	69%	73%	71%	70%	71%	64%	58%		

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.4	-5.1	+56	+4.2	+1.7	+2.1	+0.0	+2.4	+17
76%	41%	63%	58%	61%	62%	54%	63%	55%

	STRUCTURAL ASSESSMENT 18-Jun-24								
Front 6	Back 6	Front 6	Back 6	5	TW 5	1 4	Muscle Score	Temp.	

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$174	\$164	\$201	\$155					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
40	✓	Serv.	0 4	PP	

Purchaser	Price

WIRRUNA TAMBO T021 (AI)

Lot 38

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 26-Jul-22 Society ID: WNAT021 Horn/Scurs/Poll:

- Ideally shaped for easy calving-reduce dystocia
- Few bulls better for CE Lowest BWT & highest CE(Dir) EBV in the catalogue
- ☑ Offers exceptional short gestation & strong milk traits (top 1% GL & Milk EBVs)
- ☑ Nicely combines both carcase quality & quantity top 15% EMA & top 5% IMF%

Freezebrand incorrect (T621)

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

WIRRUNA KALIMNA K326

WIRRUNA PILOT P054

WIRRUNA CLARA M239

Dam: WIRRUNA CORA R107 (WNAR107)

WIRRUNA MONOPOLY M417

WIRRUNA CORA P570

WIRRUNA CORA M119

ul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+13.6	+5.4	-8.6	-1.9	+31	+55	+71	+37	+30
45%	35%	75%	73%	69%	69%	70%	62%	54%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.2	-4.0	+64	+5.8	+1.2	+1.4	+1.0	+2.0	+31
77%	37%	61%	55%	58%	60%	53%	60%	52%

	STRUCTURAL ASSESSMENT 18-Jun-24								
Front	Back 6	Front 5	Back 6	5	TW 5	1	Muscle Score	Temp.	

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$172	\$164	\$205	\$162				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
41	✓	Serv.	0 4	S PP	

Purchaser Price

WIRRUNA TATE T071 (AI)

T071

39 🔷

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 30-Jul-22 Society ID: WNAT071 Horn/Scurs/Poll: P

- Another easy-calving Trust son smooth shouldered
- ☑ Combines easy calving genetics with above average early growth & CWT traits
- ☑ Short GL helps achieve more calves early & extra days for Dam to return to oestrus
- ☑ Out of a well respected Dam Chosen as Donor & produced Wirruna Sire Roy R056

NJW 73S M326 TRUST 100W

ELITE TRUST K215

ELITE RUTH 0219 D163

Sire: GLENTREVOR TRUST N909 (HYAN909)

SOUTH BUKALONG WALLACE 2

GLENTREVOR SIRIKIT J504

GLENTREVOR SIRIKIT F252

Easy-caive

WIRRUNA FLETCHER F214

WIRRUNA KATNOOK K74

WIRRUNA VICTORIA G7

Dam: WIRRUNA MADAM P067 (WNAP067)

WIRRUNA JAFFA J55

WIRRUNA MADAM L331

WIRRUNA MADAM J269

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+11.2	+10.2	-7.2	+1.4	+38	+62	+79	+63	+21
52%	43%	77%	74%	71%	71%	72%	67%	63%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size	D	Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	D 200
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.6	-4.1	+60	+3.1	+0.8	+0.6	+0.8	+0.7	+26
75%	46%	62%	56%	60%	63%	55%	62%	57%

	STRUCTURAL ASSESSMENT 18-Jun-24						8-Jun-24	
Front 6	Back 6	Front 6	Back 6	N 4	14/6	5	Muscle Score	Temp. 2

	\$INDEX VALUE								
SSR	NSR	SBM	NBT						
\$171	\$163	\$198	\$145						

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	✓	Vet.	100/100	Homz	
39	✓	Serv.	10 4	E PP	

Purchaser	Price

WIRRUNA TED T153 (AI)

Pen No. 3 (Specialist Heifer Bulls)

2-Aug-22 Birth Date: Society ID: WNAT153 Horn/Scurs/Poll:

\checkmark	The King Pir	sons c	arry super	r-easy ca	alving traits
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Lightest 15% for BWT & top 10% for CE(Dir) & GL EBVs

Good footed with good fertility genetics - top 10% SS & top 5% DtC EBV

☑ A genetic dehorner offering strong milk for female replacements

WIRRUNA KATNOOK K74

DAYS GODFATHER N022 DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

EFBEEF BR VALIDATED B413

EFBEEF TFL U208 TESTED X651

EFBEEF 4R THYRA Y865

Dam: WIRRUNA MADAM R119 (WNAR119)

MATARIKI HOLY-SMOKE

WIRRUNA MADAM J38

WIRRUNA MADAM G342

ul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
DIK (70)	D1K3 (70)	(days)	weight	Glowin	weight	weight	Weight	WHIK
+10.7	+2.8	-4.5	+1.3	+31	+47	+53	+20	+29
46%	36%	76%	73%	69%	69%	70%	63%	56%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.6	-6.4	+43	+5.9	+2.5	+2.7	+0.2	+1.7	+13
77%	37%	62%	56%	59%	60%	54%	61%	53%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 5	Back 6	Front 6	Back 6	5	6	5	Muscle Score	Temp.

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$147	\$139	\$162	\$124					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
39	✓	Serv.	0 4	S PP	

Purchaser Price _____

WIRRUNA TERRIGAL T186 (AI)

Lot 41

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 4-Aug-22 Society ID: WNAT186 Horn/Scurs/Poll:

- I like the structure & body-shape of the McLaren sons
- He carries calving-ease credentials low BWT & CE in top 10% of breed
- He oozes softness, easy-fleshing ability & a clean front-end
- ☑ A very sound bull inheriting udder quality traits from his dam

WIRRUNA JUSTIN J13 WIRRUNA MCLAREN M175

WIRRUNA LORNA J413

Sire: TARCOMBE MCLAREN Q203 (THSQ203)

MOUNT DIFFICULT CADBURY

TARCOMBE LAST DAY M174

WIRRUNA LAST DAY B16 (H)

WIRRUNA FORT F382 WIRRUNA MANTON M126

WIRRUNA CIRCLE J124

Dam: WIRRUNA OYSTER GIRL P426 (WNAP426)

WIRRUNA JENSON J218

WIRRUNA OYSTER GIRL L606

WIRRUNA OYSTER GIRL J315

Jul 2024 GROUP BREEDPLAN EBV's

11111	CALVING EASE EBVs			GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+10.0	+7.2	-3.0	+0.1	+31	+57	+67	+43	+13
46%	33%	75%	73%	70%	69%	70%	64%	54%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.9	-5.7	+58	+5.2	+1.5	+2.2	+0.8	+1.2	+33
77%	39%	60%	53%	57%	59%	52%	59%	53%

	STRUCTURAL ASSESSMENT 18-Jun-24									
Front 6	Back 5	Front 6	Back 5	5	11/6	1 4	Muscle Score	Temp.		

\$INDEX VALUE									
SSR	NSR	SBM	NBT						
\$182	\$184	\$192	\$137						

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
41	✓	Serv.	0 4	S PP	

Purchaser Price

WIRRUNA TRUSTY T197 (AI)

T197

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 4-Aug-22 Society ID: WNAT197 Horn/Scurs/Poll: P

✓ Light birthweight & top 10% for CE traits - top 10% for gestation length

☑ Carries herd boosting carcase traits - top 5% EMA & IMF% EBVs

☑ Maternal genetics carry good udder structure to flow to replacement daughters

NJW 73S M326 TRUST 100W
— ELITE TRUST K215

ELITE IRUST K215

ELITE RUTH 0219 D163

Sire: GLENTREVOR TRUST N909 (HYAN909)

SOUTH BUKALONG WALLACE 2

GLENTREVOR SIRIKIT J504

GLENTREVOR SIRIKIT F252

Easy-caive

KCF BENNETT REVOLUTION X51

WIRRUNA NATIONAL N322

WIRRUNA DOREEN J56

Dam: WIRRUNA GOLDEN VANITY Q403 (WNAQ403)

WIRRUNA FLETCHER F214

WIRRUNA GOLDEN VANITY M016

WIRRUNA LAST DAY D84

TILLI .	CALVING EASE EBVs			GROWTH & MATERNAL				
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+10.7	+9.9	-3.6	-0.2	+32	+57	+73	+59	+18
51%	42%	75%	73%	70%	70%	71%	66%	61%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.6	-4.7	+62	+7.1	+1.8	+2.2	+1.1	+2.2	+15
78%	44%	60%	54%	58%	61%	55%	60%	56%

STRUCTURAL ASSESSMENT								8-Jun-24		
Front 7	Back 6	Front	7	Back	6	T 5	14	6 5	Muscle Score	Temp. 2

\$INDEX VALUE									
SSR	NSR	SBM	NBT						
\$187	\$189	\$207	\$155						

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
38	✓	Serv.	D 3	PP	

Purchaser	Price

WIRRUNA TOOTEN T210 (ET)

T210

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 5-Aug-22 Society ID: WNAT210 Horn/Scurs/Poll: P

☑ '	Well-shape	ed fellow	for sle	eep-easy	calving
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Solid calving ease credentials - top 5% CE(Dir) & GL EBVs, lightest 5% for BWT

✓ Pulls together top 1% marbling & top 10% muscle to boost carcase atributes

☑ Out of a favoured Wirruna dam - consider his sound structure & good eye

ET brother to Lots 22 & 27

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS GODI ATTIEK NO22 DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

Easy-caive

WIRRUNA FLETCHER F214

WIRRUNA KATNOOK K74

WIRRUNA VICTORIA G7

Dam: WIRRUNA CORA N373 (WNAN373)

MOUNT DIFFICULT CADBURY

WIRRUNA CORA J8

WIRRUNA CORA G67

w Genetic
Milk
• •
+20
61%
Coright

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.6	-4.6	+46	+6.1	+1.9	+1.9	+0.3	+3.2	+15
74%	42%	66%	60%	63%	65%	55%	65%	61%

	STRUCTURAL ASSESSMENT 18-Jun-24								
Front 6	Back 5	Front 6	Back 6	5	M/6	3	Muscle Score	Temp. 2	

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$165	\$160	\$183	\$136					

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/95	Homz
39	✓	Serv.	0 4	PP

Purchaser	Price

WIRRUNA TACTIC T230 (AI)

Lot 44

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 6-Aug-22 Society ID: WNAT230 Horn/Scurs/Poll:

- Curve-bending bull showing body-length & neck-extension
- Well grown, top 10% ranking for early growth EBVs, while providing good CE
- Excellent arithmatic amoung the better \$Index bulls to maximise profit
- ☑ Out of a stayer dam 6th calf pending in Wirruna's disciplined cow program

WIRRUNA JUSTIN J13 WIRRUNA MCLAREN M175 WIRRUNA LORNA J413

Sire: TARCOMBE MCLAREN Q203 (THSQ203)

MOUNT DIFFICULT CADBURY

TARCOMBE LAST DAY M174

WIRRUNA LAST DAY B16 (H)

QUAMBY PLAINS STOCKMASTER Y118 WIRRUNA FLETCHER F214

WIRRUNA LAST DAY B16 (H)

Dam: WIRRUNA LAST DAY N007 (WNAN007)

WIRRUNA GEELONG G171

WIRRUNA LAST DAY K489

WIRRUNA LAST DAY F85

lul 2024 GROUP BREEDPLAN EBV's

1	CALVING EASE EBVS				GROV	WTH & MATE	RNAL	
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.6	+9.0	-5.8	+3.1	+45	+74	+92	+57	+16
49%	38%	77%	74%	71%	70%	71%	65%	57%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.3	-6.7	+67	+3.9	+1.5	+1.4	-0.1	+2.2	+39
78%	42%	62%	56%	59%	61%	54%	61%	56%

	STRUCTURAL ASSESSMENT 18-Jun-24								
Front 7	Back 5	Front 7	Back 5	4	TW 5	3	Muscle Score	Temp.	

