

WORKING GENES

5TH BULL SALE 2022 INCHEOCH

THURS 1ST SEPTEMBER 4PM
ON-FARM SALE — ON-LINE BIDDING



10 SIMMENTAL - 3 ANGUS - 4 LUING



Viewing Days:
Thursday 25th August 3pm
Sunday 28th August 3pm
Or call to arrange a viewing.
Videos at www.incheochfarm.co.uk



MATERNAL GENETICS
PADDOCK REARED
FOR FERTILITY AND LONGEVITY

Functional Efficient Robust

Why a **WORKING GENES** Bull Sale?

We understand that fertility in a functional, robust cow is the key to an efficient suckler herd. Our breeding program is designed to promote those traits—200 pedigree, recorded cows managed in commercial conditions, with a 2yo calving and strict culling policy.

These bulls have been developed on a low intensive diet to encourage fertility and longevity. Our entire year group of Simmental, Angus and Luing bulls are offered—reared the way we would want them.

'Functional, fertile cattle, structurally sound for longevity, and with good temperament will never go out of style'



The Incheoch **SIMMENTAL** herd of 40 - mostly polled - cows is based on the most functional cow families from the previous 'Dirnanean' herd. Calving ease, structural soundness for longevity and a calm, maternal character have always been a priority—we've turned up the pressure on lower mature weight, ease of fleshing and fertility in order to find you sires that will leave lower maintenance, regular calving, long lasting daughters ...and a steer with do-ability and a good top.

Inchisla **ANGUS** are bred to provide a short-gestation, calving-ease sire and leave easy-finished grass-type cattle. Clare has produced us bulls particularly suited to go to yearling heifers, which have left calves with performance hard to fault.

The Dirnanean **LUING** cows have been the backbone of our business for over 40 years. Fertile, hardy, easy to manage, fleshing ability from 2nd quality forage, and a temperament that makes working with cattle a pleasure. Our pure Luing steers can put a lot of weight on at grass and finish before their second winter. More cattlemen are turning to the Luing bull for an injection of no-nonsense cow-traits into their herd.





Welcome to the 5th **WORKING GENES** Bull Sale

Bulls (15-19 months) 10 Simmental, 3 Angus, 4 Luings

On-line, silent auction by Yourbid — ends 4pm 1st September.

Come to the Sale to see bulls in their paddocks and bid without the pressure of the auction-ring.

Videos coming, and viewing days:
Thursday 25th August 3-8pm Sunday 28th August 3-8pm



"Robust bulls, bred from Functional, Efficient cows has been our goal for many years now. We run just over 200 pedigree, performance recorded cows, and select hard for fertility, structural soundness, good temperaments and easy calving. We find that easy-fleshed, medium framed cattle with a bit of maternal character tend to be the ones who tick the boxes—and we think the bulls we have on offer today can transfer these traits to your herd.

These bulls were not creep fed, had paddock exercise through the winter and have been summered at grass. Our non-intensive system of developing bulls lets you pick out the ones that can put on flesh from forage.

This group of bulls have been halter broken but not led, and their feet are shown untrimmed except Lots 6 and 8."

The McGowan family



Terms & Conditions

- Bidding in £ pounds.
- The sale is being held with the help of Pentland Auctions, but purchases will be invoiced by Messrs Finlay McGowan.
- Bulls will be sold with the usual 6 month breeding warranty given from the date they leave Incheoch.

Collection

- We don't expect bulls to be uplifted on sale day—they will be rung before collection and we will do what we can to help delivery where possible.
- Bulls have not been semen tested prior to sale because they are running in large batches and we are trying to manage hormone levels!! They are sold subject to passing a test here before they leave.
- All stock can be left at Incheoch, at our risk, until the end of September. Bulls
 can be kept longer by separate agreement under a wintering option at £25/week.

Herd Health

The health and fertility of the Incheoch herd has always been a priority, being the bedrock of profitable cattle production. As well as controlling the 'Health scheme' diseases, the herd has enjoyed general good health and excellent fertility. Respiratory disease and scours, along with most of the common cattle ailments are rare at Incheoch and antibiotic use is minimal.

