

STgenetics®

♀ BEEF



PHOTO BY: *Emily Hermes*

SPRING 2021 CATALOG

MUCH MORE THAN SEX-SORTED SEMEN



ULTRAFertility™

ecofeed
PROFITABLE SUSTAINABILITY

866.589.1708
Beef@STgen.com | **STgen.com**

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THE BEST WAY TO PREDICT
THE **FUTURE** IS TO

Create it

AN INTEGRATED APPROACH

At STgenetics® we have programs in place that each complement a variety of highly important traits, while creating opportunity and profitability for every type of cattleman.



The most advanced sex-sorted semen.
Create a customized herd with the sex-sorted semen that brings certainty to your breeding decisions.



Generate success in the show ring
with sires who place an extra emphasis on structure, production, pedigree, and elite phenotype.

ULTRAFertility™

When Conception Matters Most.
Maximize conception rates and breeding efficiency with sires who are proven and highly recommended for Fixed Time A.I. protocols, embryo production and sexed semen superiority.



Optimize your profitability with certified Angus, Red Angus, and SimAngus-based sires identified for Top 25% growth and carcass traits within the breed.



Utilize sires available in ¼ cc straws to maintain the same semen count as ½ cc straws, while decreasing extender fill, storage space and potentially shipping costs.



Pulmonary Arterial Pressure (PAP)
Identify sires who maintain a lower PAP score to produce progeny with reduced risk of contracting High Altitude Disease (HAD)

All transactions are subject to the Terms and Conditions of Sale found at www.SexingTechnologies.com. Product of the USA. XY® and Sexing Technologies® sex-selected sperm products are made using the proprietary technologies of XY LLC and Inguran LLC, as partially represented by US patents 7,723,116, 6,357,307, 6,604,435, and 8,623,657. Patents Pending worldwide. XY® sex-selected inseminates are packaged as single use artificial insemination doses for heifers not to be divided or used in MOET or IVF procedures. ©2018 Inguran LLC. All rights reserved. STgenetics is a DBA of Inguran LLC. XY is a registered trademark of XY, LLC. The SexedULTRA and SexedULTRA 4M logos/marks are registered marks of Inguran LLC. Product of the USA.

ORDER. SHIP. RECEIVE.

it's that easy.

DESIGNED FOR
EFFICIENCY,
WITH OUR
CUSTOMERS
IN MIND!



The innovative professionals at STgenetics® have designed a shipper tank with our customers in mind. These cardboard shipper tanks are lightweight, can hold up to 50 units, and cut shipping costs!

HOW TO ORDER FROM US

ONLINE

1. Visit www.stgen.com
2. Login to your account or create one
3. Click 
4. Select a sire, semen type and quantity.
5. Click  to purchase semen online!

FIELD REP

1. Visit www.stgen.com
2. Click > Beef Team under BEEF
3. Click your state or region on map
4. Select a Regional Manager or an Independent Sales Rep. to purchase semen!

CALL CENTER

1. Call the Beef Call Center at 866-589-1708 to purchase semen directly.
2. Email beef@stgen.com with questions or order information anytime!

LIVE CHAT

1. Visit www.stgen.com
2. Login to your account or create one
3. Click 
4. Select a STgenetics® Beef sire
5. Click  to connect with a STgenetics® Beef representative instantly!

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5

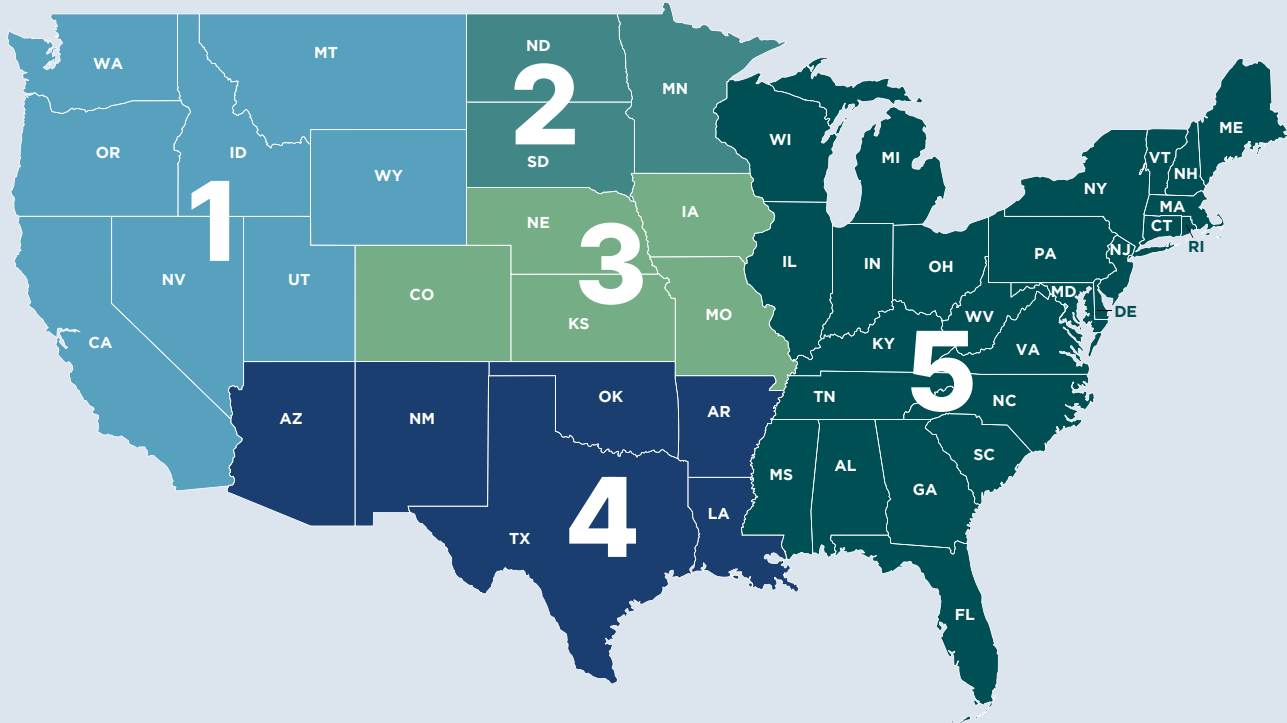
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BEEF



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BEEF

Call CENTER

WWW.STGEN.COM



View the entire STgenetics® Beef bull lineup along with their EPDs, pedigrees, and progeny photos. Also, browse our website for company information and industry news, or use our online shopping cart to place your semen and AI certificate orders.

LIVE CHAT



Use our online chat system to inquire about bull selection, mating strategies, or to place an order with our team members.

866-589-1708



Your direct line to our Beef Team experts, Monday-Friday 8:00 A.M. - 5:00 P.M. SCT. Call to place your semen and AI certificate orders, or visit with our team about featured sires, your herd, and breeding strategies.

beef@stgen.com



Reach our Beef Team via email with questions, certificate requests, additional sire information, or to place an order.

NAVASOTA, TX



Our STgenetics® headquarters location that spans nearly 3,000 acres. Here you can find our Genetic Development Center®, ET and IVF Breeding Center, Genetic Distribution Center, Sorting Labs, Beef and Dairy sires, as well as our STgenetics® Brahman and Angus herds.



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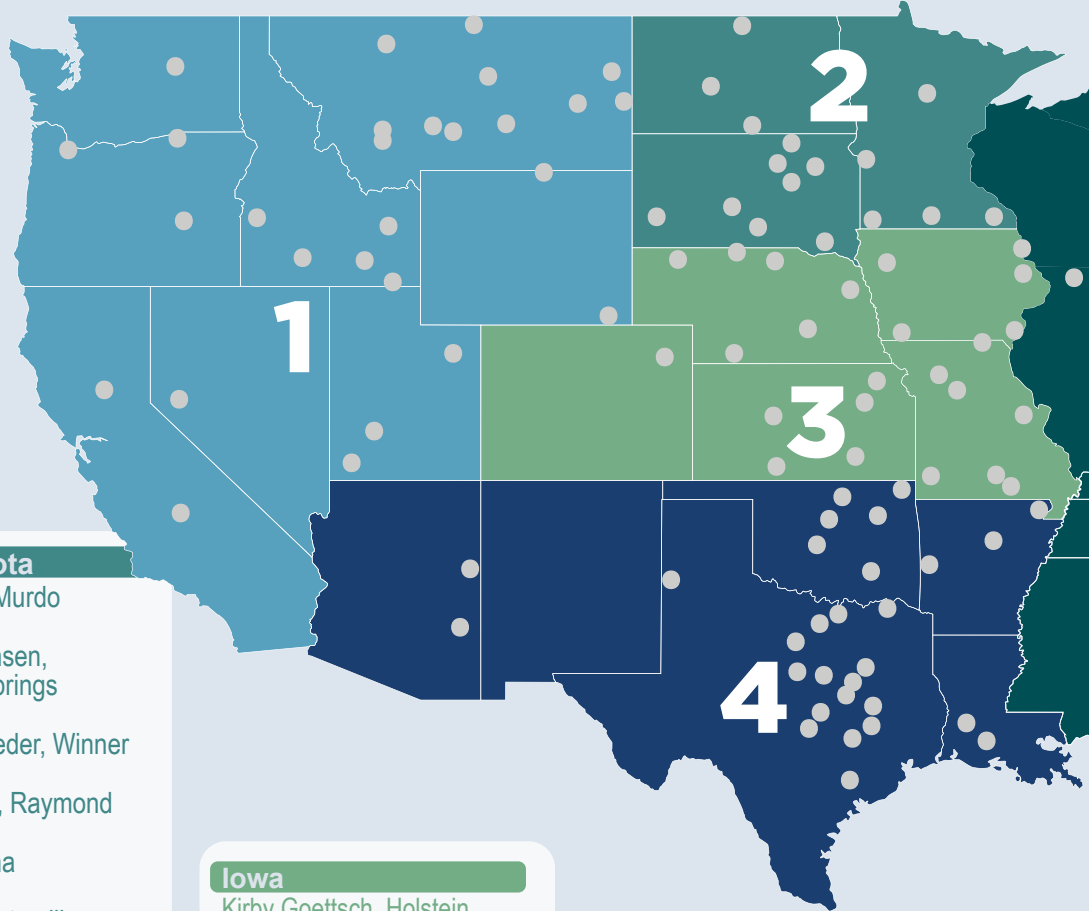
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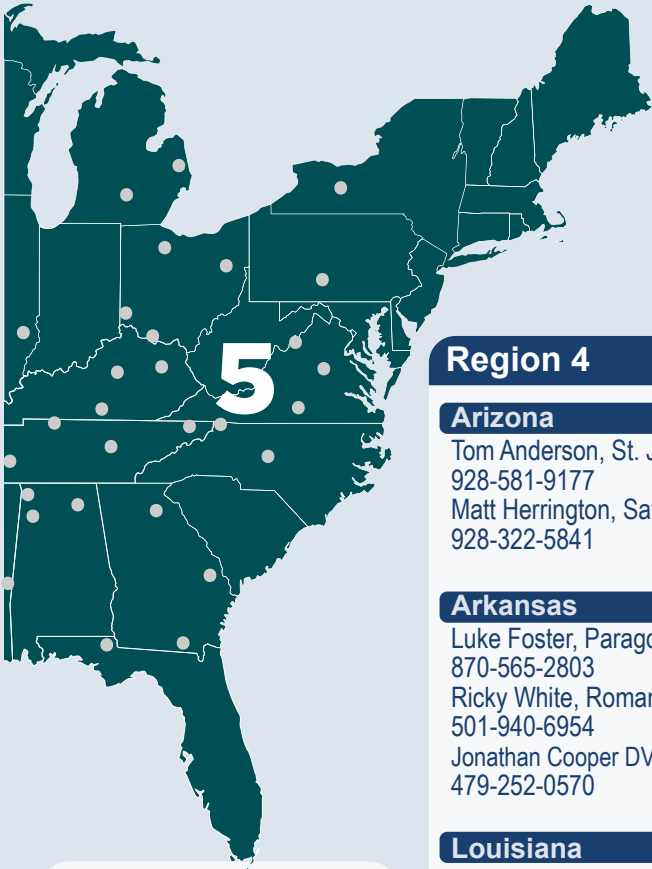
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Independent Sales Representative

