2024

KOANUI POLLED HEREFORDS

ON-FARM BULL SALE 1pm, Thursday 13 June

At 'The Sale Shed' 839 Maraetotara Rd Havelock North

www.koanuiherefords.co.nz

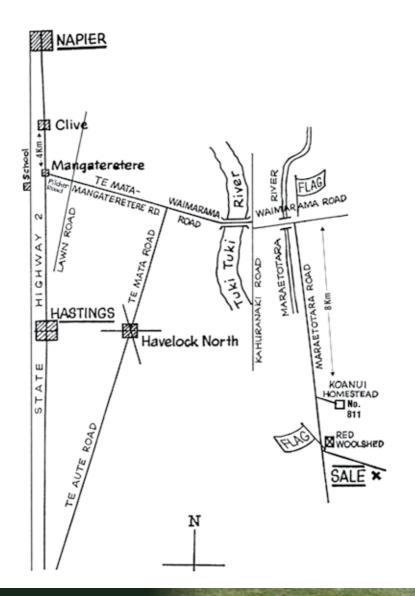












Calue A

OPEN DAY

10am - 2pm Thursday 23 May

Preview the bulls and see them in action!

Mother of Koanui Lips T147 pictured with 2023 calf

KPH KOANUI Polled Herefords

Building on 50 years!

ON FARM AUCTION with bidr® 1 pm Thursday 13 June

The 2024 Sale is being held on-farm and online by bidr hybrid auction. If possible, we encourage you to view the animals prior to sale. Spark reception and internet will be available on sale day. Contact Koanui or your livestock agent for further information.

- More than 650 stud cows
- Rigorous selection
- Performance recorded
- Bulls semen & service tested
- BVD vaccinated
- TB status C10
- Satisfaction guaranteed!

Koanui contacts:

 Home phone
 06 874 7844

 Chris Chesterman
 027 488 8635

 Jennifer Chesterman
 027 477 7637

info@koanuiherefords.co.nz

Follow us on Facebook for updates www.facebook.com/KoanuiPH/

www.koanuiherefords.co.nz

Inspection always welcomed!

<u>OPEN DAY</u> 10:00am - 2:00pm Thursday 23 May

Or view by prior arrangement

Agent contacts:

PGG Wrightson 027 501 8182 Cam Heggie 027 501 8182 Tom Suttor 027 446 9967 Simon Smith 027 444 0733 Sam Wright 027 247 9035

Carrfields Ltd. Matt Harvey 027 318 6746

WR Dyer Livestock Ross Dyer 027 433 3381

Redshaw Livestock Ltd.Dean Freeman027 445 1944Scott Heasley021 0827 3867 (

This sale will be hosted by bidr[®] (bidr.co.nz) as a HYBRID ON-FARM auction, with online bidding and a live-stream available for online purchasers.

All intending online purchasers must register with bidr[®] using an account held with one of the bidr[®] partner agencies in advance of the sale date.

The bidr[®] team is available to assist intending purchasers with signing up and registering - please call 0800 TO BIDR (0800 86 2437), or email enquiries@bidr.co.nz for assistance at any point.

Alternatively, contact your local bidr^{*} representative:

Caitlin Barnett Sales and Operations Manager 027 405 6156

Aimee Flynn Lower North Island Territory Manager 027 282 1710

Bianca Perkins Upper South Island Territory Manager 027 732 0006 **Bruno Santos** Upper North Island Territory Manager 027 221 8276

Mckenzie Alfeld Upper South Island Territory Manager 027 341 8066

Sam Murphy Lower South Island Territory Manager 027 243 2736

Olivia Manley Sales Coordinator 027 348 6354



bidr.co.nz

The Koanui Sale 2024

Dear friends and fellow cattle breeders,

Writing our annual catalogue foreword, more than a year on from Cyclone Gabrielle, has led us to reflect on the past 12 months – which have been trying to say the least.

The reality is that we are all experiencing a lot of stress and uncertainty in our beloved agricultural industry. If only we could relax and enjoy farming without worry!

We are now enjoying getting back to assessing and promoting our stud stock. Good stock that performs and are easy to handle are very satisfying to farm and we know our stock will continue to generate profitable returns for our clients.

This year we ask you to consider the strength of the female families that are behind the Koanui sale bulls. We highly value our cow herd and take great satisfaction from seeing the herd's productivity, structural soundness, fertility, and performance.

Over recent years much of our selection focus in the cow herd has involved traits that have not been measurable by Breedplan including phenotype, docility, and conformation. This, together with unabated selection for structural soundness, udder shape and size, and female fertility, is the foundation of strength in our cow herd.

We often wonder whether some of these female fundamentals are missed in herds where the race for Breedplan data numbers is on, and herds are selecting more primarily on data sets alone. High performance figures look impressive but may not suit the environmental and nutritional resources that your farming system has to offer.

Get the right bull for your system. We believe in getting the basics right to move forward with profitable productivity.

If you need a hand working out which bull has the right strengths for your herd's breeding objectives, please reach out anytime by phone. We are only too happy to help you with selection for your own herd's breeding goals. Give us a call or better yet, come and visit one of our open days or by appointment, and we can show you the bulls and discuss them with you in detail.

We hope you will come and enjoy a day out at our Koanui bull sale on Thursday June 13. The sale starts at 1:00pm but you're invited to come early or stay later to catch up with others and enjoy our hospitality.

This year's sale is an opportunity to purchase from our most refined selection of rising twoyear-old bulls. There will be some great and inexpensive purchase opportunities this year that are, as always, backed by our satisfaction guarantee. We always stand behind our bulls and our farming friends.

Yours in cattle breeding, Chris and Jennifer Chesterman

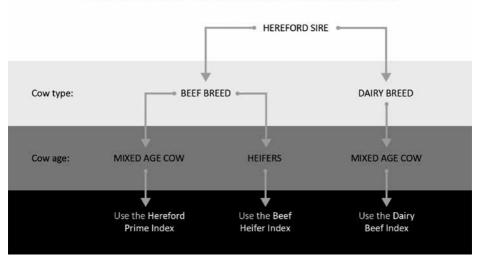


HEREFORD NZ EBV's Explained

BREEDPLAN EBVs and selection indexes remove the effects of non-genetic factors (e.g. feeding regimes, animal age) from what is seen and measured to provide the best measure of an animal's genetic merit. BREEDPLAN information should always be used in conjunction with other selection criteria, including visual assessment.

A BEST PRACTICE GUIDE TO SELECTING YOUR NEXT NEW ZEALAND HEREFORD SIRE

A BREEDPLAN Guide to Animal Selection allows you to select the best genetics for your herd in four easy steps:



Which New Zealand Hereford Selection Index should you use?

- 1. Identify the New Zealand Hereford selection index of most relevance to you.
- 2. Rank animals using the chosen selection index.
- 3. Consider the individual EBVs of importance.
- 4. Consider other traits of importance (e.g. visual assessment).

The majority of these steps can be undertaken online, allowing you to generate a shortlist of bulls for potential purchase ahead of sale day. The searchable version of this catalogue can be found online at the Hereford NZ website: www.herefords.co.nz or at Pivot Design: www.pivotdesign. co.nz/catalogues

NEW ZEALAND HEREFORD BREEDPLAN

A BREEDPLAN Guide to Interpreting EBVs outlines how to assess and compare the genetic merit of animals. Please note that only EBVs from the same BREEDPLAN analysis can be directly compared. New Zealand Herefords publishes the following BREEDPLAN EBVs:

Calving Ease Direct (%): Higher (or more positive) CEDir EBVs indicate that two year old heifers will have less difficulty when calving this sire's progeny.

Calving Ease Daughters (%): Higher (or more positive) CEDtr EBVs indicate easier calving of this sire's daughters at two years of age.

Gestation Length (days): Bulls with lower (or more negative) GL EBVs are expected to produce progeny with shorter gestation lengths. Such progeny are also expected to be easier calving.

Birth Weight (kg): Bulls with lower, less positive BWt EBVs are expected to produce progeny that are lighter at birth, with an associated lower risk of calving difficulty. This EBV is particularly important when selecting sires where there is an increased risk of calving difficulty (e.g. heifers, cross-breeding).

200, 400 & 600 Day Weight EBVs (kg): Bulls with larger (or more positive) Weight EBVs are expected to produce progeny that grow faster to 200, 400 & 600 days of age, respectively. The Weight EBV of particular importance will depend on the target market e.g. vealer (200 D), yearling (400 D) or heavy steer (600 D).

Mature Cow Weight (kg): Bulls with larger (or more positive) MCW EBVs are expected to produce daughters with higher mature cow weights and increased feed requirements. More moderate MCW EBVs are generally more favourable in self replacing or maternal production systems.

Milk (kg): Bulls with higher (or more positive) Milk EBVs are expected to produce daughters with more maternal ability leading to higher 200 day weights in their progeny. Selection for moderate Milk EBVs may be preferable in harsher environments as cows with higher Milk EBVs can have impaired fertility and decreased survival under such conditions.

Maternal Value (kg): Bulls with larger (or more positive) Maternal Value EBVs are expected to produce daughters whose progeny will grow faster to 200 days of age.

Scrotal Size (cm): Bulls with larger (or more positive) SS EBVs indicate better semen quality and quantity. Daughters are expected to be more fertile and reach puberty at an earlier age.

Days to Calving (days): Bulls with lower (or more negative) DTC EBVs are expected to produce daughters that are more fertile and have a shorter interval from bull-in date to calving.

Carcase Weight (kg): Bulls with larger (or more positive) CWt EBVs are expected to produce progeny with heavier carcase weights.

Eye Muscle Area (sq. cm): Bulls with a higher (or more positive) EMA EBV are expected to produce progeny with better muscling.

Rib and Rump Fat EBVs (mm): Bulls with higher (or more positive) Rib & Rump Fat EBVs are expected to produce fatter progeny, relative to carcase weight. The desire for more or less fat will depend on the finishing ability of your animals.

Retail Beef Yield (%): Bulls with higher (or more positive) RBY EBVs are expected to produce progeny with higher yielding carcases.

Intramuscular Fat (%): Bulls with higher (or more positive) IMF EBVs are expected to produce progeny with more marbling and better grading scores (e.g. MSA).

Docility (%): Bulls with higher (or more positive) DOC EBVs are expected to produce more progeny with acceptable temperament.



