ALTA BXD DIRECTORY



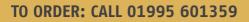
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CALF'S CHOICE TOTAL® 100

- Whole Bovine Colostrum not skimmed or reconstructed from components.
- High in Colostral Fat important energy source required by calves immediately after birth.
- Safe and Effective free of disease-causing organisms, tested for safety and efficacy.
- Convenient Easily mixes in under 15 seconds.
- 3-year shelf life
- ♦ GMP+ FSA Assured ⊕





STEP UP

- High marbling genetics
- Calving ease sire
- Sires moderate framed females

QUAKER HILL STEP UP | 011AN01421 Herdbook No. US 19379557 | Al code AA1759 Birthdate 03-18-2018 | Tattoo 85T8

			PROD	JCTION				CARCASS			
	CED	BW	WW	YW	RADG	DMI	YH	CW	MARB	RE	FAT
EPD	+8	+1.2	+62	+114	+.23	+.151	+.3	+44	+.95	+.30	+.068
Acc	.35	.56	.44	.37	.31	.31	.44	.41	.38	.37	.33
% Rank	40	50	55	50	65	80	70	55	20	90	95
			\$VA	LUES				Amer	ican Angus	Associatio	n 02/2024
	\$W	\$F	\$G	\$B	\$AXH	\$AXJ					
EPD	+49	+89	+59	+148	+79	+35					
% Rank	80	55	30	40	60	70					

G A R Big Step K715

G A R Sure Fire

Chair Rock Prophet 3131

EXAR Upshot 0562B Thomas Primrose 2475

Quaker Hill Primrose 5UP3



HOMELAND

 PEAK HOMELAND
 011AN02386

 Herdbook No. US 20298287
 Birthdate 02-11-2022

 Tattoo K1003
 K1003

% Rank

80

A calving ease prospect by Home Town
out of Susanna H161

- Curve bending genetics
- Big time MARB, REA, and high \$Values

			PRODU	JCTION		CARCASS								
	CED	BW	WW	YW	RADG	DMI	YH	CW	MARB	RE	FAT			
EPD	+8	+1.2	+62	+114	+.23	+.151	+.3	+44	+.95	+.30	+.068			
Acc	.35	.56	.44	.37	.31	.31	.44	.41	.38	.37	.33			
% Rank	40	50	55	50	65	80	70	55	20	90	95			
			\$VA	LUES				Amer	ican Angus	Associatio	n 02/2024			
	\$W	\$F	\$G	\$B	\$AXH	\$AXJ								
EPD	+49	+89	+59	+148	+79	+35								

60

70

G A R Home Town

55

Pine View Susanna H161

30

40

G A R Ashland

Chair Rock Sure Fire 6095

Baldridge Alternative E125 Pine View Susanna D087



DELIVERANCE Curve bending genetics by Salvation out of 3159

- Top of the breed for CW, MARB and REA
- ▲ \$Values at the top of the breed

PEAK DELIVERANCE 011AN02387 Herdbook No. US 20298288 Birthdate 02-14-2022 | Tattoo K1004

			PRODI	JCTION			CARCASS				
	CED	BW	WW	YW	RADG	DMI	YH	CW	MARB	RE	FAT
EPD	+11	+1.6	+80	+137	+.25	+1.80	+.4	+79	+1.44	+1.26	+.031
Acc	.33	.50	.42	.37	.32	.32	.45	.40	.37	.37	.36
% Rank	15	60	10	15	60	90	65	4	4	1	75
			\$VA	LUES				Amer	ican Angus	Associatio	n 02/2024
	\$W	\$F	\$G	\$B	\$AXH	\$AXJ					
EPD	+76	+122	+100	+222	+246	+235					
% Rank	10	4	2	1	1	1					

Baldridge Alternative E125 MGR JP Rita 7037

G A R Ashland 3159

SG Salvation

G A R Ashland G A R Momentum 2156

5



GRENADE

HW GRENADE Herdbook No. UK546977102535 Al Code AA1778 | Birthdate 03-01-2019

- ▲ Impressive Growth and Muscle Index
- Smooth fleshing sire with excellent Muscling
- Suitable for breeding suckler replacements

	CED	BW		400d WT	600d WT	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	1	+4.0	+45	+77	+101	+61	+4.7	7	+.9	+.5	+36	+56
Acc	56%	68%	75%	74%	71%	61%	52%	59%	51%	47%		

The Aberdeen-Angus Cattle Society February 2024

Netherton Kracker P790	S A V Brave 8320 Netherton Karama K574
Mohmar Gammer Eulanne N181	S A V Solid Gold 9187 Kitewood Gammer Eulanne K122