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$226	\$212	\$227	\$155				

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	75/50	Homz
41	✓	Serv.	() 3	PP

Purchaser Price

WIRRUNA THIEF T235 (AI)

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 6-Aug-22 Society ID: WNAT235 Horn/Scurs/Poll:

- A bull with a deep barrelled body & long neck
- A strong genetic base for calving ease with lightest BWT in the top 5%
- Build calving ease genetics into your replacements with top 5% CE Maternal EBV
- ☑ Sound footed bull with high fertility traits top 5% DtC EBVs

WIRRUNA JUSTIN J13

WIRRUNA MCLAREN M175

WIRRUNA LORNA J413

Sire: TARCOMBE MCLAREN Q203 (THSQ203)

MOUNT DIFFICULT CADBURY

TARCOMBE LAST DAY M174

WIRRUNA LAST DAY B16 (H)

ALLENDALE ANZAC E114

WIRRUNA LEDGER L285

WIRRUNA DOREEN G115

Dam: WIRRUNA LAST DAY P247 (WNAP247)

EFBEEF FOREMOST U208 (IMP) WIRRUNA LAST DAY L10

WIRRUNA LAST DAY H333

Jul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs				GROV	VTH & MATE	RNAL		
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+10.5	+8.9	-2.7	-0.5	+37	+56	+69	+38	+17
47%	36%	76%	74%	70%	69%	70%	64%	55%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.8	-6.2	+59	+4.4	+1.6	+2.2	+0.3	+1.9	+26
77%	40%	60%	54%	57%	60%	54%	60%	55%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 6	Back 5	Front 6	Back 5	5	TW 5	1 4	Muscle Score	Temp. 2

	\$INDEX VALUE							
SSR	NSR	SBM	NBT					
\$193	\$193	\$205	\$145					

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	80/95	Homz
38	✓	Serv.	0 4	S PP

Price _____ Purchaser

WIRRUNA TRIBUTE T239

T239

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 6 Society ID: V Horn/Scurs/Poll:

te: 6-Aug-22 D: WNAT239

\checkmark	Good-eyed bull	with eas	y-fleshing	traits	(top 5°	% fats)
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☑ Direct calving ease rated in top 15% of breed, maternal calving ease in top 5%

☑ Strong fertility traits contribute to the top 5% \$Index values for SSR & NSR

☑ A good muscle conformation bull with excellent foot & leg structure 'Star Lot'

WIRRUNA KATNOOK K74

— WIRRUNA NAPIER N216

WIRRUNA MABEL K428

Sire: WIRRUNA RYDER R493 (WNAR493)

WIRRUNA JUSTIN J13

— WIRRUNA ATLANTA M042 WIRRUNA ATLANTA K171

WIRRUNA LEDGER L285

WIRRUNA PLAYBOY P190

WIRRUNA LAST DAY J5

Dam: WIRRUNA CLIMAX R417 (WNAR417)

YAVENVALE KINGPIN K317

WIRRUNA LAGOS P407

CHESTER CLIMAX L45

******	CALVING EASE EBVs			GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
DIK (76)	D1RS (%)	(days)	weight	Growth	weight	weight	Weight	IVIIIK
+8.8	+8.1	-3.1	+2.6	+30	+55	+76	+55	+14
39%	29%	59%	70%	65%	65%	66%	60%	52%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.0	-7.2	+61	+7.8	+2.4	+3.6	+1.4	+1.5	+19
76%	37%	53%	47%	52%	56%	49%	53%	46%

	STRUCTURAL ASSESSMENT 18-Jun-24						8-Jun-24	
Front 5	Back 5	Front	Back	5 5	14/5	1	Muscle Score	Temp.

	\$INDEX VALUE							
SSR	NSR	SBM	NBT					
\$206	\$208	\$208	\$144					

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	✓	Vet.	100/100	Homz
39	✓	Serv.	10 4	E PP

Purchaser	Price

WIRRUNA TABILK T252 (AI)

Lot 47

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 7-Aug-22 Society ID: WNAT252 Horn/Scurs/Poll:

- Low BWT King Pin son with easy-calving traits
- Top 5% IMF EBV complimented by top 10% EMA EBV = improved MSA Index
- Large testicles linked to early puberty in heifers top 5% SS EBV
- ☑ Carries strong milk (top 5%) & is homozygous polled to genetically dehorn

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

ALLENDALE ANZAC E114

WIRRUNA MALVERN M214

WIRRUNA GOLDEN VANITY J102

Dam: WIRRUNA CORA Q462 (WNAQ462)

WIRRUNA HOT STUFF H356

WIRRUNA CORA L487

CO-OP5 CORA G332

ul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
DIR (70)	D1R3 (70)	(unjo)	Weight	Glowali	Weight	weight	e.g.ii	IVIIIK
+10.8	+3.4	-3.0	+0.5	+25	+46	+56	+16	+27
46%	36%	76%	74%	70%	70%	71%	65%	56%

FERTILITY EBVs CARCASE EBVs								
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.3	-4.8	+46	+6.2	+1.7	+2.0	+0.6	+1.9	+21
78%	38%	62%	56%	59%	61%	54%	61%	54%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 7	Back 6	Front 6	Back 6	5	5	1	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$156	\$145	\$173	\$129				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
42	✓	Serv.	Q 4	PP	

Purchaser Price

WIRRUNA THORNDALE T268 (AI)

Lot 48

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 8-Aug-22 Society ID: WNAT268 Horn/Scurs/Poll:

- Well-shaped bull for easy calving & features a clean sheath
- Select for use over heifers & add carcase quality top 5% marbling
- Highest bull catalogued for milk to improve maternal performance
- ☑ A Homozygous polled (PP) bull with a good structural scorecard

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

KCF BENNETT REVOLUTION X51 WIRRUNA LEAP FORWARD L95

WIRRUNA MIDGE F322 Dam: WIRRUNA WINIFRED R230 (WNAR230)

KOANUI TECHNO 3062

WIRRUNA WINIFRED P338

WIRRUNA WINIFRED J382

ul 2024 GROUP BREEDPI AN ERV's

				*				
CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+9.4	+3.1	-2.2	+2.6	+35	+54	+68	+34	+33
47%	37%	76%	73%	70%	69%	71%	63%	56%

FERTIL	ITY EBVs		CARCASE EBVs					
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+3.4	-4.8	+50	+5.6	+1.6	+1.9	+0.1	+2.2	+31
78%	38%	62%	56%	59%	61%	54%	61%	53%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 6	Back 5	Front 5	Back 5	4	TW 5	1 4	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$157	\$139	\$174	\$133				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
37	✓	Serv.	D 3	PP	

Purchaser	Price

WIRRUNA THEODORE T304

T304

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 9-Aug-22 Society ID: WNAT304 Horn/Scurs/Poll: P

$ \sqrt{} $	Smooth	shouldered	&	long	bodied	heifer	bull
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✓ Shows top 20% 400D growth without compromising the calving ease traits

☑ High fertility genetics - top 1% for SS & DTC EBVs plus large scrotals

☑ He exhibits docility, tight pizzle, ideal structure & good head carriage

WIRRUNA LINDLEY L477
— WIRRUNA PALLETABULL P611

WIRRUNA CORA J8

Sire: WIRRUNA ROSS R186 (WNAR186)

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY N050

WIRRUNA LAST DAY L240

Easy-caive

ALLENDALE ANZAC E114

WIRRUNA LEDGER L285

WIRRUNA DOREEN G115

Dam: WIRRUNA GOLDEN VANITY P331 (WNAP331)

WIRRUNA FORT F382

WIRRUNA GOLDEN VANITY J329

WIRRUNA GOLDEN VANITY E453 (

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+6.5	+6.5	-3.9	+3.1	+37	+67	+86	+76	+11
40%	32%	62%	71%	67%	67%	68%	62%	54%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+5.9	-7.2	+61	+4.1	+0.2	-0.1	+1.1	+0.8	+37
77%	40%	56%	49%	53%	57%	50%	55%	50%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 5	Back 5	Front 5	Back 6	5	6	5	Muscle Score	Temp.

	SINDEX	VALUE	
SSR	NSR	SBM	NBT
\$190	\$182	\$188	\$132

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
42	✓	Serv.	D 3	PP

Purchaser	Price	

WIRRUNA TARA T341 (ET)

T341

Pen No. 3 (Specialist Heifer Bulls)

Birth Date: 12-Aug-22 Society ID: WNAT341 Horn/Scurs/Poll: P

$ \overline{\mathbf{Q}} $	Designed for easi	y calving - ta	pered body	shape

Few bulls line up such strong EBVs for calving ease - top 1% CE(Dir) & low BWT

One of the highest bulls in the breed for marbling - top 1% IMF% EBV

☑ Higher genetic fat has a positive effect on heifer fertility & beef quality

ET brother to Lot 51

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

Easy-calve

WIRRUNA JUSTIN J13

WIRRUNA MCLAREN M175

WIRRUNA LORNA J413

Dam: WIRRUNA CIRCLE P393 (WNAP393)

WIRRUNA HARTWIG H297

WIRRUNA CIRCLE L616

WIRRUNA CIRCLE F31

TITLE	CALVING	EASE EBVs			GROV	WTH & MATE	RNAL	
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+12.8	+7.0	-6.5	-1.2	+22	+44	+50	+24	+21
48%	37%	67%	74%	71%	71%	72%	64%	57%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.0	-4.3	+43	+5.5	+2.8	+3.8	-1.0	+3.6	+20
76%	39%	63%	57%	60%	61%	54%	62%	58%

				STF	RUC	TURAL ASSES	SSMENT		1	8-Jun-24
Front 6	Back 5	Front	6	Back	6	5	5	1	Muscle Score	Temp. 1

	\$INDEX	VALUE	
SSR	NSR	SBM	NBT
\$152	\$149	\$179	\$140

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/90	Homz
37	✓	Serv.	Q 4	PP

Purchaser Price

WIRRUNA TAPPING T345 (ET)

T345

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 12-Aug-22 Society ID: WNAT345 Horn/Scurs/Poll: P

	Another	clean-fronted	King	Pin	son,	ideal	for	heifers
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▼ Features top 5% CE(Dir) & short GL EBVs for easy born calves

