

LAMBPRO 2020 SELECTION DAY

POLL DORSET/TRADIE

4.00pm THURSDAY 5th NOVEMBER

AUCTION AT 'KINROSS' 649 WAGGA RD HOLBROOK
& ON AUCTIONSPLUS

PRIMELINE MATERNAL

10.30am FRIDAY 6th NOVEMBER

'KINROSS' 649 WAGGA ROAD HOLBROOK NSW
& LIVE SITE

NARACOORTE TOWN HALL 95 SMITH ST NARACOORTE
& ON AUCTIONSPLUS



NSW BORDER APPLICATION PROCESS

1. ALL VIC CLIENTS WHO REQUIRE A BORDER ENTRY PERMIT CODE PLEASE EMAIL PHOEBE BULL
phoebe@lambpro.com.au

2. There is ONE CODE PER PERSON. If you are travelling as a group, family or couple you need to each have an individual Border Entry Permit Code. You need to be self-employed for Phoebe to generate a code. If you work for a company this will be organised by your company.

3. Once you have received the code from Phoebe you then need to apply by visiting www.service.nsw.gov.au and complete the form separately for each person.

4. Go to NSW BORDER PERMIT then APPLY ONLINE

5. Enter your TRAVELLER DETAILS. Please note that your name entered needs to be the same as your name on your licence – the police will check your licence against your permit.

6. For PERMIT CATEGORY select the top option AGRICULTURAL WORKER PERFORMING.....

7. Enter your PERMIT CODE and complete the rest of the online form.

8. After you have SUBMITTED your form you will be issued a BORDER ENTRY PASS. Please print this out and bring with you to cross the VIC/NSW border.

9. There are a number of restrictions for accommodation and food. If you stay in the VIC border towns such as Wodonga then you can visit any restaurants. If you stay anywhere in NSW (eg Albury or Holbrook) you can only purchase take away and stay in your motel room when you are not at Kinross. For those attending the Thursday sale and staying overnight in NSW we will have a BBQ available on completion of the sale.

10. NSW CLIENTS - There are no restrictions or permits for any NSW Clients.

11. SOUTH AUSTRALIAN CLIENTS – This year there will be a live site organised in South Australia. Any clients wishing to travel from SA via Victoria can only do so if the person travels through Victoria without leaving the vehicle and only: via the Sturt Highway from Mildura to Yamba, or via the Calder Highway and Meridian Road between Abbotsford Bridge and the Sturt Highway and then via the Sturt Highway to Yamba.

12. Phoebe has been working with Jenni O'Sullivan from Elders to develop the LAMBPRO Covid-19 plan and procedures. Please contact Jenni or Phoebe if you have any questions.

Phoebe Bull 0400 404 897 phoebe@lambpro.com.au

Jenni O'Sullivan 0428 222 080 jenni.o'sullivan@elders.com.au

WELCOME TO THE 2020 RAM SELECTION DAY

Welcome to the 2020 LAMBPRO Ram Selection Day Auction. The sale will be held over two days, with Poll Dorset and Tradies sold on the Thursday afternoon, and the Primeline Maternal rams sold Friday morning. As a change on previous years both Auctions will be interfaced with Auctionsplus and the Primeline Maternal Sale will be also interfaced with a Live Site at Naracoorte Town Hall, to allow physical bidding for clients and the sale livestreamed.

The season for most the Eastern Seaboard is arguably the best we have seen in the past few decades, and lamb prices have responded favourably after early COVID-19 plant shut downs. The demand for Primeline Maternal ewe lambs have gone from strength to strength and are adding significant income to clients returns.

Both our Terminal and Maternal drafts rank at the top end of industry for performance with a large proportion of rams in the Top 10% for Terminal and Maternal indices. We look forward to catching up with clients on the 5th and 6th of November.

Kind regards,
Tom Bull

POLL DORSET/TRADIE

THURSDAY 5th NOVEMBER 4pm

Inspections from 1.00pm

Lunch & BBQ Dinner & Drinks provided.

Due to Covid-19 there will not be a sit down dinner but a BBQ and drinks are offered following the sale.

PRIMELINE MATERNAL

FRIDAY 6th NOVEMBER 10.30am

Inspections from 8.00am

Breakfast & Lunch provided.

SELLING AGENT

ELDERS NARACOORTE - TOM DENNIS 0427 975 207

ELDERS HAMILTON - ROSS MILNE 0408 057 558

RAM HEALTH

- ALL RAMS HAVE INDEPENDENT STRUCTURAL ASSESSMENTS PROVIDED BY SEAMAS MCKILLOP, HOLBROOK VET CENTRE.
- OJD MN1V
- BRUCellosis ACCREDITED (Y427)
- FOOTROT FREE
- ALL RAMS CHECKED FOR BREEDING SOUNDNESS

LAMBPRO\$ TRADE MATERNAL INDEX

TO FINE TUNE BREEDING OBJECTIVE

The current Maternal Dollar Index is a generic index developed over a decade ago for use predominantly in first-cross ewe systems. While small adjustments have been made over time, the main change is the addition of Worm Egg Count as a trait.