For more information on using and understanding BREEDPLAN information, including the BREEDPLAN Guides, scan the QR code.

https://breedplan.une.edu.au/media/dtqpdm34/using-and-understandingbreedplan-ebvs.pdf

SELECTION INDEXES

New Zealand Herefords currently reports three different selection indexes. These are the: **Hereford Prime Index, Beef Heifer Index, & the Dairy Beef Index**



Each selection index is reported in units of net profitability per cow mated (\$), and relates to a commercial herd using Hereford bulls. Each selection index is focused on efficient beef production, including maternal traits where appropriate. Scan the QR code for more details.

https://breedplan.une.edu.au/media/f1bh1b4n/using-new-zealand-hereford-selection-indexes.pdf

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	Calv-	Calv-Ease	Birth	ţ			Growth				Fert			Car	Carcase				Indexes		Extra
	Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	БС	Cwt	EMA	Rib	P8	RBY	IMF	₽	ВН	DB	Doc
	%		days			kg	6			с	days	Ъ	sq.cm	mm	E	6	%		φ		%
High 1%	+13.1	+10.4	-7.6	-2.1	+47	+82	+116	+107	+30	+4.3	-7.2	62+	+6.7	+2.9	+4.1	+2.1	+2.2	+183	+256	+145	+49
High 5%	+11.5	+8.4	4.2	-0.7	+43	+73	+103	+92	+26	+3.5	-6.2	+71	+5.7	+2.4	+3.2	+1.6	+1.7	+164	+222	+135	+44
High 10%	+10.4	+7.3	-2.9	+0.1	+40	69+	+97	+85	+24	+3.2	-5.6	99+	+5.1	+2.1	+2.8	+ 4.	+1.4	+153	+204	+130	+41
High 15%	+9.5	+6.6	-2.4	+0.6	+39	+66	+93	+80	+23	+3.0	-5.3	+64	+4.8	+1.9	+2.5	+1.2	+1.3	+147	+192	+127	+38
High 20%	+8.8	+6.1	-2.0	+1.0	+37	+64	+89	+76	+22	+2.8	-5.0	+61	+4.6	+1.8	+2.3	+1.0	+ 	+141	+182	+124	+36
High 25%	+8.1	+5.7	-1.6	+1.4	+36	+62	+86	+73	+22	+2.7	-4.8	09+	+4.3	+1.6	+2.1	6.0+	+1.0	+137	+173	+122	+35
High 30%	+7.4	+5.2	-1.3	+1.7	+35	+60	+84	+70	+21	+2.5	-4.6	+58	+4.1	+1.5	+1.9	+0.8	+1.0	+133	+165	+120	+34
High 35%	+ 6.9	+4.8	- 1.	+2.0	+34	+59	+81	+67	+20	+2.4	-4.5	+56	+4.0	+ 4.	+1.8	+0.7	+0.9	+129	+157	+118	+32
High 40%	+6.3	+4.4	-0.8	+2.3	+33	+57	62+	+64	+20	+2.3	-4.3	+55	+3.8	+1.3	+1.7	9.0+	+0.8	+126	+151	+116	+31
High 45%	+5.7	+4.1	-0.6	+2.5	+32	+56	477	+62	+19	+2.2	-4.1	+53	+3.6	+1.3	+1.5	9.0+	+0.7	+123	+144	+114	+30
50%	+5.1	+3.7	-0.4	+2.8	+31	+54	+75	09+	+19	+2.1	-4.0	+52	+3.5	+1.2	+1.4	+0.5	+0.6	+119	+138	+113	+29
Low 45%	+4.6	+3.3	-0.2	+3.1	+31	+53	+73	+57	+18	+2.0	-3.8	+51	+3.3	+1.1	+1.3	+0.4	+0.6	+116	+131	+111	+27
Low 40%	+4.0	+3.0	0.0+	+3.4	+30	+52	+71	+55	+18	+1.9	-3.7	+49	+3.2	+1.0	+1.2	+0.3	+0.5	+113	+124	+109	+26
Low 35%	+3.3	+2.6	+0.2	+3.6	+29	+50	69+	+52	+17	+1.8	-3.5	+48	+3.1	+1.0	+1.1	+0.2	+0.4	+110	+117	+107	+25
Low 30%	+2.7	+2.2	+0.4	+3.9	+28	+49	+67	+49	+16	+1.7	-3.3	+46	+2.9	+0.9	+0.9	+0.2	+0.4	+106	+109	+105	+23
Low 25%	+2.0	+1.7	+0.6	+4.2	+27	+47	+64	+47	+16	+1.6	-3.1	+45	+2.8	+0.8	+0.8	+0.1	+0.3	+102	+101	+102	+21
Low 20%	+1.1	+1.3	+0.8	+4.6	+26	+45	+62	+44	+15	+1.5	-2.9	+43	+2.6	+0.7	9.0+	0.0+	+0.2	+98	+91	66+	+19
Low 15%	+0.2	+0.7	+1.1	+4.9	+25	+43	+59	+40	+14	+1.3	-2.7	+41	+2.4	+0.5	+0.4	-0.2	+0.1	+93	+78	96+	+17
Low 10%	-1.1	0.0+	+1.5	+5.4	+23	+41	+55	+35	+13	+1.1	-2.3	+38	+2.2	+0.4	+0.2	-0.3	+0.0	+87	+63	+91	+14
Low 5%	-3.2	-1.2	+2.1	+6.1	+21	+37	+49	+28	+11	+0.8	-1.9	+34	+1.9	+0.2	-0.2	9.0-	-0.2	+79	+38	+84	8+
Low 1%	-7.9	-3.6	+3.5	+7.5	+16	+30	+39	+15	8 +	+0.2	-0.8	+26	+1.2	-0.3	-0.9	-1.1	-0.6	+62	6-	+68	ဗု

NZ HEREFORDS Breed Average for 2022 Born Calves

	CALVING	EASE	EBVs] [GROV	VTH	1 & MI	LK EBV	/s] [FERT	ILITY
CE DIR	CE DT	'RS G	EST	BWT		200	400		600	MAT	MILK	[SS	DTC
+4.8	+3.	7	-0.7	+2.8		31	+54		+76	+60	+19		+2.1	-4.0
		CARCA	SE EB	/s						\$	INDEX V	ALUI	S	
cw	EMA	RIB	RUM	PF	RBY	IMI	-		HPr	ime	Beef He	eifer	Dairy	/ Beef
+52	+3.6	+1.2	+1.5	; +	-0.5	+0.	7		+1	20	+135	5	+'	111

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

Some facts on Gene Testing for Polled Cattle

In the Koanui Sale 2024 offering all bulls are Homozygous Polled unless the notes say Heterozygous Polled.

The test for Polledness is used to identify animals that carry two copies of the Polled gene. These animals are called **Homozygous Polled** animals. As the polled gene is dominant over the horned gene, a homozygous polled animal will produce 100 percent of polled progeny when mated to horned animals.

A **Heterozygous Polled** animal has only one copy of the dominant polled gene. He will present as Polled but the resultant progeny may have horn or scur if the mother has horn or scur.

Understanding our terminology....

While proofing the catalogue our son Gerard asked ChatGPT to help him to understand the animal descriptions. It was surprisingly helpful so we have included his question and the answer he was given below....

His Question...

"What does someone mean when talking about a bull and saying 'the spring of rib with depth and real substance?"

ChatGPT:

When someone refers to "the spring of rib with depth and real substance" in the context of a bull, they are likely talking about the physical characteristics of the animal. "Spring of rib" typically refers to the curvature or roundness of the ribcage, indicating a well-rounded and muscular body. "Depth" suggests that the ribcage is not shallow but extends deeply into the body, indicating good capacity for muscle and organ development. "Real Substance" implies that the bull has a solid and substantial build, likely indicating a well-muscled frame and overall robustness. In agriculture or livestock contexts, these traits are often desirable as they can indicate good health, strength, and potential for producing offspring with similar qualities.

But you probably already knew that...



REFERENC	E SIRE	KOANU	II MAJOR	2 P469	2	Bo	o <u>rn</u> 13/08/ [,]	18 <u>HB I</u>	<u>No.</u> 02161	80469P	
MAHUTA MAJOR	6018 (P)	{	HILLS START UTA AMETH			^{e)} { _{LIN}	AEHILLS 110 ANUI SPY 8	.,		1	
KOANUI SPIRIT Q (P)	UEEN 621	₿ {	NUI BUSTLEF NUI SPIRIT Q	·	•	{ _{κο} { ^{κο}	ANUI CYNT ANUI SPEC	LER 8132 (P HIA 5508 (B TRE 8365 (P T QUEEN 91!	, BM) (P) ')		
\$ INDEX				APRIL	2024 HE	REFORD	BREED	PLAN			
VALUES		C	ALVING EA	SE EBV	6		GROWTH & MILK EBVs				
Hereford Prime	+\$204	CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK	
Beef Heifer	+\$220	+8.1	+5.2	+0.2	-0.5	+32	+62	+82	+40	+5	
Dairy Beef	+\$131										
		FERTIL	ITY EBVs				CARCA	SE EBVs			
		SS	DTC		CW	EMA	RIB	RUMP	RBY	IMF	

+3.6 Traits Observed: CE BWT 200WT 400WT(x2) 600WT SS FAT EMA IMF Genomics

Koanui Major P469 has been an excellent heifer mating sire with good Calving Ease and Intramuscular Fat % EBVs. He has the ideal phenotype with length, smooth shoulders and good neck extension. We have retained a very good Major son this year in Koanui Magic T013 and there are numerous standout sons of Major in this year's sale. Major P469 is a Sire Trait Leader for low Birth Weight and high Scrotal Size EBVs. He is in the top 1% of the breed for Hereford Prime \$ Index and top 10% for both Beef Heifer and Dairy Beef Indexes. That about says it all!

+62

+1.8

+1.9

+2.4

-0.5

+1.2

-4.7



REFERENC	E SIRE	<u> Y</u>	ALGO	O PIONE	ER PO	07 (IM	<u>Р Во</u>	<u>rn</u> 20/08/	18 <u>HB I</u>	<u>No.</u> AUSO	DP007P	
GLENTREVOR WA (P)	ALLACE H4	27	{	TH BUKALON		.,	{ _{so} { ^{GL}	UTH BUKA ENTREVOR	LONG WALK LONG VICTO ROCKET DO MARITANA)RIA 152 (P) 116 (P)		
YALGOO BUFFY N	M117 (P)		USA)	73S M326 T (BM) (ET) (P :00 BUFFY [)	OW (IMP	{ _{NJ} { ^{YA}	W P606 72	3008 M326 N DAYDREA NTEIR A092 FY R185 (P)	M 73S (P)		
\$ INDEX					APRIL	2024 HE	REFORD	EFORD BREEDPLAN				
VALUES			CA	ALVING EA	SE EBV	S		GROW	TH & MILI	K EBVs		
Hereford Prime	+\$113	C	E DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK	
Beef Heifer	+\$137		+3.3	+7.8	+2.8	+3.6	+36	+64	+87	+57	+25	
Dairy Beef	+\$112											

FERTIL	ITY EBVS
SS	DTC

+0.0

		CARCA	SE EBVs		
CW	EMA	RIB	RUMP	RBY	IMF
+59	+4.6	+0.4	+0.6	+1.5	+0.4

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics

+1.4

Koanui imported semen from Australia in Yalgoo Pioneer P007. Arriving late in 2020, Pioneer had only two heifer calves in 2021. The Pioneer sons catalogued here represent the first on the market. We think that Pioneer is the sort of bull that is most valuable to the herd through his daughters. Calving Ease is in the acceptable range and the phenotype is for feminine and functional daughters with very nice udders and plenty of milk. Pioneer is in the top 10% of the breed for IMF % EBV and top 20% for EMA EBV. We have some top Pioneer sons for next year.



REFERENC	E SIRE	MATAR	IKI MEM	<u>PHIS</u>		Bo	o <u>rn</u> 16/09/	19 <u>HB</u>	<u>No.</u> 0281 [.]	190231P	
MATARIKI JUGGL	ER (P)	{	NUI CHIEFLY Ariki girlie			{ _{κα} { ^α	ANUI HEAT PETHORNE	FLY 9068 (P) HER 6524 (F HOT SHOT (LIE 04930 (F	?))3 22 (P)		
MATARIKI JANE O	90051 (P)	{	URU DAVIES ARIKI JANE C		. ,	{ _{ka} { ^{kc}	IRURU LYD	ES MAN 4L (II IA 03 0030 (TY U130 (BM IE S183 (P)	P))	
\$ INDEX			APRIL 2024 HE					PLAN			
VALUES		C	ALVING EA	SE EBV	5		GROWTH & MILK EBVs				
Hereford Prime	+\$106	CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK	
Beef Heifer	+\$85	+0.3	+0.2	-2.0	+4.8	+41	+61	+84	+79	+19	
Dairy Beef	+\$92										
		FERTIL	ITY EBVs				CARCA	SE EBVs			
		SS	DTC		CW	EMA	RIB	RUMP	RBY	IMF	

Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics

+4.1

-5.6

Purchased from Matariki in 2021, Memphis has been a power house for rib and body on very sound feet and legs. He is a Sire Trait Leader for Scrotal Size EBV and is in the top 10% of the breed for 200-Day Growth EBV and shorter Days to Calving. He goes back to our own bred Koanui Safety U130, a Benchmark sire on the dams side and the Koanui Chiefly line on the sire's side.