SPRING 2021

SIRE INDEX

ANGUS *Sires*

NAAB	NAME	REG #	CONV.	SEXED FEMALE	SEXED MALE	CERT.					PG#
203AN01411	S A V Cattlemaster 4873	AAA17923431	X	X	X	X	X	X		X	23
203AN01447	MGR Treasure	AAA18156972	X	X	X	X		X		X	35
203AN01463	Connealy Commonwealth	AAA18230653	X	X	X	X					32
203AN01466	Ox Bow Ozzie 3233	AAA17663847	X		X	X		X			32
551AN01468	LT Enterprise 5213	AAA18316913		X	X	X				X	33
551AN01469	S Powerpoint WS 5503	AAA18159093	X	X	X	X					25
551AN01472	G A R Drive	AAA18301470	X	X	X	X				X	30
551AN01473	SITZ Reload 411C	AAA18250419	X		X	X					32
551AN01476	V A R Legend 5019	AAA18066037	X	X	X	X		X		X	30
551AN01477	QHF WWA Black Onyx 5Q11	AAA18463791	X	X	X	X	X	X		X	31
551AN01484	Ellingson Homestead 6030	AAA18543019	X	X	X	X				X	31
551AN01485	S A V Raindance 6848	AAA18578965	X	X	X	X					23
551AN01499	PVF Surveillance 4129	AAA17954726	X	X	X	X		X	X		26
551AN01504	ZWT Summitt 6507	AAA18561289	X	X	X	X					33
551AN01505	Stevenson Declaration 70748	AAA18836115	X	X	X	X	X			X	30
551AN01507	Bobcat Blue Sky	AAA18880272	X	X	X	X	X	X		X	31
551AN01511	Connealy Maternal Made	AAA18869400	X	X		X	X	X		X	33
551AN01517	G A R Reliant	AAA18669357	X			X	X			X	20
551AN01518	G A R Sunbeam	AAA18636166	X	X	X	X	X	X		X	20
551AN01520	SydGen Resolve 7132	AAA18769311		X	X	X	X			X	36
551AN01521	S A V Territory 7225	AAA18913034	X	X		X	X				22
551AN01549	Musgrave 316 Exclusive	AAA18130471	X	X	X	X	X			X	15
551AN01551	Schroeder High Roller	AAA19166276	X	X	X	X	X	X		X	36
551AN01557	S A V Renew 8132	AAA19250927	X	X	X	X	X				22
551AN01563	Musgrave Crackerjack	AAA19202253	X	X	X	X	X			X	16
551AN01566	B/R MVP 5247	AAA18272672	X	X	X	X	X	X		X	25
551AN01568	TK Driller	AAA19112316	X	X	X	X	X	X		X	34
551AN01573	Connealy Emerald	AAA19257149	X	X	X	X	X	X		X	18
551AN01575	McCabe MYCC Cascade	AAA19338626	X	X	X	X	X	X		X	36
551AN01578	FF Rito Remarkable 8M20	AAA19249692	X			X	X			X	34
551AN01591	PVF Blacklist 7077	AAA18944889	X	X	X	X	X	X	X		27
551AN01592	V A R Gemstone	AAA19040106	X			X	X	X		X	35
551AN01594	EXAR/SLC Enhancement 9006	AAA19204702	X			X	X			X	34
551AN01597	Grabers Mr Angus 9080	AAA19426221	X			X	X			X	24
551AN01600	Penners Tops 5238	AAA18262409	X	X	X	X	X		X		28
551AN01617	Bear Mtn Justify	AAA18886273	X			X	X			X	24
551AN01619	Myers Fair-N-Square M39	AAA19418329	X	X	X	X	X			X	17
551AN01624	HAG Mck Model 1748	AAA19047386	X	X	X	X	X		X		28
551AN01638	Conley Dieckmann Prowess	AAA19550295	X	X	X	X	X		X		29
551AN01639	Ellingson Rangeland	AAA19590500	X	X	X	X	X			X	16
551AN01647	Poss Rawhide	AAA19416968	X	X	X	X	X			X	19
551AN01648	Varilek Prosperity	AAA19525328	X			X	X			X	35
551AN01663	K C F Bennett Exponential	AAA19507801	X	X	X	X	X			X	18
551AN01674	G A R Greater Good	AAA19362382	X	X	X	X	X			X	21
551AN01682	G A R Kansas	AAA19266637	X	X	X	X	X			X	21
551AN01686	Dal Porto Perspective X59	AAA19566049	X	X	X	X	X		X		26

RED ANGUS

Sires

NAAB	NAME	REG #	CONV.	SEXED FEMALE	SEXED MALE	CERT.	UF	SStyle	PG#
203AR01504	PIE Just Right 540	RAAA3503313	X			X			X 42
551AR01513	Over Draft Pick 413D	RAAA3548524	X	X	X				X 41
551AR01515	Pelton Wideload 78B	RAAA1704763	X	X	X			X	X 42
551AR01558	STRA Relentless	RAAA3955293	X	X	X	X	X		X 41
551AR01569	RREDS Pathfinder F811	RAAA3952885	X	X	X	X			X 43
551AR01576	Red U2 Dominion	RAAA4098772	X	X	X	X		X	X 43

HORNED & POLLED HEREFORD

Sires

NAAB	NAME	REG #	CONV.	SEXED FEMALE	SEXED MALE	CERT.	UF	SStyle	PG#
551HP01613	/S Mandate 66589 ET	AHA43834732	X	X		X	X		X 46
551HP01618	BG LCC 11B Perfecto 84F	AHA43892306	X	X	X	X	X		X 46
551HP01619	TH Masterplan 183F	AHA43920493	X	X	X	X	X		X 47
551HH01703	Churchill Nightcap 7256E	AHA43802046	X	X		X	X		X 48
551HH01704	H FHF Advance 628 ET	AHA43720817	X	X		X	X		X 48

SIMMENTAL

Sires

NAAB	NAME	REG #	CONV.	SEXED FEMALE	SEXED MALE	CERT.	UF	SStyle	PG#
551SM09010	Hook's Black Hawk 50B	ASA2854467	X	X			X		X 59
551SM09024	MG/GSC Authority W14C	ASA3057267	X	X	X		X	X	X 58
551SM09030	OMF Epic E27	ASA3317371	X	X	X	X	X	X	X 59
551SM09031	CCR 707 Cowboy 6055B	ASA2882669	X			X	X		X 60
551SM09032	HILB Oracle C033R	ASA2993610	X	X	X	X		X	X 57
551SM09034	ASR Birtright	ASA3485818	X	X	X	X	X		X 60
551SM09038	RRR MR Comrade 27F	ASA3465354	X		X	X	X		X 60
551SM09042	CDI Trustee 387F	ASA3429754	X	X	X	X			X 60
551SM09047	DMCC Hitman 116G	ASA3617255	X	X	X	X	X	X	X 58
551SM09052	GEFF County O	ASA3289219	X	X		X		X	X 57

CHAROLAIS

Sires

NAAB	NAME	REG #	CONV.	SEXED FEMALE	SEXED MALE	CERT.	UF	SStyle	PG#
551CH01502	WR Foreman D602	AICAM883344	X	X	X	X	X		X 51
551CH01505	WC Milestone 5223 P	AICAM865273	X	X	X	X			X 51
551CH01506	CCC WC Resource 417 P	AICAM846721	X		X	X			X 51
551CH01508	LT Patriot 4004 PLD	AICAM852822	X	X		X	X		X 52
551CH01516	LT Fortune 9555 PLD	AICAM928643	X			X	X		X 52
551CH01518	LT Ledger 9603 PLD	AICAM928664	X			X	X		X 53
551CH01519	LT Countdown 9712 PLD	AICAM928753	X			X	X		X 53