The index uses parameters related to first cross ewe systems and lacks relevance to market requirements. Many of the top sires ranked on Maternal Dollar Index, are totally unsuitable to the domestic market, and would attract a discount in the market place, which undermines the economic values used. The top ranked sire currently on Maternal Dollar index is -2 for fat and -1.8 for muscle. This highlights the weakness of using generic indexes.

The Maternal Dollar Index doesn't take into consideration expected feed intake of ewes which is common practice in beef, dairy and NZ lamb indexes. This has been limited by a lack of breeders collecting ewe weight. Maternal ewe weight is more of an issue in lamb than beef, as sheep handling is becoming increasingly difficult for the growing number of 100kg ewes in the industry.

The modern, specialist self-replacing lamb industry is totally different to that which was based on the old first-cross ewe. Market suitability is more important to the self-replacing industry and has hampered growth in this sector due to an issue with consistency and carcase quality. In addition ewe efficiency is paramount, and the ability to produce kilograms at low cost, is becoming an exact science.

Most of our clients operate similar systems, based on using a low-cost pasture base predominantly in spring, to produce as many slaughter lambs as possible per hectare. These lambs usually end up in high-end domestic markets. Worms are less of an issue for our clients than they were a decade ago, wool is a smaller consideration, skins remain important but the key traits are growth rate, lambs weaned per hectare and ease of management of the ewe base.

In developing an index we worked on the basic philosophy that less traits means more gains. Wool is important but has negative correlations with skin value, and we register worm

susceptibility as our sheep are run under parasite pressure which in turn comes through in trait data. The key traits included in our customised index are three production traits and two market traits (which also impact production).

Our aim is to produce the best trade lambs at the lowest cost of production. The domestic market suitability is paramount, as it can in many flocks equate to premiums over export prices of up to 40 cents a kilogram. This is over \$8 a head which can have a significant influence on per hectare profitability. Improved muscle, with the right fat makes lambs 'first pick lambs' ensuring our clients can access these markets when supply is plentiful.

The key traits used in the new index are weaning weight, adult ewe weight, milk, yearling number of lambs weaned and the number of lambs weaned. The market traits are fat and muscle. These traits have been given a simple economic value. The main difference to the current index is to maintain early growth rate, while applying a cap to adult ewe weight. The use of weaning weight, as opposed to post weaning weight, is more in line with the average slaughter dates of clients' lambs, and more importantly it has a significantly lower correlation with adult ewe weight than post-weaning weight. This allows LAMBPRO to select animals that are high for early growth but have a moderate ewe weight genetically.

Fertility and milking ability are vitally important, and consequently we have increased their weighting in the new index. Achieving a desirable domestic lamb is a combination of getting fat and muscle to an optimum level. We have put a positive dollar weighting on fat, as the main criticism of composite lambs by the domestic market is their excessive leanness, mostly stemming from East Friesian infusions. This positive weighting will attempt to optimise fat at zero. Progeny testing carcase data supports zero as an optimum level. We aim to lift muscle as high as possible, so long as it doesn't impact other traits. Domestic lambs need a minimum 'shape' and we believe the absolute minimum is +1 for PEMD and long term we want it to increase to +2.

LAMBPRO RAPID MATERNAL INDEX

- LAMBPRO in partnership with a NZ Company Next Gen Agri has used a Farm Software program to better model our breeding systems, with the aim of better describing profit in our genetics.
- The software models a baseline Primeline Maternal system and builds real costs, and looks at the impact on these costs and income on gross margin returns.
- -The outcome was an exciting look at ranking our sheep and assessing their contribution to profit using a Discovery Model Index based on relative economic values.
- This year we will launch the RAPID Index which aims to reduce turn off time, reduce cost and improve carcase quality.

The current industry indexes are developed largely from the offices of Armidale based on desired gains, and little input from industry. Once developed these indexes are used as the basis for marketing and ranking seedstock. We have been critical of this process over the past decade.

In March this year we asked Next Gen Agri with the help of Mark Ferguson to model our production system using a New Zealand software program Farmax program which looks at economic impact of traits on farm profitability.

The software program took into account the following based on a 140% June/July lambing flock with hoggets achieving 90% weaning in yearling ewes.

- The cost associated with slower growth lambs. Lambs that are weaned and kept incur cost. Drenching, processing, labour, feed costs all were added. In addition, price trends were used for different months of turn off.
- The three phase reproduction was used. Conception took into account the change in flock structure that resulted in sheep with poor conception.
- Lamb survival impact versus high scan lamb and lost
- Impact of dressing percentage and muscle on yield.
- Ewe weight versus condition score. Ewes that carry condition require less autumn feed versus leaner ewes.
- A future focus of the long term return of ewes with marbling

The simple message was an animal that was low cost and turned off lambs rapidly came up to the top. The true economic cost of low growth lambs that require more feed and labour was a key trend. The leading rams were high growth, high milk sires that turned lambs off quickly. This result is often a key message of many profitability reports. The RAPID index will be available on all rams this year along with the standard indexes given by industry.

BREEDERS RIGHTS



In the past year we have come across an increasing number of Primeline Maternal sheep that aren't by LAMBPRO rams. These were by sons of LAMBPRO rams often purchased as flock rams. We are also seeing Primeline rams advertised which aren't from LAMBPRO.

The temptation is out there for some to keep a few sons and breed rams for their own use, and for sale. We are retaining 100% breeders rights on all rams sold in 2019. All rams have been DNA tested to enforce this. We offer plenty of rams at \$800 and believe this is extremely good value for money.