+50

+1.8

+0.6

+0.8

+0.8

-0.6



REFERENC	E SIRE	ROCK-	END STA	RTER 9	<u>9054</u>	Bo	<u>rn</u> 08/09/	19 <u>HB</u>	<u>No.</u> 12431	99054S
LIMEHILLS START	ER 16006		HILLS STAM	PER 1400	064 (P)			AMPER 1104 ONORA 749		
(P)		LIME	HILLS BEAU	TY 14022	25 (P)			tra 1117 (BN Auty 11048		
ROCK-END PEARI (SBM) (P)	L 15090	{	K-END UPPE		P)	{ _{RC} { ^{OT}	APAWA SP	ER 9102 (P) RINCESS 706 ARK 3060 (B RL 03 10 (P)	.,	
\$ INDEX				APRIL	2024 HE	REFORD	BREED	PLAN		
VALUES		C	ALVING EA	SE EBV	s		GROW	TH & MILH	K EBVs	
Hereford Prime	+\$164	CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
Beef Heifer	+\$210	+3.6	+5.3	-2.3	+5.6	+49	+86	+128	+131	+17
Dairy Beef	+\$131									

FERTIL	ITY EBVs			CARCA	SE EBVs		
SS	DTC	CW	EMA	RIB	RUMP	RBY	IMF
+3.9	-5.2	+87	+3.8	+1.4	+1.6	+0.1	+0.8

Traits Observed: GL CE BWT 200WT(x2) 400WT 600WT SS FAT EMA IMF Genomics

Known at Koanui as 'Sultan', Rock-End Starter 9054 is a scurred bull who was purchased from the McCormicks' in 2021. He is a Sire Trait Leader for 200, 400 and 600-Day Growth and Scrotal Size EBVs and he is in the top 10% of the breed for every \$ Index. His dam is a Silver Benchmark Dam who goes back to Koanui Upper 9102 on the top side. We are proud to present his first sons in this year's sale and his next calf crop are right at the top end. Sultan is an unique bull with an ideal phenotype, muscle in all the right places, length from hip to pin, a great back-end, high performance and a moderate frame. He is easy keeping and very quiet but carries himself very well with length of body and neck extension. Heterozygous Polled.



KOANUI AMETHYST 7169 (P)

\$ INDEX VALUES	
Hereford Prime	+\$172
Beef Heifer	+\$225
Dairy Beef	+\$134

		APRIL	2024 HE	REFORD	BREED	PLAN		
C	ALVING EA	SE EBVs	S		GROW	TH & MILM	(EBVs	
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
+7.5	+5.2	-1.3	+2.5	+39	+69	+98	+75	+23

FERTILITY EBVs SS DTC -64 +4.0

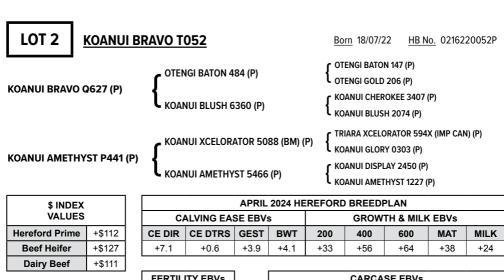
	CARCASE EBVs									
CW	EMA	RIB	RUMP	RBY IMF						
+71	+5.8	+2.4	+3.1	+0.8	+0.9					

KOANUI AMETHYST 3343 (P)

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

SEMEN PACKAGE. We are offering a 100 straw semen package in retained herd sire Koanui Lips T147. Semen is available for with-in herd use to a maximum of two stud herd prefixes. Pictured at 19 months of age, Lips T147 is one of the most exceptional bulls that Koanui has ever bred. The performance, phenotype and data set is both exceptional and exciting. His dam, Koanui Amethyst Q100, is a beautiful cow with the most perfect udder you will find on a beef cow. She has produced three exceptional calves with this year's heifer calf by Matariki Navigator. Q100 is a dream female. She is a Benchmark dam. His sire is Koanui Layer P028 who is breeding very well and is very sought after in Australia. Lips is in the top 5% of the breed for both Hereford Prime and Beef Heifer \$ Indexes and top 10% of the breed for Dairy Beef \$ Index.





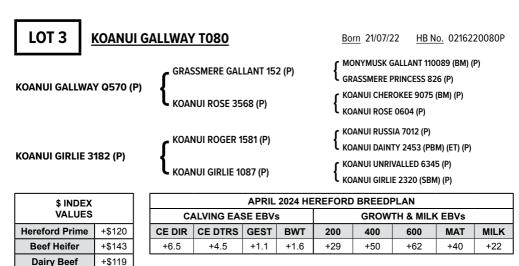
FERTILITY EBVs SS DTC +2.2 -6.2

	CARCASE EBVs									
CW	EMA	RIB	RUMP	RBY	IMF					
+37	+2.2	+1.8	+2.4	-0.5	+0.7					

BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Bravo T052 was used as a yearling. He is a very complete bull and an easy keeper, much like his dam. As expected with this pedigree, this bull ticks a lot of boxes.





FERTILITY EBVs SS DTC +3.1 -4.4

	CARCASE EBVs									
CW	EMA	RIB	RUMP	RBY	IMF					
+48	+4.2	+2.7	+3.4	-0.8	+1.8					

GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Gallway T080 was used as a yearling. He is very stylish and is a soft easy keeping bull with very high Intramuscular Fat % EBV, in the top 5% of the breed. His sire, Koanui Gallway Q570, was the top selling bull in our 2021 sale who we continue to use in the herd by AI. T080's dam, Koanui Girlie 3182, was a very good cow by Roger 1581 who bred top females. This is a quality bull with a pedigree loaded with good cattle for generations! There are some significant Benchmark animals in this pedigree.





\$ INDEX VALUES					
Hereford Prime	+\$124				
Beef Heifer	+\$153				
Dairy Beef	+\$127				

	APRIL 2024 HEREFORD BREEDPLAN									
CALVING EASE EBVs				GROWTH & MILK EBVs						
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK		
+6.0	+0.4	+1.1	+3.2	+39	+66	+92	+70	+30		

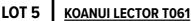
FERTILITY EBVs SS DTC +3.6 -5.2

	CARCASE EBVs									
cw	EMA	RIB	RUMP	RBY	IMF					
+64	+2.4	+1.0	+1.1	-0.2	+1.3					

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Command T381 was used as a yearling. He has stood out from a calf and we are very excited to see his calves to be born this year. He is very stylish, dark, nice head and has performance to burn. The dam, Koanui Blush 6360 is a top cow and excellent breeder. She was the mother of the Lot 1 bull in the 2021 sale and we are still using him in our AI programme. We will keep 6360's 2023 calf, an exciting "Rainmaker" son. T381 has fertility, Maternal, Growth & Calving Ease. He is just under the top 10% of the breed in Growth traits and Dairy Beef \$ Index, has a desirably moderate Mature Weight and is top 20% for IMF%. Semen to be retained for within-herd use.





KOANUI LECTOR R084 (P)

KOANUI AMETHYST 7433 (SBM) (P)

\$ INDEX VALUES					
Hereford Prime	+\$118				
Beef Heifer	+\$183				
Dairy Beef	+\$130				

r KOA	NUL	EGEND	/109	(P)

KOANUI MINERVA 5156 (P)

KOANUI XCELORATOR 5088 (BM) (P)

KOANUI AMETHYST 4445 (P)

Born 19/07/22 HB No. 0216220061P

R LEADER 6964 (IMP USA) (BM) (P)

L KOANUI PEARL 8388 (GBM) (P)

MAUNGAHINA PLATINUM120173 (P)

L KOANUI MINERVA 1025 (SBM) (P)

TRIARA XCELORATOR 594X (IMP CAN) (P) KOANUI GLORY 0303 (P) ROTOITI G123 (P) KOANUI AMETHYST 9202 (P)

	APRIL 2024 HEREFORD BREEDPLAN									
CALVING EASE EBVs				GROWTH & MILK EBVs						
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK		
+10.5	+4.4	+0.9	+1.6	+37	+63	+84	+60	+23		

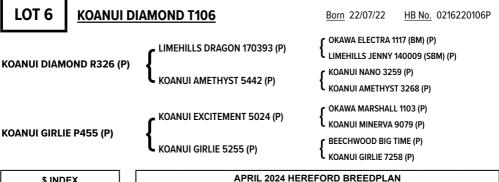
FERTILITY EBVs SS DTC +1.2 -3.3

	CARCASE EBVs									
CW	EMA	RIB	RIB RUMP RBY							
+61	+3.1	+1.5	+1.7	-0.2	+0.6					

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Lector T061 is a real meat machine with an amazing balance of figures. Thickness right through with a great back end. This bull's dam, Koanui Amethyst 7433 is a Silver Benchmark dam and her 2023 born bull calf is a beast, weighing 425kgs at weaning, heavier than anything else and unheard of against 320 others! A star pedigree of exceptional sires. Lector has very high Calving Ease Direct EBVs, Beef Heifer and Dairy Beef \$ Indexes.





\$ INDEX VALUES				
Hereford Prime	+\$118			
Beef Heifer	+\$159			
Dairy Beef	+\$120			

	APRIL 2024 HEREFORD BREEDPLAN								
CALVING EASE EBVs				GROWTH & MILK EBVs					
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK	
+3.4	+2.9	+0.9	+7.5	+45	+80	+114	+112	+29	

 FERTILITY EBVs

 SS
 DTC

 +2.8
 -4.9

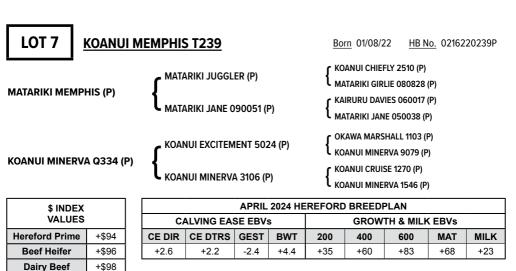
	CARCASE EBVs					
CW	EMA	RIB	RUMP	RBY	IMF	
+72	+3.9	+1.3	+1.5	+0.6	+0.4	

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Diamond T106 is one of the top performers in the sale for Growth traits, at the top of the breed for 200, 400 and 600 day Growth. He has a good carcase, a lot of body and a strong top. His dam has bred very well, she is a very attractive cow and is very Maternal.



Purchaser:	. Price: \$
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FERTILITY EBVs SS DTC +1.8 -3.1

CARCASE EBVs					
cw	EMA	RIB	RUMP	RBY	IMF
+54	+1.9	-0.2	-0.8	+1.4	-0.7

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

This bull's sire, Matariki Memphis, has certainly left his mark and this is a very good example of his progeny showing thickness and a big mid section. Memphis T239 is a top commercial bull.



LOT 8 KOANUI G	<u>Born</u> 28/08/22 <u>HB No.</u> 0216220679P	
GRASSMERE GALLANT 152 (F	P) { MONYMUSK GALLANT 110089 (BM) GRASSMERE PRINCESS 826 (P)) (P) { MATARIKI DUNSTAN (P) MONYMUSK DOROTHY 070083 (SBM) (P) { OKAWA PANDA 9225 (P) GRASSMERE PRINCESS 706 (P)
KOANUI CYNTHIA 2091 (P)	KOANUI BEDFORD 0101 (P) KOANUI CYNTHIA 0016 (P)	LIMEHILLS BEDFORD 07 902 (P)KOANUI REGAL 8161 (P)KOANUI BOULDER 7050 (ET) (P)KOANUI CYNTHIA 2072 (ET) (P)
\$ INDEX	APRIL 2024 HE	REFORD BREEDPLAN
VALUES	CALVING EASE EBVs	GROWTH & MILK EBVs

CALVING EASE EBVs				GROWTH & MILK EBVs				
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
+0.7	+4.8	+0.2	+3.9	+33	+57	+71	+47	+26

FERTILITY EBVs SS DTC +2.0 -4.9

CARCASE EBVs					
CW	EMA	RIB	RUMP	RBY	IMF
+45	+3.8	+1.8	+2.0	-0.3	+1.4

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

+\$113

+\$103

+\$102

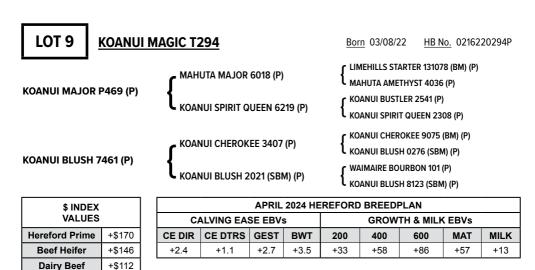
Hereford Prime

Beef Heifer

Dairy Beef

Koanui Ganges T679 is a very tidy and complete bull that will shift anywhere. He has lots of constitution and body. Just under the top 10% of the breed for IMF% or marbling.