Johnes Disease: The herd is a member of the Premium Cattle Health Scheme run by SAC and has been pro-actively engaged in controlling Johnes Disease, over and above the requirements of the scheme, for 24 years. There have been no clinical cases within the herd for many years but one positive last year put the herd back to a risk level 3. In the last 7 years a total of 1549 individual blood tests have been carried out with only 5 positives. None of the animals presented for sale have a history of Johnes in their families.

BVD: The herd has been fully accredited for 16 years and is additionally vaccinated. All animals presented for sale are individually vaccinated and accredited.

Leptospirosis: There is no history of this disease in the herd and it is now policy not to vaccinate the herd. However, sale bulls have been vaccinated for the purchasers convenience.

IBR: Although not accredited the herd is believed to be free of IBR.

If you have any questions regarding the health status please feel free to speak to Neil or call me at Thrums Vet Group on 01575 572643.

Graeme Richardson

Catalogue Details: We have tried to supply as much relevant information in the catalogue as we can, and present it as clearly as possible.

EBVs are shown in the format shown below. Please be aware that the EBVs for different breeds cannot be directly compared. For convenience, a colour code system highlights where the ebv falls within the wider breed genetic pool:

Top 10%

Top 25%

Average+

Lower 25% (Mwt only)

Index of relevant traits for:

TI = Bull to be used in terminal herd SRI = for use in Self Replacing herd with proportion of daughters kept.

Calving Ease traits:

Dir = Direct Calving Ease of calves sired by the bull

Dtrs = Daughter's Calving Ease (how easily his daughters give birth). Postive Numbers Favourable Carcase Traits (from Ultrasound Scanning):

Cwt = Carcase Weight

EMA = Eye Muscle Area

Fat = Positve for More Fat.

Gestation Length (negative for shorter gestation).

Birthweight (lower number for smaller birthweigths). Maternal Traits: Milk is measure of Maternal influence on calf growth to 200days.

SS = Scrotal Circumference.

Gibby's Real Deal

Calv-	Calv-Ease Birth				Gro	wth					Carcase	9	Index	
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
2.4	3.0	-1.4	0.9	43	63	65	52	8	0.3	49	4.4	0.9	77	93
79%	70%	84%	91%	87%	87%	83%	75%	69%	78%	73%	55% 70%		(accura	асу)

Growth Traits:

200, 400 & 600 day weights Mwt = Mature Weight (we have highlighted grey the bulls with EBVs in the **lower** 25% of the breed for Mature Weight).

Higher numbers, more kgs.

Accuracy represents the reliability of the EBV prediction—it reflects the amount of data that has been gathered on the individual and the members of it's family. Over 70% would give a high 'confidence level' in the EBV (often only achieved with progeny measured), and lower than 30% would be low confidence.

Lot 1 Incheoch Maori P

UK 542191 404145 born 27/01/21 898 kg 43 cm (27th Jul)

Maori has always been a standout calf-but then again, his mother always turns out a good one. She is pictured below with a full sister to Maori at foot, who grew up to be the mother of Lot 8.

His EBVs are on the button for a ma-

ternal sire with a bit of grunt. Great foot structure and polled into the bargain.

Calv-Ease Dir

-0.8 0.3

Dtrs

48%



Dirnanean Apostle PP

Dirnanean Kelly

				X 7							- /	
Birth Growth									Carcase	Index		
GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
-0.4	2.8	45	75	74	65	9	0.9	56	5.2	0.2	94	104
64%	75%	71%	70%	66%	55%	49%	69%	57%	47%	55%	(accuracy)	

D. Redstar D23 P

Lot 2 Incheoch Minstrel PP

UK 542191 304242 born 31/03/21 764 kg 44 cm (27th Jul)

Homozygous polled, really thick and fleshy-Minstrel gets a tick in every box on the EBV chart-excelling in weaning weight and milk, from a low cow weight.