LAMBPRO also sells semen, however we won't sell rams at flock ram prices simply for producers to breed large numbers of rams for their own use and sale.

The cost of research and artificial breeding programs is significant, and we wish to protect this investment. More importantly, we want to control the quality of lambs under the Primeline Maternal brand.



Terminal Carcase Production (TCP) index

Replacement for Carcase Plus

Key points

- ✓ Carcase Plus has been an important index for the sheepmeat industry but it has been found to have a negative impact on eating quality. Because of this and the industry's focus on delivering high eating quality outcomes for consumers, the index will be retired in March 2020.
- ✓ Carcase Plus will be replaced with the Terminal Carcase Production index. To assist in the transition between indexes both Carcase Plus and Terminal Carcase Production will be available for the 2019 ram buying season.
- ✓ The Terminal Carcase Production (TCP) index will give similar improvements in growth and lean meat yield as Carcase Plus while also maintaining eating quality.

What is the new TCP index?

Indexes help producers select animals for use within a breeding program when there are a range of traits of economic or functional importance. This ensures that genetic gain in one trait is not made in isolation from other traits. Using indexes in ram purchasing decisions allow producers to make balanced genetic progress towards more profitable sheep.

The TCP index has been created to assist producers to achieve both gains in their major production traits, such as post-weaning weight and muscling, as well as ensuring consumer satisfaction from lamb is maintained through focusing on key eating quality traits such as shear force (tenderness) and intramuscular fat (marbling).

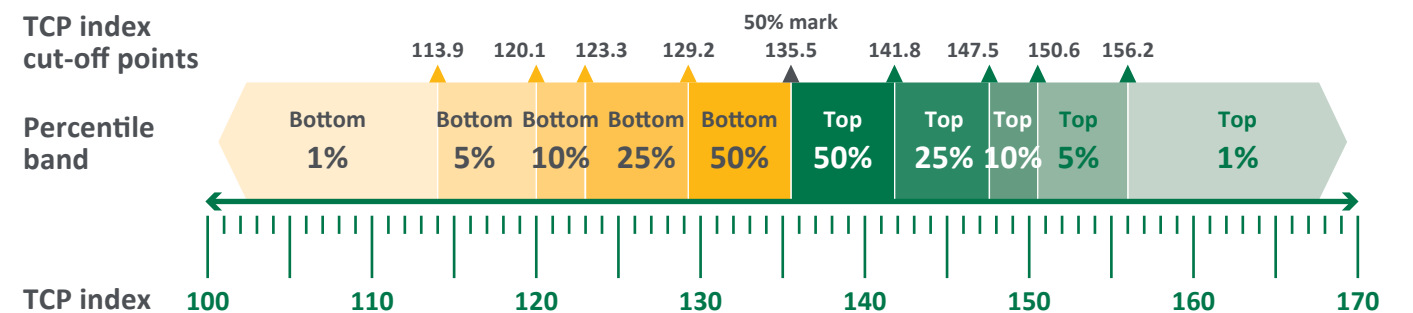
The TCP index is designed to suit a production system where:

- ✓ all progeny are terminal
- ✓ improving growth and muscle is of commercial benefit
- ✓ increasing lean meat yield has a positive financial impact
- ✓ a small degree of emphasis is included to maintain or improve eating quality.

Using the TCP index

The TCP index, unlike Carcase Plus, is on a scale that is aligned with other Sheep Genetics' indexes and is represented in economic terms with a unit increase in the index reflecting an additional dollar per ewe joined per year. To assist in comparing rams, Sheep Genetics recommends using a percentile band table as reference. The figure below, which is based on the percentile band table, highlights the TCP index value for significant percentiles for the 2018 drop animals.

Percentile band range graphic for TCP index 2018 drop animals





VISUAL SCORES

FEET, LEGS, PASTERNS

- 1 IDEAL STRUCTURE
- 2 SLIGHTLY OFF IDEAL
- 3 SOUND BUT NOTICABLE DEVIATION FROM IDEAL
- 4 UNSOUND AND CULLED FROM SALES
- 5 STRUCTURAL DEFECT IMPACTING SERVICING ABILITY