FERTILITY EBVs SS DTC +4.3 -6.9

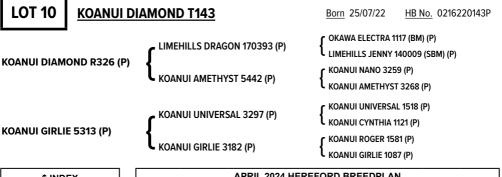
	CARCASE EBVs					
CW	EMA	RIB	RUMP	RBY	IMF	
+50	+0.8	+2.2	+2.9	-1.3	+1.5	

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Magic T294 is a very stylish and attractive bull that parades well. He has a nice shoulder set. Excellent fertility traits of shorter days to calving and scrotal size. In the top 5% of the breed for Hereford Prime \$ Index. Top 10% for IMF%. Some very significant Benchmark animals in this pedigree shows the quality here! Heterozygous Polled.



20



\$ INDEX VALUES				
Hereford Prime	+\$144			
Beef Heifer	+\$194			
Dairy Beef	+\$131			

F

	APRIL 2024 HEREFORD BREEDPLAN							
CALVING EASE EBVs GROWTH & MILK EBVs								
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
+5.4	+5.6	+3.1	+5.4	+43	+75	+107	+97	+23

FERTILITY EBVs SS DTC +3.6 -4.7

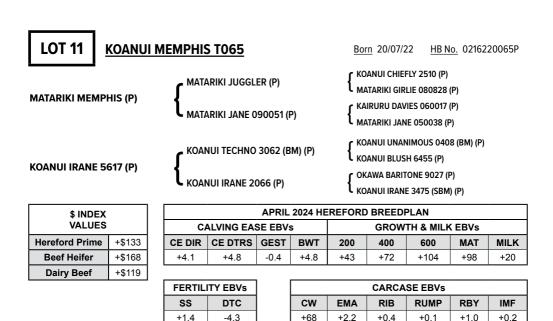
	CARCASE EBVs					
CW	EMA	RIB	RUMP	RBY	IMF	
+67	+2.8	+1.4	+1.6	-0.2	+1.3	

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Diamond T143 is one of the Growth bulls in the offering. He is in the top 10% of the breed for all the Growth traits. He has length and style and a set of performance figures that tick a lot of boxes. He is very high in all three \$ Indexes. Top 20% for Hereford Prime, and hovering around the top 10% for both Beef Heifer and Dairy Beef \$ Indexes due to the moderate Calving Ease, high IMF%, and high performance.



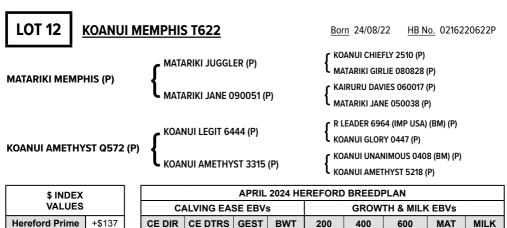
Purchaser:	Price: \$	\$
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Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Memphis T065. Admire the power and volume of this bull! Both the sire and dam are growthy hence the performance of T065. He is not suitable for mating to heifers. In the top of the breed for the Growth EBV.





	φ.φ.	
Beef Heifer	+\$150	
Dairy Beef	+\$115	

CALVING EASE EBVs				GROWTH & MILK EBVs				
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
+5.0	+1.7	+0.1	+3.1	+38	+68	+90	+69	+20

 FERTILITY EBVs

 SS
 DTC

 +4.5
 -4.3

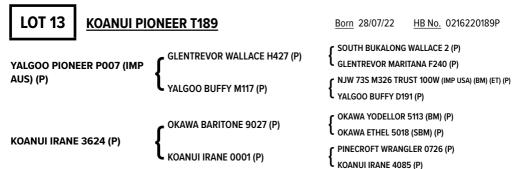
CARCASE EBVs								
cw	EMA	RIB	RUMP	RBY	IMF			
+61	+3.8	+1.2	+1.3	+0.8	+0.0			

Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Memphis T622 is a stout bull with a sire's presence and a good set of data. Top 25% of the breed for Hereford Prime \$ Index. He is just under top 10% of the breed for 400-Day Growth EBV and he is top 1% of the breed for Scrotal Size EBV.



Purchaser:	. Price: \$	
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\$ INDEX VALUES				
Hereford Prime	+\$108			
Beef Heifer	+\$111			
Dairy Beef	+\$99			

APRIL 2024 HEREFORD BREEDPLAN									
CALVING EASE EBVs					GROW	TH & MILK	(EBVs		
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK	
+4.1	+8.1	+4.8	-0.1	+21	+38	+46	+12	+20	

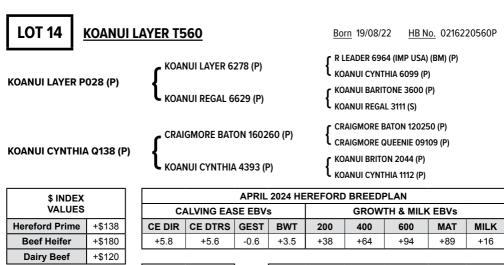
FERTILITY EBVs SS DTC +1.4 -2.7

CARCASE EBVs							
CW EMA		RIB RUMP		RBY	IMF		
+36	+4.2	+1.8	+2.3	+0.4	+0.7		

Traits Observed: GL BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Pioneer T189 is an easy keeping bull with a good back end and good body. Ideal for hard country.





 FERTILITY EBVs

 SS
 DTC

 +2.0
 -4.8

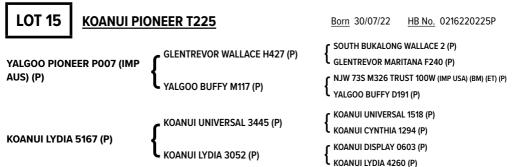
	CARCASE EBVs							
C	w	EMA	RIB	RUMP	RBY	IMF		
+	-63	+3.3	+2.0	+2.6	+0.0	+0.5		

Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Layer T560 is a smooth and stylish young sire. He has a great set of figures all round and is in the top 25% of the breed for both Hereford Prime and Beef Heifer \$ Indexes. He is a half brother to Koanui Lips T147, by the same sire, Koanui Layer P028. P028 is a bull who's progeny will prove to be ideal in any breeding programme and who is very sought after in Australia.



Purchaser:	. Price: \$
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\$ INDEX VALUES				
Hereford Prime	+\$114			
Beef Heifer	+\$107			
Dairy Beef	+\$107			

APRIL 2024 HEREFORD BREEDPLAN									
CALVING EASE EBVs GROWTH & MILK EBVs					(EBVs				
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK	
+4.4	+2.1	+3.7	+0.6	+28	+48	+61	+29	+24	

FERTILITY EBVs DTC SS +2.8 -3.4

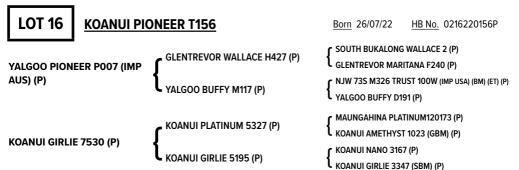
CARCASE EBVs							
cw	EMA	RIB	RUMP	RBY	IMF		
+46	+3.6	+1.3	+1.9	+0.7	+0.7		

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Pioneer T225 is an ideal heifer mating bull with smoothness and length but with enough Carcase.



26



\$ INDEX VALUES				
Hereford Prime	+\$122			
Beef Heifer	+\$133			
Dairy Beef	+\$117			

	APRIL 2024 HEREFORD BREEDPLAN									
CALVING EASE EBVs				GROWTH & MILK EBVs						
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK		
+3.9	+4.2	+3.2	+3.3	+36	+62	+85	+55	+24		

 FERTILITY EBVs

 SS
 DTC

 +0.9
 -0.6

	CARCASE EBVs								
CW	EMA	RIB	RUMP	RBY	IMF				
+57	+4.9	+1.0	+1.1	+1.5	+0.7				

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Pioneer T156 is a heifer mating bull that will leave very good replacement females. He has very good Carcase figures, top 10% of the breed for IMF% and top 15% of the breed for Eye Muscle Area EBV. Note the very good maternal cow weight to growth ratios in this bull. Some significant Benchmark females in the bottom side of the pedigree.



Purchaser:		
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LOT 17 | KOANUI PINNACLE T177

Born 27/07/22 HB No. 0216220177S

YALGOO PIONEER P007 (IMP AUS) (P)

KOANUI AMETHYST 4132 (P)

GLENTREVOR WALLACE H427 (P)

YALGOO BUFFY M117 (P)

KOANUI USURPER 1322 (P)

KOANUI AMETHYST 8164 (P)

SOUTH BUKALONG WALLACE 2 (P) GLENTREVOR MARITANA F240 (P) NJW 73S M326 TRUST 100W (IMP USA) (BM) (ET) (P) L YALGOO BUFFY D191 (P) KOANUI UPPER 9102 (P) L KOANUI IRANE 8230 (P)

KOANUI DISPLAY 5588 (ET) (P)

L KOANUI AMETHYST 5522 (SBM) (P)

\$ INDEX VALUES					
Hereford Prime	+\$130				
Beef Heifer	+\$112				
Dairy Beef	+\$108				

	APRIL 2024 HEREFORD BREEDPLAN								
CALVING EASE EBVs				GROWTH & MILK EBVs					
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK	
-0.5	+4.9	+3.1	+5.2	+38	+61	+83	+62	+21	

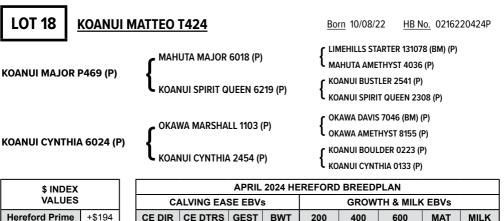
FERTILITY EBVs SS DTC +2.4 -3.3

CARCASE EBVs								
CW	EMA	RIB	RUMP	RBY	IMF			
+55	+4.7	+2.2	+3.2	-0.2	+1.8			

GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Pinnacle T177 is a very easy bull to like with exceptional length, smoothness, soft skin, carcase and performance. An ideal crossing bull that will leave outstanding calves. Dam is a super good cow so don't dismiss this bull with so much to offer. Excellent growth to mature cow weight ratios and IMF% in the top 5% of the breed. Small scurs and heterozygous polled.