6



HIGHWAY

DRUMHILL LORD HIGHWAY V271

Herdbook No. UK959342703271 Al Code AA1784 | Birthdate 04-24-2019

- ▲ Lord Highway is bred from a successful and proven cow family
- Tremendous indexes for both Terminal and Maternal
- ▲ Suitable for breeding replacements for the suckler herd

	CED	BW	200d WT	400d WT	600d WT	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	-2.0	+4.9	+49	+90	+105	+61	+4.1	-2.5	+1.2	+.3	+42	+49
Acc	56%	78%	72%	70%	67%	59%	51%	57%	51%	50%		

The Aberdeen-Angus Cattle Society February 2024

Wedderlie Tarquin L383	Papa Equator 2928 HF Tibbie 86K
Drumhill Lady Heather P366	Blelack Prince Consort A286 Blelack Lady Heather J169



HOMESTEAD

- ▲ A calving ease prospect by Home Town out of Susanna H161
- Curve bending genetics
- ▲ Big time MARB and high \$Values

 PEAK HOMESTEAD
 011AN02382

 Herdbook No. US 20267924
 Birthdate 01-24-2022

 Tattoo K1013
 K1013

			PROD	JCTION			CAR	CASS			
	CED	BW	WW	YW	RADG	DMI	YH	CW	MARB	RE	FAT
EPD	+12	+.5	+80	+142	+.28	+1.78	+.5	+62	+1.29	+1.08	030
Acc	.34	.49	.42	.37	.33	.33	.44	.41	.38	.37	.33
% Rank	10	35	10	10	35	90	.44	25	10	5	10
			\$VA	LUES				Amer	ican Angus	Associatio	n 02/2024
	\$W	\$F	\$G	\$B	\$AXH	\$AXJ					
EPD	+74	+103	+95	+198	+220	+215					
% Rank	15	20	4	10	3	3					

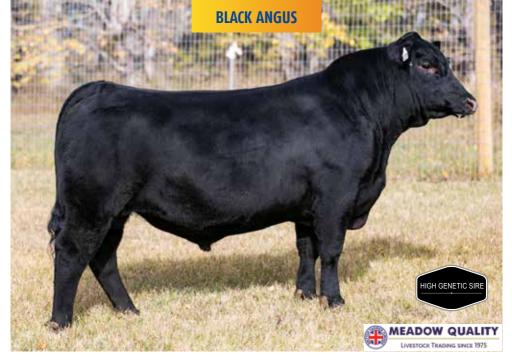
G A R Home Town

G A R Ashland

Chair Rock Sure Fire 6095

Baldridge Alternative E125 Pine View Susanna D087

Pine View Susanna H161



CLASSIC

- ▲ High powered Iconic son
- **Dam is the famous Vintage Rita 0404**
- ▲ Breed leading carcass EPDs and \$Values

PEAK CLASSIC | 011AN02379 Herdbook No. US 20323412 Birthdate 04-01-2022 | Tattoo K1018

			PRODI	JCTION				CARCASS			
	CED	BW	WW	YW	RADG	DMI	YH	CW	MARB	RE	FAT
EPD	+9	+2.0	+97	+162	+.32	+1.71	+.9	+89	+1.56	+1.07	+.059
Acc	.36	.54	.45	.41	.35	.35	.48	.43	.40	.39	.35
% Rank	30	70	1	2	10	90	15	1	2	10	95
			\$VA	LUES				Amer	ican Angus	Associatio	n 02/2024
	\$W	\$F	\$G	\$B	\$AXH	\$AXJ					
EPD	+89	+132	+101	+233	+248	+249					
% Rank	1	2	2	1	1	1					

	Musgrave 316 Stunner
DB Iconic G95	DB Ms Discovery D13
	GB Fireball 672

Vintage Rita 0404

9

44 Rita 6291

BLACK ANGUS

PARAGON

SANKEY PARAGON | 011AN02294 Herdbook No. US 19833548 Birthdate 08-15-2020 | Tattoo 030

- ▲ Straight bred GAR pedigree
- Calving ease prospect with breed leading growth and carcass merit
- Nearly all \$Values rank at the top of the breed