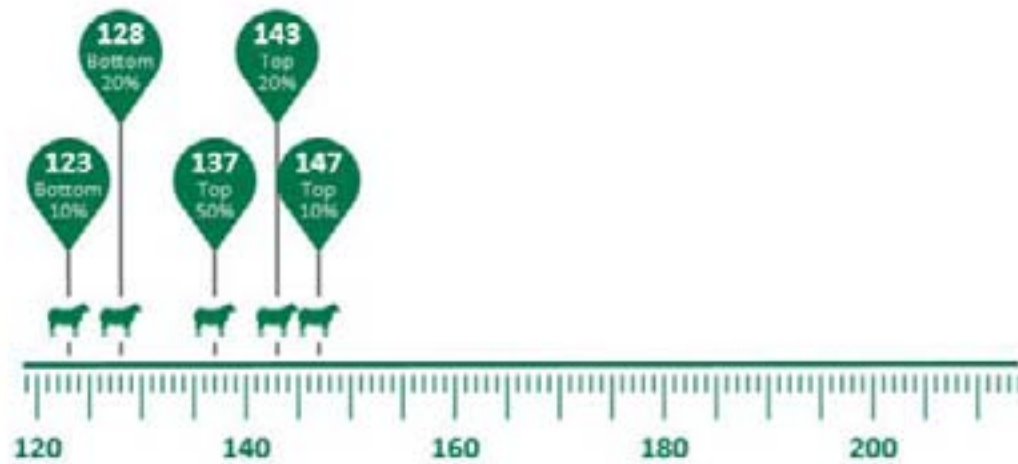
SKIN SCORES

- 1 TIGHT DOWNS SKIN
- 2 FINER TIGHTER SKIN
- 3 MEDIUM CROSSBRED SKIN (IDEAL FOR MOST FLOCKS)
- 4 LONGER STAPLE SKIN WITH MORE OPENESS
- 5 LONG ROPEY STRONG SKIN

Comparison of TCP and Carcase Plus index values for significant percentiles for 2018 drop animals

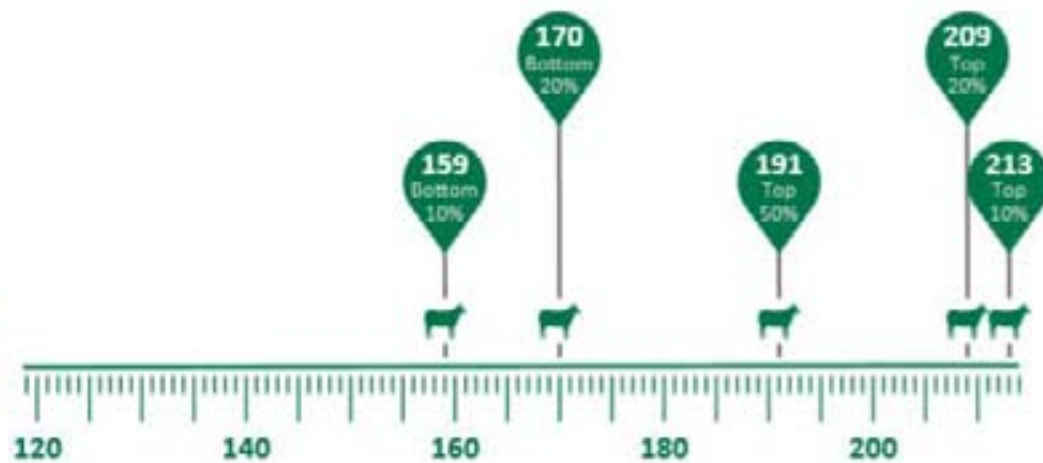
Terminal Carcase Production

Replacement for Carcase Plus



Carcase Plus

Discontinued March 2020



TERMINAL TRAITS

BWT – Birth Weight.

On younger ewes lower is more desirable. On mature ewes with high twinning flocks, too low can result in poorer lamb survival

WWT – Weaning Weight

Growth ASBV for 100 Day Weight. Important for those turning off suckers.

PWWT – Post Weaning Weight

Growth ASBV for 225 Day Weight. Important for those retaining lambs for longer periods, particularly those using winter grazing crops.

PFAT – Post Weaning Fat

Post Weaning Fat Depth at 225 Days. If your lamb slaughter sheets have too many 4-5 score lambs (15-25mm) select leaner sheep. Also impacts ewe fat condition score. If you want to improve the doing ability of ewes select higher fats, and the reverse if your ewes are becoming too fat.

PEMD – Post Weaning Eye Muscle

Post Weaning Eye Muscle at 225 days. High muscle improves the value of the carcass (more weight in the high value loin cuts), and visual appeal of lambs (increased shape and muscling).

LMY – Lean Meat Yield

The % of Lean Meat in the Carcass. A higher Lean Meat Yield will equate to a greater percentage of lean meat.

IMF – Intramuscular Fat

The amount of Intramuscular Fat in the Meat. Has a significant impact on consumer liking of the meat. The higher the better.

SF5 – Shear Force

A measure of the tenderness of the meat. Lower is more tender.

Dress - Dressing Percentage

The % of carcass weight relative to liveweight. Lambs with a higher Dress ASBV will increase your dressing percentage.

Breed

Used in the Terminal Sire Catalogue to Denote the difference between Poll Dorsets, Tradies and the Newly Launched Hampshire Tradies.

MATERNAL TRAITS

BWT – Birth Weight.

On younger ewes lower is more desirable. On mature ewes with high twinning flocks, too low can result in poorer lamb survival

WWT – Weaning Weight

Growth ASBV for 100 Day Weight. Important for those turning off suckers.

PWWT – Post Weaning Weight

Growth ASBV for 225 Day Weight. Important for those retaining lambs for longer periods, particularly those using winter grazing crops.

AWT – Adult Ewe Weight

Measure of a ewes adult ewe weight. To reduce the size of the ewes select lower numbers.

PFAT – Post Weaning Fat

Post Weaning Fat Depth at 225 Days. If your lamb slaughter sheets have too many 4-5 score lambs (15-25mm) select leaner sheep. Also impacts ewe fat condition score. If you want to improve the doing ability of ewes select higher fats, and the reverse if your ewes are becoming too fat.