Beef Heifer	+\$213	
Dairy Beef	+\$133	
		F

CALVING EASE EBVs				GROWTH & MILK EBVs				
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
+5.5	+5.0	-0.8	+1.1	+39	+75	+101	+65	+14
		1						

 FERTILITY EBVs

 SS
 DTC

 +2.8
 -4.1

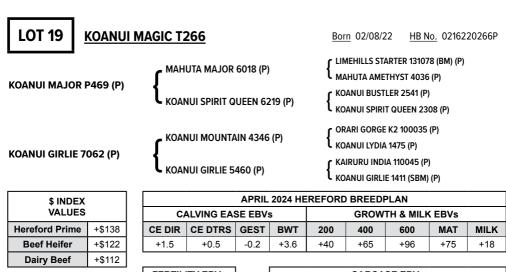
CARCASE EBVs								
CW	EMA	RIB	RUMP	RBY	IMF			
+73	+2.9	+1.7	+2.1	+0.2	+1.1			

Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Matteo T424 is a sale stand out that is easy to like in all ways. We have kept a brother but 424 is just as good. He has a nice sire's head, neck and a very good body and back end. Quality with a dam that is in the top end of the herd with looks and breeding. Incredible \$ Indexes across the board, at the top of the breed for every one!



Purchaser:



FERTILITY EBVs SS DTC +3.6 -4.1

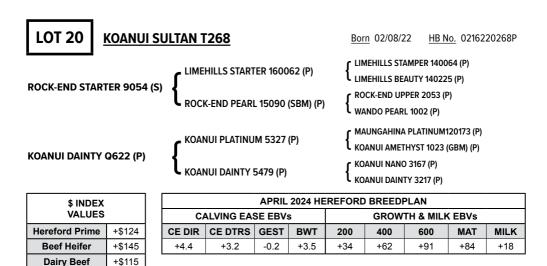
	CARCASE EBVs								
0	w	EMA	RIB	RUMP	RBY	IMF			
+	-60	+1.0	+0.8	+0.8	-0.2	+1.0			

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Magic T266 is another quality Major son with good length hip to pin and beautiful skin. He has a real kind eye is very quiet and he has the volume of body from his dam. Easy to like.



Purchaser: Price: \$.....



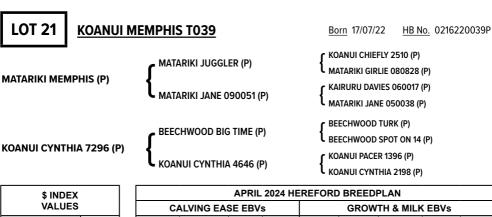
FERTILITY EBVs SS DTC +2.6 -3.6

	CARCASE EBVs								
CW	EMA	RIB	RUMP	RBY	IMF				
+60	+4.0	+1.0	+1.0	+0.8	+0.4				

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Sultan T268 has plenty of depth and substance like his sire who is a very good bull with exceptional meat content. The dam, Dainty Q622, has another very good bull calf this year. Its easy to see with the blend of this bull's pedigree why he has has turned out so well.





VALUES			C/	ALVING
Hereford Prime	+\$107		CE DIR	CE DT
Beef Heifer	+\$139		+4.6	+3.7
Dairy Beef	+\$112			

CALVING EASE EBVs				GROW	TH & MILM	(EBVs		
IR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
6	+3.7	-1.3	+4.2	+42	+69	+96	+85	+24

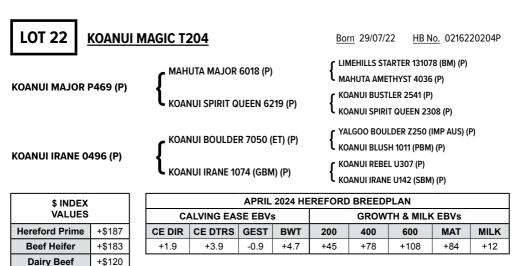
FERTILITY EBVs DTC SS +3.4 -3.3

CARCASE EBVs								
CW EMA RIB RUMP RBY IMF								
+60	+2.0	+0.1	+0.0	+0.7	-0.3			

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Memphis T039 is an ideal commercial bull with a good balance between Calving Ease and performance. Dark with a strong head and very functional setup.





 FERTILITY EBVs

 SS
 DTC

 +3.6
 -5.6

	CARCASE EBVs							
CW	EMA	RIB	RUMP	RBY	IMF			
+69	+1.8	+0.7	+0.7	+0.4	+0.9			

Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Magic T204 has outstanding growth figures and is right at the top of the breed for Hereford Prime \$ Index. Also high in the other two indexes. There are some key Koanui Benchmark animals in the female family.



Purchaser:	
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LOT 23 KOANUI G	ANGES T573	<u>Born</u> 19/08/22 <u>HB No.</u> 0216220573P		
GRASSMERE GALLANT 152 (P) K MONYMUSK GALLANT 110089 (BM) GRASSMERE PRINCESS 826 (P)	(P) { MATARIKI DUNSTAN (P) MONYMUSK DOROTHY 070083 (SBM) (P) { OKAWA PANDA 9225 (P) GRASSMERE PRINCESS 706 (P)		
KOANUI ROSE P609 (BM) (P)	KOANUI XCELORATOR 5088 (BM) (P KOANUI ROSE 5304 (P)) { TRIARA XCELORATOR 594X (IMP CAN) (P) KOANUI GLORY 0303 (P) { KOANUI NANO 3167 (P) KOANUI ROSE 3086 (P)		
\$ INDEX VALUES	APRIL 2024 HEF CALVING EASE EBVs	REFORD BREEDPLAN GROWTH & MILK EBVs		

VALUES					
Hereford Prime	+\$153				
Beef Heifer	+\$159				
Dairy Beef	+\$121				

APRIL 2024 HEREFORD BREEDPLAN									
CALVING EASE EBVs GROWTH & MILK EBVs									
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK	
+3.4	+2.7	-0.6	+5.9	+43	+69	+96	+69	+21	

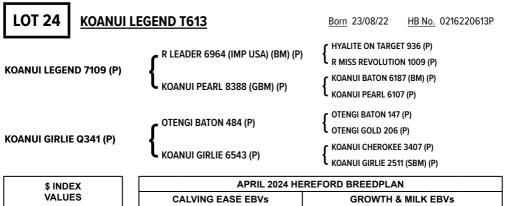
FERTILITY EBVs SS DTC +2.4 -3.5

CARCASE EBVs								
cw	EMA	RIB	RUMP	RBY	IMF			
+65	+5.6	+0.6	+0.1	+1.6	+1.1			

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Ganges T573 is a smooth fronted bull with a soft dark skin. With two top sires in the pedigree with Xcelorator and Gallant, there is very good genetics here. Out of a Benchmark dam. Very high Hereford Prime \$ index and excellent figures all round.





VALUES	C/	4	
Hereford Prime	+\$150	CE DIR	Γ
Beef Heifer	+\$203	+5.5	
Dairv Beef	+\$139		

	APRIL 2024 HEREFORD BREEDPLAN											
CA	ALVING EAS	SE EBVs	5	GROWTH & MILK EBVs								
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK				
+5.5	+4.0	+0.7	+5.8	+48	+79	+123	+112	+24				

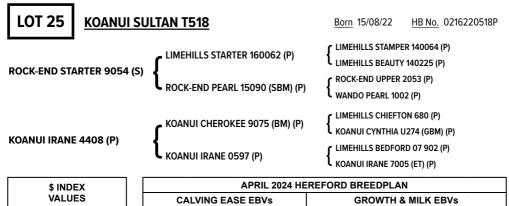
FERTILITY EBVs SS DTC +2.0 -3.9

	CARCASE EBVs										
CW	EMA	RIB	RUMP	RBY	IMF						
+81	+3.4	+2.0	+2.2	-0.5	+1.5						

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

As his name suggests, Legend T613 has some legendary figures. Topping the breed for all three \$ Indexes! There is some top end performance here and a bull you can admire, the spring of rib with depth and real substance. Some outstanding Benchmarks in the pedigree and grand-dam Pearl 8388.





VALUES					
+\$113					
+\$180					
+\$130					

	APRIL 2024 HEREFORD BREEDPLAN												
CALVING EASE EBVs GROWTH & MILK EBVs													
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK					
+6.7	+6.1	+0.7	+3.7	+38	+67	+104	+102	+23					

FERTILITY EBVs SS DTC +1.3 -2.4

	CARCASE EBVs										
0	cw	EMA	RIB	RUMP	RBY	IMF					
	+71	+2.8	+0.4	+0.1	+0.3	+1.0					

Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Sultan T518 is very quiet with flat shoulders and great length of body. His dam, Koanui Irane 4408 is performing well at rising 10 years and is a very functional easy keeping cow of moderate frame. High Dairy Beef and Beef Heifer \$ Indexes. Plus some important Benchmark animals in the pedigree.



LOT 26 KOANUI PIONEER T105 Born 22/07/22 HB No. 0216220105P SOUTH BUKALONG WALLACE 2 (P) **GLENTREVOR WALLACE H427 (P)** GLENTREVOR MARITANA F240 (P) YALGOO PIONEER P007 (IMP AUS) (P) · NJW 73S M326 TRUST 100W (IMP USA) (BM) (ET) (P) YALGOO BUFFY M117 (P) L YALGOO BUFFY D191 (P) KOANUI RUSSIA 7012 (P) KOANUI RISER 1180 (P) L KOANUI ROSE 5407 (SBM) (P) **KOANUI CYNTHIA 4457 (P)** KOANUI SATURN 4119 (P) KOANUI CYNTHIA 8472 (P)

\$ INDEX VALUES							
Hereford Prime	+\$86						
Beef Heifer	+\$104						
Dairy Beef	+\$100						

	APRIL 2024 HEREFORD BREEDPLAN											
CALVING EASE EBVs					GROW	TH & MILK	EBVs					
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK				
+2.2	+6.3	-0.2	+3.5	+34	+57	+81	+75	+22				

FERTILITY EBVs SS DTC +2.7 -2.1

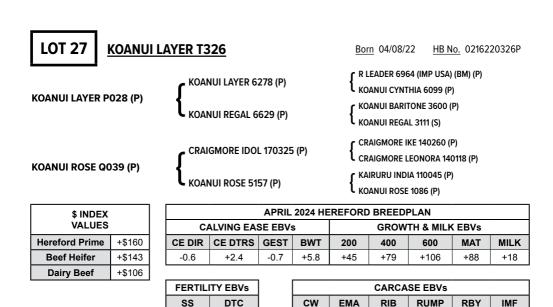
	CARCASE EBVs										
CW	EMA	RIB	RUMP	RBY	IMF						
+51	+1.6	+0.4	+0.4	+0.8	-0.1						

L KOANUI CYNTHIA 3019 (ET) (P)

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Pioneer T105's dam, Cynthia 4457 is breeding very well and T105 is her 4th sale bull. The Pioneer sire line will really be an asset in any cow herd.





+3.0 CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Layer T326 has good length with a lot of performance from his dam. High Growth and in the top 10% of the breed for Hereford Prime \$ Index, T326 is a very good meat producer over mixed aged cows.

+70

+4.5

+1.5

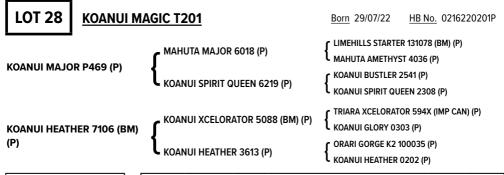
+1.4

+1.1

+0.1

-6.0





\$ INDEX VALUES						
Hereford Prime	+\$176					
Beef Heifer	+\$214					
Dairy Beef	+\$135					

	APRIL 2024 HEREFORD BREEDPLAN											
CALVING EASE EBVs GROWTH & MILK EBVs												
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK				
+7.7	+3.1	+0.1	+1.5	+42	+76	+104	+72	+18				

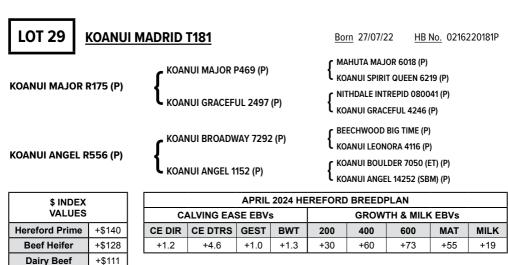
FERTILITY EBVs SS DTC +2.8 -5.0

	CARCASE EBVs										
CW	EMA	RIB	RUMP	RBY	IMF						
+78	+2.5	+1.2	+1.4	+0.0	+0.8						

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Magic T201 is an ideal heifer mating bull with the phenotype and data to work well. He is at the top of the breed for all three \$ Indexes! His dam, Koanui Heather 7106, is a Benchmark female.