Dam bred Lincoln (pictured) -lot 1 in last year's sale.



Cities Perl Derl DD	Gibby's Nicholas 302N
Gibby's Real Deal PP	Gibby's Nabriska 16N
D. Dodetou C20 D	Dirnanean Apostle PP
D. Redstar G30 P	D. Wandilla

Calv-Ease Birth			th		Gro	wth				Carcase			Index	
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
-0.3	0.7	-0.2	2.5	42	64	67	56	10	0.8	49	5.0	0.2	83	96
50%	46%	65%	76%	72%	71%	67%	57%	47%	69%	58%	46%	56%	(accura	асу)

Lot 3 Incheoch Mungo P

UK 542191 604182 born 16/03/21 780 kg 39.5 cm (27th Jul)

Mungo is a full brother to Fontana stock bull here who left fantastic daughters with perfect udder and feet. We sold him in a moment of weakness and he is still working well for Sean MacDonald at Torgorm, Dingwall.

Mungo is a robust type with great thickness. Dam B7 is pictured.





Gibby's Real Deal PP	Gibby's Nicholas 302N
Globy's Real Deal FF	Gibby's Nabriska 16N
	Halenook Vargner
Dirnanean Bali B7	D. Victoria V15

Calv	Calv-Ease		Birth		Gro	wth					Carcase	9	Index	
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
1.8	2.0	-0.5	2.5	37	57	66	68	6	1.3	42	3.6	0.7	68	91
53%	49%	64%	75%	72%	71%	67%	55%	49%	69%	58%	47%	56%	(accura	асу)

Lot 4 Incheoch Magnus PP

UK 542191 704281 born 15/04/21 730 kg 39.5 cm (27th Jul)

Homozygous polled, Magnus is full brother to Hennessy (working with Ian McKie at Lanton), as well as two of the best cows in our herd.

Real Deal has become our 'go-to bull' for fixing the maternal, correct, easy-doing type that we are striving for and Apostle daughters are proving to be long-lasting, functional cows.



C:LL'- D1 D1 DD	Gibby's Nicholas 302N
Gibby's Real Deal PP	Gibby's Nabriska 16N
D. Liebteine DC D	Dirnanean Apostle PP
D. Lightning D6 P	D. Winnie W7

Calv-	Calv-Ease		Birth		Growth						Carcase	:	Index	
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
-0.2	1.4	-0.9	1.2	37	55	59	44	10	0.9	42	4.7	0.5	68	83
52%	49%	64%	76%	72%	71%	67%	58%	50%	69%	59%	47%	57%	(accura	асу)

Lot 5 Incheoch Major P

UK 542191 104184 born 17/03/21 886 kg 39 cm (27th Jul)

Major is a power of a bull with real correctness and character.

Out of a fleshy, deep Fontana daughter who we consider one of our best cows (pictured).





Cliquanagh Jakar D	Kilbride Farm Glenhead P
Slievenagh Joker P	Slievenagh Whitney
Incheoch Grizel I12 P	Dirnanean Fontana P
incheoch Grizei IIZ P	D. Grizel D11 P

Calv	Calv-Ease		th		Gro	wth					Carcase	2	Index	
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
0.2	0.0	0.4	3.7	45	90	91	95	8	0.7	66	5.1	0.8	106	121
42%	38%	51%	74%	68%	67%	63%	51%	36%	67%	55%	44%	53%	(accura	асу)

Lot 6 Incheoch Murphy P

UK 542191 604196 born 20/03/21 816 kg 43 cm (27th Jul)

These 3 Joker sons from Fontana daughters have been neck and neck all along, with Murphy the pick through much of the winter.

His mother first calved at 24 months and has an interval of 355 days in 4 calvings, all unassisted. With the 2nd top calf wt/cow wt at weaning and a near perfect udder and teat score—we are excited about her future in the herd.



