- HW ANGUS -

10th Anniversary Matron Sale

Carlisle - Friday 19th November 2021

H&H

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PLEASE BRING CATALOGUE TO THE SALE

- HW ANGUS -

10th Annversary Matron Sale

comprising:
68 cows served and/or suckling
from some of the great families within the HW Herd

On behalf of
HW Angus,
Burnside of Balhadie, Dunblane, Perthshire FK15 0NB
Tel: William 07740786112 or Seonaid 07759658976

FRIDAY 19th NOVEMBER 2021

Sale to commence at

12.45pm

To be held at
Borderway Mart, Carlisle, Cumbria CA1 2RS
(adjacent to J43, M6 Motorway)

H&H
HARRISON & HETHERINGTON

Head Office:
Borderway Mart Rosehill Carlisle CA1 2RS

Tel: 01228 406230 or 01228 406200

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Website: **www.harrisonandhetherington.co.uk**

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NOTICE TO PURCHASERS

Business trading terms and settlement of purchases

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Purchases shall be governed by and construed in accordance with the law in England and Scotland

Accepted form of payments

direct bank transfer; debit card; cheque - known customers only; bankers draft
2% surcharge will apply to Business Credit Card payments
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Completion of a Buyers Slip is essential for parties who have not dealt with the Company before.

No Lots can leave the market without a 'Pass Slip' being issued by the main office.

New customers and or agents wishing to purchase on behalf of another party must contact the company's main office at Carlisle at least 48 hours prior to sale, to provide full details and references for authorisation

Please note that all lots/items must be settled on the day of purchase and prior to clearance of any stock

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For the avoidance of doubt H&H reserve the right to contra or keep sale proceeds to offset against an outstanding account.

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Parties who have not dealt with the company before should complete the undernoted form and hand it in to the auctioneers' clerk when a purchase is made.

Alternatively it can be sent to the main office in advance of the sale.

Please fold and detach along this perforation

SALE .....

TRADING NAME .....

PARTNERS NAMES (if applicable) .....

.....

.....

FULL POSTAL ADDRESS .....

.....

.....

.....

POSTCODE .....

TEL. NO .....

HOLDING NO. ..... FLOCK No. .....

DESTINATION DETAILS OF ANIMALS IF DIFFERENT FROM ABOVE

CPH ..... POST CODE .....

General Information & Sale Notes

LOCATION: The Sale will be held in the Borderway Mart, Carlisle Cumbria. Motorists should leave the M6 at Junction 43 and follow CARLISLE signs. The market is on the left hand side of the road within 1 /4 mile of M6.

CONDITIONS OF SALE: All animals are sold under The Aberdeen Angus Cattle Society auction rules and conditions of sale drawn up by the N.B.A. These entries will be sold subject to these rules along with the Auctioneers' General Conditions of Sale, both available on request. In the event of any discrepancy between the two sets of conditions, the N.B.A. conditions of sale shall prevail.

INSURANCE: A representative of the H & H Insurance Brokers, will be present at the sale and will be pleased to quote Purchasers for transit and other risks.

METHOD OF SALE: All cattle will be sold in guineas (105 pence) and strictly in catalogue order, unless any alteration is announced by the Auctioneers.

COMMISSIONS: The Auctioneers will dutifully execute commissions to purchase for buyers unable to attend the sale personally, upon receipt of written instructions.

ONLINE BIDDING FACILITY will be available for this sale. Log onto https://harrisonandhetherington.co.uk/live-streaming/ for further details to register.

REGISTRATIONS: All pedigree stock in the Sale are registered with the Aberdeen Angus Cattle Society (Tel. 01738 622477).

PEDIGREE TRANSFERS: Pedigree transfers will automatically be transferred free of charge to all AACS members.

SETTLEMENT AND CLEARANCE OF STOCK: Settlement in full is due immediately at the close of Sale. No animal may leave the Sale Premises without an official 'Pass Slip', obtainable only from the Auctioneers upon settlement.

NBA WARRANTIES: This Sale is also held subject to the Special Terms and Conditions of Sale recommended for Sales of Pedigree Beef Cattle by the National Beed Association. The preparation of these Terms and Conditions has proved a lengthy and costly process and, in order to defray the legal and other costs involved, and to provide a continuing source of revenue to assist the Association in its vital work for Pedigree Cattle Breeders, the Council of the Association has decided that a special levy, amounting to £3 per male and £2 per female head/lot sold (plus VAT) shall be charged to each Purchaser.

ABERDEEN ANGUS CATTLE SOCIETY

Pedigree House, 6 Kings Place, Perth PH2 8AD

Tel: 01738 622477

Foreword

It's been 10 years since Mohsin Altajir and Martine Chapman first came to Scotland with the vision of producing the best genetics for beef production, their Highland Wagyu enterprise was established first followed by HW Angus.

The Angus herd consists of around 250 breeding cows with 15 of them being Red Angus and run extensively on the estate near Blackford where they stay out for approximately 9 months of the year.

In 2014 Mohsin and Martine formed a revolutionary partnership with the McLaren family, buying the bulk of the Netherton herd and employing William McLaren Jnr as consultant to manage the HW Angus herd alongside his own herd at Netherton.

In the early years we competed at shows achieving good success with heifer calf champions at the Winter National 2012 and Summer National 2015.
Focus then changed to breeding a more moderate, easy fleshing and easy calving animal with high marbling, all the traits that made the Angus breed famous.

Genetics were sourced from North America and Australia to blend in with the cattle we had, which brought great success and today through our extensive embryo program, we are producing the type of Angus we feel will be the future in the UK and Europe.

Demand for our genetics has grown worldwide and has seen us top or be high sellers at sales in the UK, Germany, Canada, America and Mexico in the past few years.
Through private sales of embryos, bulls and heifers we have been able to export to over 30 countries.

Over 90 bulls are sold each year with some heading to the Stirling bull sales where we have averaged around £6000 at the last few February sales to a top price of 9000gns for our Junior Champion in 2019.

The cows in our sale are functional, fertile and milky, they have taken our herd to the next level, they are full of the best Angus genetics in the world and will help any buyer move in whatever direction they want with great success.

We are excited to bring you our first HW Angus Matron Sale!

William McLaren Jnr

Herd Health:
- TB 4 year area, last test Feb 2018
- BVD Accredited - all cows vaccinated
- Lepto herd testing - all tests done over the years have came back negative
- IBR herd testing - Cows born before 1.1.15 IBR Marker Vaccinated, Cows born after 1.1.15 any that have been tested are negative.
- Johnes Risk Level 3 - all cows were tested clear at annual test in February and again in September.

Cattle born after February 2015 are eligible for export and can be brought home or go to Andrew Ewing for the 42 day standstill and testing.

If any purchaser wishes tests done on any animals pre-sale, please do not hesitate to contact us.

Contacts details:
William 07740786112
Seonaid 07759658976

Service Sire

Service Sire Reference:

HW EVANDER S051

gs: S A V Heritage 6295 (SS) (IMP)
Sire: **S A V Harvestor 0338 (SS)(IMP)**
gd: S A V Emblynette 7749

gs: Rito 707 of Ideal 3407 7075
Dam: **S A V Elba 1407 (ET) (IMP)**
gd: S A V Elba 1094

Evander is a result of an embryo from SAV Angus in America the most influential Angus Herd in the world at present. He has proven himself to be a high producer of high performance, maternal and functional cattle. He is a son of the famous SAV Harvester 0338 who sold for $285,000 and carries two of the most sought after sires on the bottom side of his pedigree for producing great females Rito 707 of Ideal and SAF Bando 5175. His calves have averaged out at 37.6kg for BW for the 145 registered at HW and he is in the top 5 % for both 200 and 400 day growth, his first daughters are now entering production with beautiful udders, great fleshing ability and flawless structure. Many of his sons and daughters have been sold for exported to Europe with rave reviews. This bull gives breeders the ideal opportunity to add SAV breeding to their herd.

WORLD WIDE SEMEN FOR SALE FROM HW ANGUS AND GHYLL BECK GENETICS

HW EVANDER S051

Service Sire

Service Sire Reference:

HW ABACUS V500

gs: TC Freedom 104 (SS) (IMP)
Sire: Rawburn Boss Hogg N630
gd: Hoff Blackbird 594 5218 (ET) (IMP)

gs: Netherton Freedom L642
Dam: Netherton Annie P801
gd: Netherton Annie M657

Our highest performance and stand out bull from 2019 Abacus has continued to impress his first calves have been born easily and grown well with great width and tops. Sired by Rawburn Boss Hogg who has worked so well in so many herds in Europe and out of our highest performance family at HW. On his dam side he has some of the highest performance sires from around the world Ardrossan Admiral, Vermillion Dateline, G13 Steel and TC Grid Topper add in the Annie, Beauty and Fleur family then you can see why he was retained and we have very high hopes for the future with Abacus.

HW ABACUS V500

Service Sire

Service Sire Reference:

RAWBURN BANNOCKBURN T628

gs: MCC Daybreak
Sire: Quaker Hill Rampage 0A36 (SS) (IMP)
gd: QHF Blackcap 6E2 OF4V16 4355

gs: Nichols Steadfast T139
Dam: S A V Elba 1407 (ET) (IMP)
gd: Nichols Bonnie P55

Bannockburn is designed for maximum feed efficiency without compromising on growth and breed character he has really suited our females with the first sons now selling away easily due to their performance and phenotype and his daughters now being served have the making of being some of the best ever at HW. His dam Nichols Bonnie has exception performance and is a leader for traits for feed utilisation and her 2015 born son shattered every record in the Nichols herd for Residual Average Daily Gain (feed efficiency and growth). His sire Quaker Hill Rampage is one of the most dominant sires ever in the US. A bull renowned for exceptional growth, structural soundness and fertility. Bannockburn will give you calves that will be born easy, grow quick with an unrivalled ability to turn grass or feeding into red meat. His figure are some of the best in the breed and we feel some of the calves inside these cows will be the best yet from him.

RAWBURN BANNOCKBURN T628

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CATALOGUE

KITEWOOD BLACKBIRD J108

AI | Born 04/06/2009 | (UK521698 700108) | *Bred by: MRS VAL HUGGINS*

gs. YOUNG DALE GABRIEL 7L (SS)(IMP)(1077199(CA)28)
Sire - NIGHTINGALE KRUNCHER D210 (ET)(UK302307 500210)
gd. YOUNG DALE KRISTINA 44J (ET)(IMP)(993532(CA)28)

gs. COLDSTREAM BONNIE DOON 29H (IMP)(934497(CA)26)
Dam - KITEWOOD BLACKBIRD F007 (ET)(UK521698 400007)
gd. COLDSTREAM BLACKBIRD 9G (IMP)(888529(CA)25)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+0.2	+3.1	+1.6	+2.8	+40	+69	+86	+85
Accuracy	55%	51%	63%	83%	76%	76%	75%	68%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+19	+1.4	+1.4	-1.4	+0.0	+0.6	+28	+42
Accuracy	69%	62%	53%	66%	56%	53%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.08.21 until 15.09.21 PD in calf

Calving Record:
1. 20-MAY-2011 F
2. 03-MAY-2012 F
3. 09-MAY-2013 F
4. 22-APR-2014 F
5. 13-MAR-2015 F
6. 27-JUN-2016 M
7. 18-JUL-2017 F
8. 11-JUL-2019 M
9. 26-AUG-2020 M
10. 16-JUL-2021 F

Her Female Calf at foot
HW BLACKBIRD X539
(UK546977403539), Born 16/07/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

This maternal masterclass still has many more calves left in this old girl she has been such a consistent breeder but this is no surprise with a pedigree stacked with some of the great females from Canada. Her son from last year is already sold to a top commercial herd and she is the Grand Dam of HW Black Banjo Herd Sire at Melview and her grandson HW Black Banjo was Champion earlier this year at Devon County Show.

Sells with a real smart Evander heifer calf whose daughters in production carry great flesh and perfect udders.

HW BLACK BANJO

Grandson of Lot 101

JERUSALEM DIANA K168

Born 15/02/2010 | (UK104007 600168) | *Bred by: BRYAN S RONAN ESQ*

gs. BLELACK BLACKSMITH Y291 (ET)(UKAB219501291)
Sire - JERUSALEM LORD HERMES D080(UK104007 200080)
gd. LADY HEATHER W46 OF BLELACK (ET)(ZNM.W46.22)

gs. G D A UNIVERSE 726G (AI)(IMP)(12787056(US)23)
Dam - JERUSALEM DIANA B475(UK523853 500475)
gd. SKAILL DIANA R5 (ET)(DPO.R5.17)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-7.1	-3.2	+1.3	+3.4	+31	+61	+70	+72
Accuracy	53%	48%	54%	83%	76%	76%	76%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+15	+1.0	+1.0	-3.7	+1.1	+0.0	+24	+24
Accuracy	71%	62%	48%	56%	47%	45%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Served 05.04.21 by **HW Barabus V722** PD in calf

Calving Record:
1. 21-APR-2013 Recip
2. 08-MAR-2014 M
3. 03-APR-2015 M
4. 25-MAR-2016 F
5. 19-MAR-2017 F
6. 09-APR-2018 M
7. 24-FEB-2019 F
8. 22-FEB-2020 F

Unfortunately Diana lost her calf this spring but settled straight back in calf and is due in mid-January to HW Barabus one of our top Boss Hogg sons. She is a deep fleshed cow with a great udder, one daughter is in the sale (Lot 147) and 2 have been retained.

IDVIES BARBARA OLIVE K461

Born 29/04/2010 | (UK540244 400461) | *Bred by: MESSRS F J FRASER & SON*

gs. HOFF LIMITED EDITION SC 594 (SS)(IMP)(13119152(US)28)
Sire - RAWBURN ROMMEL E423 (ET)(UK562106 600423)
gd. PRAIRIELANE 8116 ROSEBUD 0011 (IMP)(1011876(CA)29)

gs. WIWA CREEK NORTH STAR 20'90 (IMP)(690452(CA)16)
Dam - AUCHTERFORFAR BARBARA OLIVE Y258(UKAO055500258)
gd. BARBARA OLIVE OF USHAW(STE.M25.13)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-7.4	-5.6	+4.0	+5.2	+36	+54	+78	+82
Accuracy	61%	58%	60%	84%	77%	77%	74%	67%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+7	+0.4	+1.6	+1.5	-1.1	+0.9	+15	+19
Accuracy	73%	60%	56%	68%	59%	51%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from the 03.08.21 until sale day PD'd in calf.

Calving Record:
1. 12-MAY-2013 F
2. 04-MAY-2014 F
3. 12-MAY-2015 M
4. 07-APR-2016 F
5. 06-APR-2017 F
6. 06-MAR-2018 M
7. 03-MAR-2019 M
8. 04-JUL-2020 M
9. 19-JUN-2021 F

Her Female Calf at foot
HW BARBARA OLIVE X504
(UK546977403504), Born 19/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

Sired by one of the breed legends Rommel and out of a daughter of a past Royal Highland Show Champion, this thick set cow has been a favourite of the herd over the years, progeny can be found in several European Countries including a one of our high selling bulls to France.