			PROD	JCTION					CAR	CASS			
	CED	BW	WW	YW	RADG	DMI	YH	CW	MARB	RE	FAT		
EPD	+13	2	+81	+141	+.30	+1.68	+1.0	+66	+.94	+1.06	016		
Acc	.35	.52	.44	.39	.33	.34	.47	.42	.39	.38	.35		
% Rank	10	20	10	10	20	85	10	15	25	10	20		
			\$VA	American Angus Association 02/2024									
	\$W	\$F	\$G	\$B	\$AXH	\$AXJ							
EPD	+82	+108	+76	+183	+176	+195				HIGH GE	NETIC SIRE		
% Rank	3	15	15	15	15	3							
			G A R PI	ioenix	-	G A R Sure Fire G A R Prophet N744							
	G A R Ashland R328							G A R Ashland G A R 100X R5					

AMPLIFY

KEYSTONE AMPLIFY | 011AN02303 Herdbook No. US 19574654 Birthdate 11-19-2019 | Tattoo 1476

- ▲ Curve bending genetics by Salvation out of 3159
- ▲ Top of the breed for CW, MARB and REA
- ▲ \$Values at the top of the breed

			PROD	JCTION					CAR	CASS	
	CED	BW	WW	YW	RADG	DMI	YH	CW	MARB	RE	FAT
EPD	+15	-2.2	+67	+123	+.26	+1.87	+.7	+50	+.67	+.97	008
Acc	.35	.50	.43	.39	.34	.34	.44	.41	.39	.38	.35
% Rank	3	3	40	35	50	95	30	50	50	15	25
\$VALUES								Amer	ican Angus	Associatio	n 02/2024
	\$W	\$F	\$G	\$B	\$AXH	\$AXJ					
EPD	+75	+91	+60	+151	+139	+147					
+14	15	45	35	40	30	20					
						SJ	dGen Exce	ed 3223			
			SydGen	Enhance		SJ	dGen Rita	2618			
PF 5682 Henrietta Pride 0533								ck 5682			
							tz Henriett	a Pride 64	+3T		
10											

Sexed semen available

BLACK ANGUS

BOOST

CG BOOST | 011AN02302

Herdbook No. US 19973427

Birthdate 09-28-2020 | Tattoo 0061

- Superior performance sire ranking at the top of the breed for WW, YW and CW
- Excellent carcass merit with MARB and REA at +1.00
- High \$Values with \$F, \$B and \$C in the top 1%

			PRODI	JCTION					CAR	CASS	
	CED	BW	WW	YW	RADG	DMI	YH	CW	MARB	RE	FAT
EPD	+5	+4.4	+94	+166	+.39	+1.39	+1.7	+91	+.93	+1.05	011
Acc	.34	.51	.43	.38	.33	.33	.44	.40	.36	.36	.32
% Rank	60	95	1	1	1	70	1	1	25	10	20
			\$VA	LUES				Amer	ican Angus	Associatio	n 02/2024
	\$W	\$F	\$G	\$B	\$AXH	\$AXJ					
EPD	+67	+145	+75	+220	+155	+202					
% Rank	30	1	15	2	20	4					

Byergo Black Magic 3348

Silveiras Conversion 8064 Byergo Elia Cupcake 5900 G A R 100X G A R Daybreak 3193

G A R 100X 2195

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- Calmin, a steady and highly absorbable combination of calcium and magnesium regulates calcium absorption over time.
- Vitamin D helps facilitate active calcium transfer in the small intestine.

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• RumiLife CAL24 requires just one, simple administration of two boluses. This means you eliminate the hassle of handling fresh cows a second time to administer another dose.

RumiLife[®] CAL24[™] nutritional supplement is a uniquely formulated calcium bolus to help promote proper calcium levels in dairy cattle.



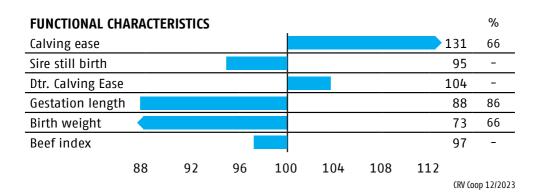


AltaSUPERBLUE

- Low birth weight,
 - easy calving
- Short gestation length
- High Fertility Sire

VAN DE PLASHOEVE ALTA SUPERBLUE

Herdbook No. NL 898157947 | Al code BB1836 Birthdate 02-22-2019 Sire: JAAP VAN PHAENOCRYST | MGS: DANDY DU TILLEUL V





AltaKJELD

VAN DE PLASHOEVE ALTAKJELD | 011BB00003 Herdbook No. NL 944457429 | Al code BB1655 Birthdate 13-02-2017 Sire: REMCO VAN 'T ZANDEIND | MGS: ALTES