	Kilbride Farm Glenhead P
Slievenagh Joker P	Slievenagh Whitney
Incheoch Meise I6	Dirnanean Fontana P
incheoch Meise ib	D. Meise G10 P

Calv-Ease Birth		rth		Gro	wth				Carcase			Index		
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
0.8	0.6	0.0	3.1	42	78	80	75	11	0.8	58	5.1	0.3	98	115
42%	37%	61%	74%	70%	69%	64%	51%	36%	67%	55%	44%	53%	(accuracy)	

Lot 7 Incheoch Mayo PP

UK 542191 304277 born 13/04/21 790 kg 40 cm (27th Jul)

Homozygous Polled, with top performance figures, positive fat and good, hard feet —bulls like Mayo don't grown on trees.

Fontana (pictured below) has left an

outstanding group of young cows and is maternal grand sire to this group of 3 Joker sons.



	114 94		
An of	4		
		1	
	20.48	JO:	
		4 4	

	Kilbride Farm Glenhead P
Slievenagh Joker P	Slievenagh Whitney
In ab a a ab Ciulia IZ D	Dirnanean Fontana P
Incheoch Girlie I7 P	D. Girlie F14T

Calv-	-Ease	Bir	th		Growth					Carcase			Inc	dex
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
-0.6	1.6	0.7	4.0	46	90	91	94	7	0.4	68	5.3	0.5	111	124
41%	36%	60%	74%	70%	69%	64%	51%	36%	68%	55%	44%	53%	(accura	асу)

Reference Sire

Slievenagh Joker P

We thought Joker was a bull of the right dimension and muscle-pattern to suit our program—not too tall, but plenty depth and thickness. Together with a decent fat scan and the polled factor, there's not many like this fella around.

With a first crop of calves like this, Joker has now hung his coat on the Senior Stock bull peg.



Kilbride F. Glenhead P	Sneumgaard Imperator PP			
Klibride F. Glennead P	Kilbride Farm Jolly 12D			
Cliquonagh Whitney	Cleenagh Flasher			
Slievenagh Whitney	Woodhall Riva			

C	alv-	Ease	Bir	th		Growth					Carcase			Index	
Di	ir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
-0	.5	0.5	0.5	4.3	46	98	101	106	6	0.2	72	5.0	-0.1	119	129
64	%	55%	73%	86%	81%	79%	74%	57%	46%	72%	64%	50%	59%	(accura	acv)

Lot 8 Incheoch MacLeod P

UK 542191 604231 born 27/03/21 752 kg 40 cm (27th Jul)

Red, fleshy and a really canny nature. MacLeod has a full hand of easy-calving figures and a fat depth well inside the top 1% of the breed. If you want easy-calving, easy-going and easy-fleshing cattle, MacLeod ticks all boxes.

His mother (pictured) is one of our top cows and is full sister to Maori (Lot 1).



	Keeldrum Eclipse P			
Kyleston Iceman P	Kyleston Ruffles F10			
	Gibby's Real Deal PP			
Incheoch Redstar H4 P	D. Redstar D23 P			

					2.0000000000000000000000000000000000000										
	Calv-	-Ease	Bir	th		Growth					Carcase			Index	
	Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
4	4.3	-0.1	-0.9	1.6	37	54	58	55	9	0.1	42	4.3	1.5	69	84
7	10%	35%	53%	74%	69%	69%	64%	51%	33%	69%	56%	45%	55%	(accura	асу)

Lot 9 Incheoch Morgan PP

UK 542191 304256 born 06/04/21 732 kg 38 cm (27th Jul)

Morgan is a moderate made bull with a nice balance of performance, calving ease, shape and maternal qualities—making him an ideal all-rounder. ...and he's Homozygous polled.

First calved at 23 months, J12 has an interval of 344 days over 3 calvings—she is turning into a really promising young cow.