Sells with her Evander heifer calf at foot whose sons have been our quickest sire group to sell in the past couple of years

NETHERTON ESSENCE L594

Born 07/01/2011 | (UK542697 500594) | *Bred by: MESSRS W & D McLAREN*

gs. HOFF LIMITED EDITION SC 594 (SS)(IMP)(13119152(US)28)
Sire - NETHERTON BIG EDITION H460 (ET)(UK542697 400460)
gd. BIG SKY BEAUTY 009 (ET)(IMP)(1030731(CA)31)

gs. RED DMM TRACTION 98R (SS)(IMP)(1290345(CA)33)
Dam - NETHERTON RED ESSENCE H483 (ET)(UK542697 600483)
gd. RED STEN ESSENCE 42G (ET)(IMP)(903849(CA)32)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-3.8	+0.1	+2.4	+4.9	+47	+75	+100	+96
Accuracy	56%	49%	52%	79%	73%	71%	68%	60%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+14	+1.8	+4.9	-1.9	+1.7	-0.1	+36	+49
Accuracy	68%	58%	48%	57%	50%	48%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from the 03.08.21 until 15.09.21 PD in calf.

Calving Record:
1. 15-DEC-2012 M
2. 13-DEC-2013 M
3. 15-DEC-2014 M
4. 05-FEB-2016 M
5. 27-JAN-2017 F
6. 24-DEC-2017 M
7. 15-APR-2019 F
8. 27-MAR-2020 M
9. 19-FEB-2021 M

One of our top donor cows this years with embryos sold to several European countries. Her sire, Big Edition, sired many of Nethertons Show Champions in the past decade. Her dam was voted Miss Europe in 2019 and had over 300,000 in progeny and embryo sales. Her grand dam was twice Canadian Show female of the year. This black red gene carrier with loads of breed character is a must if your serious about Red Angus, outcross genetics on the top side and from one of the world's top red families.

NETHERTON RED ESSENCE
Dam of Lot 104

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OAKRIDGE LANE BONNIE LASS L010

AI | Born 12/03/2011 | (UK243616 700010) | *Bred by: DR's M & E STEARNS*

gs. RAWBURN TRANSFORMER (ET)(EJR.W52.22)
Sire - LORABAR MIGHTY PRINCE D113(UK583169 400113)
gd. RAWBURN MATTIE PRINCESS(EJR.W32.22)

gs. RAWBURN ROCK SOLID F544 (ET)(UK562106 100544)
Dam - GLYMPTON BONNIE LASS H368(UK283700 400368)
gd. GLYMPTON BONNIE LASS E202(UK283700 600202)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+0.3	-1.6	+3.0	+2.0	+32	+48	+62	+43
Accuracy	55%	50%	57%	76%	69%	69%	69%	68%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+11	+0.0	+2.9	-0.6	+1.2	-0.2	+25	+33
Accuracy	66%	54%	45%	55%	47%	44%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 to 25.06.21 PD in calf

Calving Record:
1. 12-DEC-2015 F
2. 12-FEB-2017 F
3. 29-MAR-2018 F
4. 03-MAR-2019 M
5. 28-FEB-2020 F
6. 22-FEB-2021 M

Bonnie Lass is just one of those cows that just keeps breeding good calves each year that catch your eye more than she does. She has lots of high performance bulls in her pedigree and progeny can be found in several European Countries.

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NETHERTON FLEUR L628 (ET)

Myostatin. No Carrier

Born 26/05/2011 | (UK542697 400628) | *Bred by: MESSRS W & D McLAREN*

gs. ARDROSSAN DIRECTION W109(NAQW109(AU))
Sire - ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
gd. KENNY'S CREEK ROSEBUD W171(NDIW171(AU))

gs. THE MOSS MR ESHTON D409 (ET)(UK182920 500409)
Dam - NETHERTON FLEUR G413(UK542697 600413)
gd. NETHERTON FLEUR D334 (ET)(UK542697 400334)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-0.9	-6.6	-1.6	+3.4	+52	+92	+112	+121
Accuracy	67%	63%	65%	86%	79%	78%	76%	71%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+14	+1.2	+4.2	-2.6	+1.6	-0.1	+43	+52
Accuracy	69%	69%	59%	67%	61%	59%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from the 03.08.21 until sale PD'd in calf.

Calving Record:
1. 17-APR-2013 F
2. 20-SEP-2014 M
3. 20-JAN-2016 M
4. 19-SEP-2017 M
5. 17-SEP-2018 F
6. 01-JUL-2021 M

Her Male Calf at foot
HW FESWA X526
(UK546977503526), Born 01/07/2021,
Sire HW EVANDER S051 (ET) (UK546977101051)

This super daughter of the high performance Australian bull Admiral has been flushed several times over the years and progeny can be found in several European Countries. She is also the dam of HW Ferdinand who was retained as a Herd Sire at HW. Her dam was Winter National Cow Champion and sold for 25,000gns and her Grand Dam was Royal Highland Show Champion in 2010 and her Great Grand Dam was the first cow in the breed to sell for over 20,000.

Sells with her bull calf at foot.

NETHERTON FLEUR G413

Dam of Lot 106

NETHERTON EVITA L634 (ET)

Born 19/09/2011 | (UK542697 300634) | *Bred by: MESSRS W & D McLAREN*

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - NETHERTON TRENDY MAN A085 (ET)(UK542697 700085)
gd. RANUI TRENDY MISS 4621 (ET)(IMP)(158431944621(NZ)25)

gs. ROYAL STOCKMAN 8B (IMP)(739864(CA)18)
Dam - NETHERTON EVITA W29(MDB.W29.22)
gd. NETHERTON EVITA R26(MDB.R26.17)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+4.2	-3.4	+0.6	+3.9	+40	+68	+90	+94
Accuracy	59%	55%	57%	79%	73%	73%	70%	63%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+22	+0.9	+3.3	-1.9	+1.3	+0.1	+35	+50
Accuracy	71%	70%	56%	63%	56%	50%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** 18.04.21 to 25.06.21 PD in calf

Calving Record:
1. 14-DEC-2013 M
2. 28-FEB-2015 M
3. 21-FEB-2016 M
4. 13-MAR-2017 M
5. 06-MAR-2018 F
6. 21-FEB-2019 M
7. 19-MAR-2020 M
8. 02-MAR-2021 F

One of our top bull producers with sons averaging over 5000gns and two daughters have been retained. Evita is a real maternal type cow and weans one of our heaviest calves each year. Sired by the New Zealand bred embryo Netherton Trendy Man who even after being born over 20 years ago still has top performance figures and has been used successfully in many herds. Carrying a Bannockburn calf which just could be something special when you see what he is producing for us.

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NETHERTON FLEUR L639 (ET)

Born 23/11/2011 | (UK542697 100639) | *Bred by: MESSRS W & D McLAREN*

gs. ARDROSSAN DIRECTION W109(NAQW109(AU))
Sire - ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
gd. KENNY'S CREEK ROSEBUD W171(NDIW171(AU))

gs. THE MOSS MR ESHTON D409 (ET)(UK182920 500409)
Dam - NETHERTON FLEUR G413(UK542697 600413)
gd. NETHERTON FLEUR D334 (ET)(UK542697 400334))

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-0.9	-7.4	-1.6	+3.3	+49	+85	+109	+125
Accuracy	65%	62%	65%	84%	76%	75%	75%	74%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+10	+0.8	+4.0	-2.6	+1.5	+0.1	+40	+49
Accuracy	74%	67%	57%	64%	59%	57%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until 15.09.21 PD in calf

Calving Record:
1. 22-JAN-2014 F
2. 28-APR-2015 M
3. 04-AUG-2016 M
4. 21-AUG-2017 M
5. 28-FEB-2019 M
6. 01-JUL-2020 M
7. 09-JUN-2021 M

Her Male Calf at foot
HW FLYHALF X486
(UK546977703486), Born 09/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

This is a cow to build a herd around. She traces back to the legendary Cee Bar Favourite recognised as one of the breeds most influential females worldwide by the American Angus Hall of Fame in the last 40 years more champions will have come from this family than any other in the breed. Fleur a 1st prize winner at the National Show as a yearling has been a top producing donor for us with embryos selling world-wide including 5 embryos in 2019 selling for $1500 each at the Power and Perfection Sale Agribition to Canada's top performance herd Cudlobe Angus where report are that one of the most admired calves there this year is a son of Fleur. Her dam also sold embryos world wide with again some selling in Canada at $1500 each to Mexico. Her bull calf at foot is real Herd Sire material.

NETHERTON FLEUR D334

Gdam of Lot 108

NETHERTON BEAUTY M667

AI | Born 26/03/2012 | (UK542697 100667) | *Bred by: MESSRS W & D McLAREN*

gs. ARDROSSAN DIRECTION W109(NAQW109(AU))
Sire - ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
gd. KENNY'S CREEK ROSEBUD W171(NDIW171(AU))

gs. G13 STEEL (SS)(IMP)(14741502(US)32)
Dam - NETHERTON BEAUTY K551 (ET)(UK542697 400551)
gd. BIG SKY BEAUTY 009 (ET)(IMP)(1030731(CA)31)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+2.1	-7.6	-1.0	+3.5	+51	+87	+117	+141
Accuracy	62%	57%	67%	84%	77%	77%	75%	69%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+18	+1.4	+3.3	-1.7	+0.7	+0.8	+40	+54
Accuracy	71%	63%	58%	67%	61%	59%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until 15.09.21 PD in calf

Calving Record:
1. 09-JAN-2014 M
2. 24-AUG-2015 M
3. 06-DEC-2016 F
4. 04-JAN-2018 F
5. 25-FEB-2019 F
6. 05-JUN-2020 F
7. 20-JUN-2021 M

Her Male Calf at foot
HW BULLET X507
(UK546977703507), Born 20/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

Another great pair here and another high capacity maternal Admiral daughter that knows how to breed good ones. From the Beauty line which traces back to one of Canadas Elite Performance Females Big Sky Beauty 009 who has produced so many Herd Sires in the breed. Son of M667 have sold to 7500gns to Aln Angus and maybe her best to date is at foot real potential here, 3 daughters retained.

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RAWBURN JOY ERICA M014

Born 27/03/2012 | (UK500842 201014) | *Bred by: JOHN ELLIOT ESQ*

gs. RAWBURN RANDOLPH F555 (ET)(UK562106 500555)
Sire - RAWBURN DOUBLE OSEVEN J985(UK562106 100985)
gd. RAWBURN DUCHESS ARGYLL Z036(UK562106400036)

gs. CUDLOBE MILLENNIUM 12M (AI)(IMP)(1099998(CA)28)
Dam - RAWBURN JOYFUL ERICA G652(UK562106 400652)
gd. RAWBURN JOYFUL ERICA E485(UK562106 500485)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-8.3	+0.2	+2.4	+6.4	+55	+100	+117	+102
Accuracy	57%	52%	61%	84%	78%	78%	76%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+22	+0.5	+3.9	-1.7	+1.1	+0.2	+40	+47
Accuracy	71%	70%	59%	71%	61%	53%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.08.21 then with **HW Evander S501** from 15.09.21 until sale PD'd in calf.

Calving Record:
1. 23-NOV-2014 M
2. 21-FEB-2016 M
3. 11-MAR-2017 M
4. 13-APR-2018 F
5. 30-MAR-2019 M
6. 22-MAR-2020 F
7. 20-FEB-2021 M

A hard working 007 daughter who puts everything into her calves each year and sons have averaged over 4000gns. Dam is sired by one of the breeds leading bulls for Marbling.

HALBEATH LADY JANE M463

Born 10/04/2012 | (UK541635 300463) | *Bred by: MESSRS R & N ORR*

gs. NEWCAIRNIE PASTOR Z006(UK541552 600006)
Sire - DUNCANZIEMERE EDWIN J311(UK580222 600311)
gd. DUNCANZIEMERE EDWINA C119 (ET)(UK580222 300119)

gs. HALBEATH KNIGHT C069 (ET)(UK541635 100069)
Dam - HALBEATH LADY JOYCE G303(UK541635 400303)
gd. HALBEATH RED LADY JOYCE B029(UK541635 300029)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+1.6	+2.4	+0.2	+2.7	+33	+71	+72	+63
Accuracy	55%	50%	55%	82%	74%	71%	69%	61%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+15	+0.7	+5.6	-0.7	+1.8	-0.6	+38	+45
Accuracy	66%	66%	49%	54%	48%	43%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 to 25.06.21 PD in calf

Calving Record: 1. 01-SEP-2015 M
2. 12-AUG-2016 M
3. 26-FEB-2019 M
4. 27-FEB-2020 M
5. 05-APR-2021 M

This long deep bodied daughter of the popular Duncanziemere Edwin who has sired many high sellers recently and from the famous Lady Jane family which originate from Ireland and did so well at Netherton and Halbeath producing many Champions, then add in Kim of Fordafourie who sold for 16,000gns and produced over 250,000gns in progeny sales its no wonder the sons from M463 are usually the first to sell each year.

RAWBURN TIBBIE M583

Born 21/05/2012 | (UK562106 401583) | *Bred by: JOHN ELLIOT ESQ*

gs. RAWBURN LORD ROSS C216(UK562106 200216)
Sire - RAWBURN ELMER J921(UK562106 700921)
gd. RAWBURN ELEANOR E482(UK562106 200482)

gs. KMK ALLIANCE 6595 187 (SS)(IMP)(13346328(US)31)
Dam - RAWBURN TIBBIE J925 (ET)(UK562106 400925)
gd. MVRB TIBBIE 84F (ET)(IMP)(868751(CA)32)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-1.9	-2.0	+0.5	+5.1	+46	+82	+105	+115
Accuracy	55%	51%	54%	77%	73%	73%	71%	68%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+7	+0.7	+7.5	-0.7	+2.6	-0.4	+44	+56
Accuracy	65%	63%	54%	65%	56%	47%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 to sale

Calving Record:
1. 12-APR-2016 M
2. 25-MAR-2017 M
3. 20-MAR-2018 F
4. 31-MAR-2019 F
5. 15-MAR-2020 M
6. 26-APR-2021 M

A real meat machine of a cow from the Tibbie family who have done so well in many herds and add in Lord Ross and Transformer and you have a pedigree stacked with performance.

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NETHERTON RACHAEL M683 (ET)

Born 01/06/2012 | (UK542697 300683) | *Bred by: MESSRS W & D McLAREN*

gs. DALRENE CRUZ 7C(774745(CA))
Sire - DALRENE CRUZ 11F (IMP)(847963(CA)22)
gd. TIPTOP OF DALRENE 87A(722812(CA))

gs. THE MOSS MR ESHTON D409 (ET)(UK182920 500409)
Dam - NETHERTON RACHEL G449 (ET)(UK542697 700449)
gd. NETHERTON RACHEL A132 (ET)(UK542697 500132)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-6.7	-4.3	+2.3	+2.8	+36	+63	+82	+105
Accuracy	61%	58%	63%	82%	75%	74%	72%	69%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+5	-0.4	+1.7	-3.0	+1.0	-0.5	+25	+28
Accuracy	73%	62%	56%	64%	58%	55%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 to 25.06.21 PD in Calf

Calving Record:
1. 18-JUN-2014 F
2. 12-JUN-2015 F
3. 19-MAY-2016 M
4. 19-APR-2017 F
5. 10-APR-2018 F
6. 14-MAR-2019 M
7. 24-MAR-2020 F
8. 27-MAR-2021 M

A real maternal type again with good fleshing ability that you want in any herd to pay the bills just look at her production record and her daughters are the same. Sired by the original muscle bull Cruz and out of a daughter of the 36,000gns Royal Highland Show Male Champion Mr Eshton who was stacked with America's great bulls in his pedigree. This family is from Nethertons No.1 donor pick in New Zealand and grand dam is a full sister to Ranui W Impact who sold for $55,000 and Netherton Royal Sovereign also from the Ranui W Impact family who sired many hugh sellers including the first bull in over 40 years to sell for over 30,000gns Netherton Figo.