- Very handsome white bull
- Short gestation length
- Superior Calving Ease Sire

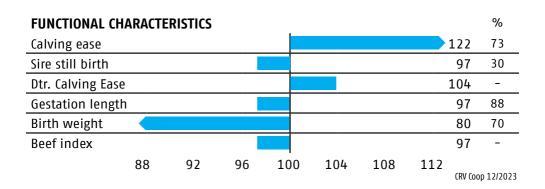
FUNCTIONAL C	HARACTE	RISTICS							%
Calving ease							1	.34	83
Sire Still Birth								96	46
Dtr. Calving Eas	e						1	.03	-
Gestation lengt	h							97	90
Birth weight								71	83
Beef index							1	.02	-
	88	92	96	100	104	108	112		2212022



AltaRICO

- ▲ Low birth weight, easy calving
- Short gestation length
- High Fertility Sire
- Top Quality Calves

VAN DE PLASHOEVE ALTARICO | 011BB00005 Herdbook No. NL 898157839 | Al code BB1728 Birthdate 22-06-2018 Sire: OBLIGEANT DE BELLE EAU | MGS: UNICUS VAN PHAENOCRYST





AltaSILVERBLU

VAN DE PLASHOEVE ALTASILVERBLU | 011BB00011 Herdbook No. NL 566458354 | Al code BB1943

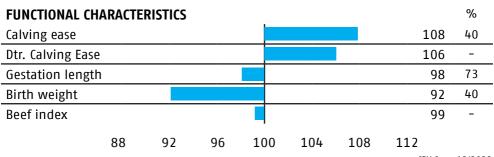
Birthdate 05-18-2020 Sire: UGO VAN BOSZICHT | MGS: ADAMO

FUNCTIONAL CH	HARACTE	RISTICS							%
Calving ease								130	51
Sire still birth								95	-
Dtr. Calving Eas	e							107	-
Gestation lengt	h							97	73
Birth weight								73	50
Beef index								92	-
	88	92	96	100	104	108	112	CRV Cod	op 12/2023



AltaBLUESKY

VAN DE PLASHOEVE ALTABLUESKY | 011BB00009 Herdbook No. NL 566458183 | Birthdate 02-24-2020 Sire: IRISH COFFEE | MGS: ALTES



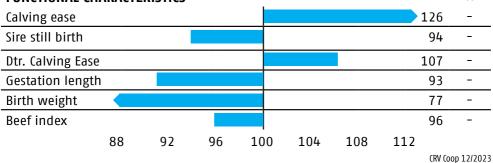
CRV Coop 12/2023

Alta NIGHTBLUE

ALTA NIGHTBLUE | 011BB

Herdbook No. NL 586358928 | Al code Birthdate 05-22-2022 Sire: BRUNO VAN DE PLASHOEVE | MGS: DELICIEUX DU LORIERS

FUNCTIONAL CHARACTERISTICS



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- · Accounts for all the factors that affect your future profitability

ACTIVATE Alta BLUE LINK and partner with your Alta advisor to predict your best future herd today.



%



EQUALISER

LENAGH EQUALISER

Herdbook No. SKW09-004 | Al code LN2271 Birthdate 07-14-2009

- ▲ 98% of progeny are average and above
- Sired by the famous French sire Dauphin, noted for maternal traits
- Equaliser is an excellent balance bull, displaying superb muscling with impressive top line and square hindquarters

	BW	CE	MCE	GL	200d WT	400d WT	MUSCLE	FAT	BEEF \$	SC	DOC
EPD	+2.20	-2.20	20	60	+6	+38	+4.80	+.40	+47	2	+1.60
Acc	88%	88%	68%	95%	88%	73%	68%	60%	81%	64%	57%

The British Limousin Cattle Society December 2023

0485 Dauphin	Romeo Ombrette
Kype Ulay	Wverbank Nassau Kype Olive



IFOR

AMPERTAINE IFOR

Herdbook No. MGD13-8897 | Al code LN2553 Birthdate 09-26-2013

- Superb Limousin sire by the 38,000 gns sire, Ampertaine Foreman
- Excellent well balanced bull with impressive muscle and shape
- Suitable for pedigree breeding
- Widespread Calving Survey completed

	BW	CE	MCE	GL	200d WT	400d WT	MUSCLE	FAT	BEEF \$	SC	DOC
EPD	-1.20	-1.10	20	-2.70	+7	+28	+.30	+0	+37	8	-3.10
Acc	87%	89%	69%	96%	90%	81%	75%	69%	84%	72%	65%