K lastan lasanan B	Keeldrum Eclipse P
Kyleston Iceman P	Kyleston Ruffles F10
Incheoch Fiona J12 P	Dirnanean Druid P
Incheoch Fiona 312 P	Woodhall Electra P

Calv	-Ease	Bir	th		Growth					Carcase			Ind	dex
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
2.8	0.5	0.4	1.7	32	72	71	65	9	0.8	52	5.5	0.6	89	104
36%	31%	58%	74%	70%	69%	64%	48%	31%	67%	55%	44%	53%	(accur	асу)

Lot 10 Incheoch Marco

UK 542191 404320 born 05/05/21 746 kg 41.5 cm (27th Jul)

Marco is the youngest bull in the group. Easy calving, with the lowest birthweight figure.

Dam bred Lucius (pictured), to Quixwood last year. She has a 358d interval in 9 calvings after 1st calving at 26 months.





K destan les acces D	Keeldrum Eclipse P
Kyleston Iceman P	Kyleston Ruffles F10
D. Grizel D11 P	Dirnanean Apostle PP
D. Grizer D11 P	Dirnanean Lucille

Calv-	-Ease	Bir	th		Growth						Carcase			Index	
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI	
6.0	-1.2	-0.5	0.5	32	64	63	68	10	0.1	50	4.5	0.8	79	89	
44%	42%	63%	75%	72%	70%	66%	54%	40%	69%	57%	46%	54%	(accura	асу)	

Reference Sire

Kyleston Iceman P

Our search for the right polled genetics with fleshing ability and good female lines takes us all over the world, but we found Iceman half way to Alyth!

He has phenomenal calving ease and temperament, great shape and holds flesh extremely well.

Eclipse (maternal brother to Clio), has bred a consistent line of fleshy, good bulls for Stuart Knox, and we were pleased to get a grandson of Comrade back.



Kaalahaan Edhara D	Pode Hole Warrant
Keeldrum Eclipse P	Keeldrum Tzigane W3 P
Kulastan Duffles F10	Dirnanean Comrade
Kyleston Ruffles F10	Kyleston Ruffles R7

Calv-	-Ease	Bir	th		Growth						Carcase			lex
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
6.9	0.2	-1.5	1.1	31	58	61	67	7	-0.2	43	3.6	0.9	72	84
54%	44%	73%	86%	82%	82%	77%	60%	32%	75%	68%	52%	65%	(accura	асу)

Lot 11 Inchisla John Eric X151

UK 542191 304151 born 04/03/21 726 kg 40 cm (27th Jul)

Evor is an AI sire we have used with great success and is a trait leader for calving ease and gestation length. His retained son, Pheonix (pictured below), sired both these bulls and has been used with great success over Luing cows.

Calving Ease and short gestation with decent performance and easyfinishing is what we are looking for in an Angus sire and this bull covers it all. Born a twin.



	Oakchurch Evor N123
Inchisla Phoenix U552	Inchisla Pride N630
	Oakchurch Evor N123
Inchisla Jasmine S125	Inchisla Jamine E'ca P853

Calv-	Ease	Bir	th		Growth						Carcase	<u>;</u>	Inc	dex
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
3.0	0.9	-1.7	1.9	43	78	93	77	14	1.2	65	4.9	-0.5	38	51
35%	31%	43%	68%	53%	51%	50%	44%	34%	35%	36%	29%	33%	(accura	асу)

Lot 12 Inchisla Earl X153

UK 542191 504153 born 23/03/21 730 kg 38.5 cm (27th Jul)

Similarly bred with a bit more stretch, Earl carries the stamp of his sire (below).



Inchisla Pheonix (sire)



Inchiala Dhagain IIFF3	Oakchurch Evor N123
nchisla Phoenix U552	Inchisla Pride N630
Inchisla Flsie I 241	Nightingale Ploughman
	Inchisla Elsie E137

Calv-	Calv-Ease		th		Growth						Carcase	9	Inc	lex
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
0.8	3.1	-0.7	3.2	46	78	91	75	10	0.3	62	4.2	-0.6	36	48
36%	32%	45%	67%	60%	58%	55%	46%	37%	60%	45%	37%	41%	(accura	асу)

Lot 13 Inchisla Peadar X158

UK 542191 304158 born 27/05/21 636 kg 37 cm (27th Jul)

Paedar has been running with heifers. The Tofts bull (pictured below), was selected to put to heifers and proved really easy calving.