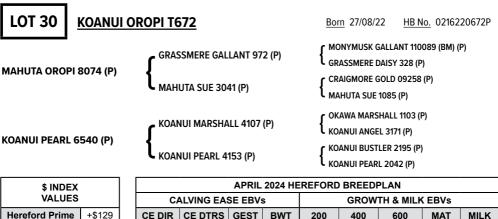
FERTILITY EBVs SS DTC +2.8 -5.0

	CARCASE EBVs										
CW	CW EMA RIB RUMP RBY IM										
+55	+4.2	+1.8	+2.3	+0.0	+1.6						

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

Koanui Madrid T181 is a Maternal bull with good Carcase data. In the top 30% of the breed for Hereford Prime \$ Index. He is a two year heifer's calf.





			2024116					
C/	GROWTH & MILK EBVs							
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MI
+5.8	+2.4	+0.7	+4.0	+37	+66	+96	+87	+'

FERTILITY EBVs SS DTC +1.3 -3.0

CARCASE EBVs										
CW EMA RIB RUMP RBY IMI										
+67	+3.3	+0.6	+0.4	+0.8	+0.8					

Traits Observed:

Beef Heifer

Dairy Beef

+\$159

+\$125

GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Oropi T672 is a red bull but his sire and dam are well marked and with the data set and style of this bull, he deserves to be here.



18



\$ INDEX VALUES						
Hereford Prime	+\$91					
Beef Heifer	+\$152					
Dairy Beef	+\$118					

	APRIL 2024 HEREFORD BREEDPLAN										
C	ALVING EA	SE EBV	5		GROW	TH & MILP	(EBVs				
CE DIR	CE DTRS	GEST	BWT	200 400 600 MAT MIL							
+9.2	+4.2	-5.2	+2.4	+34	+50	+82	+63	+26			

FERTILITY EBVs SS DTC +2.0 -2.8

CARCASE EBVs										
CW EMA RIB RUMP RBY IMF										
+55	+1.2	+0.6	+0.6	+0.5	-0.3					

Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics

Koanui Kahuna T676 is a very good bull for such a low birth and high Calving Ease, ideal for heifer calving but will grow into a very good bull. Stylish with length and good outlook.





LOT 32 KOANUI MEMPHIS T718 (ET)

Born 03/09/22 HB No. 0216220718P

MATARIKI MEMPHIS (P)

KOANUI PEARL 1059 (P)

MATARIKI JUGGLER (P)

MATARIKI JANE 090051 (P)

KOANUI RUSSIA 7012 (P)

KOANUI PEARL 2040 (SBM) (ET) (P)

KOANUI CHIEFLY 2510 (P) L MATARIKI GIRLIE 080828 (P) KAIRURU DAVIES 060017 (P) L MATARIKI JANE 050038 (P) ARDO RUSSIA 468 (BM) (P) L KOANUI LEONORA 5174 (SBM) (P)

KOANUI SUPREME (BM) (P)

L KOANUI PEARL R4 (SBM) (P)

\$ INDEX VALUES						
Hereford Prime +\$98						
Beef Heifer	+\$109					
Dairy Beef	+\$100					

	APRIL 2024 HEREFORD BREEDPLAN										
CALVING EASE EBVs					GROWTH & MILK EBVs						
CE DIR	CE DTRS	GEST	BWT	200 400 600 MAT MIL							
+0.6	+3.2	-1.1	+4.9	+40	+64	+98	+94	+28			

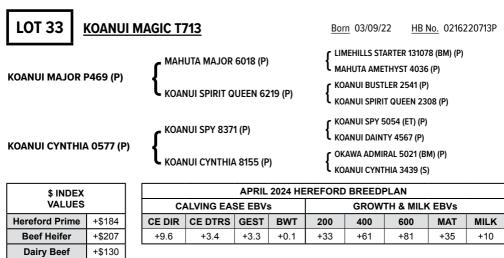
FERTILITY EBVs SS DTC +4.3 -4.0

	CARCASE EBVs										
CW	CW EMA RIB RUMP RBY IMF										
+64	+3.2	+0.2	+0.0	+1.9	-0.7						

BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics Traits Observed:

An embryo transfer calf, Memphis T718 is from a very good female with a perfect udder who is very Maternal. This bull will breed very functional, moderate framed performance cattle. We have kept a full brother for in stud use. There are a lot of quality Benchmark animals in this pedigree.





FERTILITY EBVs SS DTC +2.3 -4.1

	CARCASE EBVs											
CW	EMA	RIB	RUMP	RBY	IMF							
+65			+0.6	+0.7	+0.6							

BWT 200WT 400WT 600WT SS Genomics Traits Observed:

Koanui Magic T713 is a Boehringer Ingelheim Dairy Sire. He is top of the breed for every \$ Index. The last of a good old cow's, 11th calf. Very quiet and ideal for yearling heifer mating. Heterozygous Polled.



LOT 34 KOANUI PIONEER T751 (ET)

Born 12/09/22 HB No. 0216220751P

YALGOO PIONEER P007 (IMP AUS) (P)

GLENTREVOR WALLACE H427 (P)

YALGOO BUFFY M117 (P)

ROTOITI G123 (P)

KOANUI LEONORA 0504 (P)

SOUTH BUKALONG WALLACE 2 (P) L GLENTREVOR MARITANA F240 (P) NJW 73S M326 TRUST 100W (IMP USA) (BM) (ET) (P) L YALGOO BUFFY D191 (P) LAKE B107 (P)

STREAMLANDS LADY GRACEFUL 740 (SBM) (P)

KOANUI RUSSIA 7012 (P)

L KOANUI LEONORA 6148 (P)

\$ INDEX VALUES						
Hereford Prime +\$84						
Beef Heifer	+\$21					
Dairy Beef	+\$80					

KOANUI LEONORA 4116 (P)

	APRIL 2024 HEREFORD BREEDPLAN											
C	ALVING EA	GROW	TH & MILP	(EBVs								
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK				
-7.1	+0.9	+3.2	+6.6	+45	+74	+101	+90	+21				

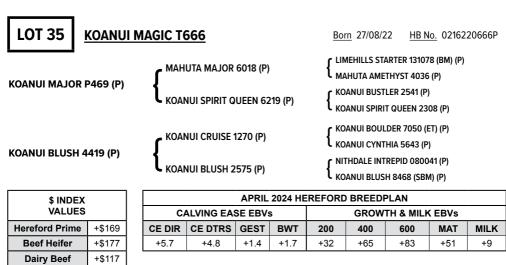
FERTILITY EBVs SS DTC +1.7 -0.2

CARCASE EBVs									
CW	EMA	RIB	RUMP	RBY	IMF				
+66	+3.7	+0.7	+0.9	+1.0	+0.1				

Traits Observed: BWT 200WT 400WT(x2) SS FAT EMA IMF Genomics

Koanui Pioneer T751 is a performance bull with plenty of depth and body. He is an Embryo Transfer calf from a top Donor cow. In the top 5 or 10% of the breed for all the Growth EBVs. This bull will breed exceptional weaners. Heterozygous Polled.





FERTILITY EBVs SS DTC +3.0 -4.1

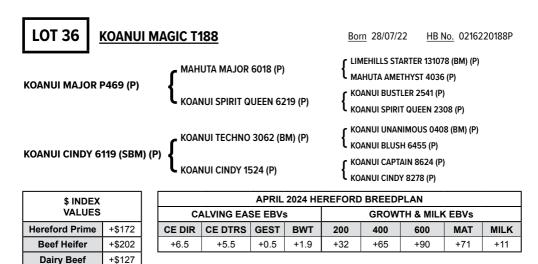
CARCASE EBVs								
CW	EMA	RIB RUMP		RBY	IMF			
+58	+2.4	+1.4	+1.9	+0.0	+0.5			

Traits Observed:

CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics

Magic T666 is middle of the road and functional. His Hereford Prime \$ Index is at the top of the breed.





FERTILITY EBVs SS DTC +4.5 -4.9

CARCASE EBVs								
CW	EMA	RIB	RUMP	RBY	IMF			
+64	+3.2	+1.4	+1.7	+0.2	+1.1			

Traits Observed: CE BWT 200WT 400WT 600WT SS

Koanui Magic T188 is a nice fronted bull which is typical of the Major's with their phenotype and data to give high Calving Ease and the dams performance give data across the board. His dam, Koanui Cindy 6119, is a Silver Benchmark female. He is very high in all three \$ Indexes and top 5% of the breed for Hereford Prime.



Purchaser:	Price: \$



KOANUI LANCELOT 6436 (P)

KOANUI AMETHYST 5564 (P)

R LEADER 6964 (IMP USA) (BM) (P) KOANUI MINERVA 9079 (P) MAHUTA JEHOSOPHAT 3018 (P) KOANUI AMETHYST 3117 (P)

\$ INDEX VALUES				
Hereford Prime	+\$105			
Beef Heifer	+\$126			
Dairy Beef	+\$106			

KOANUI AMETHYST Q691 (P)

	APRIL 2024 HEREFORD BREEDPLAN									
CALVING EASE EBVs				GROWTH & MILK EBVs						
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK		
+6.5	+2.7	-1.8	+2.0	+32	+55	+67	+59	+17		

 FERTILITY EBVs

 SS
 DTC

 +3.5
 -4.0

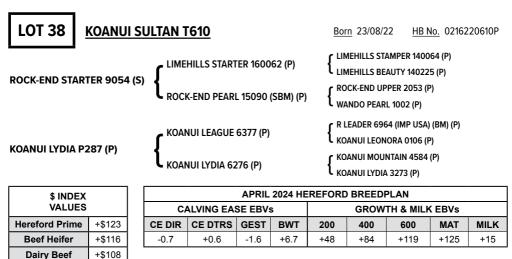
CARCASE EBVs									
CW	EMA	RIB	RUMP	RBY IMF					
+48	+3.7	+1.1	+1.3	+1.3	-0.6				

Traits Observed:

CE BWT 200WT 400WT 600WT SS Genomics

Koanui Memphis T629 is long and smooth and walks well. There are some very good animals in the back of this pedigree. Will make a good crossing bull.





FERTILITY EBVs SS DTC +3.2 -2.9

	CARCASE EBVs									
CW	EMA	RIB	RUMP	RBY	IMF					
+74	+3.2	+0.6	+0.2	+0.6	+0.1					

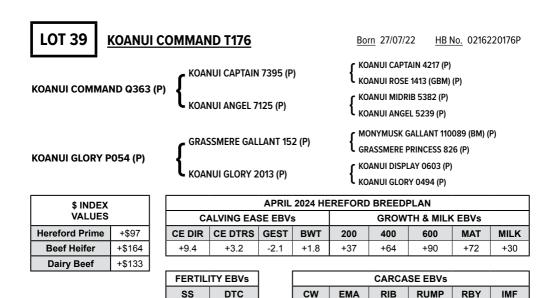
Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics

Sultan T610 is a growth bull that looks it in the paddock and on paper. Good depth and body. He will make a top crossing bull. Heterozygous Polled so perfect over Angus cows for that free lunch - hybrid vigour!



Purchaser:	. Price: \$
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CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics Traits Observed:

+1.6

-1.5

Koanui Command T176 really stands out with nice presence and he is still quiet. He hits the mark for ease of calving with performance that is what we all want. Look at Command Q363 for this in our programme. T176 is in the top 10% of the breed for Dairy Beef \$ Index.