The British Limousin Cattle Society December 2023

Ampertaine Foreman

Ampertaine Vera

Wilodge Cerberus Ampertaine Bathsheba

Procters Rocco Shannas Sarah



LIMBOBEN

- Calving ease sire
- Recommended to increase shape, length and style
 - Healthy calves with low mortality rates

LIMBOBEN

Herdbook No. 36-15-366-906 | Al code LM5145 Birthdate 05-26-2003

	BW	CE	MCE	GL	200d WT	400d WT	MUSCLE	FAT	BEEF \$	SC	DOC
EPD	50	-1.50	60	-3.50	+5	+4	+.10	+0	+17	3	+1.10
Acc	47%	53%	42%	53%	35%	34%	23%	20%	42%	25%	18%

The British Limousin Cattle Society December 2023

Homere	Danton
nomere	Ecue
	Achile
Chacha Ben	Valse Ben

LIMOUSIN



UMAR

RAHONEY UMAR

Herdbook No. MDS03-012 | Al code LN0132 Birthdate 05-26-2003

- Progeny from Umar are excellent in terms of conformation and muscle development
- Umar progeny are 97% Average to Above Average on conformation
- Suitable for crossing onto Holstein and suckler cows

	BW	CE	MCE	GL	200d WT	400d WT	MUSCLE	FAT	BEEF \$	SC	DOC
EPD	+2.50	+.50	90	10	+7	+17	+3.10	50	+21	+.30	+2.30
Acc	91%	91%	77%	96%	93%	88%	85%	82%	90%	79%	65%

The British Limousin Cattle Society December 2023

Ronick Oklahoma	Broadmeadows Cannon Ronick Hainsi
	Shire Handsome
Rohoney Martha	Rahoney Faith



HIGH HOPE

BALLYLOUGH HIGH HOPE Herdbook No. 06835 | Al code Y9045 Birthdate 12-18-2019 Pedigree Southfield Poldark 2nd X Ballylough Brunetta

- A very stylish Belted Galloway bull with breed character and shape
- Exciting new bloodlines, including the famous Karandrea Ronaldo
- Expect quality progeny from High Hope



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> Dan Harries Velindre Farm

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EVENING ALL

POINTER EVENING ALL Herdbook No. 33903/S01244 | Al code LH0917 Birthdate 02-27-2018 Pedigree Aberdeen Nik EX90 x Gorse Uncle Gary "We think this bull is a game changer for the breed and a very attractive proposition for our Dairy Farmer customers."

Calving Ease	2.4%	EX		
Gestation Length	282 EX			
Calf Quality	VERY G	OOD		
Coat Colour		olate brown wit dd white markin	h white stripe on ngs	
Д	verage	Good	Very Good	Excellent



PARIS

WOODPARK PARIS

Herdbook No. MBM0081113 | Al Code (H3980 Birthdate 07-09-2019

- Combines performance with style & shape
- Exceptional Eye Muscle and Retail Beef Values
- ▲ Top 5% EBV Values for Terminal and Replacement Index

	CED	CE DTRS	GEST	BW	200d WT	400d WT	600d WT
EPD	+5.9	-7.7	+.2	+4.8	+43	+75	+91
Acc	48%	43%	53%	69%	66%	65%	61%
	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	CW +64	REA +4.8	FAT 6	BY +2.2	IMF 1	TERM +75	REPLACE +67

The British Charolais Cattle Society February 2024

	Esperanto
Deeside Gulliver	Blakestown Venus
Woodpark Faith	Rumsden Tsar
wooupark raitin	Woodpark Regina

STRADA

HOPEWELL STRADA 48H | 011CH01033

Herdbook No. PMC808144

Birthdate 02-20-2020

	CE	BW	WW	YW	CWT	REA	FAT	MARB	TSI
EPD	+6.6	+.3	+76	+154	+33	+.59	+.030	+.09	+293.28
Acc	.23	.31	.25	.22	.09	.08	.06	.06	
% Rank	80	75	15	3	8	55	90	55	3

American Charolais Association February 2024

JSR Estrada 52E

Pleasant Dawn Chisum 216A JSR Jasmine 167C

Main Lanza Verminnion 647D

LT Lanza 1427 PLD Main Verminnion 925W



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LACKEY BOY

Displays style and quality throughout

Above average indexes for growth and muscle

Excellent Direct Calving Ease score

LISRACE LACKEY BOY 11TH Herdbook No. UK9481927 12133 | Al code H9305 Birthdate 04-14-2017