T128 has bred 2 of the better sale bulls

already from 4 c a l v i n g s @354d interval, 1st calved 24 months—including Pilot to M. Jordon, Alnwick.



Taffa Januara Fuia T024	Donaumoos Lord Zorro
Tofts Jewro Eric T824	Tofts Jewel Erica R480
Inchisla Pride T128	Oakchurch Evor N123
inchisia Pride 1128	Inchisla Pride N630

Calv-	-Ease	Bir	th		Growth						Carcase	<u>;</u>	Inc	lex
Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	Cwt	EMA	Fat	TI	SRI
1.5	1.6	-0.7	3.0	46	80	99	95	12	1.5	65	4.8	-0.9	39	53
33%	29%	43%	53%	49%	47%	45%	40%	35%	43%	39%	32%	37%	(accura	icy)

Reference Sire

Dirnanean Yucatan P

We consider N10 to be the kind of cow to build a herd around, so we have used 2 sons, and a third is working in Switzerland. Yucaton sold to the Mitchell family at Tullymurdoch.

First Calving	25 mth	Feet	9
No Calvings	10	Locomotion	9
Calving Int	361d	Udder	10
Cow to bull	774 kg	Teats	10
Frame Score	6		



Defaile to a constant D	Buckhom Kramer		
Drinkstone Panamar P	Drinkstone J445 P		
Dirnanaan N10 D	Luing Justice		
Dirnanean N10 P	Dirnanean G2 P		

Calv-	Ease	Bir	th	Index	Gro	wth	Carc	ase	Index		Ma	ternal		In	dex
Dir	Dtrs	GL	Bwt	CV	200	400	Musc	Fat	BV	Milk	Age1st	L/span	Int	MV	MPV
-2	0.3	3.2	2.4	-3	30	45	3.8	0.2	29	-3	-0.07	0.4	0	9	8
69%	43%	73%	78%	74%	78%	74%	72%	42%	78%	55%	53%	45%	39%	48%	59%

Lot 14 Dirnanean Adonis P

UK 542191 404292 born 20/04/21 Frame Score: 6.6 700 kg 39 cm (27th Jul)

S15 is one of my all time favourite cowsshe stands out as a sweet, deep, feminine cow in the paddock and she cuts to the top of any spreadsheet I've worked too-never assisted and consistently top wean%. EBVs give a nice balance of beef & maternal traits. Myostatin: No Variants

First Calving	24mth	Feet	9
No Calvings	7	Locomotion	9
Calving Int	361 d	Udder	7
Cow to bull21	696kg	Teats	8
Wean ratio	42%	FrameScore	6



Deinleten - Denne - D	Buckholm Kramer
Drinkstone Panamar P	Drinkstone J455 P
Dirnanean S15 P	Merkland Nugget P
Diffialleaff 515 P	Dirnanean M14

Calv-Ease Birth		Index	Growth Carcase		Index	Maternal				Index					
Dir	Dtrs	GL	Bwt	CV	200	400	Musc	Fat	BV	Milk	Age1st	L/span	Int	MV	MPV
-0.8	0.1	2.4	0.8	-1	13	17	1.6	0.2	18	0	-0.5	0.5	-0.4	13	9
62%	41%	59%	71%	64%	75%	71%	67%	42%	74%	54%	45%	45%	38%	47%	56%

Lot 15 Dirnanean Abel P

UK 542191 204227 born 27/03/21 Frame Score: 6.3 670 kg 36 cm (27th Jul)

J18 bred Monarch (Commonside) and Yukon (Berryfell) among 12 calvings @368day interval. N10 bred 3 sale bulls and is still going with 10 @361days. Plenty cow productivity here!