✓ Offers superior carcase attributes - top 5% ranking for IMF% & top 20% EMA

☑ Like his donor dam, shows soft hair-type & easy fleshing ability

ET brother to Lot 50

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

Easy-caive

WIRRUNA JUSTIN J13

WIRRUNA MCLAREN M175

WIRRUNA LORNA J413

Dam: WIRRUNA CIRCLE P393 (WNAP393)

WIRRUNA HARTWIG H297

WIRRUNA CIRCLE L616

WIRRUNA CIRCLE F31

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+11.0	+6.2	-5.2	+2.1	+35	+58	+73	+52	+18
						, .		
48%	37%	67%	74%	71%	71%	72%	65%	58%

FERTILI	TY EBVs			CARCA	SE EBVs			
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.1	-3.0	+57	+5.5	+1.7	+1.9	+0.1	+2.4	+20
77%	39%	63%	57%	60%	62%	54%	62%	58%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 6	Back 6	Front 6	Back 6	5	TW/ 6	3	Muscle Score	Temp. 2

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$168	\$161	\$192	\$148					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/30	Homz	
36	✓	Serv.	0 4	PP	

Purchaser	Price

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 13-Aug-22 Society ID: WNAT360 Horn/Scurs/Poll: P

- ☑ Good-fronted bull with soft skin & quiet nature
- ✓ Carries calving ease traits rated in the top 20% of the breed for reducing dystocia
- ☑ Short Gestation Length EBV for early born calves (top 5%)
- ☑ Genetically dehorns progeny Gene tested as Homozygous polled

WIRRUNA LINDLEY L477

WIRRUNA PALLETABULL P611

WIRRUNA CORA J8

Sire: WIRRUNA ROSS R186 (WNAR186)

WIRRUNA FLETCHER F214

── WIRRUNA LAST DAY N050

WIRRUNA LAST DAY L240

Easy-calve

WIRRUNA FORT F382

WIRRUNA MANTON M126
WIRRUNA CIRCLE J124

Dam: WIRRUNA GOLDEN VANITY P560 (WNAP560)

WIRRUNA HERNANDO H47

WIRRUNA GOLDEN VANITY L321

WIRRUNA GOLDEN VANITY E401

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.0	+6.4	-5.2	+2.9	+36	+60	+82	+76	+10
38%	29%	59%	72%	67%	67%	70%	62%	53%

FERTILI	TY EBVs	CARCASE EBVs						
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.4	-4.7	+60	+5.1	+0.4	+0.4	+1.8	+1.2	+35
77%	38%	56%	49%	53%	57%	50%	54%	49%

	STRUCTURAL ASSESSMENT 18-							8-Jun-24
Front 6	Back 6	Front 6	Back 6	5	5	1	Muscle Score	Temp. 2

\$INDEX VALUE								
SSR NSR SBM NBT								
\$182	\$181	\$192	\$142					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	✓	Vet.	100/100	Homz	
41	✓	Serv.	1 4	S PP	

Purchaser	Price



Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 13-Aug-22 Society ID: WNAT364 Horn/Scurs/Poll: P

\square	Curve-bending	bull with a	Iona &	smooth	body

✓ Well-shaped for easy calving with short GL & low birthweight credentials

☑ Offers strong growth EBVs, top 10% for 200D & 400D EBVs

☑ Achieved highend ADWG performance at cataloguing - out of heifer

ELITE TRUST K215
— GLENTREVOR TRUST N909

GLENTREVOR TROOT 18909

GLENTREVOR SIRIKIT J504

Sire: WIRRUNA ROMEO R084 (WNAR084)

WIRRUNA MATTY M288

WIRRUNA GOLDEN VANITY P412

WIRRUNA GOLDEN VANITY M156

Easy-caive

WIRRUNA KALIMNA K326

WIRRUNA PLATO P214

WIRRUNA FLORA L175

Dam: WIRRUNA MADAM R106 (WNAR106)

WIRRUNA MALVERN M214

WIRRUNA MADAM P375

WIRRUNA GOLDEN VANITY F325

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+6.7	+6.9	-4.0	+2.9	+47	+72	+94	+76	+17
41%	30%	62%	70%	66%	65%	66%	60%	52%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.0	-3.2	+71	+3.1	+0.7	+0.8	+0.5	+0.8	+33
75%	36%	53%	47%	51%	55%	48%	53%	47%

STRUCTURAL ASSESSMENT								8-Jun-24
Front 7	Back 5	Front 6	Back 6	N 5	5	1	Muscle Score	Temp. 2

\$INDEX VALUE									
SSR	SSR NSR SBM NBT								
\$180	\$171	\$193	\$141						

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	✓	Vet.	100/95	Homz	
40	✓	Serv.	10 4	E PP	

Purchaser	Price

WIRRUNA TULLOCH T370

T370

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 13-Aug-22 Society ID: WNAT370 Horn/Scurs/Poll: P

abla	Dark-red bull sh	owing muscle	shape &	well-laid in shoulders
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✓ Offers above breed average growth from an easy calving base

☑ Exceptional fertility traits rated in top-end of breed - top 1% DtC EBV

☑ He features good eye pigmentation & quiet disposition in the paddock

OTAPAWA SPARK 3060 (IMP)

TOBRUK LENNOX

Pine Hill MARITANA A619

Sire: WIRRUNA REDGATE R203 (WNAR203)

WIRRUNA DAFFY D1

WIRRUNA VICTORIA G7

WIRRUNA VICTORIA E112

SOUTH BUKALONG WALLACE 2

WIRRUNA FORT F382

MOUNT DIFFICULT LORNA B123

Dam: WIRRUNA VICTORIA P031 (WNAP031)

OTAPAWA SPARK 3060 (IMP)

WIRRUNA VICTORIA M058

WIRRUNA VICTORIA J284

THE	CALVING	EASE EDVe		GROWTH & MATERNAL				
Calving Ease DIR (%)				200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.6	+5.9	-4.3	+2.5	+39	+65	+80	+58	+12
46%	40%	65%	73%	70%	69%	70%	64%	58%

FERTILI	ITY EBVs		CARCASE EBVs					
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+3.7	-7.2	+62	+4.4	+1.1	+1.3	+1.7	-0.1	+29
77%	45%	59%	53%	57%	60%	54%	59%	55%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 6	Back 5	Front 6	Back 5	4	TW 5	3	Muscle Score	Temp.

\$INDEX VALUE								
SSR NSR SBM NB								
\$196	\$195	\$200	\$139					

HVC BUL	L CHI	ECK	EYES	Polled Gene		
25-Jun-24	√	Vet.	100/100	Homz		
38	✓	Serv.	Q 4	PP		

Purchaser	Price	

WIRRUNA TALDRA T380

T380

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 15-Aug-22 Society ID: WNAT380 Horn/Scurs/Poll: P

Calving	ease	bull	showing	good	depth	of b	ody

- ☑ Carcase scanning showed marbling culminating in top 10% IMF% EBV
- ☑ Large scrotals (top 1% SS) & high female fertility traits (top 1% DtC EBV)
- ☑ Short gestation length EBV, for early born calves, promotes easier calving

WIRRUNA LINDLEY L477
WIRRUNA PALLETABULL P611

WIRRUNA PALLETABULL P611
WIRRUNA CORA J8

Sire: WIRRUNA ROSS R186 (WNAR186)

WIRRUNA FLETCHER F214

WIRRUNA LAST DAY N050

WIRRUNA LAST DAY L240

Easy-caive

MOUNT DIFFICULT CADBURY

WIRRUNA MEARS M032

WIRRUNA FLORA J190

Dam: WIRRUNA TIGRESS P468 (WNAP468)

WIRRUNA JANSEN J143

WIRRUNA EUGENA M551

WIRRUNA TIGRESS E69

CALVING EASE EBVs					GROV	WTH & MATE	RNAL	
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.4	+7.6	-7.0	+1.7	+34	+62	+80	+69	+9
37%	29%	59%	72%	67%	67%	68%	61%	54%

FERTIL	ITY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+5.4	-7.8	+54	+4.0	+1.7	+2.3	-0.1	+1.8	+28
77%	38%	55%	47%	52%	56%	49%	53%	49%

	STRUCTURAL ASSESSMENT 18-Jun-24										
Front 7	Back 7	Front 6	Back 7	5	14/6	3	Muscle Score	Temp. 1			

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$196	\$194	\$196	\$139					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	B Hetz	
43	✓	Serv.	10 4	E Ph	

Purchaser Price

WIRRUNA TANNERY T392

T392

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 15-Aug-22 Society ID: WNAT392 Horn/Scurs/Poll: P

$ \sqrt{} $	Heifer bull	showing	muscle	in the	hindquarte
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- ☑ Has calving-ease credentials below average BWT & good CE
- ☑ Short-gestation length for early-born calves that are up and growing earlier
- He features high marbling, cherry red colour & quiet disposition in the paddock

ELITE TRUST K215

GLENTREVOR TRUST N909

GLENTREVOR SIRIKIT J504

Sire: WIRRUNA ROLF R082 (WNAR082)

WIRRUNA JUSTIN J13

--- WIRRUNA MADAM M006

WIRRUNA MADAM K354

Easy-calve

WIRRUNA FORT F382
- WIRRUNA MANTON M126

WIRRUNA CIRCLE J124

Dam: WIRRUNA GOLDEN VANITY Q302 (WNAQ302)

WIRRUNA FILMER F195

WIRRUNA GOLDEN VANITY H293

WIRRUNA GOLDEN VANITY E354

1	CALVING	EASE EBVs			GROV	WTH & MATE	RNAL	
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+5.8	+6.9	-6.3	+3.5	+37	+59	+86	+72	+13
39%	31%	62%	72%	66%	67%	69%	62%	55%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+1.7	-3.9	+52	+2.4	+0.6	+0.7	+0.2	+1.8	+27
76%	39%	56%	48%	53%	57%	50%	55%	47%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 7	Back 6	Front 7	Back 6	5	TW 5	1 4	Muscle Score	Temp.