NETHERTON ROYAL SOVEREIGN

Also from the Ranui W Impact family

114

NETHERTON FLEUR M710 (ET)

Myostatin. No Carrier

Born 29/11/2012 | (UK542697 200710) | *Bred by: MESSRS W & D McLAREN*

gs. S A V MANDAN 5664(15107825(US))
Sire - S A V BRAVE 8320 (AI)(IMP)(16107533(US)37)
gd. S A V MAY 2397(14140872(US))

gs. NETHERTON BIG EDITION H460 (ET)(UK542697 400460)
Dam - NETHERTON FLEUR K566(UK542697 500566)
gd. NETHERTON FLEUR G413(UK542697 600413)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-5.3	+1.0	+0.8	+2.8	+39	+68	+86	+82
Accuracy	58%	52%	62%	78%	71%	70%	67%	61%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+8	+1.4	+5.4	-0.6	+1.3	+0.1	+31	+40
Accuracy	66%	64%	52%	58%	52%	51%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until Sale

Calving Record:
1. 02-JAN-2015 M
2. 11-JUN-2016 F
3. 31-DEC-2017 F
4. 20-FEB-2019 M
5. 15-JUN-2020 F
6. 28-JUN-2021 M

Her Male Calf at foot
HW FUZZY X519
(UK546977503519), Born 28/06/2021,
Sire HW EVANDER S051 (ET) (UK546977101051)

Our cover girl on social media. From one of the breeds top families and sired by a bull from the worlds top herd its not surprising Fleur is the ideal type of cow but her ability to breed the good ones is second to none. She is the dam of the hugely popular AI sire HW Fletcher at Genus ABS and her other sons have averaged just under 5000gns and her two daughters that have been sold at weaning averaged over 5000gns. Its not surprising we have flushed her and embryos have been sold world wide including some that sold at a sale in Las Vegas in 2019 and the resulting calves are attracting alot of interest in Texas. M710 is sired by the great SAV Brave whose daughters really have bred well for us and out of a daughter of the 25,000gns Winter National Cow Champion. This is a pair not to be missed.

HW FLETCHER T558
Son of Lot 114

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CARDONA JEWELIOT ERICA N873

Born 14/03/2013 | **(UK542793 100873)** | *Bred by: J ROBERT GALLOWAY ESQ*

gs. BLELACK PRINCE CONQUEROR G708(UK521115 101708)
Sire - CARDONA EDWIN K663(UK542793 100663)
gd. CARDONA EDWINA E370(UK542793 200370)

gs. EASTFIELD FUSILIER D373(UK562028 700373)
Dam - CARDONA JEWELIOT ERICA J622(UK542793 200622)
gd. CARDONA JEWELIST ERICA E395(UK542793 600395)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-3.9	-0.9	+0.6	+3.1	+38	+77	+87	+82
Accuracy	45%	40%	46%	80%	67%	66%	65%	61%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+12	+1.5	+2.3	-2.1	+0.7	+0.0	+32	+36
Accuracy	58%	45%	38%	48%	40%	37%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until sale

Calving Record:
1. 16-FEB-2016 F
2. 06-JUN-2017 M
3. 15-JUL-2018 F
4. 29-AUG-2019 Recip
5. 12-FEB-2021 Recip

Bought from the Cardona Reduction sale Erica has bred well for us but with us changing calving times was used as a Recipe for us but was brought back into the herd due to her daughters ability to produce outstanding calves.

MOHMAR SHOZAN N191

Born 25/11/2013 | (UK546977 200191) |

gs. NETHERALLAN PETER PERSHORE E052 (ET)(UK541616 100052)
Sire - GRETNAHOUSE PRINCE CRACKER L532(UK581747 500532)
gd. BLELACK PRINCESS CARINA J288(UK521115 702288)

gs. AULDHOUSEBURN ELIJAH G321(UK580271 200321)
Dam - WALL SAMANTHA L013(UK310557 300013)
gd. WALL SAMANTHA F495(UK304251 700495)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.6	-3.4	+0.9	+4.5	+43	+73	+93	+79
Accuracy	47%	40%	43%	74%	64%	63%	64%	64%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+16	+1.8	+3.5	-1.9	+1.3	-0.2	+34	+43
Accuracy	60%	37%	36%	47%	39%	37%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.08.21 until 15.09.21 PD in calf

Calving Record:
1. 16-JAN-2016 M
2. 31-MAR-2017 M
3. 11-MAR-2018 F
4. 27-FEB-2019 F
5. 25-MAR-2020 M
6. 29-JUN-2021 F

Her Female Calf at foot
HW SHOZAN X521
(UK546977703521), Born 29/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

This lovely pair will make a great addition to any herd as this Evander heifer calf at foot looks special. Visitors are always impressed with the Evander and his progeny. Shozans pedigree is stacked with genetics that are in demand at society sales recently.

NETHERTON BLACKBIRD N784 (ET)

Born 06/12/2013 | (UK542697 600784) |

gs. S A V MANDAN 5664(15107825(US))
Sire - S A V BRAVE 8320 (AI)(IMP)(16107533(US)37)
gd. S A V MAY 2397(14140872(US))

gs. NETHERTON BIG EDITION H460 (ET)(UK542697 400460)
Dam - NETHERTON BLACKBIRD L620 (ET)(UK542697 300620)
gd. NETHERTON BLACKBIRD D309(UK542697 700309)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-6.2	+2.7	+1.1	+5.0	+46	+80	+101	+99
Accuracy	55%	49%	58%	82%	74%	74%	71%	64%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+11	+1.0	+6.2	-1.7	+1.9	+0.4	+37	+48
Accuracy	65%	61%	55%	67%	57%	55%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record:
1. 25-MAR-2016 F
2. 24-MAY-2017 M
3. 27-APR-2018 F
4. 28-APR-2019 M
5. 14-MAR-2020 F
6. 07-FEB-2021 M

Another top Brave daughter that not only has the looks and great udder but keeps on producing the goods over the years and Blackbird is no exception with daughters being sold to Bulgaria and Luxemburg. This cow has lots of milk and has weaned one of the heaviest bull calves this year. Her dam was a powerhouse of a cow and was a full sister to the 2011 Intermediate Stirling Champion.

SAV BRAVE
Sire of Lot 117

NETHERTON FLEUR P798

Myostatin. No Carrier

Born 22/01/2014 | (UK542697 600798) | *Bred by: MESSRS W & D McLAREN*

gs. HF EL TIGRE 28U (AI)(IMP)(1469322(CA)34)
Sire - NETHERTON BOSTON L607 (ET)(UK542697 400607)
gd. NETHERTON BEAUTY H453 (ET)(UK542697 400453)

gs. ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
Dam - NETHERTON FLEUR L639 (ET)(UK542697 100639) (Lot 8)
gd. NETHERTON FLEUR G413(UK542697 600413)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+1.7	-0.5	-0.9	+1.4	+37	+63	+82	+87
Accuracy	51%	45%	51%	81%	72%	71%	70%	68%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+15	+0.9	+3.8	-1.3	+1.0	+0.3	+31	+44
Accuracy	63%	51%	48%	61%	51%	48%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record:
1. 30-MAR-2016 F
2. 30-MAR-2017 M
3. 15-APR-2019 F
4. 29-MAR-2020 F
5. 23-FEB-2021 M

A daughter of lot 8 and sired by Boston who was also Herd Sire at Linburn Angus, with El Tigre, Admiral and Eshton in the pedigree this fleshy female with lots of breed character consistently produces the goods and her last heifer calf was the pick of the crop for Sunderberg Angus in Germany.

HW FLEUR W155
Daughter of Lot 118

NETHERTON ANNIE P801

Born 10/02/2014 | (UK542697 200801) | *Bred by: MESSRS W & D McLAREN*

gs. ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
Sire - NETHERTON FREEDOM L642 (ET)(UK542697 400642)
gd. NETHERTON FLEUR G413(UK542697 600413)

gs. NETHERTON BIONIC J535 (ET)(UK542697 200535)
Dam - NETHERTON ANNIE M657(UK542697 500657)
gd. NETHERTON ANNIE J504 (ET)(UK542697 600504)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+0.8	-0.6	-2.1	+0.7	+48	+88	+100	+87
Accuracy	54%	45%	51%	83%	73%	73%	71%	70%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+18	+2.0	+4.4	-1.7	+1.1	+0.6	+41	+52
Accuracy	62%	64%	51%	63%	53%	49%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 to 25.06.21 PD in calf

Calving Record:
1. 26-MAR-2016 M
2. 08-APR-2017 M
3. 21-MAR-2018 F
4. 17-FEB-2019 M
5. 11-APR-2020 F+M
6. 03-APR-2021 F

From maybe one of the breeds top performance families who don't compromise on calving ease and birth weight in the chase for figures. This family go back to maybe the best TC Freedom daughter we have seen Southland Awestruck who started the Annie family at Netherton so much so we went back to America and flushed her again as an 11 year old to the same mating as 9 years earlier to breed more sons like Netherton Archie also from the Southland Awestruck family. Annie P801 is also the dam of our Junior Herd Sire Abacus who was our top performance bull in 2019. This pedigree is stacked with greats and proven genetics that do what made this breed famous, easy calving and fleshing with high marbling.

NETHERTON ARCHIE

Also from the Southland Awestruck family

JERUSALEM LADY HEATHER P298

Born 04/03/2014 | (UK104007 300298) | *Bred by: BRYAN S RONAN ESQ*

gs. NETHERALLAN PETER PERSHORE E052 (ET)(UK541616 100052)
Sire - RAWBURN JULIO ERIC L249(UK562106 601249)
gd. RAWBURN JOY ERICA J019(UK562106 701019)

gs. BLELACK BLACKSMITH Y291 (ET)(UKAB219501291)
Dam - JERUSALEM LADY HEATHER F106(UK104007 700106)
gd. LADY HEATHER W46 OF BLELACK (ET)(ZNM.W46.22)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-0.6	+0.2	+0.8	+1.6	+32	+66	+82	+71
Accuracy	55%	49%	56%	83%	75%	76%	72%	65%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+18	+0.8	+4.0	-3.1	+1.7	+0.1	+33	+44
Accuracy	68%	65%	50%	58%	50%	47%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 to 25.06.21 PD in calf

Calving Record:
1. 28-MAR-2016 F
2. 16-MAR-2017 F
3. 27-FEB-2018 M
4. 03-MAR-2019 M
5. 01-MAR-2020 M
6. 06-FEB-2021 M

Another great breeding cow here sired by the popular Julio Eric who sired many calf champions for Jerusalem and out of a Blacksmith daughter from the famous Lady Heather line at Blelack. Her sons have averaged 4500gns including HW Lord Horatio who sold to the NCBC stud in Ireland.

HW LORD HORATIO V538

Son of Lot 120

HW BLACK BAILEY P283

Born 23/04/2014 | (UK546977 300283) |

gs. BLELACK PRINCE CONQUEROR G708(UK521115 101708)
Sire - CARDONA EVEREST K691(UK542793 100691)
gd. CARDONA EVON B146(UK542793 200146)

gs. BALHALDIE PROUD STAR F200(UK542044 700200)
Dam - BALHALDIE BLACK BAILEY K432(UK542044 100432)
gd. BALHALDIE BLACK BERYL G274(UK542044 400274)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-3.7	-1.0	+1.0	+3.2	+37	+69	+75	+46
Accuracy	43%	35%	41%	75%	71%	71%	68%	64%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+9	+1.2	+3.9	-0.6	+0.5	+0.6	+29	+32
Accuracy	65%	53%	43%	60%	48%	44%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 to 25.06.21 PD in calf

Calving Record:
1. 18-APR-2016 M
2. 24-MAR-2017 M
3. 14-MAR-2018 M
4. 20-MAR-2019 M
5. 29-FEB-2020 F
6. 09-FEB-2021 F

Bailey is one of those cows in a herd that just keep producing good calves that sell well while just blending into the background. From a family that did so well at Cheeklaw.

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HW ERICA FLOSS P306

Born 28/04/2014 | (UK546977 500306) |

gs. BLELACK PRINCE CONQUEROR G708(UK521115 101708)
Sire - CARDONA EVEREST K691(UK542793 100691)
gd. CARDONA EVON B146(UK542793 200146)

gs. LORABAR ROSHAN D126(UK583169 300126)
Dam - HURDCOTT ERICA FLOSSY G275(UK540247 100275)
gd. HURDCOTT ERICA FAY B068(UK540247 400068)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-5.7	-2.7	+1.4	+3.9	+38	+62	+84	+79
Accuracy	44%	38%	44%	75%	70%	73%	71%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+13	+1.5	+4.0	-0.8	+1.1	+0.2	+27	+35
Accuracy	60%	54%	46%	63%	51%	48%	44%	
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.08.21 until 15.09.21 PD in calf

Calving Record:
1. 12-MAY-2016 F
2. 27-AUG-2017 F
3. 23-JUL-2018 F
4. 09-JUL-2019 M
5. 18-JUL-2020 M
6. 23-JUN-2021 F

Her Female Calf at foot
HW ERICA FLOSS X511
(UK546977403511), Born 23/06/2021,
Sire HW EVANDER S051 (ET) (UK546977101051)

I could repeat myself again and again describing these big deep bodied cows and here is another one selling with a lovely Evander heifer calf, this pair would add value to any herd. A son HW Eric was one of our high selling bulls last year to Luxemburg but with Brexit he will not be going until later this year, so we decided to use him this year on cows. If you want to add power and flesh then this pair will be top of your list.

HW ERIC V725
Son of Lot 122

HW BORDER MAID P308

Born 28/04/2014 | (UK546977 700308) |

gs. NETHERTON BIONIC J535 (ET)(UK542697 200535)
Sire - NETHERTON BLACK MAGIC M678(UK542697 500678)
gd. NETHERTON BLACKBIRD K544(UK542697 400544)

gs. MUSHROOM FORCE TEN E121(UK540399 500121)
Dam - BRIARBANK MISS BRIGHT L008(UK545741 200008)
gd. LADESIDE BORDER MAID A031(UK580823 100031)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.0	+2.4	+1.8	+2.8	+27	+56	+78	+107
Accuracy	45%	36%	42%	76%	70%	72%	69%	67%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+5	+1.0	+1.9	-2.6	+1.1	-0.4	+26	+38
Accuracy	61%	43%	45%	62%	50%	45%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 to 25.06.21 PD in calf

Calving Record:
1. 16-JUN-2016 F
2. 30-APR-2017 M
3. 04-APR-2018 F
4. 01-MAR-2019 M
5. 01-MAR-2020 F
6. 17-FEB-2021 F

A real female breeder here with 2 daughters retained and another doing well in Bulgaria and Spain. Sired by Black Magic who was shown successfully and was a son of the 2012 Summer and Winter National Female Champion.