PEMD – Post Weaning Eye Muscle

Post Weaning Eye Muscle at 225 days. High muscle improves the value of the carcass (more weight in the high value loin cuts), and visual appeal of lambs (increased shape and muscling).

YNLW - Yearling Number of Lambs Weaned

Lambs weaned as a one year old ewe.

NLW - Number of Lambs Weaned

Number of lambs weaned as a mature ewe measured in lambing %.

MWWT – Maternal Weaning Weight (Milk)

The maternal (milk) impact on weaning weight. Higher ASBV for MWWT means heavier lambs at weaning.

CON – Conception

The ability of the ewe to conceive. The higher number means a greater percentage of ewes will get in lamb.

LS – Litter Size

The ability of the ewe to conceive multiples

MATERNAL TRAITS CONT.

ERA – Ewe Rearing Ability

The ability of the ewe to rear live lambs. The higher the greater lamb survival.

LMY – Lean Meat Yield

The % of Lean Meat in the Carcase. A higher Lean Meat Yield will equate to a greater percentage of lean meat.

IMF – Intramuscular Fat

The amount of Intramuscular Fat in the Meat. Has a significant impact on consumer liking of the meat. The higher the better.

SF5 – Shear Force

A measure of the tenderness of the meat. Lower is more tender.

Dress - Dressing Percentage

The % of carcase weight relative to liveweight. Lambs with a higher Dress ASBV will increase your dressing percentage.

YFD – Yearling Fibre Diameter

Micron measured as a yearling. The lower numbers means finer fleeces.

YGFW – Yearling Greasy Fleece Weight

Fleece weight measured as a Yearling. Higher means a greater wool cut.