	CED	CE DTRS	GEST	BW	200d WT	400d WT	600d WT
EPD	-2.2	+2.2	+.9	+2.6	+27	+56	+75
Acc	40%	35%	48%	73%	64%	65%	68%
	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	CW +47	REA +3.6	FAT +.1	BY +1.1	IMF +.1	TERM +32	REPLACE +39

Hereford Cattle Society January 2024

	Grianan Firecracker
Knockmountagh Master	Knockmountagh Carmel
Lisrace Bridge Girl VIII	Castledaly Crusader Al
Listace bridge diff vill	Lisrace Bridge Girl II



SILAS

- Style, shape and performance all combine into Silas
- **Top priced sire at the spring 2021 sale**
- Well above average Growth and Muscling

GRACELAND 1 SILAS

Herdbook No. UK9240248 09644 | Al code H9260 Birthdate 07-09-2019

	CED	CE DTRS	GEST	BW	200d WT	400d WT	600d WT
EPD	-1.7	-1.1	+1.5	+4.2	+40	+78	+89
Acc	40%	35%	40%	72%	66%	70%	66%
	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	CW +56	REA +2.8	FAT 3	<mark>ВҮ</mark> +.7	IMF 1	TERM +35	REPLACE +42

Hereford Cattle Society January 2024

Blakesley 1 Nathan

Graceland 1 Lydia

Aland Leopold Blakesley 1 Joy

> Greenyards 1 Dougie Graceland 1 Emma



TIMELINE

- Polled Hereford sire
- Calving ease sire
- Fast growth rates

SQUARE-D PF TIMELINE 237W | 011HP01007 Herdbook No. (HA P(02930348 | Al code H9314 Birthdate 02-28-2009

	CED	BW	ww	YW	DMI
EPD	+1.0	+4.8	+52	+78	+.4
Асс	.29	.47	.41	.41	.14

	CW	FAT	REA	MARB	BMI\$	BII\$	CHB\$
EPD	+71	+.021	+.46	+.04	+253	+313	+101
Acc	.10	.10	.10	.10			

American Hereford Association February 2024

Triple-A 14M Stocky 34S

Square-D Ellie 37T

Rh Standard Star Lad 14M MVF 656 Std Domio Lass 271G

Wilgor 55K Northeastern Ol 2N Square–D Jaeden 37P



HANNIBAL

SHACON HANNIBAL

Herdbook No. 5003142 | Al Code 561290 Birthdate 09-04-2016

- Hannibal's sire is the well-known Kilbride Farm Delboy 12
- Hannibal's dam, Omorga Marcia, is by the record priced Corrick Kentucky Kid out of Cleenagh Dafffodil

	CED	CE DTRS	GEST	BW	200d WT	400d WT	600d WT
EPD	-9.3	-10.9	+.4	+3.7	+36	+62	+73
Acc	87%	79%	80%	94%	88%	90%	82%
	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	CW +50	REA +5.2	FAT -1.2	BY +2.8	IMF -1.0	TERM +83	REPLACE +76

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Kilbride Farm Delboy 12

Crugmelyn Brenin 10 Kilbride Farm Dora 40B

Corrick Kentucky Kid Cleenagh Daffodil

Omorga Marcia



INTERNATIONAL

SLIEVENAGH INTERNATIONAL 17 Herdbook No. M094872 Al Code SG1307 | Birthdate 07-07-2017

- Homozygous Polled
- Low Birth Weights
- Suitable for breeding replacements
- Outcross pedigree for pure breeding

	CED	CE DTRS	GEST	BW	200d WT	400d WT	600d WT
EPD	-17.6	-1.3	-1.5	+6.9	+63	+93	+100
Acc	74%	57%	65%	82%	64%	57%	57%
	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	CW +58	REA -	FAT +.5	BY +.5	IMF -	TERM +88	REPLACE +91

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Samson

Linde Laika





ISAAC

OMORGA ISAAC 17 Herdbook No. M093767 | AI Code SG1278 Birthdate 02-12-2017

- Exciting sire displaying style, conformation and muscling
- Sired by Curaheen Earp, 5 star Carcass Sire (ICBF)
- Top 5% of the Breed for Terminal Index (Breedplan)

	CED	CE DTRS	GEST	BW	200d WT	400d WT	600d WT
EPD	-2.9	3	5	+4.4	+47	+86	+91
Acc	82%	64%	80%	88%	79%	76%	73%
	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	CW +64	REA +6.1	FAT +.6	BY +1.2	IMF +.3	TERM +107	REPLACE +126