NETHERTON BLACKBIRD K544
Gdam of Lot 123

HW BLACKCAP P310

Born 29/04/2014 | (UK546977 200310) |

gs. RAWBURN ROMMEL E423 (ET)(UK562106 600423)
Sire - IDVIES PROUD PAINTER K460(UK540244 300460)
gd. IDVIES PINKY PEARL Z043(UK540244600043)

gs. RITO 9M9 OF 2036 SCOTCH CAP (AI)(IMP)(11223752(US)18)
Dam - FORDEL BLACKCAP E763(UK542511 700763)
gd. FORDEL BLACKCAP Z035(UK542511700035)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-5.5	+0.1	+2.5	+3.5	+38	+68	+87	+87
Accuracy	44%	39%	47%	70%	65%	68%	63%	54%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+12	-0.4	+4.5	-2.2	+1.8	-0.3	+32	+40
Accuracy	60%	47%	47%	61%	51%	46%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 3.08.21 until 15.09.21 PD in calf

Calving Record:
1. 13-JUN-2016 F
2. 14-AUG-2017 M
3. 15-FEB-2019 Recip
4. 19-MAR-2020 Recip
5. 08-JUL-2021 F

Her Female Calf at foot
HW BLACKCAP X532
(UK546977403532), Born 08/07/2021,
Sire HW EVANDER S051 (ET) (UK546977101051)

This big powerful female with a lovely thick Evander heifer calf from the Blackcap family from Fordel will fit into any system to produce the type you want.

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HW BLACK GOLD P394

AI | Born 09/07/2014 | (UK546977 200394) |

gs. S A V NET WORTH 4200 (SS)(IMP)(14739204(US)32)
Sire - S A V SOLID GOLD 9187 (AI)(IMP)(16396545(US)37)
gd. A C DUKE GIRL 57(15180024(US))

gs. BALHALDIE PROUD STAR F200(UK542044 700200)
Dam - BALHALDIE BLACK BERYL L509(UK542044 100509)
gd. CHEEKLAW BLACK BERYL D140(UK560129 200140)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-1.9	+1.8	+2.1	+3.3	+43	+75	+87	+44
Accuracy	54%	49%	55%	78%	72%	75%	73%	75%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+23	+1.5	+5.2	+0.6	+0.6	+0.7	+34	+44
Accuracy	68%	52%	54%	69%	58%	56%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 3.8.21 until 15.9.21 PD in calf

Calving Record:
1. 08-AUG-2016 F
2. 23-JUL-2017 F
3. 25-JUL-2018 F
4. 20-JUL-2019 F
5. 10-JUL-2020 F
6. 29-JUN-2021 M

Her Male Calf at foot
HW BLACK BMW X523
(UK546977203523), Born 29/06/2021,
Sire HW EVANDER S051 (ET) (UK546977101051)

You will find this cow in the pedigree of many of our top young females at HW with every daughter being retained though, 2 are now in this sale (Lots 150 and 168) and you can see by them they consistently breed quality. Sired by the top maternal sire, Solid Gold, it is no wonder this cow breeds so well. If you want to add maternal qualities you need to look here.
Sells with her first son who is just maybe one of the top Evander sons to date.

SAV SOLID GOLD
Sire of Lot 125

HW FLEUR P826

AI | Born 04/09/2014 | (UK542697 600826) |

gs. ARDROSSAN DIRECTION W109(NAQW109(AU))
Sire - ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
gd. KENNY'S CREEK ROSEBUD W171(NDIW171(AU))

gs. HF EL TIGRE 28U (AI)(IMP)(1469322(CA)34)
Dam - NETHERTON FLEUR L623(UK542697 600623)
gd. NETHERTON FLEUR J508 (ET)(UK542697 300508)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-0.4	-10.1	-2.3	+4.1	+53	+88	+108	+117
Accuracy	61%	57%	66%	77%	72%	74%	71%	66%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+18	+1.5	+4.2	-2.5	+1.5	-0.2	+42	+50
Accuracy	68%	61%	57%	68%	60%	58%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from the 03.08.21 until sale

Calving Record:
1. 04-JAN-2017 F
2. 25-APR-2018 M
3. 08-APR-2019 F
4. 19-MAR-2020 M
5. 17-MAR-2021 F

Her Female Calf at foot
HW FLEUR X444
(UK546977703444), Born 17/03/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

Fleur has just weaned one of our top heifer calves this year which is no surprise when you see the maternal qualities of Admiral through the herd. Dam is one of the top El Tigre daughters bred at Netherton and was also the dam of HW Farghal who is breeding extremely well in Ireland where he stands in the NCBC stud.

HW FARGHAL T516
Son of Lot 126

HW ANNIE R488

Myostatin. No Carrier

Born 31/01/2015 | (UK546977 500488) |

gs. ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
Sire - NETHERTON FREEDOM L642 (ET)(UK542697 400642)
gd. NETHERTON FLEUR G413(UK542697 600413)

gs. TC GRID TOPPER 355 (SS)(IMP)(14526645(US)32)
Dam - NETHERTON ANNIE J506 (ET)(UK542697 100506)
gd. SOUTHLAND AWESTRUCK 117R (ET)(IMP)(1295111(CA)32)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+5.6	+0.8	-3.5	-1.8	+48	+90	+110	+102
Accuracy	54%	47%	54%	84%	76%	76%	72%	63%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+13	+2.4	+9.0	-2.2	+2.8	+0.2	+52	+72
Accuracy	62%	57%	51%	67%	56%	54%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record:
1. 09-MAR-2017 M
2. 07-MAR-2018 M
3. 15-FEB-2020 F
4. 07-FEB-2021 M

Cows like Annie dont come up for sale often she has everything you would every want Pedigree, Phenotype and Performance, she was most overseas pick of the herd at the world forum in 2017. Embryos have been sold too many countries and her first son HW Adonnis selling to the NCBC stud in Ireland where he is one of the easiest calving bulls they have. Her second son was retained at HW where he has bred so well for us. Annie is the No1 cow in the breed with 5 or more progeny for TI and SRI and still in the top 1% for BW. Her daughters are some of the top 2 years we have and already being flushed. Her dam is a super daughter of the high performance TC Grid Topper and add in TC Freedom, Ardrossan Admiral and Vermillion Dateline this female is a must for anyone serious about Angus.

HW ADONNIS T243

Son of Lot 127

HW PLAYMATE R500

Born 13/03/2015 | (UK546977 300500) |

gs. RAWBURN RANDOLPH F555 (ET)(UK562106 500555)
Sire - RAWBURN DOUBLE OSEVEN J985(UK562106 100985)
gd. RAWBURN DUCHESS ARGYLL Z036(UK562106400036)

gs. NIGHTINGALE GILLESPIE G379(UK302307 600379)
Dam - MAC PLAYMATE K091(UK541348 200091)
gd. MAC PRECIOUS PRIDE F042(UK541348 200042)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-8.7	-1.7	+2.3	+6.6	+56	+98	+123	+124
Accuracy	55%	50%	56%	82%	74%	75%	74%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+22	+0.6	+3.2	-2.7	+1.3	-0.4	+40	+49
Accuracy	66%	58%	55%	69%	59%	56%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record:
1. 15-MAR-2017 F
2. 20-MAR-2018 F
3. 31-MAR-2019 F
4. 02-MAR-2020 M
5. 22-FEB-2021 M

Another lovely daughter of 007 who is one of the breeds leading sires for milk. Daughters sold to Spain and Bulgaria. The MAC cattle at HW have consistently produced good progeny and bulls easy to sell from them.

HW BLACKCAP R513

Born 26/03/2015 | (UK546977 200513) |

gs. RAWBURN RANDOLPH F555 (ET)(UK562106 500555)
Sire - RAWBURN DOUBLE OSEVEN J985(UK562106 100985)
gd. RAWBURN DUCHESS ARGYLL Z036(UK562106400036)

gs. FORDEL ELIXIR B361(UK542511 400361)
Dam - FORDEL BLACKCAP G226(UK542511 101226)
gd. FORDEL BLACKCAP D598(UK542511 300598)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-5.7	-0.1	+2.6	+3.4	+47	+88	+106	+100
Accuracy	57%	52%	60%	83%	76%	77%	75%	75%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+15	+0.7	+4.2	-1.6	+0.9	+0.5	+37	+45
Accuracy	69%	64%	57%	69%	60%	57%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record:
1. 31-MAR-2017 M
2. 17-MAR-2018 F
3. 18-MAR-2019 M
4. 07-MAR-2020 M
5. 22-FEB-2021 M

Another milky 007 daughter with loads of flesh who has a daughter in Bulgaria and a son sold to the Congraig Herd in Aberdeenshire.

HW ANNIE R538 (ET)

AI | Born 27/04/2015 | (UK546977 600538) |

gs. DYLEMMA RADAR W42 (AI)(IMP)(CBJW42(AU)31)
Sire - NETHERTON MR RADER J527 (ET)(UK542697 100527)
gd. NETHERTON MISSIE A114(UK542697 100114)

gs. TC GRID TOPPER 355 (SS)(IMP)(14526645(US)32)
Dam - NETHERTON ANNIE H474 (ET)(UK542697 400474)
gd. SOUTHLAND AWESTRUCK 117R (ET)(IMP)(1295111(CA)32)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+5.1	+0.0	+0.5	+0.3	+41	+79	+91	+84
Accuracy	57%	52%	60%	82%	73%	71%	69%	63%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+14	+1.1	+8.4	-1.6	+2.7	-0.1	+47	+62
Accuracy	61%	55%	47%	58%	50%	48%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.08.21 until 15.09.21 PD in calf

Calving Record: 1. 23-SEP-2017 M
2. 12-JUL-2019 F
3. 09-JUL-2020 F

These top Annie females keep coming and its hard to have a favourite, this time we have a full sister to the hugely successful Netherton Americano who sold to Genus ABS. Annie sired by another top Genus ABS bull Netherton Mr Rader who was a son of the first cow to sell for over 30,000gns in the breed, Netherton Missie A114 and bred many high selling progeny. On the dam side here we have Annie H474 regarded as the pick of Awestrucks daughters and now with Sam Matchet in N Ireland. Annie R538 has been flushed extensively over the last year with embryos selling to 8 different countries and her heifer calf from last year selling to the Willis family in N Ireland as foundation stock for their new herd. One daughter in production and we have top calves from her sired by HF Alcatraz, Millah Murrah Nugget and Ranui W Impact born this year.

NETHERTON AMERICANO M703

Full Brother to Lot 130

HW ANNIE W213

Full Sister to Lot 130

HW ERICA JAMILA R545

Born 29/04/2015 | (UK546977 600545) |

gs. ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
Sire - NETHERTON FREEDOM L642 (ET)(UK542697 400642)
gd. NETHERTON FLEUR G413(UK542697 600413)

gs. LORABAR ROSHAN D126(UK583169 300126)
Dam - HURDCOTT ERICA FREDA G259(UK540247 600259)
gd. HURDCOTT ERICA FLORA E184(UK540247 100184)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.5	-4.2	-0.7	+2.3	+40	+70	+94	+103
Accuracy	50%	44%	49%	81%	72%	73%	71%	70%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+12	+1.1	+4.5	-1.6	+1.5	+0.1	+33	+44
Accuracy	61%	52%	48%	64%	53%	50%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record:
1. 23-APR-2017 F
2. 04-MAY-2018 M
3. 18-MAR-2019 F
4. 14-MAR-2020 M
5. 08-FEB-2021 F

Another super young maternal cow with a great udder who has been a good breeder for us with 2 daughters sold for export and this year, she has maybe the top Aranguez daughter we have. Her first son HW Eric Jackpot, another successful AI sire from HW this time with Norbreck Genetics. You can now see the influence Netherton Freedom has had in this leaving functional cattle that pay the bills.

HW ERIC JACKPOT U109
Son of Lot 131

HW JAMBOREE ERICA R551

Born 04/05/2015 | (UK546977 500551) |

gs. ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
Sire - NETHERTON FREEDOM L642 (ET)(UK542697 400642)
gd. NETHERTON FLEUR G413(UK542697 600413)

gs. NETHERALLAN PETER PERSHORE E052 (UK541616100052)
Dam - BILLINGE MAGIC JAMBOREE ERICA M182 (ET)(UK545022 400182)
gd. MOSSTON MUIR JENNIFER ERICA C060(UK540221 600060)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+3.0	-1.4	-1.4	+0.1	+38	+74	+96	+101
Accuracy	52%	47%	53%	82%	73%	71%	71%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+12	+0.6	+4.1	-3.6	+2.2	-0.3	+40	+55
Accuracy	64%	61%	47%	54%	48%	46%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record:
1. 18-APR-2017 M
2. 24-APR-2018 M
3. 18-MAR-2019 M
4. 08-FEB-2020 F
5. 15-FEB-2021 M

These top Freedom daughters just keep coming, they are so sweet through the fore end while still carry great flesh its no wonder they produce the goods year after year and her sons have sold well for us.

HW WAVURA R559

Born 11/05/2015 | (UK546977 600559) |

gs. ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
Sire - NETHERTON FREEDOM L642 (ET)(UK542697 400642)
gd. NETHERTON FLEUR G413(UK542697 600413)

gs. BLELACK BLACKSMITH Y291 (ET)(UKAB219501291)
Dam - JERUSALEM WAVURA E098(UK104007 600098)
gd. JERUSALEM WAVURA B233(UK561995 300233)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.5	-7.0	-0.5	+3.2	+41	+66	+86	+94
Accuracy	54%	49%	54%	81%	74%	72%	72%	71%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+14	+0.4	+4.0	-2.5	+1.8	+0.0	+33	+39
Accuracy	65%	60%	46%	54%	47%	45%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record:
1. 16-MAY-2017 F
2. 27-APR-2018 M
3. 13-MAR-2019 F
4. 26-MAR-2020 M
5. 08-MAR-2021 M

Another hard working Freedom daughter with a daughter sold for export and sons averaging 3800gns. Dam sired by the influential Blacksmith and out of one of the top families at Haymount that have produced many of their high sellers.

HW ELLEN ERICA R620

Myostatin. Single Version Carrier

Born 11/05/2015 | (UK546977 400620) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. RAWBURN EVOLUTION G691(UK562106 100691)
Dam - RAWBURN ELLEN ERICA M529(UK562106 601529)
gd. RAWBURN ELLEN ERICA E419 (ET)(UK562106 200419)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-4.6	+2.9	+1.7	+6.9	+57	+98	+122	+120
Accuracy	54%	47%	54%	82%	75%	76%	73%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+22	+1.2	+6.9	-2.6	+2.2	-0.1	+47	+63
Accuracy	64%	68%	57%	68%	59%	54%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 3.8.21 until 15.9.21 then with **HW Evander S051** until sale PD'd in calf.