CLUB CALF, MAINE-ANJOU & SHORTHORN

Sires

NAAB	NAME	REG #	CONV.	SEXED FEMALE	SEXED MALE	CERT.	UF	SStyle	PG#
551XB02000	Fur Trader		X	X	X	X	X	X	X 55
511MA01301	BOE Game Changer ET	AMAA492627	X	X	X	X	X	X	X 55
551SP07003	JSF Times Square 120G	ASA4297739	X	X	X	X	X	X	X 55

GELBVEH, BRANGUS & WAGYU

Sires

NAAB	NAME	REG #	CONV.	SEXED FEMALE	SEXED MALE	CERT.	UF	SStyle	PG#
551GV00100	Dominic 844F	AMGV1447319	X	X	X	X			X 61
551BN01507	T3 Broadway 30E	IBBA10367402	X	X	X	X			X 61
203KB01327	VBV ROA Red Galaxy	F B 1 2 9 0 9	X	X	X				X 61
551KB01611	CHR Michiyoshi II	F B 2 5 1 7 0	X	X	X	X			X 61

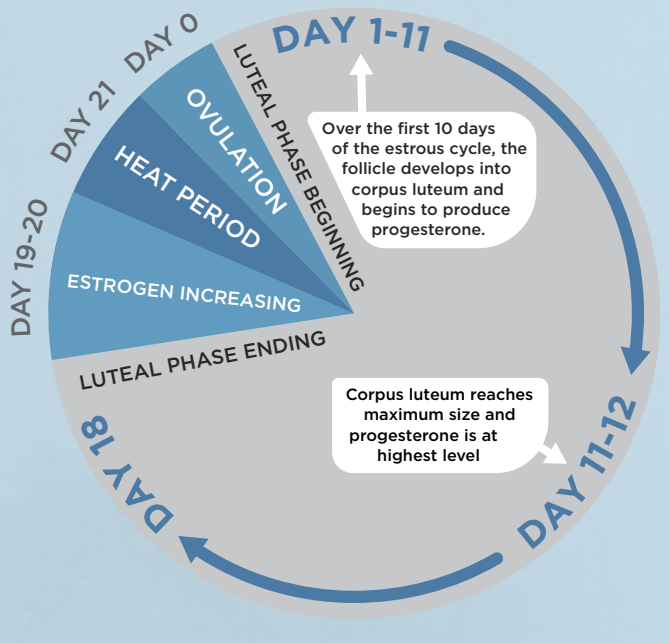
GREY & RED BRAHMAN

Sires

NAAB	NAME	REG #	CONV.	SEXED FEMALE	SEXED MALE	CERT.	UF	SStyle	PG#
203BR01371	Mr. H Bogota Manso 253/1	ABBA902091	X	X	X	X			X 62
551BR01906	Mr Kallion 1352	ABBA925514	X	X		ASK			X 62
551BR01908	JDH King of Clubs Manso	ABBA896343		X		ASK	X		X 62
551BR01919	Mr J&M Douglas 925/6	ABBA948458		X		X	X		X 62
203RR00473	+Mr Winchester Magnum 999/3	ABBA832160	X			X			X 63
203RR01603	HK Visa Volunteer 244	ABBA916699	X	X	X	X			X 63
203RR01605	HK Mr. America 280	ABBA921788	X	X		X	X		X 63
551RR01606	HK X-Ray	ABBA946545	X	X	X	X	X		X 63

866-589-1708
beef@stgen.com | www.STgen.com

NORMAL ESTROUS CYCLE FOR BEEF CATTLE



TIME *for* SUCCESS!

BREEDING TIPS TO ACHIEVE MAXIMUM SEXEDULTRA 4M® CONCEPTION RATES

SIGNS TO LOOK FOR DURING HEAT PERIOD

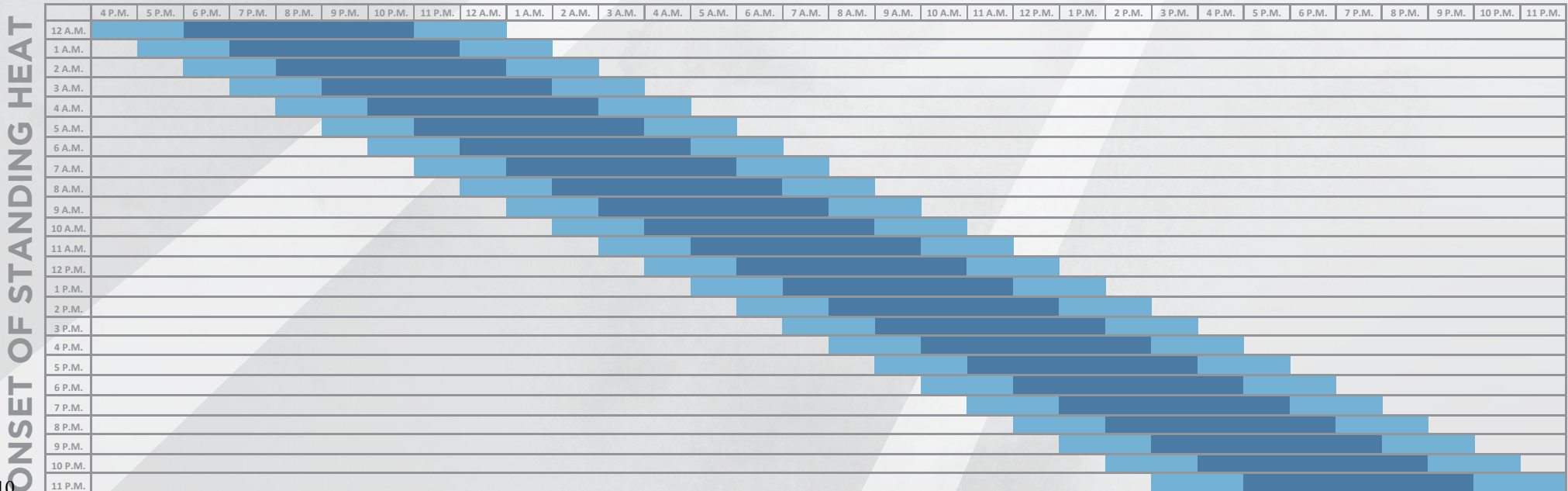
HEAT PERIOD	BEHAVIOR	GENITALIA	DISCHARGE	TAILHEAD/RUMP
EARLY COMING INTO HEAT	Mounts other cows Bawling, fence walking, aggressive, head-butting	Lips of vulva slightly swollen	Very little, watery	Little changes
MIDDLE STANDING HEAT	Stands to be mounted and mounts others No appetite, restless	Lips of vulva swollen and shiny	Abundant, clear mucus	Tailhead hair ruffled
LATE COMING OUT OF HEAT	Will not stand to be mounted, - Disappearing signs of restlessness	Swelling decreased	Decreased discharge, thick, rubbery consistency	Tailhead and rump hair matted down and possibly rubbed off



ACCEPTABLE BREEDING TIME: 16 -24 HRS

IDEAL BREEDING TIME: 18-22 HRS

PREFERRED TIMES TO BREED WITH SexedULTRA 4M®



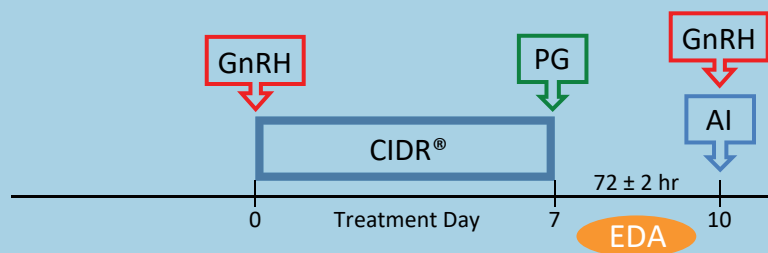
FIXED-TIME AI (FTAI)*

To optimize pregnancy success, it is recommended to use sexed semen on females that have exhibited estrus before FTAI and conventional semen on females that have not exhibited estrus.

Heifers only

7-day CO-Synch + CIDR®

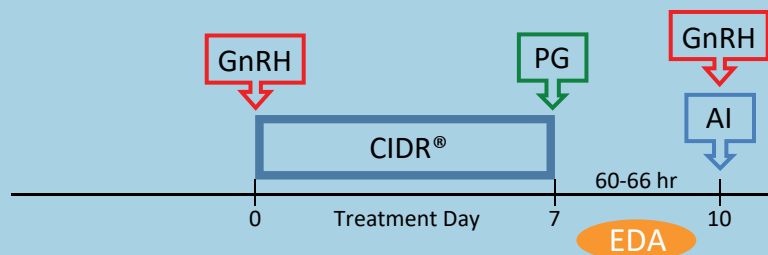
Perform TAI at 72 hr after PG with GnRH at TAI.



Cows only

7-day CO-Synch + CIDR®

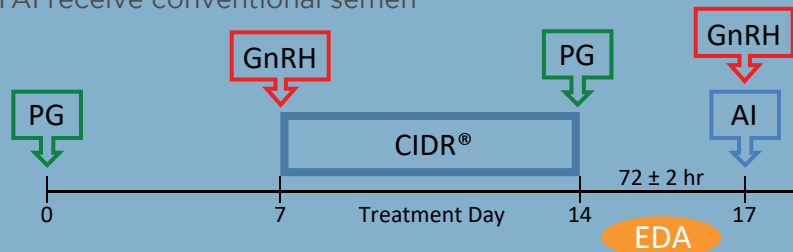
Perform TAI at 60 to 66 hr after PG with GnRH at TAI.



Heifers only

PG-7 7-day CO-Synch + CIDR®

Perform TAI 72 ± 2 hr after second PG with GnRH at TAI. Heifers in estrus receive sexed semen, heifers not in estrus by TAI receive conventional semen



*The time listed for "Fixed-time AI" should be considered as the approximate average time of insemination. This should be based on the number of females to inseminate, labor, and facilities.