+66

+2.6

-0.3

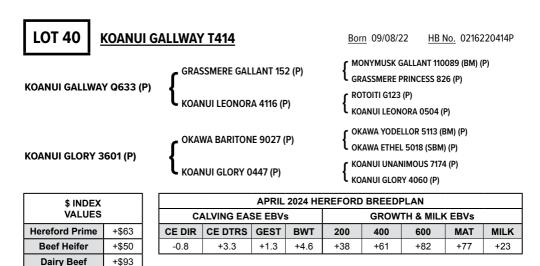
-1.2

+1.5

+0.6



50



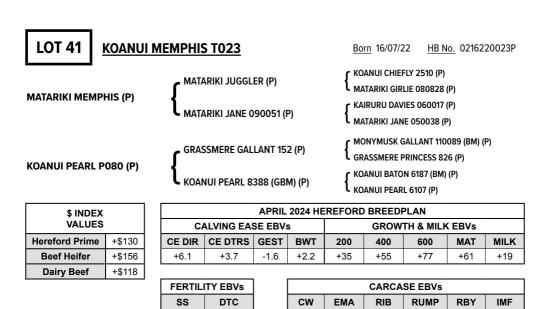
FERTILITY EBVs SS DTC +1.2 +0.0

CARCASE EBVs									
CW	EMA	RIB	RUMP	RBY	IMF				
+55	+2.5	-0.5	-1.6	+1.3	+0.1				

CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics Traits Observed:

Koanui Gallway T414 doesn't read well on paper but in the paddock his softness and Docility give him qualities that are very nice to have. Good Growth and Retail Beef Yield % EBVs.





+3.2 GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

-4.7

Another Memphis son, Koanui Memphis T023 has great length and a great back end. He has a good balanced data set, with a very good dam who goes back to the Gold Benchmark Dam Koanui Pearl 8388, who lasted to 15 years of age.

+53

+3.3

+1.0

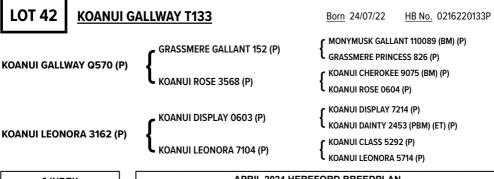
+0.9

+0.7

+0.7



52



\$ INDEX VALUES					
Hereford Prime	+\$115				
Beef Heifer	+\$123				
Dairy Beef	+\$119				

	APRIL 2024 HEREFORD BREEDPLAN									
CALVING EASE EBVs				GROWTH & MILK EBVs						
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK		
+5.3	+2.3	+2.6	+3.4	+33	+50	+69	+41	+23		

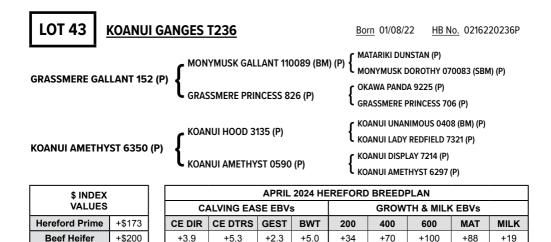
FERTILITY EBVs SS DTC +2.8 -3.1

CARCASE EBVs								
cw	EMA	RIB	RUMP	RBY	IMF			
+43	+2.4	+1.6	+1.8	-0.7	+1.9			

GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics Traits Observed:

A well put together bull in the top 5% of the breed for IMF% EBV. Gallway T133 is sired by the 2021 Koanui sale topper that is very high on Docility and IMF%. Koanui Gallway Q570 sold for \$27,000 and is still used by AI at Koanui, such is our value of him.





CW

+67

What a set of Carcase data and the rest is good too! Koanui Ganges T236 is a nice moving bull with a good stride. Top of the

EMA

+6.1

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Jos Kak		
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54

Dairy Beef

Traits Observed:

+\$131

FERTILITY EBVs

CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics

breed for all three \$ Indexes and in the top 5% of the breed for Hereford Prime \$ Index.

DTC

-5.8

SS

+3.3

..... Price: \$.....

CARCASE EBVs

RUMP

+2.5

RBY

+0.5

IMF

+2.0

RIB

+2.2



\$ INDEX VALUES					
Hereford Prime	+\$131				
Beef Heifer	+\$205				
Dairy Beef	+\$140				

APRIL 2024 HEREFORD BREEDPLAN										
CALVING EASE EBVs GROWTH & MILK EBVs										
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK		
+8.5	+3.9	-1.4	+3.5	+47	+80	+117	+105	+25		

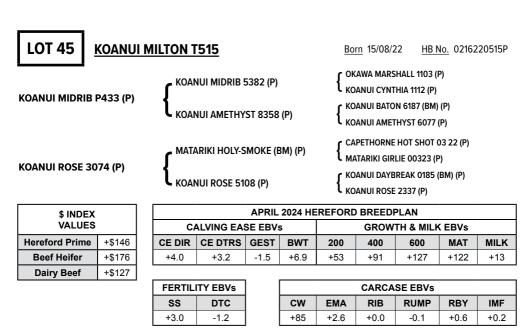
FERTILITY EBVs SS DTC +3.7 -2.3

CARCASE EBVs									
cw	EMA	RIB	RUMP	RBY	IMF				
+85	+2.5	-0.7	-1.5	+1.4	+0.4				

BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics Traits Observed:

Koanui Canter T388 is another Growth bull with high Calving Ease and he is very Maternal. His dam is a top cow and donor female so there is a lot of genetics in this package. In the top 10 % of the breed for Beef Heifer \$ Index and top 5% for Dairy Beef \$ Index.



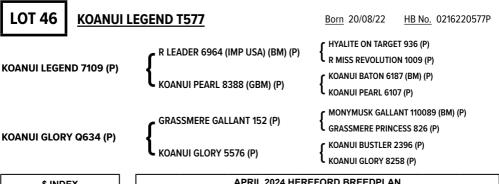


CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics Traits Observed:

A power bull with top 1% performance. Koanui Milton T515 has plenty of depth and capacity just like his sire and dam. Suitable for mixed age cows but I like the positive Calving Ease. He is just under top 10% of the breed for Hereford Prime and Dairy Beef \$ Index and high for Beef Heifer \$ Index.



Purchaser:..... Price: \$.....



\$ INDEX VALUES				
Hereford Prime	+\$141			
Beef Heifer	+\$196			
Dairy Beef	+\$134			

APRIL 2024 HEREFORD BREEDPLAN										
CALVING EASE EBVs GROWTH & MILK EBVs										
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK		
+8.1	+4.6	-1.2	+1.8	+39	+58	+91	+75	+22		

 FERTILITY EBVs

 SS
 DTC

 +2.1
 -5.4

CARCASE EBVs									
CW	EMA	RIB	RUMP	RBY	IMF				
+62	+2.7	+2.2	+2.7	-0.8	+1.5				

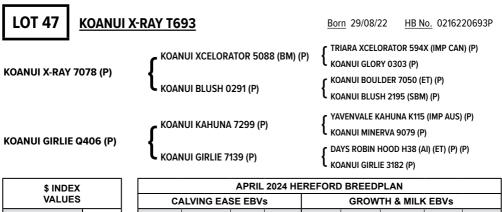
Traits Observed: CE BWT 200WT 400WT 600WT SS DOC Genomics

Another super Legend son, T577 has softness and colour with a good body. His progeny will be very appealing with quality. Ideal heifer bull with an X factor. Top of the breed for Beef Heifer and Dairy Beef \$ Index. Also high in Hereford Prime \$ Index. Heterozygous Polled.



Purchaser:	Price: \$
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VALUES					
Hereford Prime	+\$133				
Beef Heifer	+\$120				
Dairy Beef	+\$102				

APRIL 2024 HEREFORD BREEDPLAN										
CALVING EASE EBVs GROWTH & MILK EBVs										
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK		
-1.3	+3.3	+0.9	+8.5	+45	+71	+107	+79	+27		

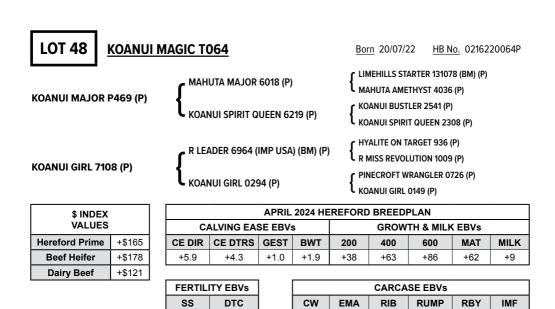
FERTILITY EBVs SS DTC +2.4 -4.5

[CARCASE EBVs									
	CW	EMA	RIB	RUMP	RBY	IMF				
	+58	+3.6	+1.8	+2.4	+0.3	+0.6				

CE BWT 200WT 400WT 600WT SS DOC Genomics Traits Observed:

Heavier for Birth Weight than we would normally like but this will be fine for mixed aged cows. X-Ray T693 is well put together with a lot to like. He is in the top 10% of the breed for the Growth EBVs and has a comparatively moderate Mature Cow Size EBV so that is desirable!





+3.4 GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

-4.8

Koanui Magic T064 is another bull that will be ideal for mating to heifers. In the top 10% of the breed for Hereford Prime \$ index. Good Fat and IMF% EBVs. He has easier Calving Ease Direct EBVs and lighter Birth Weight while retaining Growth and Carcase.

+54

+1.5

+2.5

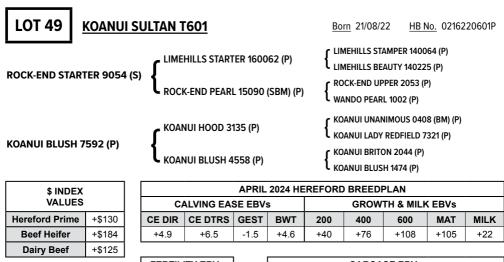
+2.9

-1.2

+1.0



Purchaser:		
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FERTILITY EBVs SS DTC +2.5 -3.6

		CARCA	SE EBVs		
cw	EMA	RIB	RUMP	RBY	IMF
+72	+4.2	+1.5	+1.7	+0.2	+0.7

CE BWT 200WT 400WT 600WT SS DOC Genomics Traits Observed:

Koanui Sultan T601 has a very solid background with both Hood and Sultan in his pedigree. Excellent dataset, in the top 20% of the breed for Beef Heifer and Dairy Beef \$ Indexes. T601 is an extremely good bull and his dam Koanui Blush 7592 has one of next year's stand-outs by Koanui Milton P433.



Purchaser: Price: \$.....



\$ INDEX VALUES	
Hereford Prime	+\$132
Beef Heifer	+\$132
Dairy Beef	+\$113

F

		APRIL	2024 HE	REFORD	BREED	PLAN		
C	ALVING EA	SE EBV	5		GROW	TH & MILK	(EBVs	
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
-0.5	+5.9	-3.3	+4.7	+41	+66	+100	+84	+23

 FERTILITY EBVs

 SS
 DTC

 +1.8
 -2.0

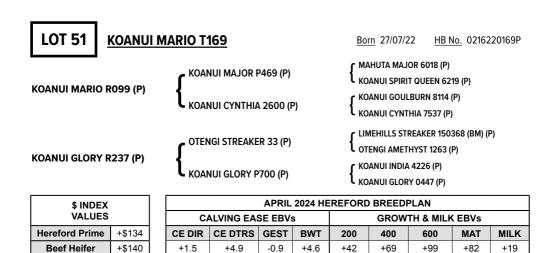
		CARCA	SE EBVs		
cw	EMA	RIB	RUMP	RBY	IMF
+68	+5.8	+0.5	+0.6	+1.8	+1.1

Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Ganges T350 is an attractive bull with cosmetics and quality. He is just like his dam who is by Days Robin Hood who did a good job. T350 has nice Carcase data, he is in the top 5% of the breed for Retail Beef Yield % and Eye Muscle Area EBVs. IMF% EBV is in the top 20% of the breed. The growth EBVs are high also.