Calving Record:
1. 07-APR-2018 M
2. 03-MAR-2019 M
3. 19-JUN-2020 M
4. 09-JUL-2021 F

Her Female Calf at foot
HW ELLEN ERICA X534
(UK546977603534), Born 09/07/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

Erica is a past donor cow for us and embryos are retained, She has been a great bull breeder and breeds them with lots of muscle a son is in the Easdale Herd in Argyll. Her pedigree contains all the top genetics that have done so well at Rawburn. Her sire, Boss, left us bulls that sold well at Stirling and daughters that have produced many of our top calves.
Sells with her first heifer calf at foot who has the makings to be as good as her dam, this give you a chance to buy into a family that has produced many high sellers for many herds over the years.

HW JILL R625

Born 23/12/2015 | (UK546977 200625) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. CARDONA EDWIN K663(UK542793 100663)
Dam - CARDONA JILL M831(UK542793 100831)
gd. CARDONA JILL D323(UK542793 400323

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-1.7	-0.9	+0.8	+3.7	+48	+81	+98	+86
Accuracy	52%	44%	52%	81%	73%	74%	70%	62%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+16	+1.0	+3.3	-1.8	+0.7	+0.2	+36	+46
Accuracy	61%	59%	52%	66%	56%	54%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until 15.09.21 PD in calf

Calving Record: 1. 03-MAY-2018 F
2. 31-MAR-2019 M
3. 24-FEB-2020 M
4. 17-APR-2021 M&M

This super young Boss daughter has just weaned a super pair of bull calves and still looks this good this is what natural fleshing ability looks like. From the Jill family that traces through Cardona to Greenyards with past greats like Mushroom Friar Fergus and Burthlene Patriot its no wonder she has so much breed character.

HW MADAME PRIDE S632 (ET)

AI | Born 04/01/2016 | (UK546977 200632) |

gs. S A V HERITAGE 6295 (SS)(IMP)(15369205(US)36)
Sire - S A V HARVESTOR 0338 (SS)(IMP)(16687737(US)38)
gd. S A V EMBLYNETTE 7749(15774639(US))

gs. S A V BRAND NAME 9115(16396519(US))
Dam - S A V MADAME PRIDE 1138 (ET)(IMP)(16928634(US)40)
gd. S A V MADAME PRIDE 3249(14454890(US))

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-1.1	+5.1	-0.3	+2.8	+49	+98	+110	+83
Accuracy	46%	36%	48%	83%	75%	75%	71%	61%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+7	+2.2	+5.8	+0.0	+0.8	+0.5	+44	+56
Accuracy	58%	54%	54%	66%	54%	53%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 17-MAR-2018 M
2. 20-AUG-2019 M
3. 09-SEP-2020 F&M

Not often you get a chance to buy a current runner up in a Miss World, Madame Pride was voted Miss Europe then 2nd in the World in the Angus Breeders Competition. We feel this cow is not only going to have a huge impact at HW but also in the Angus Breed in Europe, her daughters are just stand outs in our herd with her only daughter sold to date going to Karl-Heinz Krach in Germany and a son selling to Ramon Martin in Spain.
Madame Pride has been flushed successfully over the years and embryos have been sold to several countries.
Her sire is the $285,000 SAV Harvester who has had a big impact in many herds over the world and out of one of the most famous families at SAV who have produced millions of dollars worth of progeny sales. This cow is as big ribbed and deep as you will get and will be a great addition to any herd looking to the future.

SAV HARVESTOR
Sire of Lot 136

HW BLACKBIRD S060

Born 13/02/2016 | (UK546977 301060) |

gs. RAWBURN RANDOLPH F555 (ET)(UK562106 500555)
Sire - RAWBURN DOUBLE OSEVEN J985(UK562106 100985)
gd. RAWBURN DUCHESS ARGYLL Z036(UK562106400036)

gs. HF EL TIGRE 28U (AI)(IMP)(1469322(CA)34)
Dam - NETHERTON BLACKBIRD N752 (ET)(UK542697 200752)
gd. NETHERTON BLACKBIRD K544(UK542697 400544)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-8.1	-0.5	+2.1	+6.3	+57	+104	+123	+124
Accuracy	56%	51%	57%	79%	73%	73%	72%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+25	+0.9	+2.4	-1.9	+0.0	+0.6	+38	+45
Accuracy	62%	64%	55%	66%	57%	54%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.08.21 until 15.09.21 PD in calf

Calving Record:
1. 02-APR-2018 M
2. 17-FEB-2019 F
3. 29-JUN-2020 M
4. 25-JUN-2021 F

Her Female Calf at foot
HW BLACKBIRD X513
(UK546977603513), Born 25/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

A moderate framed 007 who consistently produces good thick progeny as can be seen with her daughter at foot. Blackbird is a granddaughter of the 2012 Summer and Winter National Female Champion and a sister to HW Black Bond Herd sire at Innisfayle in Northern Ireland. A real nice pair to start any herd here

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HW FRANCES S071

Myostatin. No Carrier

Born 25/02/2016 | (UK546977 701071) |

gs. RAWBURN RANDOLPH F555 (ET)(UK562106 500555)
Sire - RAWBURN DOUBLE OSEVEN J985(UK562106 100985)
gd. RAWBURN DUCHESS ARGYLL Z036(UK562106400036)

gs. LINBURN EMPEROR G003(UK585535 600003)
Dam - LINBURN FRANCES K162(UK583107 200162)
gd. LINBURN FRANCES W13(SJL.W13.22)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-4.7	+0.0	+2.2	+5.2	+53	+98	+117	+128
Accuracy	53%	49%	56%	81%	72%	72%	72%	74%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+23	+0.4	+1.6	-2.0	+0.1	+0.7	+38	+47
Accuracy	60%	51%	51%	63%	54%	51%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.08.21 until 15.09.21 then with **HW Evander**

Calving Record: 1. 30-MAR-2019 F
2. 19-MAR-2020 F
3. 22-FEB-2021 F

A powerful 007 daughter who is full of flesh. Last years daughter sold to Hendrick Hoof in Germany to start his Angus Herd. From the famous Frances family and goes direct to Netherton Frances E10 and Cee Bar Favourite the only mother and daughter ever to both be Champion at the Royal Show.

HW FRANCES W135
Daughter of Lot 138

HW BLACKBIRD S075

Born 01/03/2016 | (UK546977 401075) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. CLOUGHER ENOCH G524(UK9152479 524)
Dam - EDEN VALE BLACKBIRD L222(UK9063463 01222)
gd. CROFTBURN BLACKBIRD G313(UK9061457 5313)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.4	+2.1	+1.5	+5.6	+55	+89	+108	+110
Accuracy	52%	46%	52%	82%	73%	74%	73%	74%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+19	+0.9	+2.0	-1.4	+0.3	+0.6	+36	+49
Accuracy	61%	52%	51%	66%	55%	52%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 3.8.21 until 15.9.21 PD in calf

Calving Record: 1. 17-MAR-2018 F
2. 26-MAR-2019 F
3. 21-MAR-2020 F
4. 16-FEB-2021 M

Two outstanding daughters retained from this great breeding daughter of Boss, this family traces back to Argwen in Canada who have produced many top cow families in the UK, add in lots of powerful and high performance sires in her pedigree. Blackbird will be a great addition to any herd.

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HW BLACKCAP MAY S086 (ET)

Born 12/03/2016 | (UK546977 101086) |

gs. S A V HERITAGE 6295 (SS)(IMP)(15369205(US)36)
Sire - S A V HARVESTOR 0338 (SS)(IMP)(16687737(US)38)
gd. S A V EMBLYNETTE 7749(15774639(US))

gs. S A V BRAND NAME 9115(16396519(US))
Dam - S A V BLACKCAP MAY 2348 (ET)(IMP)(17249266(US)40)
gd. S A V BLACKCAP MAY 7132(16358629(US))

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.9	+5.0	-0.4	+3.5	+55	+93	+111	+80
Accuracy	45%	34%	47%	82%	74%	74%	73%	74%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+8	+2.3	+5.5	+0.6	+0.7	+0.3	+41	+55
Accuracy	65%	58%	54%	65%	53%	53%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: This cow has been flushed and is sold empty ready to flush for her new owner

Calving Record: 1. 30-MAR-2018 F
2. 07-MAR-2019 M
3. 18-FEB-2020 F
4. 07-FEB-2021 M

This more moderate framed cow knows how to breed and her first daughter is maybe the best young cow in the herd and her first son was one of our high sellers of his year. Bought as an embryo from the world top Angus herd SAV and again sired by Harvester who is one of the best bulls Ive seen on my travels when I saw him as a 3 year old at SAV, I was lucky to see him again last year as 10 year old and he was still impressive. Add in Net Worth and Bismark and you have a cow with some of the greatest maternal bulls in the breed and will make this family one of the top in Europe in the future.

SAV BLACKCAP MAY 7132
Gdam of Lot 140

HW LADY HEATHER S083

Born 12/03/2016 | (UK546977 501083) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. BLELACK BLACKSMITH Y291 (ET)(UKAB219501291)
Dam - JERUSALEM LADY HEATHER F106(UK104007 700106)
gd. LADY HEATHER W46 OF BLELACK (ET)(ZNM.W46.22)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+1.4	+3.9	+0.0	+1.3	+38	+62	+80	+81
Accuracy	56%	51%	57%	82%	75%	76%	75%	76%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+17	+0.3	+1.5	-3.1	+1.2	-0.2	+30	+45
Accuracy	65%	56%	55%	69%	59%	56%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until sale

Calving Record:
1. 20-JUL-2018 F
2. 19-JUL-2019 F
3. 03-JUL-2020 M
4. 30-JUN-2021 M

Her Male Calf at foot
HW LORD HERCULES X524
(UK546977303524), Born 30/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

Another long Boss daughter from the Lady Heather line that originate from Coldstream and did so well at Blelack then you add in Blacksmith who was behind many of the high sellers at Blaelack and you have a young female here that is worth a look. 2 daughters retained.

HW PRAULINE S085

Born 12/03/2016 | (UK546977 701085) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. NIGHTINGALE GILLESPIE G379(UK302307 600379)
Dam - MAC PRAULINE K089(UK541348 700089)
gd. MAC PROSPECT PRIDE E038(UK541348 500038)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+1.4	+2.9	-0.3	+3.5	+53	+91	+115	+117
Accuracy	52%	46%	52%	82%	74%	74%	73%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+22	+1.1	+1.5	-2.7	+0.7	+0.1	+40	+58
Accuracy	62%	54%	52%	67%	57%	54%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 31-MAR-2018 F
2. 03-APR-2019 F
3. 27-MAR-2020 F
4. 07-FEB-2021 F

These Boss daughters are like peas in a pod big, long and fleshy. All 4 daughters retained. This family has bred so well for us over the years that they have established there selves as one of our best fitting into our system so well and Im sure they will for you also.

HW GAMMER EULANNE S088

Born 14/03/2016 | (UK546977 301088) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. KITEWOOD KINGDOM H047(UK521698 200047)
Dam - KITEWOOD GAMMER EULANNE K122(UK521698 700122)
gd. GAMMER EULANNE OF BELTIE (ET)(MEV.X1.23)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+0.0	+3.9	+0.7	+4.8	+50	+95	+119	+130
Accuracy	51%	45%	52%	81%	73%	73%	71%	71%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+14	+1.2	+4.7	-3.9	+2.0	+0.2	+47	+64
Accuracy	62%	56%	51%	65%	54%	52%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 13-APR-2018 M
2. 06-AUG-2019 F
3. 09-APR-2021 M

We all know what Boss Hogg can do but maybe just maybe his maternal brother Boss can do it better, here is another outstanding Boss daughter from a line that traces back through some of the breeds leading herds and scattered in the pedigree is some of the breeds legends. Eulannes only son sold to the Hurlburn Herd.

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NETHERTON KARAMA S853 (ET)

Born 15/03/2016 | (UK542697 500853) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - SRV HEDEBO KNOBEL (AI)(IMP)(7566300660(DK)31)
gd. V D A R LUCY 834 (ET)(IMP)(11754822(US)31)

gs. NETHERTON BIG EDITION H460 (ET)(UK542697 400460)
Dam - NETHERTON KARAMA K574 (ET)(UK542697 600574)
gd. NETHERTON KARAMA E368(UK542697 300368)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+1.1	+0.6	+2.7	+2.5	+41	+71	+81	+58
Accuracy	51%	45%	55%	79%	71%	71%	70%	68%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+17	+1.8	+4.0	-1.9	+1.4	-0.2	+36	+46
Accuracy	63%	64%	51%	61%	52%	49%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 07-MAR-2018 M
2. 05-APR-2019 M
3. 08-APR-2020 M
4. 06-FEB-2021 F

Sired by the Danish Champion bull Knobel and out of our National Gridlen Cup winner its no wonder we have a female here full off flesh and muscle with a perfect udder and oozes style. Her sons have always sold well to go onto heifers as you have guaranteed easy calving here.

NETHERTON KARAMA K574
Dam of Lots 144, 146, 165

HW PRECIOUS PRIDE S096

Born 20/03/2016 | (UK546977 401096) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. WEDDERLIE ERMARX A324(UK560308 300324)
Dam - MAC PRECIOUS PRIDE F042(UK541348 200042)
gd. MAC PETTICOAT PRINCESS P19(AIM.P19.16)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+3.1	+4.1	+0.6	+1.9	+41	+72	+98	+107
Accuracy	52%	47%	51%	82%	73%	73%	72%	74%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+15	+0.6	+3.9	-3.3	+1.9	-0.4	+38	+59
Accuracy	59%	53%	51%	65%	55%	52%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 23-MAR-2018 F
2. 05-APR-2019 M
3. 07-MAR-2020 M
4. 16-FEB-2021 M

This run of top Boss daughters continue here with another from the MAC line which are breeding so well for us. Her bull calf this year is the stand out Aranguez son to date.

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NETHERTON KARAMA S857 (ET)

Born 20/03/2016 | (UK542697 200857) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - SRV HEDEBO KNOBEL (AI)(IMP)(7566300660(DK)31)
gd. V D A R LUCY 834 (ET)(IMP)(11754822(US)31)

gs. NETHERTON BIG EDITION H460 (ET)(UK542697 400460)
Dam - NETHERTON KARAMA K574 (ET)(UK542697 600574)
gd. NETHERTON KARAMA E368(UK542697 300368)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-0.7	+0.0	+3.2	+4.1	+41	+76	+90	+79
Accuracy	51%	46%	56%	81%	72%	72%	69%	61%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+12	+1.8	+4.3	-2.3	+1.8	-0.6	+38	+48
Accuracy	63%	57%	49%	62%	52%	50%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until 15.09.21 the sale.

Calving Record: 1. 17-MAR-2018 F
2. 27-FEB-2019 M
3. 27-APR-2020 F
4. 01-MAR-2021 M

We didnt keep lots of daughters of one cow to rebuild our herd for no reason because they breed so well full embryo sister to the last cow. 2 daughters retained and her son Korean was sold to the NCBC stud in Ireland again because these genetics do what made this breed famous for ease of calving and fleshing.