SEXED SEMEN *Protocols*

HEAT DETECTION

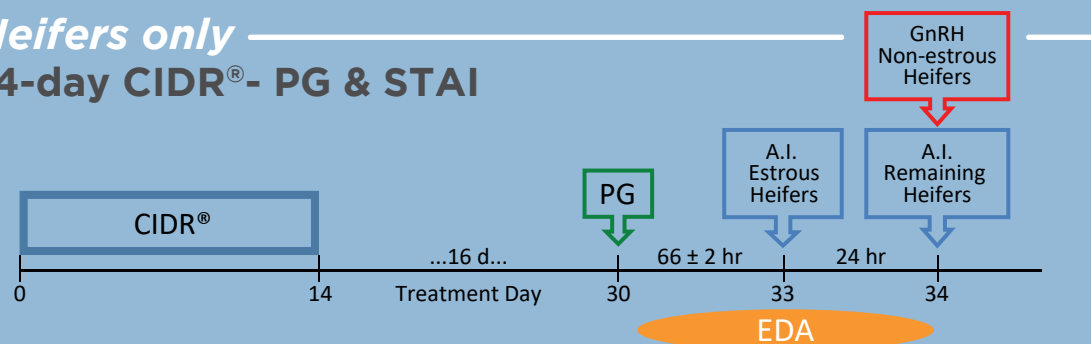
Sexed semen can be used on any female observed in estrus (heat) and synchronized with any heat detection protocols on the original Protocol Sheet for Conventional semen (See PG 12-13). Use estrus detection aids (EDA) for detecting females. For best results perform AI 16 to 22 hours after detecting female in estrus.

SPLIT-TIME AI (STAI)

Perform first TAI 66 ± 2 hr after PG in estrous females. GnRH administered at second TAI only in non-estrous females. Females detected in estrus by first or second AI receive sexed semen. Females that do not come into estrus receive conventional semen at second AI.

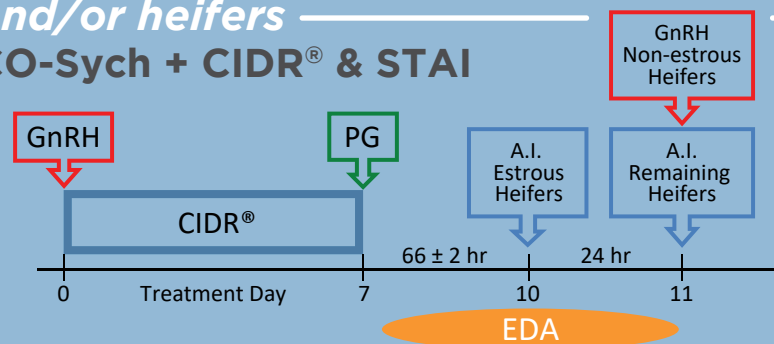
Heifers only

14-day CIDR® - PG & STAI



Cows and/or heifers

7-day CO-Synch + CIDR® & STAI



EDA

Aervoe™, AIPaint™, Detect-her™, Estroetect™, Kamar™, Mark-her™, Paintstik™, Quick Shot™, Tell Tail™, Twist-Stik™

GnRH

Cystorelin®, Factrel®, Fertagyl®, OvaCyst®, GONABreed®

PG

estroPLAN®, Estrumate®, In-Synch®, Lutalyse®, Lutalyse® HighCon, ProstaMate®, SYNCHSURE™

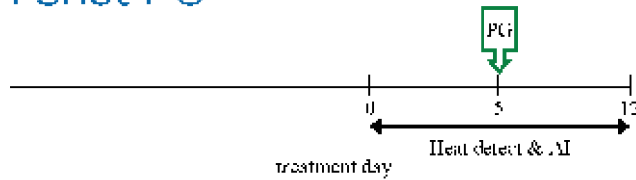


These protocol sheets were assembled by the Beef Reproduction Task Force; BeefRepro.org. Programs are intended to promote sustainable food production systems by the beef industry through sound reproductive management practices for replacement heifers and postpartum cows. The Beef Reproduction Task Force recommends working with a licensed veterinarian for proper use and application of all reproductive hormones. Approved 11-17-20.

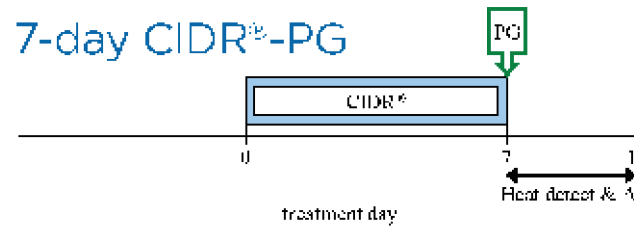
BEEF HEIFER Protocols

Heat Detection

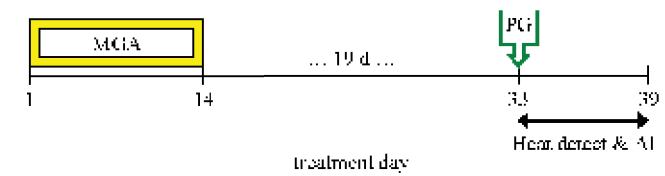
1 Shot PG



7-day CIDR[®]-PG



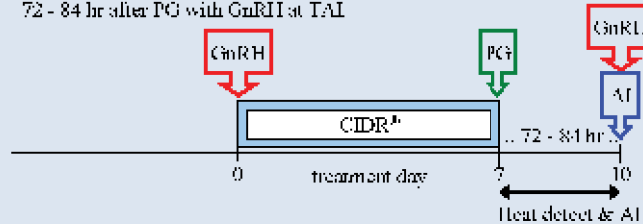
MGA[®]-PG



Heat Detect & Time AI (TAI)

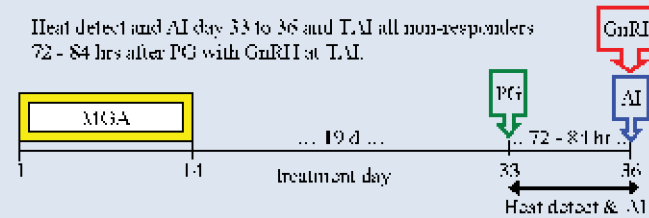
Select Synch + CIDR[®] & TAI

Heat detect and AI day 7 to 10 and TAI all non-responders 72 - 84 hr after PG with GnRH at TAI



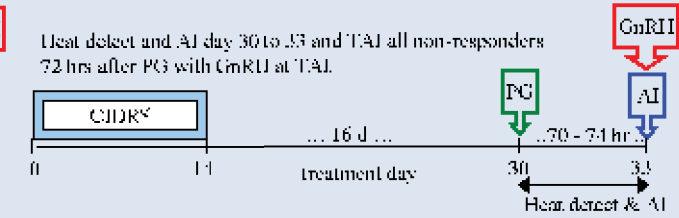
MGA[®]-PG & TAI

Heat detect and AI day 33 to 36 and TAI all non-responders 72 - 84 hrs after PG with GnRH at TAI



1 14-day CIDR[®]-PG & TAI

Heat detect and AI day 30 to 33 and TAI all non-responders 72 hrs after PG with GnRH at TAI

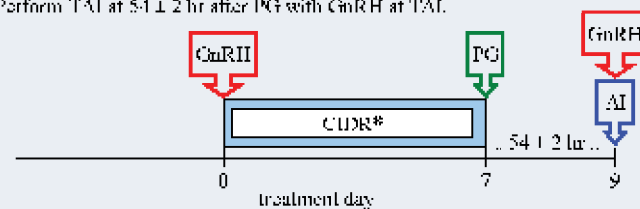


Fixed-Time AI (TAI)*

Short-term Protocols

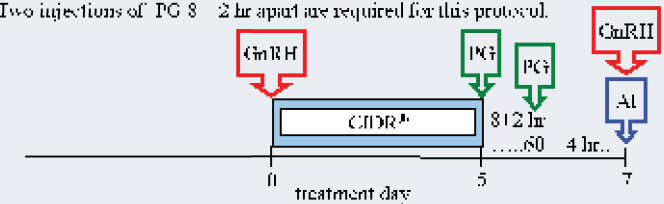
7-day CO-Synch + CIDR[®]

Perform TAI at 54 ± 2 hr after PG with GnRH at TAI



5-day CO-Synch + CIDR[®]

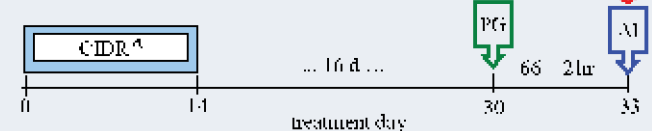
Perform TAI at 60 ± 4 hr after CIDR removal with GnRH at TAI. Two injections of PG 8 - 2 hr apart are required for this protocol.



Long-term Protocols

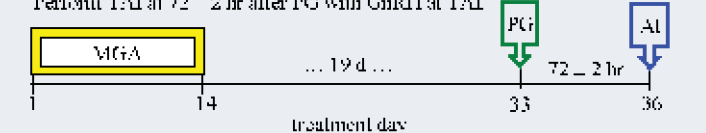
14-day CIDR[®]-PG

Perform TAI at 66 ± 2 hr after PG with GnRH at TAI



MGA[®]-PG

Perform TAI at 72 ± 2 hr after PG with GnRH at TAI

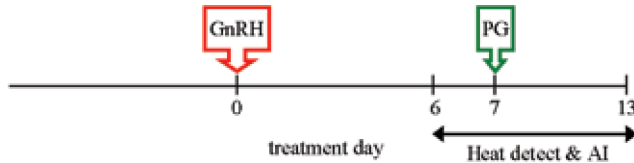


* The times listed for "fixed-time AI" should be considered as the approximate average time of insemination. This should be based on the number of heifers to inseminate, labor, and facilities.