Purchaser:	Price:	\$
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FERTILITY EBVs SS DTC +2.4 -2.9

			CARCA	SE EBVs		
CM	1	EMA	RIB	RUMP	RBY	IMF
+67	'	+4.0	+1.1	+1.3	+0.7	+0.5

CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics Traits Observed:

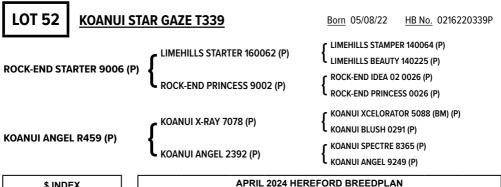
Dairy Beef

+\$111

Koanui Mario T169 has good length and stretch with performance. He is a 2 year heifer's calf that has developed well.



Purchaser: Price: \$.....



\$ INDEX VALUES			
Hereford Prime	+\$151		
Beef Heifer	+\$184		
Dairy Beef	+\$116		

		APRIL	2024 HE	REFORD	BREED	PLAN		
C	ALVING EA	SE EBV	8		GROW	TH & MILP	(EBVs	
CE DIR	CE DTRS	GEST	BWT	200 400 600 MAT MIL				MILK
+4.6	+7.0	-3.4	+1.7	+36	+65	+92	+67	+22

FERTILITY EBVs SS DTC +1.3 -5.1

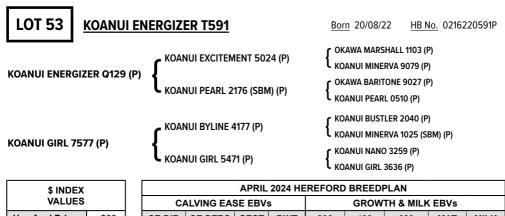
		CARCA	SE EBVs		
cw	EMA	RIB	RUMP	RBY	IMF
+68	+4.2	+2.1	+3.1	+0.5	+0.1

Traits Observed: CE BWT 200WT 400WT 600WT SS DOC Genomics

Koanui Star-Gaze T339 is a two year heifer's calf. He is from the same female line as Koanui Techno 6179 who sold for \$51,000 in 2018. Just under the top 10% of the breed for Hereford Prime \$ Index.



Purchaser:	
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VALUES			
Hereford Prime	+\$80		
Beef Heifer	+\$130		
Dairy Beef	+\$116		

	APRIL 2024 HEREFORD BREEDPLAN							
CALVING EASE EBVs			GROW	TH & MILM	(EBVs			
CE DIR	CE DTRS	GEST	BWT	200	400	600	MAT	MILK
+6.7	+6.0	-1.6	+0.6	+30	+55	+74	+53	+30

FERTILITY EBVs SS DTC +1.2 -1.0

CARCASE EBVs					
cw	EMA	RIB	RUMP	RBY	IMF
+61	+2.8	+0.3	+0.0	+1.0	+0.3

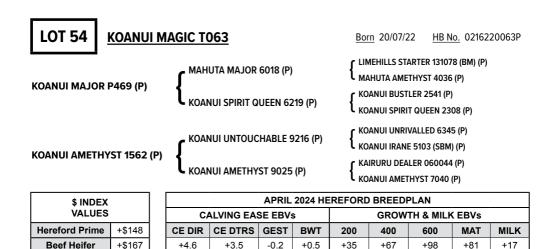
Traits Observed: CE BWT 200WT 400WT 600WT SS FAT EMA IMF DOC Genomics

Koanui Energizer T591 is a very complete bull that stands nice and square. He will leave very maternal and functional daughters. The sire, Koanui Energizer Q129, has an important role in our breeding programme with an outstanding son retained by Koanui in Koanui Energizer T662.



64

Purchaser: Price: \$.....



FERTIL	TY EBVs
SS	DTC
+2.8	-3.2

CARCASE EBVs					
CW	EMA	RIB	RUMP	RBY	IMF
+74	+2.6	+0.8	+1.0	+0.6	+0.6

Traits Observed: GL CE BWT 200WT 400WT 600WT SS FAT EMA IMF Genomics

Dairy Beef

+\$123

Koanui Magic T063 has a very good dam. She was an old cow that went at 11 years of age after rearing Magic, the last of her 10 calves. He has nice neck extension and outlook to go with the Calving Ease. Very high \$ Indexes and just under top 10% of the breed for Hereford Prime \$ index. Heterozygous Polled.



Purchaser: Purchaser	Price: \$
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BBSE - Bull Breeding Soundness Evaluation

The bulls listed in this catalogue have met the following parameters that are required to pass the Tararua Breeding Centre Bull Fertility Evaluation carried out on behalf of:

Koanui Polled Herefords Ltd on 6th March 2024 & 12th April 2024

The Gold standard for this test is to collect the bull by an Artificial Vagina and have the semen assessed by a certified morphologist. All bulls that are tested by Tararua Breeding Centre are tested using this Gold Standard.

LIBIDO	Bulls must demonstrate the ability to mount an "in season" heifer or cow.
PENILE SOUNDNESS	Each bull's extended penis is examined during mounting for structural soundness, injuries and abnormalities, including deviations, persistent frenulum's, adhesions, genital warts and injuries that may have occurred while out mating.
SEMEN EVALUATION	Each bull's ejaculate, which is collected in an artificial vagina, is examined microscopically by a certified Morphologist for Density, Motility, Morphology and must pass the minimum standards of 75% normal at the time of testing.

Signed:

Lucas Reina Bovine Reproduction Consultant

ARTIFICIAL BREEDING SPECIALISTS Tararua Breeding Centre is a wholly owned subsidiary of Totally Vets Ltd.



WE COVER ALL ASPECTS OF REPRODUCTION

On Centre and on farm semen collection Bull fertility evaluations and fresh collections for AI AI and ET services Import/Export of semen/embryos Pre-export isolation



CONTACT US: 06 376 4955 office@tararuabreedingcentre.co.nz www.tararuabreedingcentre.co.nz

Cattle, sheep and goat reproductive specialists



Tararua Breeding Centre Part of Totally Vets Ltd

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SAM WRIGHT Auctioneer/Livestock Representative 027 247 9035

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WILL EYRE Livestock Representative 027 202 6902



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BULL INSURANCE? Yes, we can help. Scan to find out more.



Catalogue Index - Lot Order

LOT	TAG	HERDBOOK NUMBER	LOT	TAG	HERDBOOK NUMBER
01	T147	0216220147	28	T201	0216220201
02	T052	0216220052	29	T181	0216220181
03	т080	0216220080	30	T672	0216220672
04	T381	0216220381	31	T676	0216220676
05	T061	0216220061	32	T718	0216220718
06	T106	0216220106	33	T713	0216220713
07	T239	0216220239	34	T751	0216220751
08	T679	0216220679	35	T666	0216220666
09	T294	0216220294	36	T188	0216220188
10	T143	0216220143	37	T629	0216220629
11	T065	0216220065	38	T610	0216220610
12	T622	0216220622	39	T176	0216220176
13	T189	0216220189	40	T414	0216220414
14	T560	0216220560	41	T023	0216220023
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18	T424	0216220424	45	T515	0216220515
19	T266	0216220266	46	T577	0216220577
20	T268	0216220268	47	T693	0216220693
21	T039	0216220039	48	T064	0216220064
22	T204	0216220204	49	T601	0216220601
23	T573	0216220573	50	T350	0216220350
24	T613	0216220613	51	T169	0216220169
25	T518	0216220518	52	T339	0216220339
26	T105	0216220105	53	T591	0216220591
27	T326	0216220326	54	T063	0216220063

NOTES

KOANUI POLLED HEREFORDS Ltd.

Purchaser's Instruction Slip

I

To be completed by the purchaser at the end of the sale for the vendor's records. Please complete this slip and hand to clerk at completion of sale. * indicates compulsory fields

	 :	
*TELEPHONE:		
*EMAIL:		
*DELIVERY DET	AILS IF DIFFERENT FR	OM ABOVE
DELIVERY CONTA	ACT NAME:	
DELIVERY PHONE	E:	
DELIVERY ADDRE	ESS:	
PURCHASES:	Lot No	Price:
□ Please tick this box	if you consent to your information	on being shared between
	I UNDERSTAND THAT I M	ering you insurance. MUST UNDERTAKE TO INSURE MY BULL/S AT THE ENE SE CONTACT YOUR OWN INSURANCE COMPANY.
ADDRESS:		
*STUD HERD No	. <u>IF TRANSFER REQUIR</u>	RED:
*NAME OF PUR	CHASING LIVESTOCK A	GENT:
*SIGNATURE OF	PURCHASER OR AGEN	IT:
Date June 13 2	2024	

Conditions of Sale

 This sale is a "Hybrid online and on farm auction sale." In addition to the normal on-farm auction format the sale will be hosted by bidr[®] (www.bidr.co.nz) as a HYBRID auction, with online bidding and a live-stream available on sale day. Note the on-farm auctioneer remains in control of the sale and the fall of the hammer.

All intending ONLINE purchasers must register on bidr[®] in advance of the sale date, by visiting the website and using the "sign up" button, adding their contact information and nominating the agency they would like to purchase through and account held with that agency. Alternatively, purchasers can organise an agent from one of the agencies listed on bidr[®] to buy on their behalf.

All intending ON-FARM purchasers must register with the booking clerk prior to commencement of the sale.

- 2. On behalf of the vendor, PGG Wrightson Ltd (PGW) will pay a purchasing rebate of 6% of the purchase price excluding GST, plus GST, to livestock agents with a PGW Monthly Account. This also applies to Accredited Agencies on bidr[®] where the buyer has registered on bidr[®] under that Accredited Agency.
- 3. All Lots sold exclusive of G.S.T
- 4. PAYMENT: Fourteen days after the sale.

bidr $^{\odot}$'s Conditions of Sale and Terms of Use apply. These terms can be inspected at https://bidr.co.nz/content/user-terms-conditions

PGG Wrightson (PGW)'s Monthly Account Terms of Trade also apply to the extent deemed relevant by PGW. The current versions of PGW's Monthly Account Terms of Trade are also available online at: https://www.pggwrightson.co.nz/Our-Company/Terms-and-Conditions or in hardcopy on request.

- 5. Although all care has been taken in compiling this Catalogue, no responsibility will be taken for any errors or omissions thereof.
- 6. No warranty will be given with any Lot, and as all Lots are open for inspection prior to the sale, the same are sold with all faults, if any. No compensation shall be made in respect of any fault or error of description of any Lots; however, the vendor reserves the right to make compensation to a buyer if it is the vendor's wish. It is recommended to inspect bulls before the sale where possible.
- 7. Every Lot will be at the risk of the purchaser as from the fall of the hammer.
- 8. Buyers are advised to insure Bulls. All Bulls remaining on the property pending delivery should be insured by the Purchaser as no responsibility shall be taken by the Vendor. All bulls are to be uplifted by 1 July, 2024 unless arrangements prior to the sale have been made.
- 9. ALL STUD BULLS purchased must be uplifted as soon as transport is available. Transfers will be available on Stud Bulls. Please provide Transfer Herd Number(s) to the vendor on the Purchaser's Slip if a transfer is required.
- 10. All Bulls have been Service and Semen tested. All bulls are BVD Tested Negative and vaccinated for BVD with Hiprabovis prior to sale.
- 11. T.B. STATUS C10.
- All successful purchasers (including bidr purchasers) must complete a KOANUI Purchasers Slip. Please complete all compulsory fields and return to your agent immediately after the sale.

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T266	19	0216220266	T718	32
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TAG	LOT	HERDBOOK NUMBER
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Т679	8	0216220679
T693	47	0216220693
T713	33	0216220713
T718	32	0216220718
T751	34	0216220751

Lot 1 Koanui Lips T147

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