NETHERTON KOREAN
Son of Lot 146

HW DIANA S104

Born 25/03/2016 | (UK546977 501104) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. JERUSALEM LORD HERMES D080(UK104007 200080)
Dam - JERUSALEM DIANA K168(UK104007 600168) (Lot 102)
gd. JERUSALEM DIANA B475(UK523853 500475)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.5	+2.0	+1.2	+4.1	+45	+91	+108	+115
Accuracy	53%	46%	53%	82%	75%	75%	74%	75%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+22	+0.2	+3.3	-4.3	+1.8	-0.2	+42	+54
Accuracy	65%	64%	54%	66%	56%	53%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 17-MAR-2018 M
2. 24-FEB-2019 M
3. 22-MAR-2020 M
4. 27-FEB-2021 M

Boss semen wasnt put on the market so here's another chance to get a top daughter from the famous Skail Diana line, this hard working young female puts everything into her calves and weans one of the heaviest bulls each year who go onto sell well. By now you can see the 365 influence through Boss and see why 365 is regarded by many one of the all time greats.

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HW MADAME PRIDE S153 (ET)

Myostatin. No Carrier

AI | Born 06/05/2016 | (UK546977 501153) |

gs. S A V HERITAGE 6295 (SS)(IMP)(15369205(US)36)
Sire - S A V HARVESTOR 0338 (SS)(IMP)(16687737(US)38)
gd. S A V EMBLYNETTE 7749(15774639(US))

gs. S A V BRAND NAME 9115(16396519(US))
Dam - S A V MADAME PRIDE 1138 (ET)(IMP)(16928634(US)40)
gd. S A V MADAME PRIDE 3249(14454890(US))

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-5.0	+4.4	+0.3	+4.5	+53	+96	+108	+80
Accuracy	42%	34%	45%	80%	72%	70%	70%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+13	+2.0	+4.5	+0.5	+0.2	+0.6	+38	+48
Accuracy	60%	51%	49%	55%	45%	46%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Calving Record: 1. 21-FEB-2019 F
2. 13-MAR-2020 F
3. 11-MAR-2021 F

One of our favourites and being flushed again this year and sells open ready to flush. Her 3 daughters all retained are at the top end of the crop each year. You dont get this chance often to buy pure SAV genetics and these opportunities should not be missed. These genetics work in every country in the world and what a chance to add it to your herd with a cow here that will breed you Herd Sires and daughters that will be the backbone of your herd in the future.

SAV MADAME PRIDE 3249
Gdam of Lot 148

HW ERICA S176

Born 10/07/2016 | (UK546977 701176) |

gs. RAWBURN RANDOLPH F555 (ET)(UK562106 500555)
Sire - RAWBURN DOUBLE OSEVEN J985(UK562106 100985)
gd. RAWBURN DUCHESS ARGYLL Z036(UK562106400036)

gs. LORABAR ROSHAN D126(UK583169 300126)
Dam - HURDCOTT ERICA FREDA G259(UK540247 600259)
gd. HURDCOTT ERICA FLORA E184(UK540247 100184)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-11.8	-4.4	+3.0	+6.7	+55	+95	+114	+106
Accuracy	55%	51%	56%	81%	73%	73%	71%	70%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+23	+0.5	+2.3	-0.7	-0.1	+0.6	+31	+34
Accuracy	63%	58%	52%	65%	55%	53%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.08.21 until 15.09.21 then with **HW Evander S051** until sale

Calving Record:
1. 12-AUG-2018 F
2. 10-JUL-2019 M
3. 10-JUL-2019 M
4. 08-AUG-2020 M
5. 21-JUN-2021 F

Her Female Calf at foot
HW ERICA X509
(UK546977203509), Born 21/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

Another milky 007 daughter from a family that did so well at Hurdcott. One daughter retained and last years son is a real eye catcher.
Sells with an Evander heifer calf at foot which will make a super cow.

HW BLACKBIRD S182

Born 08/08/2016 | (UK546977 601182) |

gs. ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
Sire - NETHERTON AUSTRALIAN P823 (ET)(UK542697 300823)
gd. NETHERTON ANNIE H474 (ET)(UK542697 400474)

gs. S A V SOLID GOLD 9187 (AI)(IMP)(16396545(US)37)
Dam - HW BLACK GOLD P394(UK546977 200394) (Lot 125)
gd. BALHALDIE BLACK BERYL L509(UK542044 100509)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+0.8	-0.8	-0.5	+3.0	+53	+93	+110	+83
Accuracy	47%	42%	48%	78%	70%	72%	70%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+22	+2.4	+7.2	+0.9	+0.8	+1.3	+44	+58
Accuracy	55%	44%	49%	65%	54%	51%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from the 03.08.21 until 15.09.21 PD in calf

Calving Record: 1. 10-AUG-2018 F
2. 14-JUL-2019 F
3. 02-AUG-2020 F
4. 22-JUN-2021 M

Her Male Calf at foot
HW BLACK BENTLEY X510
(UK546977303510), Born 22/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

We have something special here what a great pair. We talked about the influence her dam has had (lot 125) on our herd and here is a daughter sired by one of the highest performance bulls ever bred at Netherton who only left a couple of calves due to an injury and from the great Annie family. This young female has that rare combination of performance, pedigree and phenotype and selling with just an outstanding bull calf at foot one of the best Evander sons to date. You have not only an chance to buy a top female but also a potential herd sire.

HW DUCHESS OF WINDSOR S211

Born 21/09/2016 | (UK546977 701211) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. RAWBURN ELMER J921(UK562106 700921)
Dam - RAWBURN DUCHESS OF WINDSOR M514(UK562106 501514)
gd. RAWBURN DUCHESS WINDSOR K107(UK562106 401107)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-0.9	+2.2	+0.8	+4.4	+47	+89	+117	+137
Accuracy	55%	50%	54%	80%	73%	75%	73%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+12	+0.6	+6.9	-3.7	+3.4	-0.8	+49	+68
Accuracy	60%	57%	55%	69%	59%	56%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until sale

Calving Record: 1. 19-AUG-2018 F
2. 13-JUL-2020 F
3. 19-JUN-2021 M

Her Male Calf at foot
HW DABLAR X502
(UK546977203502), Born 19/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

I know I keep repeating myself but here is another great example why when HW started we went out and bought Boss as we knew with his pedigree he would just be such a consistent breeder. From the highest performance family we have from Rawburn, two top daughters retained and sold with an outstanding Evander bull calf at foot who shows lots of potential.

HW EDWINA S219

Born 13/12/2016 | (UK546977 101219) |

gs. NETHERTON BIONIC J535 (ET)(UK542697 200535)
Sire - NETHERTON BLACK MAGIC M678(UK542697 500678)
gd. NETHERTON BLACKBIRD K544(UK542697 400544)

gs. NIGHTINGALE DUNBAR K551(UK302307 300551)
Dam - CARDONA EDWINA N900(UK542793 700900)
gd. CARDONA EDWINA H609(UK542793 300609)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-6.0	+2.0	+2.7	+4.6	+33	+65	+84	+91
Accuracy	47%	39%	47%	80%	71%	72%	70%	71%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+11	+1.0	+3.2	-2.2	+1.1	+0.0	+27	+36
Accuracy	56%	60%	49%	63%	52%	48%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 15-FEB-2019 M
2. 12-MAR-2020 M
3. 23-FEB-2021 F

You want a cow of super Angus type with flesh and great udder then here she is from one of the breeds most famous families that goes back to Newhouse who dominated the breed in its heyday. Sons have sold well and her daughter this year is a keeper.

HW ELATION S223

Born 15/12/2016 | (UK546977 501223) |

gs. SYDGEN C C & 7 (SS)(IMP)(15330743(US)37)
Sire - FORDEL MINNESOTA PRIME P753 (ET)(UK542511 103753)
gd. S A V MADAME PRIDE 6525 (ET)(IMP)(15465585(US)38)

gs. RAWBURN DOUBLE OSEVEN J985(UK562106 100985)
Dam - HW ELATION P461(UK546977 600461)
gd. LINBURN ELATION M176(UK583107 200176)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+1.9	+2.6	+0.4	+2.3	+50	+90	+99	+82
Accuracy	49%	42%	54%	79%	69%	68%	70%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+24	+1.2	+2.3	-0.5	-0.2	+1.1	+38	+49
Accuracy	57%	59%	46%	55%	47%	46%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 03.04.21 until 25.06.21 PD in calf

Calving Record: 1. 27-FEB-2019 F
2. 29-FEB-2020 M
3. 21-FEB-2021 M

A typical Prime daughter of more moderate frame full of flesh and great udder that will breed you a bull that will be easy calving and fleshing with high marbling the 3 traits that made this breed famous. The Elation family have always produced the goods for us at HW.

FORDEL MINNESOTA PRIME P753
Sire of Lot 153

HW FLEUR T230

Born 04/01/2017 | (UK546977 501230) |

gs. SYDGEN C C & 7 (SS)(IMP)(15330743(US)37)
Sire - FORDEL MINNESOTA PRIME P753 (ET)(UK542511 103753)
gd. S A V MADAME PRIDE 6525 (ET)(IMP)(15465585(US)38)

gs. ARDROSSAN ADMIRAL A2 (AI)(IMP)(NAQA2(AU)33)
Dam - HW FLEUR P826(UK542697 600826)
gd. NETHERTON FLEUR L623(UK542697 600623)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+4.3	-0.3	-2.1	+1.4	+48	+78	+93	+90
Accuracy	51%	44%	56%	77%	72%	73%	71%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+18	+1.8	+4.6	-1.2	+1.1	+0.5	+39	+54
Accuracy	58%	63%	53%	65%	56%	52%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 3.8.21 until 15.9.21 then with **HW Evander S051** until sale

Calving Record: 1. 03-MAR-2019 M
2. 25-MAR-2020 M
3. 20-JUL-2021 F

Her Female Calf at foot
HW FLEUR X540
(UK546977503540), Born 20/07/2021,
Sire HW EVANDER S051 (ET) (UK546977101051)

These Prime daughters are just lovely young females and of real Angus type and have bred so well for us. Out of a maternal sister to HW Farghal who is one of Irelands top AI sires, Fleur T230 has followed in the same way with her first son selling to an AI Stud in France. If its easy calving and no need to get out of bed in the night then you have found it here.

HW FATAL V537
Son of Lot 154

HW BLACKBIRD T242

Born 08/03/2017 | (UK546977 301242) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. CLOUGHER ENOCH G524(UK9152479 524)
Dam - EDEN VALE BLACKBIRD L222(UK9063463 01222)
gd. CROFTBURN BLACKBIRD G313(UK9061457 5313)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.6	+1.8	+1.2	+6.2	+58	+101	+124	+131
Accuracy	51%	44%	51%	81%	73%	74%	72%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+17	+1.1	+3.1	-2.3	+1.1	+0.2	+44	+58
Accuracy	60%	52%	50%	67%	55%	53%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 17-FEB-2019 F
2. 01-MAR-2020 F
3. 19-FEB-2021 M

When you see these Boss daughters you can see why we retained so many. These daughters will suit whatever direction you want to breed.2 daughters retained.

HW GAMMER EULANNE T452

Born 13/03/2017 | (UK546977 301452) |

gs. SYDGEN C C & 7 (SS)(IMP)(15330743(US)37)
Sire - FORDEL MINNESOTA PRIME P753 (ET)(UK542511 103753)
gd. S A V MADAME PRIDE 6525 (ET)(IMP)(15465585(US)38)

gs. S A V SOLID GOLD 9187 (AI)(IMP)(16396545(US)37)
Dam - MOHMAR GAMMER EULANNE N181(UK546977 600181)
gd. KITEWOOD GAMMER EULANNE K122(UK521698 700122)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+4.6	+5.3	-0.1	+1.1	+39	+70	+87	+79
Accuracy	49%	40%	55%	80%	73%	73%	72%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+11	+1.8	+5.0	+0.2	+0.6	+1.1	+35	+53
Accuracy	59%	54%	50%	65%	54%	52%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 030.8.21 until 15.09.21 PD in calf

Calving Record: 1. 18-APR-2019 M
2. 25-JUN-2020 F
3. 03-JUN-2021 M

Her Male Calf at foot
HW GUMBO X479
(UK546977703479), Born 03/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

You can see right through this catalogue, the fertility in the herd this is how you pay the bills by having cows that work for you. Here is another example of this. Prime was one of the highest marbling bulls of his year and has left us daughters that just keep working well for us add in Solid Gold on the maternal side its no wonder we have a bull calf at foot with lots of potential. These are cattle pay their way in any country.

HW LADY HEATHER T459

Born 16/03/2017 | (UK546977 301459) |

gs. SRV HEDEBO KNOBEL (AI)(IMP)(7566300660(DK)31)
Sire - HW FERDINAND P828(UK542697 100828)
gd. NETHERTON FLEUR L628 (ET)(UK542697 400628)

gs. RAWBURN JULIO ERIC L249(UK562106 601249)
Dam - JERUSALEM LADY HEATHER P298(UK104007 300298)
gd. JERUSALEM LADY HEATHER F106(UK104007 700106)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-1.8	-0.9	+1.7	+3.6	+38	+74	+89	+85
Accuracy	46%	38%	48%	81%	72%	72%	71%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+16	+1.2	+3.8	-2.0	+1.2	+0.0	+34	+44
Accuracy	55%	46%	46%	62%	50%	47%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 21-FEB-2019 F
2. 16-FEB-2020 F
3. 06-FEB-2021 F

Not maybe the eye catcher of the herd but this hard working cow can breed leaving us 3 good daughters. Sired by the best son of the Danish bull Knobel we bred. A pedigree stacked with genetics that have worked in so many herds in UK producing high sellers and champions.

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HW BLACKCAP T462

Born 18/03/2017 | (UK546977 601462) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. FORDEL ELIXIR B361(UK542511 400361)
Dam - FORDEL BLACKCAP G226(UK542511 101226)
gd. FORDEL BLACKCAP D598(UK542511 300598)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-1.1	+3.7	+1.8	+3.4	+42	+73	+95	+91
Accuracy	52%	45%	54%	81%	74%	74%	72%	70%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+10	+1.1	+5.4	-1.2	+1.4	+0.5	+36	+51
Accuracy	63%	59%	54%	67%	57%	55%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 13-MAR-2019 F
2. 25-FEB-2020 M
3. 10-FEB-2021 F

These young cows have had to work hard for us 3 calves by the time they are 4 years old but you can see by the older cows in the sale how they mature out. First daughter sold to Spain and this year is being retained. With greats like Scotch Cap and Elixir on the dam side you have genetics here that can take you in any direction you want.

HW ELATION T467

Born 21/03/2017 | (UK546977 401467) |

gs. SYDGEN C C & 7 (SS)(IMP)(15330743(US)37)
Sire - FORDEL MINNESOTA PRIME P753 (ET)(UK542511 103753)
gd. S A V MADAME PRIDE 6525 (ET)(IMP)(15465585(US)38)

gs. THE MOSS FLORIAN B284(UK182920 600284)
Dam - LINBURN ELATION M176(UK583107 200176)
gd. LINBURN ELATION F122(UK583107 400122)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+1.5	+2.3	+0.1	+3.9	+50	+91	+106	+109
Accuracy	50%	42%	55%	81%	72%	73%	72%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+16	+2.1	+0.9	-1.0	-0.2	+0.9	+37	+49
Accuracy	57%	58%	50%	64%	53%	50%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **Rawburn Bannockburn T628** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 04-MAR-2019 M
2. 24-APR-2020 M
3. 06-MAR-2021 M

Maybe the top Prime daughter and out of a daughter of The Moss Florian whose genetics are still sought after today. Dam was the pick of the cattle that came from Linburn. First son sold to the Kilmallie Herd. This young cow is worth a second look.