Myostatin: No Variants

First Calving	25mth	Feet	7
No Calvings	8	Locomotion	8
Calving Int	359 d	Udder	9
Cow to bull21	660kg	Teats	8
Wean ratio	49%	FrameScore	8



Diagram Versates B	Drinkstone Panamar P				
Dirnanean Yucatan P	Dirnanean N10 P				
Dirnancan B1 D	Luing Lawman				
Dirnanean R1 P	Dirnanean J18 P				

Calv-Ease Birth		Index	Growth Carcase In		Index		Ma	Index							
Dir	Dtrs	GL	Bwt	CV	200	400	Musc	Fat	BV	Milk	Age1st	L/span	Int	MV	MPV
-2.6	0.3	1.3	1.6	-1	16	27	1.9	0.1	20	0	-0.08	0.6	0.6	16	14
55%	39%	53%	67%	58%	71%	66%	62%	32%	71%	46%	42%	37%	32%	40%	49%

Lot 16 Dirnanean Anchor

UK 542191 204234 born 28/03/21 Frame Score: 6.2 726 kg 41.5 cm (27th Jul)

Anchor's grannies both have 10 calvings under their belt—N8 bred Waterloo, sold to Rob Wainwright on Coll. She stamped strength and beefiness in this cow-line steers won't be a by-product with this bull!

Myostatin: No Variants

First Calving	26mth	Feet	10
No Calvings	5	Locomotion	10
Calving Int	356 d	Udder	10
Cow to bull21	670kg	Teats	10
Wean ratio	48%	FrameScore	7



Diagram of Versates D	Drinkstone Panamar P
Dirnanean Yucatan P	Dirnanean N10 P
Dirnan aan 1/4	Berryfell Landmark P
Dirnanean V4	Dirnanean N8

Calv-	Calv-Ease Birth		Index	Growth Carcase I		Index	Maternal				Index				
Dir	Dtrs	GL	Bwt	CV	200	400	Musc	Fat	BV	Milk	Age1st	L/span	Int	MV	MPV
-1.4	0.1	1.2	1.5	0	28	38	3.3	0.5	23	-4	-0.09	0.6	-0.5	12	16
54%	38%	52%	67%	58%	71%	66%	63%	41%	70%	45%	40%	37%	32%	39%	48%

Lot 17 Dirnanean Apollo

UK 542191 104219 born 25/03/21 Frame Score: 5.7 678 kg 39 cm (27th Jul)

M85 bred Merkland Nugget. This dam line are particularly easy-going and easy-doing. Senator daughters are a correct, productive group of cows.

Myostatin: No Variants

First Calving	24mth	Feet	9
No Calvings	5	Locomotion	9
Calving Int	363 d	Udder	9
Cow to bull21	620kg	Teats	9
Wean ratio	52%	FrameScore	6



Dianamana V., aataa D	Drinkstone Panamar P
Dirnanean Yucatan P	Dirnanean N10 P
Diameter 1/20 D	Dirnanean Senator P
Dirnanean V20 P	Merkland Annie M85 P

Calv-Ease Birth		Index	Growth Carcase In		Index		Ma	Index							
Dir	Dtrs	GL	Bwt	CV	200	400	Musc	Fat	BV	Milk	Age1st	L/span	Int	MV	MPV
-1.4	-0.1	2.3	1.7	-1	18	25	2.2	0.6	18	0	-0.06	0.6	0	13	12
54%	36%	52%	66%	57%	71%	66%	62%	41%	70%	44%	36%	35%	30%	36%	47%

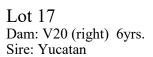
Lot 14 Dam: S15 (right) 8 years old Sire: Panamar (below at 9 years)



Lot 15 Dam: R1 (right) 9 years old Sire: Yucatan (his mother pictured below).