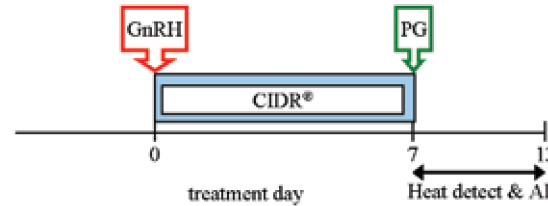
BEEF COW Protocols

Heat Detection

Select Synch

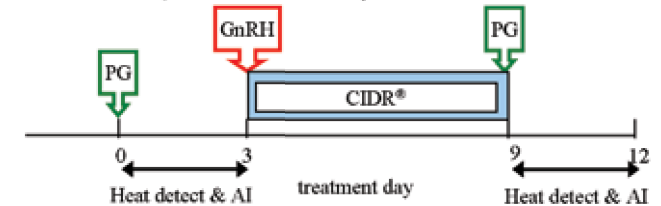


Select Synch + CIDR®



PG 6-day CIDR®

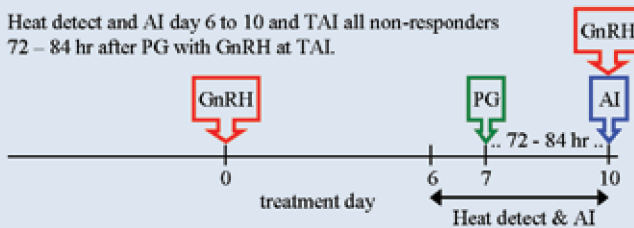
Heat detect and AI days 0 to 3. Administer CIDR to non-responders and heat detect and AI days 9 to 12. Protocol may be used in heifers.



Heat Detect & Time AI (TAI)

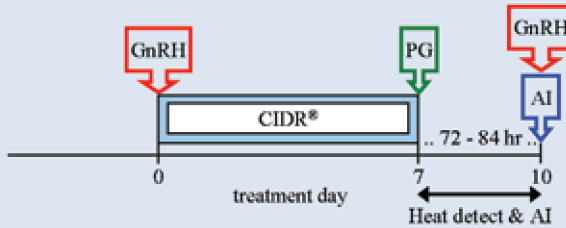
Select Synch & TAI

Heat detect and AI day 6 to 10 and TAI all non-responders 72 - 84 hr after PG with GnRH at TAI.



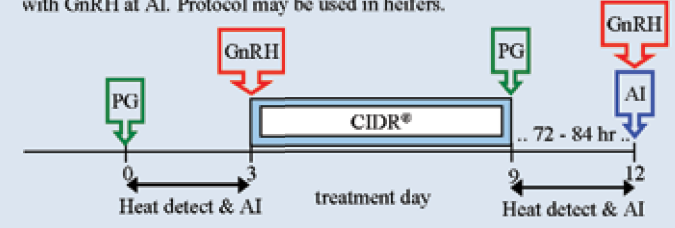
Select Synch + CIDR® & TAI

Heat detect and AI day 7 to 10 and TAI all non-responders 72 - 84 hr after PG with GnRH at TAI.



PG 6-day CIDR® & TAI

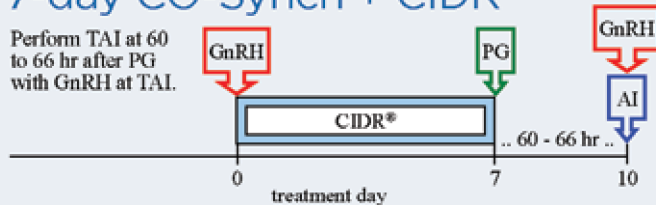
Heat detect & AI days 0 to 3. Administer CIDR to non-responders & heat detect and AI days 9 to 12. TAI non-responders 72 - 84 hr after CIDR removal with GnRH at AI. Protocol may be used in heifers.



Fixed-Time AI (TAI)*

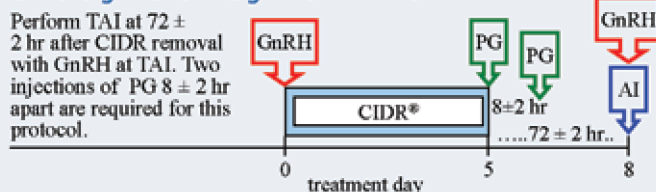
7-day CO-Synch + CIDR®

Perform TAI at 60 to 66 hr after PG with GnRH at TAI.



5-day CO-Synch + CIDR®

Perform TAI at 72 ± 2 hr after CIDR removal with GnRH at TAI. Two injections of PG 8 ± 2 hr apart are required for this protocol.

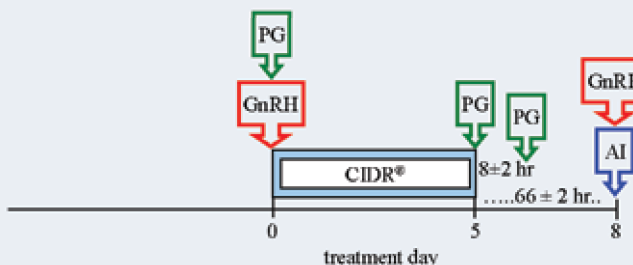


Fixed-Time AI (TAI)*

for *Bos Indicus* cows only

PG 5-day CO-Synch + CIDR®

Perform TAI at 66 ± 2 hr after CIDR removal with GnRH at TAI. Two injections of PG 8 ± 2 hr apart are required for this protocol.



* The times listed for "Fixed-time AI" should be considered as the approximate average time of insemination. This should be based on the number of heifers to inseminate, labor, and facilities.

GnRH Cystorelin®, Factrel®, Fertagyl®, OvaCyst®, GONABreed®

PG estroPLAN®, Estrumate®, In-Synch®, Lutalyse®, Lutalyse® HighCon, ProstaMate®, SYNCHSURE™

Beef Reproduction Task Force
 Approved 11-17-2020



BREED WITH CERTAINTY

UTILIZE THE SEX-SORTED
SEMEN THAT BRINGS *Certainty*
TO YOUR BREEDING DECISIONS!



MAXIMIZE your herd's
top end reproductive
performance, fertility
and longevity using
4M FEMALE

MAGNIFY your herd's
bottom-line, marketability
and production
performance using
4M MALE

Create CONSISTENCY
with **90%** or higher
Gender Accuracy

4MILLION
sperm cells per straw
with conception rates
RIVALING
conventional semen

AAA 18130471

MUSGRAVE 316 EXCLUSIVE

551AN01549

Tattoo: 1175
DOB: 2/6/2015



Daughter from T/D Angus at Rishel Ranch



Dam: Musgrave Prim Lassie 163-386

	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	8	0.7	73	131	0.7	1.05	11.5	11	23	64	0.7	-19	23	.47	.53	0.98	66	0.73	0.66	.054	70	170	290
ACC	.62	.91	.88	.45	.50	.47	.22	.31	.32	.36	.39		.34	.28	.28	.26	.47	.38	.39	.35			
%			10	10				25			20		25				5	25			15	10	4

EPDs as of 12/11/2020

BW 77 | WW 850 | YW 1560 | YSC 41.6 | YF 6.2

— Connealy Capitalist 028
LD Capitalist 316
 — LD Dixie Erica 2053
 — Musgrave Foundation
Musgrave Prim Lassie 163-386
 — SCR Prim Lassie 80634

From: **Musgrave Angus, IL and TD Angus at Rishel Ranch, NE**



- Exclusive has distinguished himself as a lead sire in respected breeding programs across the industry.
- Use Exclusive to add more performance, length, and stature but with the same capacity and fleshing ability of his sire.
- Multi-trait improvement while avoiding extremes is a specialty in this great footed, visually elite sire.

AAA 19590500

ELLINGSON RANGELAND

551AN01639

Tattoo: 9144
DOB: 2/24/2019



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	SEN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	7	1.0	73	135	0.6	0.93	13.0	13	32	89	0.4	-19	20	.38	.38	0.06	69	0.63	0.84	.024	68	171	290
ACC	.37	.52	.45	.41	.44	.47	.20	.28	.29	.33	.36	.43	.26	.26	.21	.38	.35	.35	.32				
%			10	10				10	10	15			10	10	25	4		15		25	10	4	

EPDs as of 12/11/2020

BW 72 | WW 921 | YW 1499 | YSC 40.0 | YF 5.9

- Basin Rainmaker 2704
- Basin Rainmaker 4404
- Basin Joy 1036
- CTS Remedy 1T01
- EA Emblynette 7009
- EA Emblynette 5241

From: Ellingson Angus, ND

"As the high-selling individual in our 2020 Ellingson Angus sale, Rangeland has caught the attention of many astute cattle producers. We believe his combination of pedigree, eye appeal, and balanced trait package will give him the ability to sire females that thrive in the rangelands of America. He was heavily implemented in both our AI and ET programs in Spring of 2020."

- *Getson Ellingson*

Ellingson Angus, ND

- Rangeland is the top selling bull from the 2020 Ellingson Sale where he was admired for his superior foot quality, competitive ratios, and superior disposition.
- Study his maternal pedigree that is loaded with respected cowmakers, one of the many reasons Ellingson's are using him heavily within their operation.



SexedULTRA 4M

AAA 19202253

MUSGRAVE CRACKERJACK

551AN01563

Tattoo: A811
DOB: 1/8/2018



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	SEN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	14	-1.7	61	110	0.0	1.80	10.3	15	25	90	0.4	-32	17	.46	.48	1.70	47	0.58	0.53	.017	45	139	225
ACC	.55	.77	.70	.44	.49	.48	.21	.28	.30	.36	.38	.36	.25	.24	.24	.43	.35	.35	.31				
%	4	10				4		3		15													

EPDs as of 12/11/2020

BW 68 | WW 772 | YW 1490 | YSC 37.5 | YF 5.8

- LD Capitalist 316
- Musgrave 316 Stunner
- MCATL Blackbird 831-1378
- Musgrave Big Sky
- Musgrave Rito Jet A649
- G C F Miss New Level R216

From: Musgrave Angus, IL

"Crackerjack is a very unique individual who will stop you dead in your tracks for his explosive muscle shape, impeccable structural build, and 'make you look' eye appeal. In his first breeding season we experienced very exceptional semen quality. He was the heaviest used sire for our 2020 calf crop, and for sure one of the very best we have ever produced."