Percentile Report

Analysis **TERMINAL** Dated 1/09/2020

Animals born in **2019** Count **124306**

Band	Bwt	Wwt	PWwt	Ywt	Pfwt	Yfat	Pemnd	Yemnd	Ysc	Hsc	Pfec	Yfec	MWwt	NLW	LMY	IMF	Dress	ShrF5	TCP	LEO	Trade\$	MCP	SRC	EO	Export\$
0	-0.93	15.1	23.1	23.7	3.3	4.2	6.6	5.9	6.1	5.0	-82	-77	10.2	21	7.2	2.3	4.3	-8.5	178.6	177.7	117.9	175.4	158.8	172.6	118.4
1	-0.54	12.3	19.1	19.6	0.9	0.9	4.0	3.8	5.2	4.5	-62	-59	6.2	14	5.3	0.3	3.3	-2.8	157.7	156.5	115.4	160.6	150.3	154.5	114.5
2	-0.49	12.0	18.6	19.0	0.7	0.7	3.7	3.5	5.1	4.4	-58	-56	5.4	13	5.0	0.1	3.2	-2.0	155.7	153.7	114.9	158.5	148.9	151.9	113.8
3	-0.45	11.8	18.3	18.7	0.6	0.6	3.5	3.3	5.0	4.3	-56	-53	4.9	12	4.8	0.1	3.1	-1.6	154.3	151.6	114.7	157.2	147.9	150.2	113.4
4	-0.41	11.6	18.0	18.4	0.5	0.5	3.4	3.2	4.9	4.2	-55	-52	4.6	11	4.7	0.0	3.0	-1.2	153.2	150.0	114.5	156.2	147.2	148.8	113.1
5	-0.37	11.5	17.8	18.2	0.4	0.4	3.3	3.1	4.9	4.2	-53	-50	4.4	11	4.6	0.0	3.0	-0.9	152.3	148.8	114.3	155.4	146.6	147.6	112.8
10	0.02	11.0	17.1	17.5	0.2	0.2	2.9	2.7	4.7	4.0	-49	-46	3.9	10	4.3	-0.2	2.7	-0.1	148.9	144.1	113.7	152.5	144.5	143.4	111.9
15	0.14	10.7	16.5	16.9	0.1	0.0	2.7	2.4	4.6	4.0	-45	-42	3.6	9	4.1	-0.2	2.6	0.5	146.6	141.0	113.2	150.6	143.1	140.5	111.2
20	0.19	10.4	16.1	16.5	0.0	-0.1	2.5	2.2	4.5	3.9	-42	-39	3.4	8	3.9	-0.3	2.5	0.9	144.6	138.7	112.8	148.9	141.9	138.2	110.6
25	0.23	10.2	15.7	16.1	-0.1	-0.2	2.3	2.1	4.4	3.8	-40	-36	3.3	7	3.8	-0.3	2.4	1.2	142.8	136.7	112.4	147.4	140.8	136.3	110.1
30	0.26	10.0	15.4	15.8	-0.2	-0.3	2.2	1.9	4.3	3.7	-37	-34	3.1	7	3.6	-0.4	2.3	1.6	141.3	135.0	112.1	146.0	139.8	134.6	109.6
35	0.29	9.8	15.0	15.5	-0.3	-0.4	2.0	1.8	4.2	3.7	-34	-31	3.0	6	3.5	-0.4	2.2	1.9	139.9	133.4	111.7	144.7	138.8	133.0	109.1
40	0.31	9.6	14.7	15.2	-0.3	-0.4	1.9	1.6	4.1	3.6	-32	-29	2.9	6	3.4	-0.4	2.1	2.2	138.6	131.9	111.3	143.4	137.9	131.6	108.6
45	0.33	9.4	14.4	14.9	-0.4	-0.5	1.8	1.5	4.1	3.6	-29	-26	2.8	5	3.2	-0.5	2.0	2.6	137.3	130.6	110.9	142.0	136.9	130.3	108.0
50	0.35	9.2	14.0	14.5	-0.5	-0.6	1.7	1.4	4.0	3.5	-27	-24	2.6	5	3.1	-0.5	1.9	2.9	136.1	129.3	110.4	140.7	135.8	128.9	107.5
55	0.37	8.9	13.6	14.2	-0.5	-0.6	1.5	1.3	3.9	3.5	-25	-22	2.5	4	3.0	-0.5	1.8	3.2	134.8	128.1	110.0	139.2	134.7	127.7	106.9
60	0.39	8.7	13.2	13.8	-0.6	-0.7	1.4	1.2	3.8	3.4	-22	-19	2.4	4	2.8	-0.6	1.7	3.6	133.6	126.9	109.5	137.6	133.5	126.5	106.2
65	0.41	8.4	12.8	13.4	-0.6	-0.8	1.3	1.1	3.7	3.3	-20	-16	2.3	3	2.7	-0.6	1.6	3.9	132.3	125.6	109.0	136.0	132.0	125.3	105.5
70	0.43	8.1	12.3	12.9	-0.7	-0.9	1.2	0.9	3.6	3.2	-17	-14	2.1	3	2.5	-0.7	1.5	4.4	131.0	124.3	108.6	134.2	130.5	124.0	104.6
75	0.45	7.7	11.7	12.2	-0.8	-0.9	1.0	0.8	3.5	3.1	-14	-10	1.9	2	2.3	-0.7	1.4	4.8	129.5	123.0	108.1	132.3	128.7	122.7	103.7
80	0.48	7.3	11.0	11.4	-0.9	-1.0	0.9	0.7	3.4	3.0	-11	-6	1.7	1	2.0	-0.7	1.3	5.3	128.0	121.6	107.5	130.3	126.8	121.3	102.5
85	0.50	6.7	10.1	10.4	-0.9	-1.1	0.7	0.5	3.2	2.8	-7	-2	1.5	1	1.7	-0.8	1.2	5.8	126.0	120.0	106.9	128.0	124.5	119.6	101.0
90	0.54	6.1	9.2	9.0	-1.1	-1.2	0.5	0.3	2.8	2.2	-1	4	1.2	0	1.3	-0.9	1.1	6.4	123.5	117.9	106.2	125.1	122.0	117.6	99.1
95	0.59	5.1	8.0	7.4	-1.2	-1.4	0.2	0.0	2.3	1.7	8	13	0.8	-2	0.8	-1.0	0.9	7.2	119.5	114.6	104.8	120.6	118.9	114.4	95.8
96	0.60	4.9	7.7	7.0	-1.3	-1.4	0.1	-0.1	2.2	1.6	12	16	0.6	-3	0.6	-1.0	0.8	7.5	118.2	113.5	104.3	119.3	118.1	113.2	94.7
97	0.62	4.6	7.3	6.5	-1.4	-1.5	0.0	-0.2	2.0	1.4	15	19	0.4	-3	0.4	-1.1	0.7	7.8	116.6	111.9	103.6	117.8	117.2	111.7	93.2
98	0.65	4.2	6.8	6.0	-1.4	-1.6	-0.1	-0.3	1.9	1.2	19	23	0.2	-4	0.2	-1.1	0.6	8.2	114.2	109.7	102.7	116.1	115.9	109.4	91.1
99	0.69	3.6	6.1	5.1	-1.6	-1.7	-0.3	-0.6	1.6	0.8	26	31	-0.3	-5	-0.2	-1.2	0.5	8.7	109.8	105.9	100.8	113.2	113.9	105.7	86.8
100	1.13	-1.9	-3.0	-1.8	-2.9	-2.9	-1.8	-2.3	0.0	0.3	112	95	-2.8	-15	-2.9	-2.1	-0.8	13.4	88.4	89.1	74.3	90.1	92.9	88.9	1.0