HW FRANCES T470

Twin | Born 23/03/2017 | (UK546977 701470) |

gs. SYDGEN C C & 7 (SS)(IMP)(15330743(US)37)
Sire - FORDEL MINNESOTA PRIME P753 (ET)(UK542511 103753)
gd. S A V MADAME PRIDE 6525 (ET)(IMP)(15465585(US)38)

gs. RAWBURN DOUBLE OSEVEN J985(UK562106 100985)
Dam - HW FRANCES R504(UK546977 700504)
gd. JERUSALEM FRANCES K178(UK104007 200178)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-1.6	+0.7	+1.0	+3.8	+51	+84	+104	+103
Accuracy	51%	44%	55%	79%	71%	72%	71%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+19	+1.6	+3.1	-1.0	+0.6	+0.4	+36	+49
Accuracy	57%	54%	50%	64%	53%	51%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from calving until sale PD in calf

Calving Record: 1. 07-AUG-2019 F
2. 26-JUN-2020 F
3. 10-AUG-2021 M

Her Male Calf at foot
HW FRANCO X548
(UK546977603548), Born 10/08/2021
Sire NETHERTON BLACK BLIZZARD V920 (ET) (UK542697200920)

Another good Prime daughter that has all the basics covered and will work well in any environment to suit any type of bull. From one of the breeds most influential families that you could write a book about.
Sells with a young bull calf at foot sired by Netherton Black Blizzard who is sired by the top maternal Australian bull Millah Murrah Klooney and out of maybe the top impact daughter, Netherton Blackbird N779, who is lot 1 in the Angus Fever Sale

HW JILL T490

Born 01/04/2017 | (UK546977 601490) |

gs. SYDGEN C C & 7 (SS)(IMP)(15330743(US)37)
Sire - FORDEL MINNESOTA PRIME P753 (ET)(UK542511 103753)
gd. S A V MADAME PRIDE 6525 (ET)(IMP)(15465585(US)38)

gs. CARDONA EDWIN K663(UK542793 100663)
Dam - CARDONA JILL M831(UK542793 100831)
gd. CARDONA JILL D323(UK542793 400323)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+0.1	+2.3	-0.4	+2.9	+45	+81	+93	+83
Accuracy	49%	40%	54%	81%	73%	74%	71%	69%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+12	+2.3	+3.1	-0.9	+0.4	+0.7	+35	+46
Accuracy	58%	58%	51%	66%	54%	52%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 24-MAR-2019 M
2. 18-MAR-2020 F
3. 26-FEB-2021 F

You just have to admire these Prime daughters full of flesh and fertility with great udders on a moderate frame which all the expert say is the way forward. Jill's first son was a high seller selling to France to one of our best bull buying customers over the years. The Jill family goes back to Greenyards who though many might not know if new in the breed were in there day right at the top of the breed. Again for the purists lots of past greats in the dam line.

HW ELLEN ERICA T512

Born 13/04/2017 | (UK546977 701512) |

gs. SYDGEN C C & 7 (SS)(IMP)(15330743(US)37)
Sire - FORDEL MINNESOTA PRIME P753 (ET)(UK542511 103753)
gd. S A V MADAME PRIDE 6525 (ET)(IMP)(15465585(US)38)

gs. RAWBURN EVOLUTION G691(UK562106 100691)
Dam - RAWBURN ELLEN ERICA M529(UK562106 601529)
gd. RAWBURN ELLEN ERICA E419 (ET)(UK562106 200419)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	+0.1	+3.9	+0.0	+3.8	+49	+81	+95	+84
Accuracy	51%	43%	55%	81%	73%	74%	72%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+19	+2.2	+5.3	-0.7	+1.1	+0.5	+39	+54
Accuracy	59%	60%	52%	66%	55%	52%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from 03.08.21 until 15.09.21 PD in calf

Calving Record: 1. 25-JUL-2019 F
2. 27-JUN-2020 M
3. 19-JUN-2021 M

Her Male Calf at foot
HW EDWARD ERIC X501
(UK546977103501), Born 19/06/2021,
Sire HW EVANDER S051 (ET) (UK546977101051)

Everybody talks about a more efficient moderate framed cow in the future well these Prime daughters show you its here today. Just look at this pair full of flesh and Angus type, first daughter sold for export and last years son sold at 13 months. This Ellen Erica family needs no introduction they originate from Canada's leading performance herd Cudlobe and have left their mark at Rawburn and many more herds.

HW JAMILA ERICA T515

Born 15/04/2017 | (UK546977 301515) |

gs. S A V BRAVE 8320 (AI)(IMP)(16107533(US)37)
Sire - NETHERTON KRACKER P790(UK542697 500790)
gd. NETHERTON KARAMA K574 (ET)(UK542697 600574)

gs. BALHALDIE PROUD STAR F200(UK542044 700200)
Dam - BALHALDIE JEWANDA ERICA K456(UK542044 400456)
gd. LADYWELL JEWANDA ERICA E080(UK542447 500080)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-1.7	+1.6	+0.9	+5.4	+42	+74	+100	+112
Accuracy	50%	43%	48%	81%	72%	73%	71%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+14	+1.9	+3.9	-1.2	+1.0	+0.6	+34	+49
Accuracy	56%	62%	50%	64%	53%	50%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 28-FEB-2019 M
2. 10-MAR-2020 M
3. 07-FEB-2021 F

This is our top daughter of Kracker, who is a son of SAV Brave from the 2014 National Cow Champion who really stamped his type on the herd with sons selling to AI Stations and top commercial outfits. Erica stood out from day one for us and all overseas visitors have just in awe at finding a cow like this in the UK, her sons have been some of our high sellers and her daughter this year will be retained. This is a favourite of ours and Im sure she will also be at her new home.

NETHERTON KRACKER P790

Sire of Lot 163

HW RACHAEL T518

Born 19/04/2017 | (UK546977 601518) |

gs. SRV HEDEBO KNOBEL (AI)(IMP)(7566300660(DK)31)
Sire - HW FERDINAND P828(UK542697 100828)
gd. NETHERTON FLEUR L628 (ET)(UK542697 400628)

gs. DALRENE CRUZ 11F (IMP)(847963(CA)22)
Dam - NETHERTON RACHAEL M683 (ET)(UK542697 300683)
gd. NETHERTON RACHEL G449 (ET)(UK542697 700449)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-2.8	-2.9	+2.1	+3.4	+36	+63	+83	+109
Accuracy	48%	42%	50%	81%	71%	72%	71%	72%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+11	+0.5	+0.6	-2.5	+0.7	-0.9	+26	+34
Accuracy	53%	46%	47%	63%	52%	49%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from calving until sale

Calving Record: 1. 29-JUL-2019 F
2. 28-JUL-2020 F
3. 18-AUG-2021 M

Her Male Calf at foot
HW RUMPHOLE X552
(UK546977303552), Born 18/08/2021,
Sire QUAKER HILL BLINDSIDE SGR (AI) (IMP) (18472873(US))

A lovely smoothed fleshed daughter of Ferdinand who milks so well and out of a daughter of the original muscle bull Cruz. First daughter sold to Luxemburg with her second retained. This family goes back to the famous Ranui herd in New Zealand which had a big impact at Netherton. Sells with a real smart bull calf sired by the new high performance American sire Quaker Hill Blindside.

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HW KARAMA T532 (ET)

Born 30/04/2017 | (UK546977 601532) |

gs. TC STOCKMAN 365 (SS)(IMP)(ET)(11994601(US)22)
Sire - RAWBURN BOSS M554 (ET)(UK562106 301554)
gd. HOFF BLACKBIRD 594 5218 (ET)(IMP)(15141038(US)36)

gs. NETHERTON BIG EDITION H460 (ET)(UK542697 400460)
Dam - NETHERTON KARAMA K574 (ET)(UK542697 600574)
gd. NETHERTON KARAMA E368(UK542697 300368)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-0.8	+2.7	+1.7	+4.2	+55	+94	+110	+85
Accuracy	54%	49%	54%	78%	72%	72%	71%	70%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+18	+1.0	+3.9	-2.8	+1.7	-0.2	+45	+57
Accuracy	62%	58%	53%	66%	57%	55%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 18.04.21 until 25.06.21 PD in calf

Calving Record: 1. 23-APR-2019 F
2. 24-APR-2020 M
3. 11-MAR-2021 F

Have we left the best daughter of Boss to last! We feel Karama could follow in her dams footsteps of not only a cow that can win Interbreeds but also breed stock bulls. A full sister to Kowabungo Herd Sire at Angus Montegrande Spain, maternal sister to Kracker (Netherton and HW), Kommander (Tulcan Estate) and Kelso (Tughall). Like most of these 4 year olds we already have grand daughters born in the herd that's why we can afford to sell these super young cows as we know there line will continue as they work for us not us for them. This cow is one not to be missed.

NETHERTON KARAMA K574
Dam of Lots 165

HW PRECIOUS POLLOT T537

Born 04/05/2017 | (UK546977 401537) |

gs. NETHERTON BIONIC J535 (ET)(UK542697 200535)
Sire - NETHERTON BLACK MAGIC M678(UK542697 500678)
gd. NETHERTON BLACKBIRD K544(UK542697 400544)

gs. NIGHTINGALE DUNBAR K551(UK302307 300551)
Dam - CARDONA PRECIOUS POLLOT M819(UK542793 300819)
gd. CARDONA PRECIOUS POLLOT C253(UK542793 400253)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-4.0	+1.7	+1.7	+4.8	+42	+73	+93	+93
Accuracy	45%	38%	50%	79%	72%	71%	69%	67%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+16	+0.1	+2.5	-2.9	+1.5	-0.4	+33	+43
Accuracy	57%	61%	48%	61%	51%	47%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from 18.04.21 until 25.06,21 PD in calf

Calving Record: 1. 11-APR-2019 M
2. 29-MAR-2020 M
3. 16-FEB-2021 F&F

Looking a bit behind the other young cows but she has just weaned 2 heifer calves at just under 300kg each in September so we can allow her for taking more time to fill out, but even with working hard she is back in calf much better a thin fertile cow than a big fat unfertile one. From the famous Pollot family that won so many shows for Cardona, and her dam stacked with champions in her pedigree was the top priced heifer at the Cardona reduction sale when we paid 7500gns for her.

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HW ANNIE T551

Born 15/07/2017 | (UK546977 401551) |

gs. NETHERTON FREEDOM L642 (ET)(UK542697 400642)
Sire - HW FABULOUS R565 (ET)(UK546977 500565)
gd. NETHERTON FRANCES M697(UK542697 300697)

gs. NETHERTON BIONIC J535 (ET)(UK542697 200535)
Dam - NETHERTON ANNIE M657(UK542697 500657)
gd. NETHERTON ANNIE J504 (ET)(UK542697 600504)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-3.6	+2.3	-1.2	+0.9	+47	+80	+99	+90
Accuracy	50%	41%	49%	82%	74%	74%	72%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+11	+1.6	+6.6	-1.3	+1.8	+0.7	+38	+51
Accuracy	57%	59%	50%	65%	53%	51%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Evander S051** from calving until sale

Calving Record: 1. 20-JUL-2019 M
2. 23-AUG-2020 M
3. 18-AUG-2021 M

Her Male Calf at foot
HW AVIATOR X553
(UK546977403553), Born 18/08/2021,
Sire NETHERTON BLACK BLIZZARD V920 (ET) (UK542697200920)

Our oldest Fabulous daughter from the high performance Annie family like most of our Annie line just about every trait is above breed average no extremes just good balanced figures which we try and aim for. Her dam was one of our top donors and she is sired by the now herd sire at Logan Bar whose sons have sold extremely well at Stirling selling to a top of 9000gns for the Junior Champion in 2019. Fabulous is a son of the 2013 National Heifer Calf Champion and grandson of the 2013 Royal Highland Show Female Champion. Add in a Black Blizzard calf and you have an exciting easy fleshing pair.

HW FABULOUS R565
Sire of Lot 167

HW BLACKBIRD T559

Born 23/07/2017 | (UK546977 501559) |

gs. NETHERTON FREEDOM L642 (ET)(UK542697 400642)
Sire - HW FABULOUS R565 (ET)(UK546977 500565)
gd. NETHERTON FRANCES M697(UK542697 300697)

gs. S A V SOLID GOLD 9187 (AI)(IMP)(16396545(US)37)
Dam - HW BLACK GOLD P394(UK546977 200394) (Lot 125)
gd. BALHALDIE BLACK BERYL L509(UK542044 100509)

	October 2021 Aberdeen-Angus BREEDPLAN							
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mature Cow Wt.
EBVs	-7.8	+0.6	+0.6	+3.7	+52	+89	+104	+76
Accuracy	48%	40%	47%	79%	71%	72%	71%	73%
Avg 19 Calves	**-1.2**	**+0.2**	**+0.6**	**+3.1**	**+39**	**+70**	**+87**	**+83**

	Milk	Scrotal Size (cm)	Eye Muscle Area (Sq.cm)	Fat (mm)	Retail Beef Yield	IMF %	Terminal Sire Index	Self Replacing Index
EBVs	+14	+1.6	+7.5	-0.8	+1.9	+0.5	+40	+48
Accuracy	53%	51%	48%	64%	53%	50%		
Avg 19 Calves	**+12**	**+1.0**	**+3.8**	**-1.4**	**+1.1**	**+0.1**	**+33**	**+43**

Service Details: Ran with **HW Abacus V500** from the 03.08.21 until 15.09.21 PD in calf

Calving Record: 1. 26-JUN-2020 F
2. 26-JUN-2021 F

Her Female Calf at foot
HW BLACKBIRD X516
(UK546977203516), Born 26/06/2021
Sire HW EVANDER S051 (ET) (UK546977101051)

These Fabulous daughters look like maturing into lovely cows and like her dam (Lot 125). We have a maternal young cow here who is making a good job of her Evander heifer calf at foot. This is from a strong family and would be a great addition to any herd or to start a new one.

QR CODES

In this catalogue we have printed QR code for each animal, this will take you to the web page which will give you full information on pedigree, bar charts and photographs if available

Step 1

Download and install a QR code app on your smartphone if you don't yet have one. Open your App Store, Market, Marketplace or App World application (for the iPhone, Android, Windows Mobile and BlackBerry platforms, respectively).

Step 2

Search for "QR code reader," and then download and install a free app. The app should be named something to the effect of "QR Code Scanner" or "QR Scanner." There are paid versions of these kinds of apps, but the free ones work just as well.

Step 3

Open the QR barcode app on your smartphone, and choose "scan from camera" or "scan QR code" from the main menu. A new window should open with a square in the middle of it.

Step 4

Center the QR code in the middle of the square that's currently displayed by your QR barcode app. The app should automatically take a picture of the QR code for you when it has finished scanning the code. A new pop-up menu will appear, with the QR code information on it.

Step 5

Click the link that was embedded in the QR code, this will direct you to the Society website.