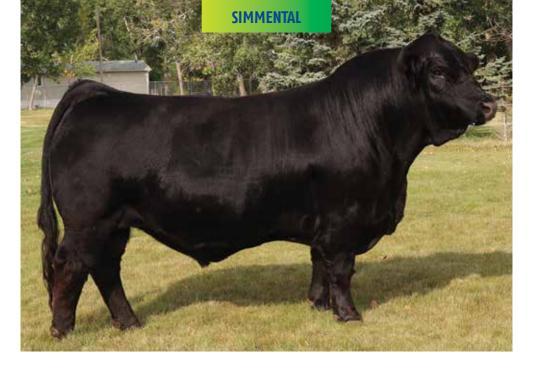
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Curaheen Earp

Curaheen Vio ET Blackford Siskin

Ashland Brandy 10 Omorga Daffodil 14th ET

Omorga Destiny



MISSILE

X-T BLACK MISSILE 138F | 011SM02055 Herdbook No. 3594131 | Al Code SG1366 Birthdate 04-16-2018

- ▲ Male sexed semen available
- Black simmental sire
- Breed leading calving ease scores
- Shapely calves
- High weaning weights



	CE	BW	ww	YW	CW	REA	FAT	MARB	API	TI
EPD	+9.8	+2.8	+74.7	+98.6	+15.4	+1.3	069	28	+96.0	+64.6
Acc	.41	.44	.45	.43	.38	.38	.34	.38	-	-
% Rank	75	85	65	90	95	2	70	99	99	99

American Simmental Association February 2024

MRL Missile 138C

TSN MS Predator 53B

Come As U R Red Rocket MRL Miss 2423Z

Wheatland Predator 922W TSN MS Fortune 47X



SCOTSMAN

ANNANWATER SCOTSMAN

Herdbook No. 563802157 | Al code BS0885 Birthdate 03-16-2009

- Scotsman is a fine example of the Shorthorn breed, displaying length, natural fleshing and good muscling
- Recommended for both crossing and pure breeding
- Progeny are impressing local producers

	CED	CE DTRS	GEST	BW	200d WT	400d WT	600d WT
EPD	-1.0	+.9	+3.7	+2.5	+5	+16	+30
Acc	69%	64%	74%	80%	72%	68%	68%
	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	+17	+.5	+0	2	+.6	+17	+12
Acc	53%	35%	51%	46%	43%		

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Trunley Barley 098 P

Cairnsmore Zo Lucky Heather P

Trunley Timber 056 Trunley Ury Maid Nancy P

Fearn Scotsman P Cairnsmore White Heather P



PARNASSUS

CRAIGFADDOCK PARNASSUS

Herdbook No. 673804292 | Al code BS0718 Birthdate 09-06-2020

- Parnassus is a very stylish young Beef Shorthorn bull with great potential
- Dam classified EX92, and a full sister sold at 12,000 gns
- Northern Irish Herds Competition Young Bull of the Year 2021

	CED	CE DTRS	GEST	BW	200d WT	400d WT	600d WT
EPD	-5.9	+1.5	+1.6	+2.5	+20	+38	+46
Acc	54%	45%	60%	67%	64%	60%	60%
	CW	REA	FAT	BY	IMF	TERM	REPLACE
EPD	+37	+3.6	5	+1.4	1	+32	+29
Acc	51%	39%	51%	47%	43%		

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Leonard of Upsall	Dingo of Upsall Augusta X822 of Upsall		
Knockenjig Margo 2	Meonhill Charlie Chaplin Knockenjig Margo D1808		
Knockenjig Huigo z	Knockenjig Margo D1808		

EPD TERMINOLOGY

General Terms

EPD – Expected Progeny Difference: The expected differences in performance of a sire's progeny when compared to the average progeny of all sires evaluated within the breed. Based on actual performance, progeny performance and relatives' performance.

ACC - Accuracy: The reliability placed on the EPD.

Production EPDs

CE, CED – Calving Ease Direct: The difference in percentage of unassisted births, with a higher value indicating greater calving ease in first-calf heifers.

BW - Birth Weight: The birth weights of a bull's progeny when compared to the breed average, in pounds.

WW - Weaning Weight: The adjusted weaning weights of a bull's progeny when compared to the breed average, in pounds.

YW - Yearling Weight: The adjusted yearling weights of a bull's progeny when compared to breed average, in pounds.

ADG – Average Daily Gain (Simmental): The difference in pounds of daily gain expected between animals' progeny during the post weaning feeding period.