- *Andy Musgrave*

Musgrave Angus, IL

- Crackerjack has solidified his place as a high fertility, go-to heifer bull with the extra look and eye-appeal you can expect from Musgrave sires.
- This predominant Stunner son is a field-proven high fertility sire and we are excited to see his first yearling progeny offered in 2021.



SexedULTRA 4M

AAA 19418329

MYERS FAIR-N-SQUARE M39

551AN01619

Tattoo: M39
DOB: 1/7/2019



Dam: Myers Miss Beauty M136

“Fair-N-Square has been a standout since birth. He’s very complete in his structure and design, and his pedigree is stacked with dependable genetics. His dam is one of the most impressive Thunder daughters you will find and is backed by a cow family that consistently produces cattle with exceptional fertility and excellent phenotype.”

- Joe Myers Myers Angus Farm, KY

	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	9	1.5	85	148	0.5	0.47	10.4	6	26	81	0.6	-29	26	.35	.32	3.16	65	0.78	1.02	.004	80	173	304
ACC	.35	.53	.46	.38	.44	.40	.23	.26	.28	.34	.37		.35	.27	.27	.23	.39	.34	.34	.30			
%			2	2						25	25		15	4	2		10	25	4		5	5	2

EPDs as of 12/11/2020

- As one of the most promising young sires in the breed, Fair-N-Square provides an incredible combination of maternal greatness, unique genetic traits, and a powerful look.
- With both foot EPDs near the top of the breed and near flawless foot design, use Fair-N-Square to take a big step ahead in superior structure.
- His dam is a massive bodied, larger framed Thunder daughter and a lead donor in the Myers program.

BW 77 | WW 777 | YW 1247 | YSC 38.5 | YF 6.0

Connealy Confidence Plus
 Woodhill Blueprint
 Woodhill Evergreen Z291-B233
 Connealy Thunder
Myers Miss Beauty M136
 Myers Miss Beauty M476

From: Myers Angus Farm, KY



SexedULTRA4+

AAA 19507801

K C F BENNETT EXPONENTIAL

551AN01663

Tattoo: G101
DOB: 2/17/2019



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	9	1.6	93	161	1.0	1.38	15.1	12	31	125	1.3	-52	28	.48	.50	0.87	90	0.90	1.14	-.040	71	208	341
ACC	.35	.54	.47	.43	.51	.48	.23	.28	.29	.35	.38	.45	.33	.34	.27	.41	.37	.37	.34				
%			1	1	10	15	10	15	15	2	1	10				1	15	2	3	20	1	1	

EPDs as of 12/11/2020

BW 85 | WW 756 | YW 1288 | YSC 39.5 | YF 6.2

— KM Broken Bow 002
Casino Bomber N33
— Casino Annie K48
— K C F Bennett Southside
K C F Miss Southside B226
— K C F Miss Trustmark W236

From: Knoll Crest Farm, VA

"Exponential may be the most versatile prospect we have produced to date. His futuristic EPD and genomic profile is complemented by elite individual performance, a quiet disposition, great feet, a striking and massive phenotype, excellent structural integrity, and the ability to produce high quality semen at 12 months of age. His greatest potential asset may be in his ability to sire Angus females, with the basic maternal traits that are exhibited by his dam and her maternal lineage."

- Paul Bennett

Knoll Crest Farm, VA

- Exponential is the most powerfully constructed Bomber son that we have identified, and his big-time performance ratios substantiate his massive build.
- Outcross to most high carcass merit genetics, Exponential brings the opportunity to improve many traits and indexes using a fresh pedigree.



AAA 19257149

CONNELY EMERALD

551AN01573

Tattoo: 848X
DOB: 1/6/2018



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	14	-0.5	66	128	0.5	0.72	12.7	11	21	60	0.3	-16	27	.44	.40	1.42	46	0.79	1.15	-.029	74	160	282
ACC	.64	.85	.79	.44	.51	.48	.27	.32	.33	.39	.41	.36	.34	.34	.23	.46	.38	.39	.36				
%	4	20	25	15					25			10	25	10		20	2	10	10	15	10		

EPDs as of 12/11/2020

BW 72 | WW 687 | YW 1241 | YSC 36.5 | YF 5.8

— Connealy Confidence 0100
Connealy Confidence Plus
— Elbanna of Conanga 1209
— Connealy Armory
Jace of Conanga 6571
— Jazzy of Conanga 4660 860C

From: Connealy, NE; Hinman, MT;
Maplecrest, OH, WayView, OH
and DalPorto, CA

"I love our calves sired by Emerald! They will have plenty of growth and frame for our country, along with extra top and hip than you would expect from a heifer bull. There's really not much that I would change about this bull."

- Dave Hinman
Hinman Angus, MT

- In 2020, Emerald's first calf crop set him apart as a superior choice for heifers without sacrifices in performance and visual quality.
- Emerald is a larger scrotal, higher fertility option than many similarly bred options, with a unique combination of calving ease, foot scores, and ribeye.
- Use Emerald as a heifer safe, disposition improver to add muscle and performance with a sensible stature.



AAA 19416968
POSS RAWHIDE

551AN01647
 Tattoo: 9513
 DOB: 2/11/2019



Dam: Poss Blueblood 6502



Paternal Granddam: Poss Pride 5163

EPD	Production					Maternal				Management					Carcass				\$Value			
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B
9	-0.4	80	139	0.4	1.11	14.5	8	28	96	0.6	-37	25	.49	.41	-0.96	72	1.08	0.81	.030	71	195	324
.32	.53	.46	.40	.49	.46	.17	.26	.27	.34	.36		.33	.24	.24	.21	.39	.35	.35	.33			
%	20	3	4			15			10	25		20		15	10	2	10	20		20	1	1

EPDs as of 12/11/2020

BW 75 | WW 738 | YW 1317 | YSC 39.7 | YF 5.8

— Basin Payweight 1682
Poss Maverick
 — Poss Pride 5163
 — Poss Easy Impact 0119
Poss Blueblood 6502
 — Poss Blueblood 920

From: Poss Angus, NE

- One of the most popular bulls to sell in 2020, Rawhide has garnered early attention for his elite physical presence, maternal value, and outcross marbling combination.
- With the stack of proven donors close up in Rawhide's pedigree, he can be used to build an elite cow herd.
- Rawhide is up headed and smooth shouldered with an amazing degree of capacity and body. His foot shape is excellent, and his disposition is superb.



SexedULTRA4M

AAA 18669357

G A R RELIANT

551AN01517

Tattoo: R676
DOB: 8/19/2016



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	SEN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	6	2.3	74	139	0.9	1.04	14.6	7	36	75	0.5	-31	38	.61	.57	0.68	65	1.34	0.96	-.004	72	206	339
ACC	.39	.61	.42	.36	.50	.47	.26	.30	.31	.36	.39		.45	.26	.27	.24	.41	.37	.38	.35			
%			10	5	15		10		4	25			1				5	2	10		15	1	1

EPDs as of 12/11/2020

BW 72 | WW 517 | YW 1134 | YSC 36.7 | YF 6.0

— Connealy In Sure 8524
G A R Sure Fire
 — Chair Rock 5050 G A R 8086
 — B/R Destination 727-928
G A R Destination N244
 — G A R Predestined 3279

From: Gardiner Angus Ranch, KS

“Building predictable sires does not happen overnight. Reliant’s pedigree traces 12 generations of .95 accurate proven sires going back 1960, with seven consecutive generations of sires that have recorded a minimum of 48 actual carcass records, and maximum of 805 carcass records! Reliant’s pedigree has led him to be one of the elite bulls within the breed for growth, marbling, muscle, and maternal function.”

— Mark Gardiner Gardiner Angus Ranch, KS



- Reliant continues to be a visitor favorite in our lineup for his stout hip, incredible capacity, and puppy dog demeanor. People who see him in person want to use him.
- In addition to the growth and carcass merit you would expect from a GAR sire, Reliant brings superior SC, HP, Doc, and \$Combined values that can move a program forward.

AAA 18636166

G A R SUNBEAM

551AN01518

Tattoo: 7006
DOB: 8/25/2016



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	SEN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	13	0.6	69	122	0.7	0.46	14.0	13	26	55	0.3	-16	20	.39	.46	0.32	55	1.28	1.10	-.034	81	184	320
ACC	.57	.79	.73	.64	.71	.69	.29	.34	.34	.44	.46		.64	.28	.28	.26	.52	.45	.45	.45			
%	10		20	20			15	10					10				20	2	2	10	3	3	1

EPDs as of 12/11/2020

BW 80 | WW 759 | YW 1327 | YSC 37.9 | YF 6.2

— MCC Daybreak
G A R Sunrise
 — G A R Objective R227
 — G A R Ingenuity
G A R Ingenuity 3132
 — G A R 28 Ambush N340

From: Gardiner Angus Ranch, KS

“Sunbeam progeny are truly exciting to all of us at GAR. They’re stunning, sturdy Beef cattle, and agile moving. His calves are truly wide-based and deep bodied, with exceptional muscle expression, and tremendous scan results. His calves are acceptable stature, with phenotype and pedigree that results in excellent feet, toes, and heel.”

— Mark Gardiner Gardiner Angus Ranch, KS



ULTRAFertility™
SexedULTRA 4M®

- Now with carcass progeny in his data set, Sunbeam has maintained an elite Marb and RE combination with extras like superior feet, modest stature, mature weight, and a \$Combined in the top 1% of the population.
- Sunbeam is one of the elite fertility sires in our lineup and he can be trusted to perform well in conventional and SexedULTRA 4M®.