UNDERSTANDING THE BREEDPLAN PERFORMANCE RECORDING INFORMATION IN THIS CATALOGUE

Only Aberdeen-Angus GROUP BREEDPLAN EBVs or INTERIM EBVs with Accuracy (Acc) can be validly compared between herds.

ESTIMATED BREEDING VALUES (EBVS)

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

ACCURACY

An accuracy value (Acc) is presented with every EBV and gives an indication of the amount of information that has been used in the calculation of that EBV. The higher the accuracy the lower the likelihood of change in the animal's EBV as more information is analysed for that animal or its relatives.

CALVING EASE

Calving Ease EBVs are based on calving difficulty scores, birth weights and gestation length information. More positive EBVs are favourable and indicate easier calving.

DIR: Direct calving ease indicates how this animal influences the birth of its progeny. Using a bull in the Top 1% for CE direct (+6.3) is predicted to result in approximately 15% fewer assisted calvings in 2 year old heifers compared with using a bull in the Bottom 1% (-10.0). This range is predicted to be smaller in cows.
Remember that the dam's genetics and management are significant factors influencing calving ease in any mating.

DTRS: Daughter's calving ease indicates how well the animal produces daughters that have easier calving.

BIRTH AND FERTILITY

GL: Gestation Length EBV (days) is based on AI records. Lower (negative) GL EBVs indicate shorter gestation lengths which generally relate to easier calving and increased growth after birth.

BWT: Birth Weight EBV (kg) is based on the measured birth weight of animals, adjusted for dam age. The lower the value the lighter the calf at birth and the lower the likelihood of a difficult birth. This is particularly important when selecting sires for use over heifers.

SS: Scrotal Size EBV (cm) is an indicator of male fertility in regards to semen quality and quantity. Higher (positive) EBVs indicate higher fertility. There is also a small negative correlation with age of puberty in female progeny.

GROWTH

MILK: 200-Day Milk EBV (kg) is an estimate of an animal's milking ability. For sires, this EBV is indicative of their daughter's milking ability as it affects the 200-day weight of their calves.

200: 200-Day Growth EBV (kg) is calculated from the weight of animals taken between 80 and 300 days of age. Values are adjusted to 200 days and for dam age. This EBV is the best single estimate of an animal's genetic merit for growth to early ages.

400: 400-Day Weight EBV (kg) is calculated from the weight of progeny taken between 301 and 500 days of age, adjusted to 400 days and for dam age. This EBV is the best single estimate of an animal's genetic merit for yearling weight.

600: 600-Day Weight EBV (kg) is calculated from the weight of progeny taken between 501 and 900 days of age, adjusted to 600 days and for dam age. This EBV is the best single estimate of an animal's genetic merit for growth beyond yearling age.

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

CARCASE

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

EMA: Eye Muscle Area EBV (cm^2) estimates genetic differences in eye muscle area of a 300kg dressed carcase. More positive EBVs indicate better muscling on animals.

FAT: Rib Fat EBV (mm) estimates the genetic differences in fat depth at the rib in a 300kg dressed carcase. More positive EBVs indicate more subcutaneous fat and earlier maturity.

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

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

Indexes combine the EBVs with economic information for specific market and production systems to rank animals based on relative profit values.

Terminal index

The Angus Terminal index is aimed at a commercial herd using Angus bulls over dairy cross cows to breed steers and heifers to turn off at 16 months of age. All progeny are destined for slaughter and no replacement females are selected from within the herd. There is some emphasis on calving ease while finishing steers at around 600 kg live weight (330 kg carcase weight) using a pasture based production system.

Use this index in a commercial herd to produce progeny for slaughter. The index has moderate emphasis on easier calving (ie getting a live calf with minimal human interference) while producing calves that will then grow quickly to market specifications at around 16 months of age. The index is focused on slaughter animals and does not account for maternal traits and is therefore not suited to breeding replacement females.

If you are using smaller framed cows or heifers in your herd, then you should also put extra emphasis on a higher Calving Ease Direct EBV when selecting a sire using this index.

Self Replacing index

The Angus Self Replacing index is aimed at an Angus herd selecting replacement females from within the herd while breeding steers and excess heifers to turn off at 18 months of age. There is emphasis on calving ease and maternal traits while also looking to finish steers for slaughter at around 615 kg live weight (330 kg carcase weight) using a pasture based production system supplemented with extra rations during the finishing phase.

This Self Replacing index is also suitable to using Angus sires over mixed breed cows where replacement females are sourced from within the herd. There may be some hybrid vigour expressed in the progeny depending on the breed type of the cows used. Therefore you should consider placing extra emphasis on the Calving Ease EBVs (more positive) of the sire to allow for possible heavier birth weights of his calves due to hybrid vigour.

Use this index in both commercial and pedigree herds where you are balancing the requirements of selecting replacement females while also producing animals for slaughter.

The Aberdeen-Angus GROUP BREEDPLAN Estimated Breeding Values contained in this Sale Catalogue were compiled by the Agricultural Business Research Institute (ABRI) from data supplied by the breeders. Neither the Aberdeen-Angus Cattle Society nor the ABRI oversee or audit the collection of this data.

Aberdeen-Angus
Percentile Bands for 2019 Born Calves

rcentile Band	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Carcase Wt (kg)	Eye Muscle Area (sq cm)	Fat Depth (mm)	Retail Beef Yield (%)	IMF (%)	Terminal Index	Self Replacing Index
Top Value	+10.5	+8.4	-5.5	-4.8	+73	+131	+159	+163	+32	+4.0	+109	+11.4	+2.9	+5.1	+1.6	+67	+87
Top 1%	+6.3	+4.7	-2.5	-0.8	+59	+108	+130	+126	+23	+2.5	+86	+7.6	+0.8	+2.8	+0.8	+51	+68
Top 5%	+4.1	+3.4	-1.4	+0.8	+54	+97	+118	+113	+19	+2.0	+77	+6.3	+0.0	+2.2	+0.6	+46	+61
Top 10%	+2.9	+2.7	-0.9	+1.4	+50	+91	+111	+106	+18	+1.8	+73	+5.7	-0.3	+1.9	+0.4	+43	+57
Top 15%	+2.2	+2.3	-0.6	+1.7	+48	+87	+107	+101	+16	+1.6	+69	+5.3	-0.4	+1.7	+0.4	+41	+54
Top 20%	+1.6	+1.9	-0.3	+2.0	+47	+84	+103	+98	+15	+1.5	+67	+5.0	-0.6	+1.6	+0.3	+40	+52
Top 25%	+1.1	+1.6	-0.1	+2.2	+45	+81	+100	+94	+15	+1.4	+65	+4.7	-0.7	+1.5	+0.3	+39	+50
Top 30%	+0.6	+1.3	+0.0	+2.4	+44	+79	+97	+91	+14	+1.3	+63	+4.5	-0.8	+1.4	+0.2	+37	+49
Top 35%	+0.1	+1.0	+0.2	+2.6	+43	+77	+94	+89	+13	+1.2	+61	+4.3	-0.9	+1.3	+0.2	+36	+47
Top 40%	-0.3	+0.8	+0.3	+2.8	+42	+75	+92	+86	+13	+1.2	+59	+4.1	-1.1	+1.2	+0.2	+35	+46
Top 45%	-0.7	+0.5	+0.5	+3.0	+41	+72	+89	+84	+12	+1.1	+57	+3.9	-1.2	+1.1	+0.1	+34	+44
Top 50%	-1.1	+0.3	+0.6	+3.2	+40	+71	+87	+82	+11	+1.0	+56	+3.7	-1.3	+1.0	+0.1	+33	+43
Top 55%	-1.5	+0.1	+0.7	+3.4	+38	+68	+84	+79	+11	+1.0	+54	+3.5	-1.4	+0.9	+0.1	+32	+42
Top 60%	-1.9	-0.2	+0.8	+3.6	+37	+66	+82	+77	+10	+0.9	+52	+3.4	-1.5	+0.8	+0.1	+31	+41
Top 65%	-2.4	-0.5	+0.9	+3.8	+36	+64	+80	+75	+10	+0.8	+50	+3.2	-1.6	+0.7	+0.0	+30	+39
Top 70%	-2.9	-0.8	+1.1	+4.0	+35	+62	+77	+72	+9	+0.7	+49	+3.0	-1.8	+0.6	+0.0	+29	+38
Top 75%	-3.4	-1.1	+1.2	+4.2	+34	+59	+74	+69	+8	+0.6	+46	+2.8	-1.9	+0.5	+0.0	+27	+36
Top 80%	-4.0	-1.5	+1.3	+4.5	+32	+56	+70	+66	+8	+0.6	+44	+2.6	-2.1	+0.4	-0.1	+26	+34
Top 85%	-4.7	-1.9	+1.5	+4.8	+30	+53	+67	+63	+7	+0.4	+41	+2.4	-2.3	+0.4	-0.1	+24	+32
Top 90%	-5.7	-2.5	+1.7	+5.1	+28	+49	+62	+58	+6	+0.3	+38	+2.1	-2.5	+0.2	-0.2	+22	+30
Top 95%	-7.2	-3.4	+20.	+5.7	+24	+41	+53	+50	+4	+0.1	+32	+1.8	-2.9	+0.1	-0.3	+19	+26
Top 99%	-10.0	-5.0	+2.6	+6.9	+17	+27	+34	+32	+0	-0.4	+20	+1.3	-3.6	-0.3	-0.5	+13	+17
Low Value	-18.2	-9.6	+5.6	+11.4	-9	-17	-24	-23	-11	-2.0	-17	-1.3	-5.5	-1.7	-1.4	-7	-6

All bulls entered at official Society sales have their Myostatin status displayed in the catalogue. The Myostatin nt821 gene is responsible for double muscling.
Myostatin Status No Carrier, means the bull does not carry the Myostatin nt821 gene.
Myostatin Status Single Version Carrier means the bull carries a single version of the Myostatin nt821 gene, but still accepted for registration by the Aberdeen-Angus Cattle Society

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AUCTIONEER'S TERMS & CONDITIONS OF SALE

(Incorporating the Auctioneer's Terms and Conditions)

1. The biddings to be regulated by the Auctioneers and the highest bidder, subject to the Vendor's reserve (if any), to be the purchaser. No bid shall be retracted and if any dispute should arise between two or more bidders, the Lot in dispute to be put up again and resold, or the Auctioneers may determine the dispute at their own discretion and their decision shall be final. The Auctioneers reserve the right to refuse the bid of any person without being called upon to give reason for such action.

2. The Purchaser to give his full name and dwelling place and pay for all Lots purchased immediately at the close of sale. No Lot or Lots shall be removed from the sale premises until paid for and a pass-out slip obtained from the Auctioneer's clerk but each and every Lot shall immediately at the fall of the hammer be considered as delivered and be and remain in every respect at the absolute risk and expense of the respective purchaser or purchasers thereof and shall be removed from the sale premises at the purchaser's expense. The right of property shall not pass until the full purchase price is paid.

3. Purchasers paying by cheque must be prepared, if required, to produce a banker's reference. As a result of the Money Laundering Regulations (2003) the auctioneers are unable to accept cash payments in excess of nine thousand pounds sterling for any any single or linked purchase transaction.

4. All statements in the catalogue, or made by the Auctioneers at the time of sale, also the correct identification of the animals, are the entire responsibility of the Vendors. The Auctioneers take no personal responsibility for the correctness of such statements or identities.

5. All statements in the catalogue, or any made by the Auctioneers at the time of sale relating to any veterinary or other tests are to be taken as statements of fact only. No such statements shall guarantee the purchaser of any animal against loss arising from the subsequent reaction of such animal to any test administered after the sale and the Vendors shall not be liable in any way should this occur.

6. All stock is sold subject to the Conditions of Sale recommended for use at markets by the Livestock Auctioneers' Markets Committee for England and Wales except in so far as these conflict with any Special Conditions applicable to the sale of pedigree stock, when the latter Conditions shall prevail.

7. Neither the Vendors nor the Auctioneers will be responsible for any accident or injury to persons or property, through fire or any other cause whatsoever, nor for any damage by animals prior to, during or after the sale.

8. No undertaking by the Auctioneers or their servants to take charge of any Lot or Lots after the sale or to forward them to their destination shall be held to impose upon the Auctioneers any legal obligation or vitiate any of these Conditions.

9. Inasmuch as the Auctioneers act as agents for a disclosed principal they shall not be considered personally responsible for any default on the part of either purchasers or Vendors and the remedy shall be against them only and not against the Auctioneers.

10. If these conditions are unfulfilled, the Vendors or Auctioneers shall have the power to resell the Lots, retaining any surplus and charging any deficiency and expense to the defaulter.

11. You have a right to know how we will use the information you have provided to us. We may share the information with other members of our group and may make this information available to relevant media groups and other interested parties on request. We and other members of the group may contact you by telephone, e-mail, post or fax to inform you of products or services available. If you do not want to be contacted for marketing purposes or do not wish your information to be made available to any other parties please notify us in writing.

HARRISON & HETHERINGTON LTD

HEALTH AND SAFETY RULES
HARRISON & HETHERINGTON LIMITED
NOTICE TO ALL VISITORS AND TRADERS
PLEASE READ AND OBSERVE THE FOLLOWING

All visitors and traders on site will be responsible for ensuring that they and their employees or sub-contractors engaged by them comply with all legal requirements, including the Health and Safety At Work etc., Act 1974, The Management of Health and Safety At Work Regulations, The Provision And Use of Work Equipment Regulations, etc.

All visitors and traders will be responsible for ensuring that their operations in no way affect the integrity of the company or its fire, safety or security arrangements and in no way compromise the health and safety and welfare of other visitors to and or employees of Harrison & Hetherington.

Although it is the visitors and traders responsibility to ensure that plant, equipment and systems in work are safe, Harrison & Hetherington Limited reserve the right to ask any visitor or trader to leave the market for any breaches in the Health and Safety Rules and/or Regulations.

Vendors must inform Harrison & Hetherington Limited of any livestock due to attend the market whose temperament, behaviour or condition may call for additional precautions for its safe handling.

When loading or unloading livestock handlers must ensure that the dock and vehicle gates are securely fixed so as to prevent the escape of animals.

Traders are responsible for providing and maintaining suitable livestock handling equipment. They should ensure that livestock handlers are fit, experienced in livestock handling and familiar with the livestock in their charge.

Children must not be permitted in any area where they may be at risk from livestock or machinery.

In the case of bulls, during the period when the show/sale is open to visitors, bulls in stalls or pens should not be left unattended. If the handler is temporarily absent, arrangements should be made with another vendor, steward or member of Harrison & Hetherington staff to oversee the bull until the handler returns.

Handling of Livestock at shows and sales: Harrison & Hetherington Limited recommend that an adult person should accompany any junior person during the showing/sale of livestock in the ring and reserves the right to intervene at any point if, in the company's opinion, the person showing the livestock is at risk in undertaking that activity.

Passageways must be kept clear at all times during the auction sale. PLEASE DO NOT STAND IN THE SALE RING ENTRANCE AND EXIT PASSAGES.

The auction ring man escapes and refuges must be kept clear at all times.

All portable electrical equipment supplied and/or used by visitors and traders must be safe and fit for the purpose and should have a valid portable appliance test certificate.

design
MacGregor
PHOTOGRAPHY