\$INDEX VALUE					
SSR	NSR	SBM	NBT		
\$174	\$160	\$181	\$129		

HVC BULL CHECK			EYES	Polled Gene
25-Jun-24	√	Vet.	75/100	Homz
40	✓	Serv.	(D) 3	PP

Purchaser	Price

WIRRUNA TAMBORINE T452

T452

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 19-Aug-22 Society ID: WNAT452 Horn/Scurs/Poll: P

	A free-moving	bull with	clean	front-end	 ideal 	shape
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Calve heifers with confidence - low BWT & high CE genetics

☑ Favourable carcase combination - quality (top 15% IMF%) & quantity (top 15% EMA)

☑ 90% of the bulls catlogued are Homozygous polled (PP) bulls

ELITE TRUST K215
— GLENTREVOR TRUST N909

GLENTREVOR SIRIKIT J504

Sire: WIRRUNA ROMEO R084 (WNAR084)

WIRRUNA MATTY M288

WIRRUNA GOLDEN VANITY P412

WIRRUNA GOLDEN VANITY M156

OTAPAWA SPARK 3060 (IMP) — MAILDABURRA JARRAH J2

MAILDABURRA PURITY C2

Dam: WIRRUNA NOBLESSE R100 (WNAR100)

WIRRUNA FLETCHER F214

WIRRUNA NOBLESSE N185

MOUNT DIFFICULT NOBLESSE J73

TITLE	CALVING EASE EBVs			CALVING EASE EBVs GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk	
+6.5	+7.1	-4.4	+1.4	+31	+47	+54	+33	+17	
42%	34%	64%	71%	66%	66%	67%	60%	54%	

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+1.5	-3.6	+46	+5.7	+1.0	+0.9	+1.2	+1.4	+26
76%	37%	54%	48%	52%	56%	50%	54%	46%

		STRU	JCTURAL ASSES	SSMENT		1	8-Jun-24
Front 6	Back Front	Back 6	6	TW 5	2 4	Muscle Score	Temp. 2

\$INDEX VALUE						
SSR	NSR	SBM	NBT			
\$143	\$142	\$152	\$110			

HVC BUL	HVC BULL CHECK			Polled Gene
25-Jun-24	√	Vet.	95/100	Homz
36	✓	Serv.	D 3	E PP

Purchaser	Price

WIRRUNA TIKALINA T465

T465

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 21-Aug-22 Society ID: WNAT465 Horn/Scurs/Poll: P

$\overline{\mathbf{Q}}$	A long-necked	CE _s	pecialist	by the	great	Qantas	sire

- ✓ Features low BWT & high CE genetics, plus extra milk for replacement daughters
- ✓ Carries high fertility Short DtC & large SS EBVs for more fertile daughters
- ✓ Note tight sheath to reduce risk of bull breakdown

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

— WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

ALLENDALE ANZAC E114

WIRRUNA LEDGER L285

WIRRUNA DOREEN G115

Dam: WIRRUNA GOLDEN VANITY P255 (WNAP255)

ELITE X122 H2

WIRRUNA GOLDEN VANITY K15

WIRRUNA GOLDEN VANITY H139

THE	CALVING EASE EBVs				GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk		
+6.7	+4.5	-4.1	+2.7	+43	+73	+94	+65	+27		
49%	40%	69%	73%	69%	69%	70%	64%	59%		

FERTILI	ITY EBVs	EBVs CARCASE EBVs						
Scrotal Size (cm)	Days to Calving	Carc Weight	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	Docility
+4.0	-5.5	+72	+4.1	+1.0	+1.3	+0.8	+1.5	+19
77%	43%	58%	52%	56%	59%	53%	58%	56%

		STRUC	TURAL ASSES	SSMENT		1	8-Jun-24
Front Back	Front 6	Back 6	5	11/6	5	Muscle Score	Temp. 2

\$INDEX VALUE								
SSR	SBM	NBT						
\$198	\$182	\$205	\$149					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
42	✓	Serv.	0 4	S PP	

Purchaser	Price	

WIRRUNA TOP HAT T485

T485

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 22-Aug-22 Society ID: WNAT485 Horn/Scurs/Poll: P

$\overline{\mathbf{V}}$	Attractive	fellow -	stands	square	on good	fee
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- ☑ Genuine curve-bender top 15% CE, low BWT & top 5% early growth traits
- Weight data demonstrates superior growth performance from a light birthweight
- ☑ Good arithmatic all-round helps achieve top 5% \$Index values the profit EBV 'Star Lot'

ALLENDALE ANZAC E114

WIRRUNA LEDGER L285

WIRRUNA DOREEN G115

Sire: WIRRUNA RYAN R121 (WNAR121)

WIRRUNA FLETCHER F214

WIRRUNA CIRCLE N057

WIRRUNA CIRCLE L81

Easy-calve

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326
WIRRUNA CORA H303

Dam: WIRRUNA LAST DAY Q055 (WNAQ055)

WIRRUNA LANCE L74

WIRRUNA LAST DAY N256

WIRRUNA LAST DAY L618

THE PERSON NAMED IN	CALVING	EASE EBVs		GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.1	+7.3	-4.5	+2.5	+51	+83	+105	+75	+22
43%	35%	64%	71%	67%	67%	68%	62%	55%

FERTILI	TY EBVs							
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.8	-4.7	+76	+3.3	+0.7	+0.3	+0.6	+1.5	+31
77%	42%	57%	51%	55%	58%	51%	56%	50%

STRUCTURAL ASSESSMENT 18-Jun								8-Jun-24		
Front 6	Back 5	Front	6	Back	5	4	14/6	1	Muscle Score	Temp. 2

\$INDEX VALUE									
SSR NSR SBM NBT									
\$219	\$203	\$233	\$169						

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	✓	Vet.	30/80	B Homz	
41	✓	Serv.	₩ 3	S PP	

Purchaser	Price

WIRRUNA TOP GUN T491

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 22-Aug-22 Society ID: WNAT491 Horn/Scurs/Poll:

- Well-laid in shoulders shaped for calving ease
- Features strong CE & low BWT traits, coupled with herd boosting IMF% (top 1%)
- High fertility top 1% SS & DtC EBVs for more calves more quickly
- ☑ Having positive genetic fat is good risk management for those tough years

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

WIRRUNA FORT F382

WIRRUNA HOT STUFF H356

WIRRUNA GOLDEN VANITY F378

Dam: WIRRUNA VICTORIA P142 (WNAP142)

WIRRUNA KALIMNA K326

WIRRUNA VICTORIA M492

WIRRUNA VICTORIA K300

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+8.2	+3.3	-5.0	+0.7	+33	+51	+56	+5	+30
51%	42%	70%	74%	71%	70%	71%	66%	60%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+5.1	-7.0	+48	+5.4	+2.5	+3.6	+0.0	+2.7	+22
78%	46%	61%	55%	58%	61%	54%	61%	58%

STRUCTURAL ASSESSMENT 18-Jun-2-							
Front Back	Front 5	Back 6	6	11/6	3	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$178	\$171	\$179	\$127				

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/95	Homz
41	\	Serv.	0 4	PP

Purchaser	Price	

WIRRUNA TANAWHA T495

T495

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 23-Aug-22 Society ID: WNAT495 Horn/Scurs/Poll: P

$ \mathbf{V}$	A top-notch	calving ease	bull adding	carcase	attributes
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2nd highest scan for marbling in sale group - top 1% IMF EBV

☑ Large testicles & high semen quality supported by top 5% fertility EBVs

Out of highly respected, easy doing & good uddered first calver 'Star Lot'

WIRRUNA KATNOOK K74

WIRRUNA NAPIER N216

WIRRUNA MABEL K428

Sire: WIRRUNA RYDER R493 (WNAR493)

WIRRUNA JUSTIN J13

WIRRUNA ATLANTA M042

WIRRUNA ATLANTA K171

Easy-caive

WIRRUNA KALIMNA K326

WIRRUNA PILOT P054

WIRRUNA CLARA M239

Dam: WIRRUNA DIDO R342 (WNAR342)

YAVENVALE JUKE J022

WIRRUNA DIDO P270

WIRRUNA DIDO F397

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+8.0	+6.9	-4.8	+1.4	+30	+53	+65	+26	+16
40%	30%	60%	70%	65%	65%	66%	60%	52%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.5	-6.0	+48	+5.9	+2.7	+3.7	-0.4	+3.2	+12
75%	37%	54%	48%	52%	56%	49%	53%	48%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 6	Back 6	Front 6	Back 6	5	TW/ 6	1	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR	NSR SBM NBT						
\$196	\$193	\$197	\$136				

HVC BUL	L CHI	ECK	EYES	Polled Gene		
25-Jun-24	√	Vet.	100/100	Homz		
41	✓	Serv.	0 4	PP		

Purchaser	Price

WIRRUNA TULPAN T548

T548

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 26-Aug-22 Society ID: WNAT548 Horn/Scurs/Poll: P

\checkmark	Lots of	carcase &	width,	long &	tapered	front-end
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▼ Top 15% 200D & 400D growth from a low BWT base - curve-bender

☑ Boost MSA performance with top 5% muscling & top 1% marbling

☑ Top 5% \$Indices reflect excellent balance of traits boosting profit potential

WIRRUNA MATTY M288

WIRRUNA PLATINUM P072

WIRRUNA TIGRESS M478

Sire: WIRRUNA ROBERTO R485 (WNAR485)

WIRRUNA KALIMNA K326

WIRRUNA LETITIA P038

WIRRUNA LETITIA M367

Easy-calve

MATARIKI HOLY-SMOKE

WIRRUNA JUSTIN J13

WIRRUNA DOREEN G393

Dam: WIRRUNA WINIFRED R051 (WNAR051)

MOUNT DIFFICULT CADBURY

WIRRUNA WINIFRED P061

WIRRUNA WINIFRED H237

CALVING EASE EBVs				GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk	
DIR (%)	DIRS (%)	(days)	weight	Growth	weight	weight	weight	MIIK	
+7.8	+6.6	-5.5	+2.3	+42	+73	+88	+50	+17	
43%	35%	62%	72%	67%	66%	68%	61%	54%	

FERTIL	ITY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+1.1	-3.1	+71	+7.0	+2.5	+3.4	+0.1	+3.4	+33
75%	40%	56%	50%	54%	57%	51%	56%	49%

STRUCTURAL ASSESSMENT 18-Jun-24									
Front Back	Front 6	Back 7	5	TW 5	2 4	Muscle Score	Temp.		

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$219	\$215	\$228	\$165					

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	98/90	Homz
35	✓	Serv.	(3	S PP

Purchaser	Price

WIRRUNA TI TREE T604

T604

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 2-Sep-22 Society ID: WNAT604 Horn/Scurs/Poll: P

$\overline{\mathbf{V}}$	Very	/ similar	to his	Sire - good	shoulders	&	holds	head	u	r
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- ✓ Well-shaped for easy calving lightest 10% for BWT EBV
- ☑ Carries Querido's high marbling characteristics top 1% IMF%
- ☑ A Homozygous Tru-Polled bull that has a very quiet disposition

EFBEEF TFL U208 TESTED X651

— EFBEEF BR VALIDATED B413

EFBEEF 4R THYRA Y865

Sire: WIRRUNA QUERIDO Q266 (WNAQ266)

WIRRUNA FLETCHER F214

CO-OP5 URSULA J427

WIRRUNA URSULA E278

Easy-calve

SOUTH BUKALONG WALLACE 2

WIRRUNA FORT F382

MOUNT DIFFICULT LORNA B123

Dam: WIRRUNA MADAM M281 (WNAM281)

WIRRUNA EXPLORER E188

WIRRUNA MADAM G279

WIRRUNA MADAM E418

CALVING EASE EBVs				GROWTH & MATERNAL						
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk		
+7.2	+4.7	+0.8	+0.3	+31	+52	+68	+25	+18		
49%	38%	69%	74%	70%	70%	70%	64%	59%		

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.0	-4.5	+49	+4.2	+1.0	+0.9	-0.1	+2.8	+19
78%	44%	59%	53%	56%	60%	54%	58%	56%

STRUCTURAL ASSESSMENT						1	8-Jun-24
Front 6	Back Front	Back 6	5	TW 5	1	Muscle Score	Temp.