RADG – **Residual Average Daily Gain (Angus):** The adjusted amount of post weaning gain in future progeny, in pounds, given a constant amount of feed consumed.

DMI – Dry Matter Intake (Angus, Red Angus, Hereford): Expressed in pounds per day, DMI is a predictor of difference transmitting ability for feed intake during the postweaning phase, compared to that of other sires.

YH - Yearling Height (Angus): Predicts a sire's ability to transmit yearling height, expressed in inches, compared to that of other sires.

Carcass EPD's

CW, CWT – Carcass Weight (Angus, Simmental, Charolais, Red Angus): The adjusted carcass weights of a sire's progeny, expressed in pounds.

MB, MARB, IMF – Marbling: A predictor of the difference in a sire's progeny for percent marbling score or percent intramuscular fat in the ribeye muscle compared to other sires.

REA, RE - Ribeye Area: Adjusted ribeye area of a sire's progeny, measured in square inches.

FAT, BF - Back Fat: The adjusted twelfth rib fat thickness of a sire's progeny, expressed in inches.

SHR - Shear Force (Simmental): A measure of tenderness, it is the pounds of force required to shear a steak.

YG - Yield Grade (Simmental): Expressed as a deviation of Yield Grade units where negative values are desirable.

Angus \$Value Definitions

The \$Value is an estimate of how future progeny of each sire are expected to perform, on average, compared to progeny of other sires if the sires were randomly mated to cows and if calves were exposed to the same environment.

Weaned Calf Value (\$W) – expressed in dollars per head, to predict profitability differences in progeny due to genetics from birth to weaning. The underlying objective being producers will retain 20% of the female progeny as replacements and sell the rest of the cull females and their male counterparts as feeder calves. Traits included are: birth weight, weaning weight, milk, and mature cow weight.

Feedlot Value (\$F) – expressed in dollars per head, to predict profitability differences in progeny due to genetics for postweaning feedlot merit compared to the progeny of other sires. The underlying objective assumes producers will retain ownership of cattle through the feedlot phase and sell fed cattle on a carcass weight basis, but with no consideration of premiums or discounts for quality and yield grade. Traits contributing to this index: yearling weight (gain), carcass weight and dry-matter intake.

Grid Value (\$G) – expressed in dollars per carcass, to predict profitability differences in progeny due to genetics for carcass grid merit compared to progeny of other sires. The underlying objective assumes producers will market cattle on an above–industry–average carcass grid. Traits included in the index are: carcass weight, marbling, ribeye area, and fat.

Beef Value (\$B) – expressed in dollars per carcass, to predict profitability differences in progeny due to genetics for postweaning and carcass traits. This terminal index assumes commercial producers wean all male and female progeny, retain ownership of these animals through the feedlot phase and market these animals on a carcass grid. Traits included in the index are: yearling weight, dry-matter intake, marbling, carcass weight, ribeye area and fat.

Angus-On-Dairy \$Value Indexes

These values are terminal crossbreeding indexes to estimate how future beef-on-dairy progeny of each Angus sire are expected to perform, on average, compared to beef-on-dairy progeny of other Angus sires if the sires were randomly mated and beef-on-dairy calves were exposed to the same environment. These terminal indexes are expressed in dollars per head, to predict profitability differences in progeny due to genetic traits weight by appropriated economics of each Angus sire when mated to Holstein or Jersey females.

Angus-On-Holstein (\$AxH) - The underlying breeding objective assumes Angus bulls will be mated to Holstein females to

produce Angus-dairy crossbred calves to be fed and marketed on a quality-based grid. Traits included are: calving ease, growth from birth through the feeding phase, feed intake, dressing percent, yield grade, quality grade, muscling, and height.

Angus-On-Jersey (\$AxJ) - The underlying breeding objective assumes Angus bulls will be mated to Jersey females to produce Angus-dairy crossbred calves to be fed and marketed on a quality-based grid. Traits included are: calving ease, growth from birth through the feeding phase, feed intake, dressing percent, yield grade, quality grade, and muscling.



Scan for more info



If so, consider when you sell and how you market your beef x dairy cross animals. You could be leaving a premium on the table if you don't select the right beef genetics to target your situation and future goals.

We are proud to offer an extensive selection of beef genetics to fit *your* needs.

Our multi-breed lineup of beef bulls are each selected for in-demand characteristics such as fertility, calving ease, cut-out value, and growth performance.

Work with your trusted Alta advisor to determine the right beef genetics to match your customized breeding strategy.

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