AAA 19362382

551AN01674

G A R GREATER GOOD

Tattoo: T298
DOB: 10/30/2018



	Production					Maternal					Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	11	1.6	94	164	1.1	0.82	9.6	6	27	103	0.9	-39	22	.62	.48	2.44	72	1.59	1.08	-.021	61	209	332
ACC	.36	.52	.45	.40	.47	.44	.25	.31	.30	.37	.40	.40	.29	.29	.25	.43	.40	.39	.36				
%	15		1	1	4				10	10						2	1	3	15		1	1	

EPDs as of 12/11/2020

BW 86 | WW 647 | YW 1474 | YSC 36.9 | YF 6.2

G A R Early Bird
G A R Ashland
Chair Rock Ambush 1018
G A R Sure Fire
G A R Sure Fire A5008
G A R Mandate A2011

From: Gardiner Angus Ranch, KS
and Jay Tinter, GA



Dam: G A R Sure Fire A5008

- Greater Good represents an opportunity to use an elite phenotype GAR sire whose physical presence is as stunning as his genetic profile.
- His dam is a prepotent donor who consistently outbreeds her genetic perditions and we expect the same from her powerful son. He is an excellent choice for G A R Drive daughters.



SexedULTRA 4M

AAA 19266637

551AN01682

G A R KANSAS

Tattoo: 6528
DOB: 8/25/2018



	Production					Maternal					Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	16	-0.7	71	133	0.6	1.35	7.3	8	31	79	0.6	-30	20	.47	.61	2.41	59	1.75	1.21	-.022	46	217	327
ACC	.36	.51	.44	.40	.50	.47	.22	.27	.26	.33	.36	.34	.25	.25	.19	.40	.36	.37	.34				
%	1	15	15	10		20			15	25	25					15	1	1	15		1	1	

EPDs as of 12/11/2020

BW 80 | WW 764 | YW 1305 | YSC 39.0 | YF 5.8

G A R Early Bird
G A R Ashland
Chair Rock Ambush 1018
G A R Momentum
Chair Rock Momentum 6057
Chair Rock Sure Fire 4060

From: Gardiner Angus Ranch, KS

"Kansas is one of the most used bulls at GAR for 2020 because he hits the targets of merit that our commercial clientele demands. He has elite calving ease, explosive early growth, yet not out of bounds for stature. This dense, wide bodied, stock bull brings the genetics that differentiate BEEF by the pound, off the chart Marbling, with the unique Ribeye needed for today's heavier carcasses! He has a pedigree treasured by cattlemen throughout range country for females with the ability to thrive in their environment."

-Mark Gardiner Gardiner Angus Ranch, KS

- Kansas is a unique individual with his genetic ability to add calving ease, marbling, and muscle in a package that will add fleshing ability and tone town larger cows.
- His picture says it all. Kansas is perfect mating on Acclaim, Black Magic, Ten X and Upward descendants.



SexedULTRA 4M

AAA 19250927

S A V RENEW 8132

551AN01557

Tattoo: 8132
DOB: 2/21/2018



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	1	3.1	82	142	0.6	1.29	12.4	7	29	90	0.5	-34	24	.40	.43	1.76	56	0.20	0.94	.006	70	120	226
ACC	.38	.63	.54	.42	.46	.48	.24	.32	.34	.38	.40	.45	.27	.27	.23	.41	.37	.37	.35				
%			3	4		20			25	15			20	15	20		15		10		15		

BW 84 | WW 1049 | YW 1547 | YSC 41.5 | YF 5.9

EPDs as of 12/11/2020

- Rito 707 of Ideal 3407 7075
- S A V Renown 3439**
- S A V Blackcap May 4136
- Connealy Cavalry 1149
- S A V Blackcap May 4593**
- S A V Blackcap May 8051

From: **Schaff Angus Valley, ND**
and **Ingram Angus, TN**



Dam: S A V Blackcap May 4593



SexedULTRA 4M

- Renew was an absolute power bull when he sold in the 2019 SAV sale. We tied into his big hip, deep rib, and sound skeleton for the benefit of all who could use him.
- We lost Renew last spring and with limited semen inventory remaining, we believe he will leave a lasting impact on a breeding program.

AAA 18913034

S A V TERRITORY 7225

551AN01521

Tattoo: 7225
DOB: 2/28/2017



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	2	2.9	85	154	0.7	1.03	12.7	4	19	129	0.7	-47	29	.44	.47	-1.35	66	0.14	0.93	.044	51	132	222
ACC	.41	.82	.77	.53	.48	.58	.24	.30	.32	.40	.41	.55	.26	.26	.24	.46	.40	.41	.39				
%			2	1						1	20		5	25		4	5		10				

BW 82 | WW 1075 | YW 1750 | YSC 38.5 | YF 5.8

EPDs as of 12/11/2020

- Rito 707 of Ideal 3407 7075
- S A V Resource 1441**
- S A V Blackcap May 4136
- S A V 004 Density 4336
- S A V Emblynette 3293**
- S A V Emblynette 7411

From: **Schaffs Angus Valley, ND;**
JP Farms, IL and ALS Angus, IL



Territory Daughter



SexedULTRA 4M

- As the standout in the SAV program, the Territory cattle are consistent for incredible performance and a powerful look.
- His massive built Density x Emblynette dam stems from generations of Pathfinders that are the foundation of the SAV program.

AAA 17923431

203AN01411

S A V CATTLEMASTER 4873

Tattoo: 4873
DOB: 2/2/2014



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	SEN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	9	2.3	75	133	1.1	1.79	11.5	8	30	75	0.6	-28	19	.40	.32	-0.90	59	0.96	1.19	.004	72	173	296
ACC	.39	.63	.52	.46	.49	.51	.28	.35	.37	.41	.43	.47	.31	.31	.30	.45	.41	.41	.39				
%			10	10	4	4			20	25	25			15	1	10	15	10	1		15	5	3

EPDs as of 12/11/2020

BW 91 | WW 1000 | YW 1632 | YSC 44.8 | YF 6.1

— Connealy Consensus
Connealy Consensus 7229
 — Blue Lilly of Conanga 16
 — S A V Net Worth 4200
S A V Emblynette 7545
 — S A V Emblynette 7260

From: Schaff Angus Valley, ND



Dam: SAV Emblynette 7545



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- Cattlemaster was originally purchased by our Brazil team in 2015 and we have always been impressed by his stout rump, admirable feet, and superior genetic predictions.
- He is an excellent outcross when you consider his tandem of Marb and RE with exceptional \$Values across the board.

AAA 18578965

551AN01485

S A V RAINDANCE 6848

Tattoo: 6848
DOB: 1/11/2016



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	SEN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	8	1.8	65	125	0.0	1.05	10.8	3	16	54	0.0	-10	25	.45	.43	-0.66	45	-0.02	0.86	-.003	62	113	209
ACC	.76	.95	.93	.88	.84	.87	.40	.54	.48	.48	.48	.84	.63	.62	.58	.54	.48	.49	.49				
%			25	15								15		20	10				15				

EPDs as of 12/11/2020

BW 78 | WW 1053 | YW 1598 | YSC 40.9 | YF 6.0

— O C C Paxton 730P
Coleman Charlo 0256
 — Bohi Abigale 6014
 — S A V 8180 Traveler 004
S A V Blackcap May 4136
 — S A V May 2397

From: Schaff Angus Valley, ND



Daughter: S A V Madame Pride 8287

- Kelly Schaff says the Raindance daughters in production are among the best cows ever the grace the SAV pastures.
- Raindance daughters have snug udders and a broody look that's complimented by incredible femininity.
- Use Raindance to improve foot quality and muscle with elevation-friendly genetics at the best 10% of the breed for PAP EPD.

SexedULTRA4™

AAA 19426221

GRABERS MR ANGUS 9080

551AN01597

Tattoo: 9080
DOB: 2/6/2019



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	6	1.9	91	144	0.5	1.29	13.0	10	36	76	0.7	-32	30	.39	.47	3.75	54	0.98	0.79	-.041	91	154	291
ACC	.35	.50	.43	.39	.46	.42	.24	.31	.31	.35	.38		.37	.30	.29	.26	.39	.36	.36	.32			
%			1	3		20			3				4	10			20	15	20	3	1	20	4

EPDs as of 12/11/2020

BW 73 | WW 973 | YW N/A | YSC 370 | YF 5.8

— KM Broken Bow 002
Spring Cove Reno 4021
— Spring Cove Liza 021
— Connealy Confidence Plus
Baldridge Isabel E080
— Baldridge Isabel Y69

From: Baldridge Bros., NE,
Graber's Angus Farm, IN
and the Mr. Angus Investors



Dam: Baldridge Isabel E080

- Use Mr. Angus to tap into the Isabel cow family, known for exceptional fertility and longevity, to capture outcross marbling and maternal merit.
- If you are after real-world foot quality, exceptional body density, and superior disposition with a high maternal ancestry, Mr Angus should be on your short list.



AAA 18886273

BEAR MTN JUSTIFY

551AN01617

Tattoo: 7596
DOB: 1/31/2017



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	10	0.4	73	138	0.2	1.62	17.0	7	35	70	0.0	-28	20	.50	.42	2.36	46	0.78	0.63	.058	79	141	262
ACC	.53	.72	.60	.49	.48	.54	.25	.32	.35	.40	.42		.36	.28	.22	.45	.40	.40	.38				
%	25		10	5		10	3		5						15		20					5	15

EPDs as of 12/11/2020

BW 88 | WW 746 | YW 1415 | YSC 39.5 | YF 5.9

— Connealy Judgment
KG Justified 3023
— KG Miss Magic 1443
— S A V Pioneer 7301
Bear Mtn Judy 3092
— Bear Mtn Judy 0133

From: Bear Mountain Angus, NE
and Keyes Angus, NE



Justify Daughter

- The Justify cattle continue to gain steam for their cowman's kind of capacity and structure with all the important traits that make him an elite \$Maternal sire.
- We are highly anticipating his first daughters in production this spring as they have the look of big time cows.