\$INDEX VALUE							
SSR	SSR NSR SBM NBT						
\$184	\$169	\$186	\$129				

HVC BUL	HVC BULL CHECK			Polled Gene	
25-Jun-24	✓	Vet.	100/100	Homz	
39	✓	Serv.	1 4	E PP	

Purchaser	Price

WIRRUNA THUNDERBIRD T657

Pen No. 4 (Specialist Heifer Bulls)

Birth Date: 15-Sep-22 Society ID: WNAT657 Horn/Scurs/Poll:

Easy-doing bull with tapered-shape for easy calving

Good calving ease credentials - low BWT & positive CE M

 \square Short GL contributes to more time for females to start cycling for their next calf

☑ Scanned favourably for IMF% - suiting high quality MSA market targets

OTAPAWA SPARK 3060 (IMP)

TOBRUK LENNOX

Pine Hill MARITANA A619

Sire: WIRRUNA REDGATE R203 (WNAR203)

WIRRUNA DAFFY D1

WIRRUNA VICTORIA G7

WIRRUNA VICTORIA E112

ALLENDALE ANZAC E114 WIRRUNA MAXIMUM M345

WIRRUNA CIRCLE H13

Dam: WIRRUNA GOLDEN VANITY P341 (WNAP341)

WIRRUNA JESSY J146

WIRRUNA GOLDEN VANITY L600

CO-OP5 GOLDEN VANITY J37

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+6.6	+4.6	-3.2	+1.7	+27	+46	+54	+37	+12
42%	34%	62%	72%	68%	67%	68%	62%	55%

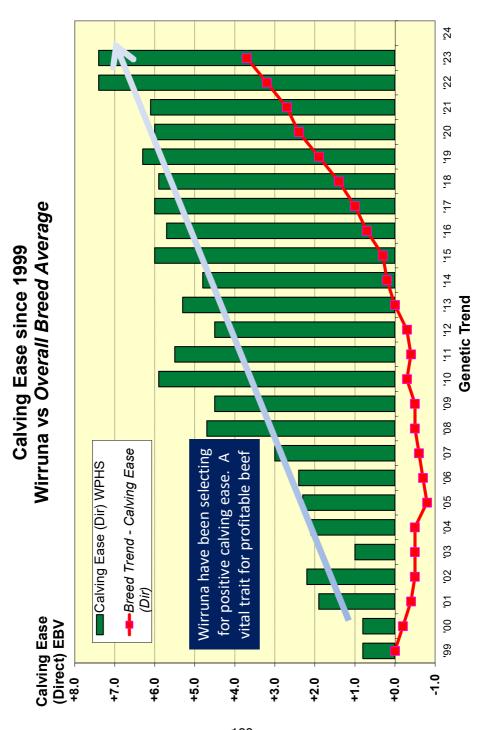
FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.2	-5.0	+39	+3.4	+2.2	+3.0	-1.1	+2.5	+23
76%	40%	56%	49%	54%	57%	51%	55%	52%

			STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front 6	Back 6	Front 6	Back 6	5	TW 6	5	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$139	\$135	\$143	\$105				

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
38	✓	Serv.	0 4	S PP

Purchaser	Price	



WIRRUNA TREVOR T061

T06'

Pen No. 5 (Good Herd Bulls)

Birth Date: 30-Jul-22 Society ID: WNAT061 Horn/Scurs/Poll: P

_	TI 4 4 6		D	is a dark-red	1 04
√ I	INETISTAT	The Hera	KIIII aralin	is a dark-red	i Starter son

The 1st of the Field Bull group is a dank-red clarter sort

☑ Strong EBVs for calving ease, low BWT & short GL genetics

☑ Scanned highly for fat offering improved finishing ability & carcase quality

☑ A meaty fellow with inherent carcase benefits - top 15% EMA & IMF%

LIMEHILLS STAMPER 110429
— LIMEHILLS STAMPER 140064

- LIMEHILLS STAMPER 140064

LIMEHILLS LEONORA 749

Sire: LIMEHILLS STARTER 160062 (OSA0677160062NZHB)

OKAWA ELECTRA 1117

— LIMEHILLS BEAUTY 140225

LIMEHILLS BEAUTY 140225

LIMEHILLS BEAUTY 110483

WIRRUNA FLETCHER F214

WIRRUNA MOLONG M010
 WIRRUNA CORA D9

Dam: WIRRUNA SIRIKIT P574 (WNAP574)

ALLENDALE ANZAC E114

WIRRUNA SIRIKIT M230

WIRRUNA SIRIKIT G448

Commercial								
CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
10.6	10.3	4.0	10.4	+22	.54	1.60	1.52	+12
+8.6	+8.2	-4.8	+0.4	+32	+54	+68	+52	+13
520/	4507	7.50/	530 /	510 /	7 00/	-1 0/	650 (
53%	45%	75%	73%	71%	70%	71%	67%	64%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+1.8	-4.2	+61	+5.7	+2.1	+2.6	+0.0	+1.5	+17
78%	45%	61%	55%	58%	61%	56%	61%	56%

			STRUC	TURAL ASSES	SSMENT		16	8-Jun-24
Front 7	Back 5	Front 6	Back 6	5	TW 5	1 4	Muscle Score	Temp.

\$INDEX VALUE					
SSR	NSR	SBM	NBT		
\$166	\$167	\$178	\$129		

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
35	\	Serv.	0 4	PP

Purchaser	Price

WIRRUNA TRUTH T270 (AI)

T270

❖

Pen No. 5 (Good Herd Bulls)

Birth Date: 8-Aug-22 Society ID: WNAT270 Horn/Scurs/Poll: P

- ☑ A King Pin son with good eye hooding & tight pizzle
- ☑ Curve bender moderate BWT & MCW, with above average growth & CE(Dir)
- ☑ Boost marbling performance top 10% IMF% EBV
- ☑ Offers good structure & homozygous polled genetics

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

Easy-caive

WIRRUNA LEGS L108

WIRRUNA NESTLE N382

WIRRUNA UNDERTONE L71

Dam: WIRRUNA MIDGE Q411 (WNAQ411)

WIRRUNA HERNANDO H47

WIRRUNA MIDGE M071

WIRRUNA MIDGE K272

CALVING EASE EBVs				GROWTH & MATERNAL				
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+6.7	+0.6	-3.5	+3.8	+41	+58	+75	+52	+19
45%	34%	75%	73%	69%	69%	70%	64%	55%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.3	-3.3	+50	+3.2	+1.3	+1.5	+0.1	+1.8	+20
78%	37%	61%	56%	59%	60%	53%	60%	53%

		STRUC	TURAL ASSES	SSMENT		18	8-Jun-24
Front Back	Front 6	Back 5	5	W 5	5	Muscle Score	Temp.

\$INDEX VALUE					
SSR	NSR	SBM	NBT		
\$151	\$141	\$162	\$125		

HVC BUL	L CHI	ECK	EYES	Polled Gene
25-Jun-24	√	Vet.	100/100	Homz
41	✓	Serv.	0 4	S PP

Purchaser	Price

WIRRUNA TWENTY T329

T329

Pen No. 5 (Good Herd Bulls)

Birth Date: 11-Aug-22 Society ID: WNAT329 Horn/Scurs/Poll: P

$\overline{\mathbf{A}}$	A well-marked	Qantas	son - a	front	paddock I	bull
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Combines superior muscle (top 15% EMA) with marbling (top 10% IMF%)

Carries strong milk traits & udder quality thru the dam-line

☑ I like this bull's length of body & structural soundness 'Star Lot'

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

- WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

WIRRUNA KATNOOK K74

— WIRRUNA MATESEL M351

WIRRUNA MADAM J144

Dam: WIRRUNA GOLDEN VANITY P582 (WNAP582)

WIRRUNA JACKAROO J35

WIRRUNA GOLDEN VANITY L373

WIRRUNA GOLDEN VANITY J399

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+3.0	+3.2	-4.5	+5.5	+43	+59	+81	+41	+22
47%	38%	65%	73%	69%	68%	69%	63%	57%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.6	-4.9	+55	+5.8	+2.1	+2.5	+1.0	+1.8	+20
77%	43%	57%	51%	55%	59%	52%	57%	55%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 6	Back 5	Front 5	Back 5	5	5	1 4	Muscle Score	Temp. 2

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$184	\$172	\$178	\$121				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/90	Homz	
39	✓	Serv.	Q 4	S PP	

Purchaser Price	Purchaser	Price
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WIRRUNA TAMBAM T330

Pen No. 5 (Good Herd Bulls)

Birth Date: 11-Aug-22 WNAT330

Society ID.	V
Horn/Scurs/Poll:	

A long bull by the Quality sire

Easy calving traits & short gestation length - top 1% GL

Shows good early growth (top 20% 200D & 400D EBVs)

Exhibits very good temperament - Docility EBV rates in top 10%

ALLENDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Sire: WIRRUNA QUALITY Q100 (WNAQ100)

WIRRUNA GABU G134

WIRRUNA JANETTE K54

WIRRUNA JANETTE H276

MATARIKI HOLY-SMOKE

WIRRUNA JUSTIN J13

WIRRUNA DOREEN G393

Dam: WIRRUNA CIRCE M046 (WNAM046)

YAVENVALE GURU

WIRRUNA CIRCE K105

WIRRUNA CIRCE E306

CALVING EASE EBVs			GROWTH & MATERNAL						
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic	
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk	
+6.2	+5.8	-7.5	+4.1	+41	+67	+86	+76	+16	
10.2	13.0	-7.3	14.1	171	107	180	170	110	
47%	39%	69%	74%	70%	70%	71%	64%	60%	
1110	2770	0,7,0	, ,,,	, 0, 0	, 0, 0	, 1, 0	01/0	0070	

	ITY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
4.0								4.0
+1.9	-3.4	+57	+3.3	+1.3	+1.8	-0.2	+1.5	+40
77%	44%	60%	54%	57%	60%	53%	60%	54%

	STRUCTURAL ASSESSMENT 18-Jun-24							
Front 6	Back 6	Front 5	Back 5	4	TW 5	1 4	Muscle Score	Temp.