Percentile Report

Analysis **MATERNAL** Dated **01-Sep-20**



Animals born in 2019 Count **69279**

Band	Bwt	Wwt	Mwwt	Pwwt	Pfat	Pemd	Ywt	Yfat	Yemd	Ygfw	Yfd	Pfec	NLW	YNLW	PSC	Awt	MCP+	BLX	MWP+	Mat\$
	kg	kg	kg	kg	mm	mm	kg	mm	mm	%	u	%	%	%	cm	kg				
0	-0.4	15.4	3.5	21.8	3.4	5.1	24.2	3.8	4.3	39	-6.5	-94	32	50	9.4	27.5	186.5	174.4	241.0	197.5
1	0.0	11.7	1.9	17.8	1.1	3.3	19.2	1.3	2.8	31	-4.6	-78	22	31	6.7	20.7	165.7	154.9	210.4	177.8
2	0.1	11.3	1.7	17.2	0.9	3.0	18.3	1.0	2.6	29	-4.0	-74	21	27	6.3	19.7	162.1	151.3	206.6	174.1
3	0.1	11.1	1.6	16.8	0.7	2.8	17.7	0.8	2.4	28	-3.5	-70	20	25	6.1	19.0	159.7	149.0	203.8	171.7
4	0.1	10.9	1.5	16.4	0.6	2.7	17.3	0.6	2.3	28	-3.1	-68	19	24	5.9	18.5	157.8	147.4	201.7	169.8
5	0.1	10.7	1.4	16.2	0.5	2.6	17.0	0.5	2.3	27	-2.9	-66	18	22	5.8	18.1	156.1	146.0	200.0	168.3
10	0.2	10.1	1.2	15.2	0.2	2.2	15.9	0.1	1.9	24	-1.9	-57	16	19	5.3	16.8	150.6	141.1	193.8	162.5
15	0.3	9.7	1.0	14.4	0.1	1.9	15.2	-0.2	1.7	23	-1.2	-52	15	17	5.0	16.0	147.2	138.0	189.5	158.4
20	0.3	9.3	0.9	13.8	-0.1	1.7	14.6	-0.4	1.5	21	-0.7	-47	13	15	4.8	15.3	144.5	135.6	185.8	155.4
25	0.3	9.0	0.7	13.3	-0.2	1.5	14.2	-0.5	1.4	19	-0.4	-43	12	14	4.6	14.8	142.1	133.7	182.8	152.9
30	0.4	8.8	0.6	12.9	-0.3	1.3	13.7	-0.7	1.2	17	-0.2	-39	11	13	4.4	14.3	139.9	132.0	180.1	150.7
35	0.4	8.5	0.5	12.5	-0.4	1.1	13.4	-0.8	1.1	15	0.0	-36	11	12	4.3	13.9	137.9	130.5	177.6	148.6
40	0.4	8.2	0.4	12.1	-0.4	1.0	13.0	-0.9	0.9	12	0.1	-33	10	11	4.1	13.4	136.0	129.0	175.3	146.7
45	0.4	8.0	0.3	11.7	-0.5	0.8	12.6	-1.0	0.8	10	0.3	-30	9	10	3.9	13.0	134.3	127.5	173.0	144.8
50	0.5	7.7	0.2	11.3	-0.6	0.7	12.3	-1.2	0.7	8	0.4	-26	8	9	3.8	12.6	132.7	126.1	170.7	142.9
55	0.5	7.4	0.0	11.0	-0.7	0.5	11.9	-1.3	0.6	6	0.5	-23	8	8	3.6	12.2	131.0	124.7	168.4	141.1
60	0.5	7.1	-0.1	10.6	-0.8	0.4	11.5	-1.4	0.5	5	0.6	-20	7	8	3.4	11.8	129.3	123.2	165.9	139.1
65	0.6	6.8	-0.2	10.1	-0.8	0.3	11.0	-1.5	0.4	3	0.8	-16	6	7	3.3	11.3	127.6	121.7	163.1	137.1
70	0.6	6.3	-0.3	9.5	-0.9	0.2	10.3	-1.6	0.3	2	0.9	-13	5	6	3.1	10.8	125.6	120.1	160.0	134.8
75	0.6	5.9	-0.5	8.9	-1.0	0.1	9.7	-1.7	0.2	0	1.0	-9	4	5	2.8	10.3	123.4	118.2	156.1	132.3
80	0.6	5.4	-0.6	8.1	-1.1	-0.1	8.9	-1.8	0.1	-1	1.2	-5	3	4	2.6	9.6	120.9	116.1	151.7	129.3
85	0.7	4.8	-0.8	7.3	-1.3	-0.2	8.1	-2.0	-0.1	-4	1.3	2	2	3	2.3	8.9	117.7	113.6	146.6	125.7
90	0.7	4.1	-1.0	6.4	-1.4	-0.4	7.1	-2.1	-0.2	-6	1.6	10	1	2	2.0	7.8	113.8	110.5	139.9	121.7
95	0.8	3.2	-1.3	4.8	-1.7	-0.6	5.4	-2.4	-0.5	-10	1.9	22	-2	0	1.5	6.0	109.1	106.8	128.8	116.4
96	0.8	2.9	-1.4	4.5	-1.7	-0.7	4.9	-2.5	-0.5	-11	2.0	27	-2	-1	1.4	5.4	107.9	105.7	125.6	114.9
97	0.8	2.7	-1.5	4.0	-1.8	-0.8	4.4	-2.6	-0.6	-13	2.2	33	-3	-2	1.2	4.8	106.6	104.5	122.0	113.2
98	0.8	2.3	-1.7	3.5	-1.9	-0.9	3.8	-2.7	-0.7	-15	2.5	42	-4	-3	1.1	3.9	104.7	102.9	118.0	111.0
99	0.9	1.8	-1.9	2.8	-2.1	-1.1	2.9	-2.9	-0.9	-18	2.8	55	-5	-4	0.8	2.6	101.9	100.4	112.7	107.8
100	1.1	-1.8	-4.1	-2.3	-3.5	-3.3	-2.3	-5.6	-3.0	-29	4.6	200	-20	-17	-1.9	-3.7	79.6	80.5	84.1	90.7



INSERT:
 DAY 1 DORSET/TRADIE HEADING ON TOP OF PAGES AND FIGURES
 DAY 2 - PRIMELINE MATERNAL HEADING ON TOP OF PAGES AND FIGURES