Lot 16 Dam: V4 (right) 6 yrs. Sire: Yucatan











Sim-Luing heifers available privately: in-calf and free of the bull

2020 born heifers, BVD and Lepto vaccinated

In-calf heifers running with Inchisla Eddie (Angus) 7th May-28th June







& Auctions Limited

PROCUREMENT, AUCTION AND VALUATION SERVICES



CONDUCTING REGULAR ONLINE AUCTIONS
OF VEHICLES, MACHINERY, SMALL TOOLS, ANTIQUES & COLLECTABLES
ALSO FARM DISPERSAL & OTHER SALES CONDUCTED LIVE ONSITE

HILLHEAD BUSINESS PARK, CORTACHY ROAD, KIRRIEMUIR, DD8 4PB FOR A FIRST CLASS SERVICE CONTACT

GRAHAM OR FIONA BURKE

Tel: 07547 369 295 or Email: graham@pentlandlivestock.co.uk
Please visit our up-to-date website at www.pentlandlivestock.co.uk



Have Gavel Will Travel'



Bull Nutrition

Bull fertility and longevity have always been the key focus for us here at Incheoch and our approach to nutrition is designed to support that.

We've worked with Harbro for a number of years now; they understand what we're trying to achieve and design rations that make the best of what we grow on farm, combined with a few key quality products that fit our system.

Together we have come up with some diet parameters —minimum 50% forage on a DM basis, and maximum 20% Starch for bull rations.

The bulls on offer today have a steady life-time growth pattern of around 1.5 kgs per day.

- There is no creep fed, so that maternal ability can be properly gauged.
- Milk, Grass, Grass-silage and Grass again have been the basis of their diet.
- Supplements in first winter were bruised oats, distiller's grains and 1 kg of Buttercup Calf Rearer nuts.
- Supplement over this summer has been 2 to 3 kg per day of Calf Rearer nuts.

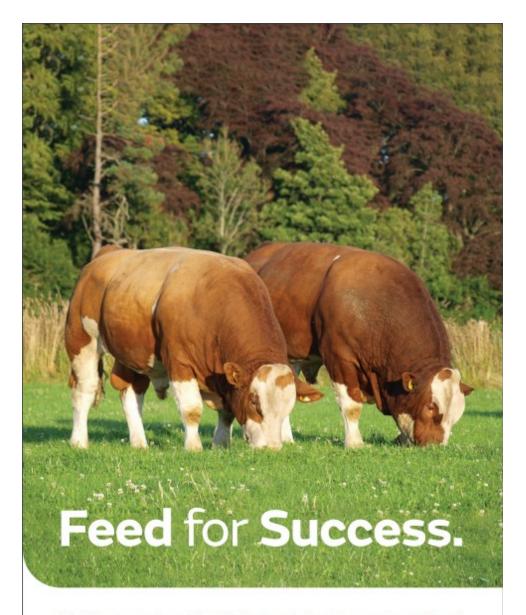


Wintering Option Available

It's fairly easy to winter a young bull to be fit to go to cows—it's another thing having him in sale condition, with a coat of hair and a layer of fat. Help us treat your young herd-sire's rumen and liver with care and buy early.

We can keep your bull at Incheoch until you are ready to take him, free of charge until the end of September, or further through the winter on a feed cost only. Keep price will be payable when the bull is uplifted at £25.00 per head per week. Bulls will be looked after to the best of our ability and will remain at our risk when here. All bulls must be collected by end Feb '23.





Working in partnership with Incheoch Farm to create a tailored ration that promotes longevity, health and fertility.









1 vww.harbro.co.uk farming@harbro.co.uk



Messrs Finlay McGowan

Incheoch Farms Alyth Blairgowrie Perthshire PH118HS Email: neil@incheochfarm.co.uk

> 01575 560236 Finlay, Judy & Clare Neil & Debbie 01828 633652 N: 07788 100010 D: 07801 783988 Jim Smith 07934 424633 07547 369295 **Pentland Auctions**



These bulls have been very ably tended to by Jim Smith who has presented them with the help of Bert Taylor - please ask them for any information or help in selecting a bull - or Finlay or Neil.

Thank you for supporting our 5th bull sale.

We want to make selecting and securing your bull as easy and affordable as possible. We will keep reviewing the sale system—so will welcome your feedback.

Please give us a call or stop by for a chat and look around the farm —help us get our sale and breeding programme in line with your goals.