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$163	\$153	\$175	\$131				

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	100/100	Homz	
38	✓	Serv.	() 3	PP	

Purchaser	Price
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WIRRUNA TULLAMORE T365

Pen No. 5 (Good Herd Bulls)

Birth Date: 13-Aug-22 Society ID: WNAT365 Ρ Horn/Scurs/Poll:

\checkmark	Shows	good	length	of boo	dy & (clean s	sheath
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Grown well - offering top 10% 200D growth EBV M

A low birth weight base with positive calving ease - a curve-bender

☑ Use to boost muscle & meat yield - top 25% EMA & top 5% RBY% EBVs

WIRRUNA HARTWIG H297 WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA RICHMOND R093 (WNAR093)

WIRRUNA LEDGER L285

WIRRUNA OYSTER GIRL P157

WIRRUNA OYSTER GIRL L333

NJW 73S M326 TRUST 100W

ELITE TRUST 4300 N124

ELITE SONGBIRD 3060 K51

Dam: WIRRUNA VICTORIA R299 (WNAR299)

WIRRUNA HERNANDO H47

WIRRUNA VICTORIA M129

WIRRUNA VICTORIA J469

ul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+5.6	+6.2	-1.0	+2.9	+43	+68	+87	+67	+23
40%	32%	61%	70%	65%	65%	67%	59%	53%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.1	-3.9	+66	+5.0	+0.0	-0.6	+2.0	+0.8	+23
75%	40%	55%	49%	54%	57%	49%	55%	46%

	STRUCTURAL ASSESSMENT 18-Jun-24							8-Jun-24
Front 7	Back 6	Front 6	Back 6	5	TW 6	1	Muscle Score	Temp. 2

\$INDEX VALUE								
SSR	SSR NSR SBM NBT							
\$177	\$165	\$186	\$136					

HVC BUL	L CHI	ECK	EYES	Polled Gene	
25-Jun-24	√	Vet.	50/30	Hetz	
36	√	Serv.	(3	S Ph	

Purchaser Price _____

WIRRUNA TATTOO T566

Lot 70

Pen No. 5 (Good Herd Bulls)

Birth Date: 28-Aug-22 Society ID: WNAT566 Horn/Scurs/Poll:

- Exhibits loads of meat in the hind-quarter
- Carries top 15% calving ease & low birthweight genetics
- Improve herd marbling performance top 1% IMF% EBV
- ☑ Longevity in the dam sold for breeding after 8 calves at Wirruna

ALLENDALE ANZAC E114

WIRRUNA MATTY M288

WIRRUNA CIRCLE H13

Sire: WIRRUNA QUALITY Q100 (WNAQ100)

WIRRUNA GABU G134

WIRRUNA JANETTE K54

WIRRUNA JANETTE H276

SOUTH BUKALONG WALLACE 2

WIRRUNA JAVA J80

WIRRUNA VICTORIA G7

Dam: WIRRUNA LAST DAY L217 (WNAL217)

ARDO HUSTLER 4110 (IMP)

WIRRUNA LAST DAY H396

WIRRUNA LAST DAY D26

lul 2024 GROUP BREEDPLAN EBV's

CALVING EASE EBVs			GROWTH & MATERNAL					
Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight	200-Day Growth	400-Day Weight	600-Day Weight	Mat Cow Weight	Genetic Milk
+9.2	+6.8	-2.1	+2.1	+38	+58	+75	+64	+19
48%	39%	68%	74%	71%	70%	71%	65%	62%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+1.4	-2.9	+53	+2.7	+1.6	+2.4	-1.0	+2.6	+35
78%	46%	60%	54%	58%	61%	55%	60%	56%

	STRUCTURAL ASSESSMENT 18-Jun-24							8-Jun-24
Front 6	Back 6	Front 6	Back 7	5	TW 5	1 4	Muscle Score	Temp. 2

\$INDEX VALUE								
SSR	NSR	SBM	NBT					
\$154	\$145	\$176	\$138					

HVC BULL CHECK			EYES	Polled Gene
25-Jun-24	√	Vet.	75/95	Homz
39	✓	Serv.	(D) 3	PP

Purchaser Price _____

	C ^	
	CEMA.	
	1015 CF	
•	.0/6	

	A				Sp	Spring Sale 2024 - Wirruna Poll Herefords	ale 202	4 - W	runa F	oll He	reford	s											Sum	mary	of Per	Summary of Performance Information	rmation
ľ		Jul 2024 GROUP BREEDPLAN EBV's	Ö	CALVING EASE	EASE		3	ROWTH &	GROWTH & MATERNAL	NAL		FERT	FERTILITY			Š	CARCASE DATA EBV's	DATA EB	V'S		MUSCLE	TE	SINDE	SINDEX VALUE	JE		
Lot No	Lot No Animal Tag	Sire	CE Dir C	CE Ders Ge (%)	Gest Length	Birth 20 Weight Gi	200-Day 44 Growth V	400-Day 60 Weight V	Weight W	Mature Ge Weight A	Genetic Sc Milk Size	Size EBV Ci	Days to Serv Calv. (o	Scrottm Care (cm) (k)	Care Wgt EMA (kgs) (sq cm)	EMA Rib Fat (sq cm) (mm)	Fat P8 Fat m) (mm)	Fat RBY m) (%)	Y IMF	Pocifity	ity SCORE	tE SSR	NSR	SBM	NBT	NOTES/PEN/PURPOSE	URPOSE
71	T133	GLENTREVOR TRUST N909	+9.2	+9.2	-3.4	+2.0	4	89+	+ 06+	+ 77+	+15 +	+2.9	-2.3 52	520 +5	9+ +24	+6.2 +1.1	.1 +1.5	.5 +0.8	8. +1.5	5 +21	-	\$187	7 \$186	\$209		\$156 6 (PTIC Breeders)	
72	T136	DAYS KING PIN Q201	+11.6	+3.8	-5.3	+3.0	+40	+61	+79	+35 +	+23 +	+3.4	-5.2 49	492 ++	9+ 09+	+6.2 +1	+1.8	+1.8 +0.7	7 +2.5	+14	-	\$201	1 \$189	\$217	0918 2	\$217 \$160 6 (PTIC Breeders)	
73	T149	WIRRUNA QAANAY Q452	+2.6	+4.3	7.7	6.8+	+25	+ 98+	+120	+82	+16	+4.0	-3.7 50	999	9+ 9/+	+6.6	+1.1 +0.8	9.1+	.6 +2.1	+24	,	\$237	7 \$218	\$232	\$232 \$161	6 (PTIC Breeders)	
74	T187	TARCOMBE MCLAREN Q203	+6.9	+7.3	-3.6	+1.7	+33	. 99+	+ 48+ -	+ 99+	+19	+3.4	4.5 5.	526 +6	99+	+6.7 +2	+2.2 +3.0	.0 -0.1	1 +3.3	3 +38	· •	\$195	5 \$188	\$204		\$151 6 (PTIC Breeders)	
75	T211	TARCOMBE MCLAREN Q203	+5.6	+8.4	-5.3	+5.4	+57	+ 16+	+121	+ 86+	4 +	+3.4	4.8	524 #8	2+ 48+	+5.5	+1.0 +1.1	.1 +0.7	7 +2.0	0 +39	- 6	\$245	5 \$233	\$248	8 \$175	\$248 \$175 6 (PTIC Breeders)	·
76	T249	LIMEHILLS STARTER 160062	+2.6	+5.1	-3.2	+4.2	. 43	+72	+102	+82	+19	+2.1	4.1	540	9+ 9½+	+6.2 +1	+1.5	+1.8 +0.9	6.1+	5 +24	,	8196	6 \$183	\$196	5 \$139	\$139 6 (PTIC Breeders)	·
7.7	T334	GLENTREVOR TRUST N909	+9.0	+8.7	-3.0	+5.0	+48	+75	+97	+74	+17	+2.4	-3.8	496 +	+70 +5	+5.6 +1	+1.4	+1.6 +1.8	9.0+	6 +29	- 6	_	\$209 \$205		0918	\$224 \$160 6 (PTIC Breeders)	·
78	T366	WIRRUNA RUSSELL R474	+6.6	+3.2	-2.1	+3.4	+37	89+	+83	+73	+ 18	+3.5	-6.4	500 +	+54 +4	+4.6 +0	+0.4 +0.4	4.7	.7 +0.1	1 +31		\$173	3 \$165	\$ \$176		\$130 6 (PTIC Breeders)	·
79	T596	WIRRUNA QANTAS Q036	+7.4	+3.2	-2.9	+2.7	+49	+ 62+	+102	+711 +	+24	+3.8	-5.1	486	+4	4.8 +	+1.7	+2.5 +0.0	.0 +2.4	+11		-	\$215 \$202		9918	\$223 \$166 6 (PTIC Breeders)	
80	T600	WIRRUNA RATIONAL R022	+5.4	+6.5	4.8	5.4	£4.	+71	96+	+84	+22 +	+4.7 -5	-7.3	200 +	19 +	+4.5	+1.0	+1.6	3 +0.4	+27			\$195 \$185	\$ \$195		\$139 6 (PTIC Breeders)	·
		Breed Ave. '22 drop	+3.2	+2.8	-0.9	+3.8 +	+34	+57	+ 08+	+ 99+	+18	+2.2 -3	-3.3	+	+54 +4	+4.1 +0.9	1.1+ 6.	.I +0.8	8 +0.7	7 +28	8	\$143	3 \$130		\$146 \$107		
		Top 20% of Irreed "22 drop	+7.8	+6.6	-23	+1.0	-	+67	- 18	+04	+211 +	+2.8	7	Ŧ	+04	+6.2 +1	+1.8 +2.1	11 +14	4 +13	198		8178	5 S164	\$103	\$133	Grey Highlight: top 20%	: top 20%
		Tap 5% of breed '22 drap	+10.8 +7.8		445 -0.1	Ę	7		+100 +100			7	2	•	P 84	+6.8 +2.2		+8.1 +2.8	61 +	42		Ě	\$202 \$100 \$214 \$167	### ### ### ### ### ### ### ### ### ##	98	Black Highlight: top 5%	t: top 5%

Lot	71	⟨₩⟩

WIRRUNA VICTORIA T133 (AI)

T133

Pen No. 6 (PTIC Breeders)

Birth Date: 2-Aug-22 Society ID: WNAT133 Horn/Scurs/Poll: P

- ✓ Leading off the females is a long-bodied Trust daughter
- Carries good calving ease credentials & top 5% CWT for heavier carcases
- ☑ Displays both good carcase & frame top 20% muscle & marbling
- ☑ Would make a great foundation cow with a high value T315 calf in utero

NJW 73S M326 TRUST 100W

— ELITE TRUST K215

ELITE RUTH 0219 D163

Sire: GLENTREVOR TRUST N909 (HYAN909)

SOUTH BUKALONG WALLACE 2

GLENTREVOR SIRIKIT J504

GLENTREVOR SIRIKIT F252

ALLENDALE ANZAC E114

WIRRUNA LEDGER L285

WIRRUNA DOREEN G115

Dam: WIRRUNA VICTORIA P196 (WNAP196)

TOBRUK JEDI

WIRRUNA VICTORIA L286

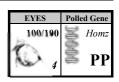
WIRRUNA VICTORIA G204 (H)

Jul 2024 GROUP BREEDPLAN EBV's

TITLE	CALVIN	IG EASE			GROV	VTH & MATE	RNAL	
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+9.2	+9.2	-3.4	+2.0	+44	+68	+90	+77	+15
52%	43%	76%	74%	71%	70%	71%	67%	62%

FERTILI	TY EBVs			CARCA	SE EBVs			
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.9	-2.3	+74	+6.2	+1.1	+1.5	+0.8	+1.5	+21
70%	45%	60%	54%	60%	64%	57%	61%	58%