ACCOMMODATION

CURRENT PREFERRED OPTIONS FOR 2020

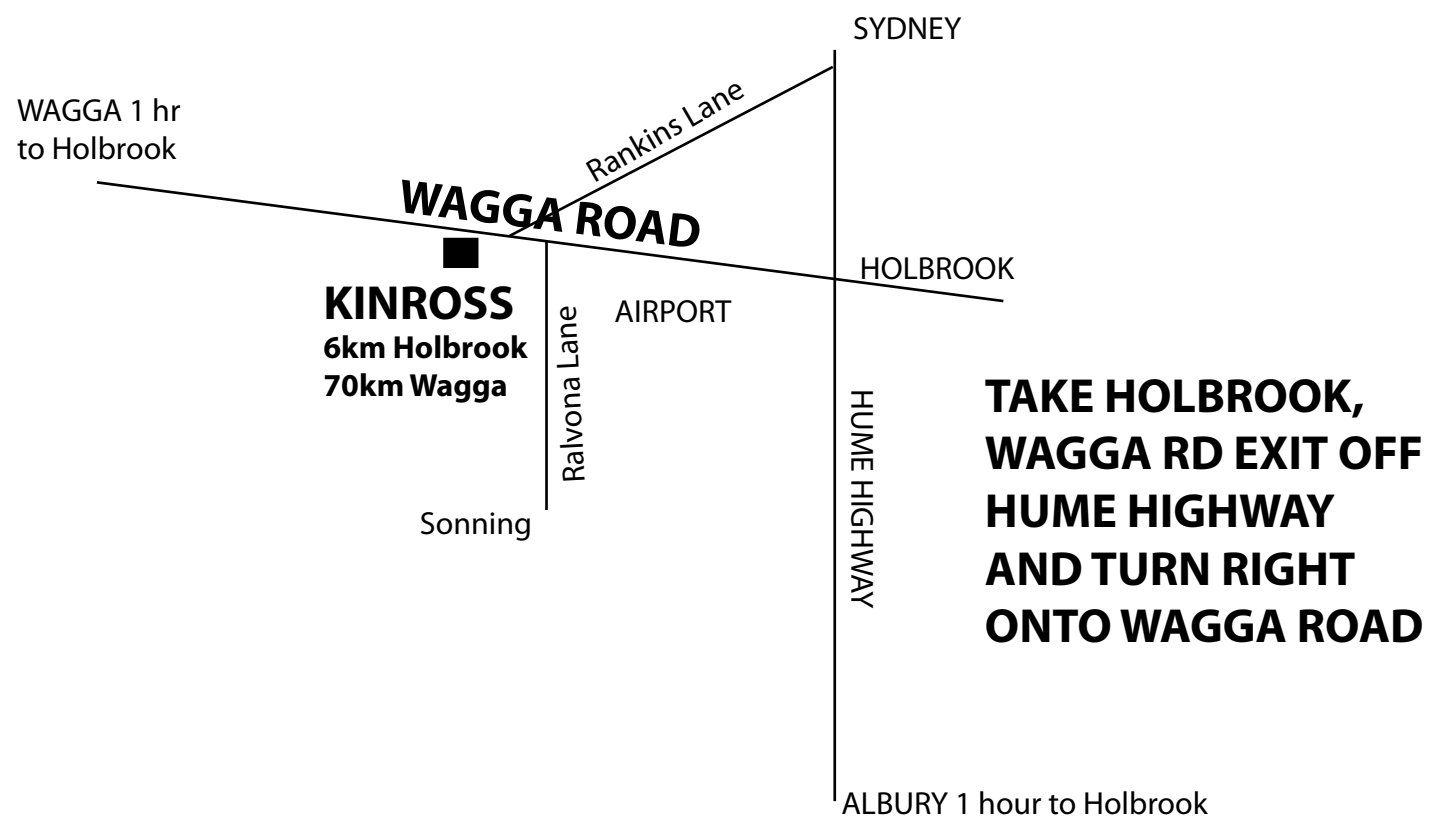
HOLBROOK SKY MOTEL
142 ALBURY STREET HOLBROOK
02 6036 2333

BYER FOUNTAIN MOTOR INN
164 ALBURY STREET HOLBROOK
02 6036 2077

DIRECTIONS

'KINROSS'

649 WAGGA ROAD, HOLBROOK



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While every care has been taken with the accuracy of this catalogue,
no responsibility is accepted for any errors which may have occurred.

LAMBPRO SELECTION DAY 2020

THURSDAY 5th NOV

1.00pm POLL DORSET / TRADIE
INSPECTION & LUNCH

4.00pm AUCTION

7.00pm DRINKS & BBQ FOLLOWING
SALE - NO SIT DOWN DINNER

SELLING AGENTS

POLL DORSET AND TRADIE SELLING AGENT
TOM DENNIS - ELDERS NARACOORTE 0427 975 207
ROSS MILNE - ELDERS HAMILTON 0408 057 558

FRIDAY 6th NOV

8.00am PRIMELINE INSPECTIONS
& BREAKFAST

10.30am AUCTION

12.30pm BBQ LUNCH

SELLING AGENTS

PRIMELINE MATERNAL SELLING AGENT
TOM DENNIS - ELDERS NARACOORTE 0427 975 207
ROSS MILNE - ELDERS HAMILTON 0408 057 558