	\$INDEX	VALUE	
SSR	NSR	SBM	NBT
\$187	\$186	\$209	\$156



JOINING SIRE:	Wirruna	Theo	T315

Est. Calving Date: 28-Feb-25

Lot 72 🐵

WIRRUNA CLARA T136 (ET)

T136

Pen No. 6 (PTIC Breeders)

Birth Date: 2-Aug-22 Society ID: WNAT136 Horn/Scurs/Poll: P

- A lovely soft-fleshing King Pin daughter curve bender
- ☑ Good early growth from a excellent CE base, plus moderate MCW
- ☑ High scan for the fat traits shows doability & top 5% marbling
- ☑ Same donor dam as Lot 2 sire top 1% \$Index T167 bull calf predicted

 Bull calf pending

WIRRUNA KATNOOK K74

DAYS GODFATHER N022

DAYS FANCY H31

Sire: DAYS KING PIN Q201 (DAYQ201)

DAYS BALTIMORE F82

DAYS MISS REGAL K21

DAYS MISS REGAL H91

NITHDALE JACKAL 090029

ORARI GORGE MISCHIEF 120083

WIRRUNA CLARA L21

NITHDALE LESLIE 090020

Dam: WIRRUNA CLARA P119 (WNAP119)

ELITE 4110 E212

PINE HILL CLARA E693

Jul 2024 GROUP BREEDPLAN EBV's

THAT	CALVIN	IG EASE			GROV	WTH & MATE	RNAL	
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+11.6	+3.8	-5.3	+3.0	+40	+61	+79	+35	+23
48%	38%	69%	73%	70%	70%	71%	64%	57%

FERTILI	TY EBVs			CARCA	SE EBVs			
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.4	-5.2	+60	+6.2	+1.8	+1.8	+0.7	+2.5	+14
70%	39%	62%	56%	60%	63%	55%	61%	56%

	\$INDEX	VALUE	
SSR	NSR	SBM	NBT
\$201	\$189	\$217	\$160

EYES	Polled Gene
100/190	Homz
1	g pp
4	B PP

JOINING SIRE:	Wirruna Titus T167
•••••	TTILL THE THE

Est. Calving Date: 23-Feb-25

Purchaser Price

Lot 73 🚸

WIRRUNA DOREEN T149 (AI)

T149

Pen No. 6 (PTIC Breeders)

Birth Date: 2-Aug-22 Society ID: WNAT149 Horn/Scurs/Poll: P

- ☑ Phenotype + Performance What an opportunity!
- A lovely soft female oozing growth & extra frame top 1% early growth
- ☑ Exceptional scan results yielding top 5% EMA & IMF% EBVs, top 15% RBY%
- Mating prediction calculates SSR of \$250 heifer calf by high CE sire Titus T167 'Star Lot', Heifer calf pending

WIRRUNA KATNOOK K74

WIRRUNA NAPIER N216

WIRRUNA MABEL K428

Sire: WIRRUNA QAANAY Q452 (WNAQ452)

WIRRUNA KIPLING K359

— WIRRUNA MADAM M461

WIRRUNA MADAM K473

WIRRUNA HARTWIG H297

— WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Dam: WIRRUNA DOREEN N148 (WNAN148)

WIRRUNA HERD IMPROVER H483

WIRRUNA DOREEN K333

WIRRUNA DOREEN E42

Jul 2024 GROUP BREEDPLAN EBV's

TILLIF	CALVING EASE			GROWTH & MATERNAL				
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+2.6	+4.3	-4.7	+8.9	+55	+86	+120	+85	+16
43%	34%	76%	73%	69%	68%	69%	63%	57%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+4.0	-3.7	+76	+6.6	+1.1	+0.8	+1.6	+2.1	+24
69%	41%	58%	51%	58%	62%	54%	57%	51%

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$237	\$218	\$232	\$161				

EYES	Polled Gene
100/190	B Homz
04	S PP

JOINING SIRE:	Wirruna Titus T167

Est. Calving Date: 13-Feb-25

WIRRUNA WINIFRED T187 (AI)

Pen No. 6 (PTIC Breeders)

Birth Date: 4-Aug-22 Society ID: WNAT187 Horn/Scurs/Poll:

- ☑ A Tarcombe McLaren daughter showing good conformation
- Scan showed ideal carcase EBV combination top 1% IMF% & top 5% EMA
- ☑ Strong calving ease genetics, low birth weight & top 25% 400D growth
- ☑ PTIC (female calf) to exciting young sire Wirruna Theo T315 Heifer calf pending

WIRRUNA JUSTIN J13

WIRRUNA MCLAREN M175 WIRRUNA LORNA J413

Sire: TARCOMBE MCLAREN Q203 (THSQ203)

MOUNT DIFFICULT CADBURY

TARCOMBE LAST DAY M174 WIRRUNA LAST DAY B16 (H)

KOANUI UNANIMOUS 0408

KOANUI TECHNO 3062

KOANUI BLUSH 6455

Dam: WIRRUNA WINIFRED P338 (WNAP338)

WIRRUNA GRAFTON G388

WIRRUNA WINIFRED J382 WIRRUNA WINIFRED G463

ul 2024 GROUP BREEDPLAN EBV's

TITLE	CALVING EASE			GROWTH & MATERNAL				
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+6.9	+7.3	-3.6	+1.7	+33	+66	+84	+66	+19
48%	37%	76%	74%	70%	69%	70%	64%	56%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.4	-4.5	+66	+6.7	+2.2	+3.0	-0.1	+3.3	+38
69%	41%	60%	54%	59%	63%	55%	60%	54%

\$INDEX VALUE							
SSR	NSR	SBM	NBT				
\$195	\$188	\$204	\$151				

EYES	Polled Gene
100/190	B Homz
04	S PP

Est. Calving Date: 13-Feb-25

Purchaser Price

Lot 75

WIRRUNA MADAM T211 (ET)

T211

Pen No. 6 (PTIC Breeders)

Birth Date: 5-Aug-22 Society ID: WNAT211 Horn/Scurs/Poll: P

- ☑ Powerful McLaren daughter with horsepower & frame
- ☑ High \$Index full ET sister to the Wirruna Titus T167 Sire
- ☑ Top 1% CWT & top 5% IMF% EBV to boost MSA Index performance
- ☑ I admire the top 1% growth EBVs while maintaining strong CE & short GL traits 'Star Lot', Bull calf pending

WIRRUNA LORNA J413

Sire: TARCOMBE MCLAREN Q203 (THSQ203)

MOUNT DIFFICULT CADBURY

TARCOMBE LAST DAY M174

WIRRUNA LAST DAY B16 (H)

WIRRUNA KATNOOK K74

WIRRUNA MATESEL M351

WIRRUNA MADAM J144

Dam: WIRRUNA MADAM P558 (WNAP558)

WIRRUNA JUSTIN J13

WIRRUNA MADAM L385

WIRRUNA MADAM H74

Jul 2024 GROUP BREEDPLAN EBV's

TITLE	CALVING EASE			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic	
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk	
+5.6	+8.4	-5.3	+5.4	+57	+91	+121	+98	+14	
48%	35%	68%	75%	72%	71%	72%	64%	56%	

FERTILI	TY EBVs	CARCASE EBVs						
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.4	-4.8	+87	+5.5	+1.0	+1.1	+0.7	+2.0	+39
70%	40%	61%	54%	60%	64%	55%	60%	58%

\$INDEX VALUE					
SSR	NSR	SBM	NBT		
\$245	\$233	\$248	\$175		

EYES	Polled Gene
100/190	B Homz
04	S PP

JOINING SIRE:	Wirruna Theo T315

Est. Calving Date: 18-Feb-25

WIRRUNA MIRANDA T249 (AI)

T249

Pen No. 6 (PTIC Breeders)

Birth Date: 7-Aug-22 Society ID: WNAT249 Horn/Scurs/Poll: P

- An attractive & long heifer by Limehills Starter
- Achieved high-end average daily weight gains & good EMA at scanning
- ✓ Out of favoured Dam with very good udder & calving record
- ✓ Sound structure & exciting match-up to the Theo T315 sire due next Feb

 Heifer calf pending

LIMEHILLS STAMPER 110429

LIMEHILLS STAMPER 140064

LIMEHILLS LEONORA 749

Sire: LIMEHILLS STARTER 160062 (OSA0677160062NZHB)

OKAWA ELECTRA 1117

LIMEHILLS BEAUTY 140225

LIMEHILLS BEAUTY 110483

STUDBROOK D'ARTAGNION V086 (AI) (ET)

OTAPAWA SPARK 3060 (IMP)

OTAPAWA SPOT P30

Dam: WIRRUNA MIRANDA M232 (WNAM232)

WIRRUNA EXETER E184

WIRRUNA MIRANDA H343

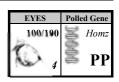
MOUNT DIFFICULT MIRANDA C175

Jul 2024 GROUP BREEDPLAN EBV's

TITLE	CALVING EASE		GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+2.6	+5.1	-3.2	+4.2	+43	+72	+102	+82	+19
55%	49%	77%	75%	72%	72%	73%	69%	67%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.1	-4.1	+76	+6.2	+1.5	+1.8	+0.9	+1.5	+24
72%	48%	62%	57%	62%	66%	59%	62%	58%

\$INDEX VALUE					
SSR	NSR	SBM	NBT		
\$196	\$183	\$196	\$139		



Est. Calving Date: 23-Feb-25

Lot 7	7	

WIRRUNA GOLDEN VANITY T334 (ET)

T334

Pen No. 6 (PTIC Breeders)

Birth Date: 12-Aug-22 Society ID: WNAT334 Horn/Scurs/Poll: P

- ☑ A very feminine Trust daughter with long body
- ✓ I like this EBV pattern high growth with no compromise to CE or extreme MCW
- ☑ Good trait balance helps the arithmatic all \$Indices in top 5%
- ☑ Numbers on the calf from this joining will make it a breed leader, don't miss it!

 Heifer calf pending

NJW 73S M326 TRUST 100W

ELITE TRUST K215

ELITE RUTH 0219 D163

Sire: GLENTREVOR TRUST N909 (HYAN909)

SOUTH BUKALONG WALLACE 2

GLENTREVOR SIRIKIT J504

GLENTREVOR SIRIKIT F252

ARDO ACHILLES 120

ARDO BISMARCK

ARDO AMETHYST 03 3215

Dam: WIRRUNA GOLDEN VANITY N164 (WNAN164)

WIRRUNA JAFFA J55

WIRRUNA GOLDEN VANITY L428

WIRRUNA GOLDEN VANITY J389

Jul 2024 GROUP BREEDPLAN EBV's

TITLE	CALVING EASE		GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+9.0	+8.7	-3.0	+5.0	+48	+75	+97	+74	+17
53%	43%	69%	74%	71%	71%	71%	66%	62%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+2.4	-3.8	+70	+5.6	+1.4	+1.6	+1.8	+0.6	+29
71%	45%	61%	55%	60%	65%	57%	61%	59%

\$INDEX VALUE						
SSR	NSR	SBM	NBT			
\$209	\$205	\$224	\$160			

EYES	Polled Gene
100/190	Homz
()	PP

Est. Calving Date: 08-Feb-25

WIRRUNA CLIMAX T366

T366

Pen No. 6 (PTIC Breeders)

Birth Date: 14-Aug-22 Society ID: WNAT366 Horn/Scurs/Poll: P

- ☑ A beautiful thick-bodied heifer with fine hair type
- ☑ Offers good CE, above average growth & strong fertility traits (top 5% DtC EBV)
- ☑ Preg scan revealed bull calf by high \$Index bull Wirruna Titus T167
- ☑ Note her good eye-hooding & pigmentation has an ideal temperament

 Bull calf pending

WIRRUNA KALIMNA K326

WIRRUNA PROMISE P239

WIRRUNA CIRCLE M183

Sire: WIRRUNA RUSSELL R474 (WNAR474)

ORARI GORGE MISCHIEF 120083

WIRRUNA CORA N159

WIRRUNA CORA L487

NJW 73S M326 TRUST 100W

ELITE TRUST 4300 N124

ELITE SONGBIRD 3060 K51

Dam: WIRRUNA CLIMAX R283 (WNAR283)

MONYMUSK EIFFEL TOWER 090140 (IMP NZL)

CHESTER CLIMAX L45

CHESTER CLIMAX C50

Jul 2024 GROUP BREEDPLAN EBV's

CALVING EASE			GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+6.6	+3.2	-2.1	+3.4	+37	+68	+83	+73	+18
0.0							, -	
39%	31%	59%	71%	66%	65%	66%	58%	52%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.5	-6.4	+54	+4.6	+0.4	+0.4	+1.7	+0.1	+31
65%	38%	53%	45%	55%	59%	50%	53%	46%

SINDEX VALUE				
SSR	NSR	SBM	NBT	
\$173	\$165	\$176	\$130	

Polled Gene
Hetz
§ Ph

JOINING SIRE:	Wirruna Titus T	167

Est. Calving Date: 08-Feb-25

	\sim
Lot 79	~

WIRRUNA DOREEN T596 (TW)

T596

Pen No. 6 (PTIC Breeders)

Birth Date: 31-Aug-22 Society ID: WNAT596 Horn/Scurs/Poll: P

- ✓ I love the body of this female dark-red & nice capacity
- Across the board genetic strength curve bender, top 10% Milk, top 5% SS & IMF%
- ☑ Dam was top selling female in Autumn sale with perfect udder
- ☑ High marbling traits should mesh well with high carcase merit sire T167

 'Star Lot', Twin

WIRRUNA HARTWIG H297

WIRRUNA KALIMNA K326

WIRRUNA CORA H303

Sire: WIRRUNA QANTAS Q036 (WNAQ036)

WIRRUNA KEITH K169

WIRRUNA LETITIA M367

WIRRUNA LETITIA J135

KCF BENNETT REVOLUTION X51

WIRRUNA LEAP FORWARD L95

WIRRUNA MIDGE F322

Dam: WIRRUNA DOREEN P403 (WNAP403)

WIRRUNA GUNDAGAI G127

WIRRUNA DOREEN J383

WIRRUNA DOREEN F273

Jul 2024 GROUP BREEDPLAN EBV's

TITLE	CALVING EASE		GROWTH & MATERNAL					
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+7.4	+3.2	-2.9	+2.7	+49	+79	+102	+71	+24
49%	39%	68%	72%	70%	70%	71%	64%	59%

FERTILI	TY EBVs		CARCASE EBVs					
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF	
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility
+3.8	-5.1	+77	+4.8	+1.7	+2.5	+0.0	+2.4	+11
69%	44%	60%	53%	58%	62%	54%	59%	56%

\$INDEX VALUE					
SSR	NSR	SBM	NBT		
\$215	\$202	\$223	\$166		

EYES	Polled Gene
100/190	B Homz
O 5	S PP

JOINING SIRE:	Wirruna Titus T167

Est. Calving Date: 28-Feb-25

WIRRUNA MADAM T600

TENN

Pen No. 6 (PTIC Breeders)

Birth Date: 1-Sep-22 Society ID: WNAT600 Horn/Scurs/Poll: P

- Exhibits good width across the backline & softness
- ✓ Offers at least top 20% growth from an easy-calving foundation top 5% GL EBV
- ☑ Solid fertility EBVs (top 1%) helps drive profitability top 10% SSR & NSR \$Indices
- ☑ Foetal sexing reveals heifer calf to T315 an exciting new Wirruna sire

 Heifer calf pending

ELITE TRUST K215

GLENTREVOR TRUST N909

GLENTREVOR SIRIKIT J504

Sire: WIRRUNA RATIONAL R022 (WNAR022)

WIRRUNA LEAP FORWARD L95

└─ WIRRUNA VICTORIA P473

WIRRUNA VICTORIA H136

MATARIKI HOLY-SMOKE

WIRRUNA JUSTIN J13

WIRRUNA DOREEN G393

Dam: WIRRUNA MADAM R015 (WNAR015)

ORARI GORGE MISCHIEF 120083

WIRRUNA MADAM N217

WIRRUNA MADAM K500

Jul 2024 GROUP BREEDPLAN EBV's

TITLE	CALVIN	IG EASE			GROV	WTH & MATE	RNAL	
Calving Ease	Calving Ease	Gestation Length	Birth	200-Day	400-Day	600-Day	Mat Cow	Genetic
DIR (%)	DTRS (%)	(days)	Weight	Growth	Weight	Weight	Weight	Milk
+5.4	+6.5	-4.8	+4.2	+43	+71	+96	+84	+22
43%	35%	63%	70%	66%	65%	67%	61%	55%

FERTILI	TY EBVs		CARCASE EBVs						
Scrotal Size		Carc	EMA	Rib Fat	Rump Fat	RBY	IMF		
(cm)	Days to Calving	Weight	(sq cm)	(mm)	(mm)	(%)	(%)	Docility	
+4.7	-7.3	+64	+4.5	+1.0	+1.6	+1.3	+0.4	+27	
66%	39%	54%	48%	55%	60%	52%	55%	49%	

	\$INDEX	VALUE	
SSR	NSR	SBM	NBT
\$195	\$185	\$195	\$139

EYES	Polled Gene
100/190	₩ Hetz
10	S Ph
4	3

JOINING SIRE:	Wirruna	Theo	T315

Est. Calving Date: 18-Feb-25







Lot 81 🗸

6 x Stud Heifers (PTIC)

Pen No. 12 (Stud heifers)

- ☑ 6 fully recorded and registered Poll Hereford heifers
- ☑ Rising 2 years of age (T tags)
- ☑ Joined to high \$Index Wirruna Sires WNAT167 or WNAT315
- ☑ Pregnancy tested to calve in tight calving (Feb '25)
- ☑ EBV's & joining details available upon request
- ☑ Foetal age & sex of pending calf information available

Purchaser	Price

Lot 82 √

6 x Stud Heifers (PTIC)

Pen No. 14 (Stud heifers)

- ☑ 6 fully recorded and registered Poll Hereford heifers
- ☑ Rising 2 years of age (T tags)
- ☑ Joined to high \$Index Wirruna Sires WNAT167 or WNAT315
- ☑ Tight calving group within a month
- ☑ Biosecurity J-BAS 8 for Johnes Disease
- ☑ Foetal sexed mostly male calves expected

Purchaser	Price

Lot 83 √ 9 x Performance Recorded Heifers (PTIC)

Pen No. 13 (Commercial heifers)

- ☑ 9 fully recorded ex-stud Poll Hereford heifers
- ☑ Rising 2 years of age (T tags)
- ☑ Joined to high \$Index Wirruna Sires WNAT167 or WNAT315
- ☑ Pregnancy tested to calve in tight calving (Feb '25)
- ☑ Foetal sexed mostly male calves expected
- ☑ EBV's & joining details available upon request

Purchaser	Price	
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Informatio	on on joini	ing sire	s of fe	male I	ots			
SIRE ID	Sire	CE (Dir)	BW	400D	Milk	EMA	IMF%	SSR \$Index
TITUS WNAT167 THEO WNAT315	McLaren Q203 W Real Deal R105	+10.7 +9.0	+0.0 +3.3	+74 +68	+15 +27	+8.7 +5.7	+3.0 +1.7	\$263 \$217

BUYER'S INSTRUCTION SLIP

Name of Bu	uyer:	Buyer No.
Address:		
Telephone:		PIC No.
Email:		
Lots Purcha	ased:	
Delivery Ins	structions:	
Please tick	where applicable:	
	Please arrange transfer of Pedigree through t	he Breed Society
	Membership No.:	
	I wish Wirruna to organise delivery on my b	oehalf
	Joining date:	
П	I have been introduced by an outside agen	
	(notified in writing at least 12 hours beforel Agents Name:	•
	-	
	Do you need insurance on your purchase/s 12 months 6 months	5
Other detai		
Other detail	ls:	
	Hand this to the sale agent at the conclusion	on of the sale

HELMSMAN SELECTIONS

The Helmsman System is a buyer friendly buying system. The system enables bull buyers to compete for bulls in a relaxed atmosphere without pressure or coercion allowing you to select the RIGHT BULL at the RIGHT PRICE.

One sale day you should visually assess and rank sale bulls in your order of preference. This page has been designed to assist you and can be used as a reference during the sale. It is especially important if you miss out on your first picks.

If you require further information or have any questions, please do not hesitate to ask one of the Wirruna representatives.

Buyer Number:

1st Choice	Lot:	Comments:
2nd Choice	Lot:	Comments:
3rd Choice	Lot:	Comments:
4th Choice	Lot:	Comments:
5th Choice	Lot:	Comments:
6th Choice	Lot:	Comments:
7th Choice	Lot:	Comments:
8th Choice	Lot:	Comments:

SALE STATISTICS

No of Bulls Sold
Average Price
\$
•
Top Price
\$

ProGibb® SG

Ian Locke

Wirruna Poll Hereford Stud, Holbrook NSW

"Applied in early July, ProGibb at 10 gm/ha can take pastures from 700 kg to 1400 kg/ha in 3 weeks, perfect to calve and lamb into."



ProGibb® SG

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ProGibb® is a registered trademark of Valent BioSciences Corporation, Libertyville, IL, USA.

"ProGibb gives us the confidence to carry more breeding stock through the winter bottleneck!"

Our PRIME FOCUS is farming



Rabobank has a deep understanding of farming life, and what it takes to run a successful agribusiness.

That's why we take a long-term view of your business and are committed to helping you grow.

Call your local Rabo team
\$\lambda\$ 1300 30 30 33



Videos available on Wirruna website after 8th August 2024





All of us at Wirruna wish to thank successful bidders and underbidders who supported our sale.



Date to Remember

ON PROPERTY AT "SPRING VALLEY"

Autumn Bull Sale

THURSDAY, 26TH FEBRUARY 2025

To view an online video of the Spring 2024 sale bulls, go to www.wirruna.com and click the link on the home page.

LOCATION MAP