AAA 18272672
B/R MVP 5247

551AN01566
Tattoo: 5247
DOB: 8/21/2015



	Production					Maternal					Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	12	0.6	68	121	0.6	1.08	13.0	15	31	78	0.6	-30	16	.57	.50	1.28	67	0.70	0.78	.000	59	171	281
ACC	.50	.78	.69	.54	.50	.40	.25	.33	.34	.41	.43	.35	.28	.28	.27	.47	.42	.42	.41				
%	15		20	20			25	3	15	25	25					4		20				10	10

BW 72 | WW 707 | YW 1240 | YSC 39.5 | YF 6.0

EPDs as of 12/11/2020

Basin Payweight 006S
Basin Payweight 1682
21AR O Lass 7017
B/R Destination 7222-1148
B/R Blossom 3254
B/R Blossom 1102

From: TD Angus at Rishel Ranch, NE



Dam: B/R Blossom 3254

- Where fundamentals like structure and fertility are needed, MVP is a unique option available. His clean neck, smooth shoulder, superior foot quality, and genuine square hip give him a powerful herd bull look.
- Proven calving ease backed by some of the great Bill Rishel females makes MVP a valuable tool for commercial and seedstock applications.



ULTRAFertility™
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AAA 18159093
S POWERPOINT WS 5503

551AN01469
Tattoo: 5503
DOB: 2/19/2015



	Production					Maternal					Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	12	-0.6	66	118	0.4	0.00	12.9	14	18	74	0.3	-21	-1	.47	.46	2.75	38	1.01	0.32	.066	52	136	228
ACC	.82	.92	.90	.85	.86	.85	.46	.62	.59	.58	.58	.83	.69	.71	.35	.50	.45	.46	.44				
%	15	15	25	25			25	5	25	25						10							

BW 68 | WW 823 | YW 1439 | YSC 35.6 | YF 6.0

EPDs as of 12/11/2020

D R Sierra Cut 7404
Tehama Revere
Tehama Elite Blackbird T003
S Summit 956
S Queen Essa 248
S Queen Essa 0131

From: Spickler Ranch North, ND
and Ellingson Angus, ND



Ellingson Powerpoint 8010

- Powerpoint is a go-to favorite for generating sharp fronted, big bodied, broody females with perfect udders.
- His outcross marbling adds to his uniqueness as a superior calving ease sire that consistently generates the kind great stockmen appreciate.

SexedULTRA4M™

AAA 19566049

551AN01686

DAL PORTO PERSPECTIVE X59

Tattoo: X59
DOB: 4/8/2019



	Production							Maternal				Management				Carcass				\$Value			
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	5	3.6	48	93	0.5	0.94	9.1	6	25	55	0.1	-16	-1	.46	.48	2.85	24	0.22	0.27	-0.10	35	99	163
ACC	.30	.53	.42	.36	.41	.39	.17	.26	.28	.33	.35		.31	.20	.20	.20	.36	.33	.33	.29			
%																				25			

BW 82 | WW 826 | YW 1368 | YSC 39.7 | YF 6.0

EPDs as of 12/11/2020

HA Relevant 6022
 — HA Outside 3008
 — HA Blackcap Lady 0855
 — Silveiras Style 9303
 DPL Sandy 3040
 — K N C Cabin Creek Sandy 804

From: Dal Porto Livestock, CA



Dam: DPL Sandy 3040

- Perspective is the Sandy 3040 son that DalPorto's bred and have identified as the bull they will use to carry forth the legacy of his influential dam.
- With no First Class in the pedigree, this extra-long necked, incredibly stylish, and ultra-sound sire can be used in an abundance of show cattle matings.



AAA 17954726

551AN01499

PVF SURVEILLANCE 4129

Tattoo: 4129
DOB: 4/12/2014



	Production							Maternal				Management				Carcass				\$Value			
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	3	3.1	50	74	0.1	-0.66	9.8	2	16	17	-0.4	7	18	.42	.50	2.04	26	0.15	0.22	.039	58	79	160
ACC	.51	.85	.79	.63	.64	.56	.25	.43	.44	.48	.50		.52	.27	.30	.25	.48	.41	.42	.40			
%																					10		20

BW 81 | WW 775 | YW 1312 | YSC 36.5 | YF 6.1

EPDs as of 12/11/2020

B C Lookout 7024
 — O C C Legend 616L
 — Gibbet Hill Mignonne E37
 — PVF All Payday 729
 PVF Ellen 9100
 — Hyline Ellen 410

From: Prairie View Farms, IL



Daughter: PVF Missie 6311

- Surveillance has solidified his place as one of the great fertility bulls in SexedULTRA 4M®. Customers enjoy tremendous success with his semen in both AI and ET and the progeny have done well in national shows across the country.
- He remains one of the premier outcross show sires in the industry and can be used with confidence on Style and First Class descendants.



AAA 18944889

PVF BLACKLIST 7077

551AN01591

Tattoo: 7077

DOB: 2/17/2017



Daughter: Reserve Champion Angus Heifer VCCP 2020



Daughter: PVF Missie 9103

	Production							Maternal				Management					Carcass				\$Value		
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	2	4.6	68	115	0.3	0.19	8.1	5	18	70	0.0	-19	15	.49	.58	1.36	54	0.08	1.03	-.016	42	147	233
ACC	.37	.64	.51	.39	.45	.40	.23	.31	.33	.38	.40		.36	.27	.27	.25	.41	.36	.36	.32			
%			20														20		4	20		25	

EPDs as of 12/11/2020

BW 90 | WW 852 | YW N/A | YSC 35.5 | YF 6.1

- S A V Brilliance 8077
- PVF Insight 0129**
- PVF Missie 790
- Dameron First Class
- PVF Blackbird 3070**
- ALL PVF Blackbird 645

From: Prairie View Farm, IL and Tim Schaeffer, IN

- The first Black ist progeny appeared in Denver 2020 and they have enjoyed overwhelming showing success throughout the year. His prepotency as an elite show sire is just starting to be realized.
- Black ist's lineage contains several powerful PVF donors including the 2017 NJAS Grand Champion Female.
- SexedULTRA 4M[®] semen from Blacklist performs extremely well, allowing for rapid multiplication of his progeny.



AAA 19047386

HAG MCK MODEL 1748

551AN01624

Tattoo: 1748
DOB: 3/13/2017



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	9	1.4	44	92	0.5	0.84	11.3	16	24	65	0.7	-20	2	.54	.50	1.14	40	0.36	0.31	.035	33	136	209
ACC	.30	.47	.40	.35	.39	.38	.16	.27	.29	.32	.34	.29	.20	.20	.19	.35	.32	.32	.28				
%							1				20												

BW 76 | WW 815 | YW 1410 | YSC 37.5 | YF 6.0

EPDs as of 12/11/2020

— Dameron First Class
C&C McKinley 3000 EXAR
— RAC Winnie 7456
— HF Rebel 53Y
Copper Crk Blackcap 1320
— BoBo Blackcap 1121

From: **The Haggards, IN and
Dameron Angus Farm, IL**



Reserve Grand Champion Angus Bull NWSS 2020

- As the 2019-2020 ROV Show Bull of the Year, Model has earned a long list of show wins and is now retiring into our lineup with both conventional and SexedULTRA 4M® products available.
- More than just a show bull, Model is a massive built, thick-ended sire with unique soundness and flexibility for his level of mass and maturity.



SexedULTRA 4M

AAA 18262409

PENNERS TOPS 5238

551AN01600

Tattoo: 5238
DOB: 1/26/2015



	Production						Maternal				Management				Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	3	2.3	46	74	0.2	0.51	10.6	4	28	33	-0.1	-7	19	.43	.55	1.22	14	0.33	0.54	-.002	53	90	170
ACC	.33	.49	.47	.42	.44	.48	.18	.29	.33	.36	.38	.34	.22	.22	.23	.40	.35	.35	.31				
%													20										

BW N/A | WW N/A | YW N/A | YSC 38.0 | YF 6.0

EPDs as of 12/11/2020

— S A V Bismarck 5682
Bushs Unbelievable423
— Bushs Blackbird 8708
— P R 137 4200-652
Penners Clova Pride 2138
— P R 8115 686-644

From: **Conley Cattle, OK;
Penner Ranch, OK;
and Jeb Skiles, TX**



Daughter: Conley Mulben Pride 0248

- Tops was the top selling bull from Conley/ Penner bull sale in 2016. He was used as a natural service sire until Conley's noticed some consistently great calves by him.
- Sire of one of Conley's top priced show heifers last fall, Tops is surfacing as one of the unique outcross show sires available in the Angus population.



SexedULTRA 4M

AAA 19550295

CONLEY DIECKMANN PROWESS

551AN01638

Tattoo: 9128
DOB: 3/7/2019



Dam: Chapman Lady 4128

“Prowess is exciting for his overall balance, look and outcross pedigree. He most closely resembles his sire, Express, as far as anything we have had with maybe a shot of extra muscle to go with that. We’ve identified Prowess and his pedigree as cattle with exceptional phenotype, who have become high-sellers and received a lot of attention, but Prowess is the most exciting!”

- Kyle Conley Conley Cattle, OK

	Production					Maternal				Management					Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	-1	2.2	46	74	0.7	-0.23	4.6	8	14	55	0.3	-10	3	.58	.52	0.53	16	0.61	0.36	.009	11	106	148
ACC	.28	.47	.40	.33	.38	.35	.14	.22	.24	.30	.33		.27	.18	.18	.19	.34	.30	.31	.27			
%																							

EPDs as of 12/11/2020

- Prowess was the pick of the Express sons from Conley's Denver bulls in 2020. It would be difficult to find one more sound and uniquely designed, especially with his outcross pedigree.
- His neck and shoulder design with an ultra-square hip and correct joints are so impressive to watch on the move. He has show-heifer sire written all over him.
- Prowess has the look and build of a champion and the semen quality to generate lots of pregnancies in SexedULTRA 4M®.

BW 77 | WW 890 | YW 1415 | YSC 37.5 | YF 6.2

— Sma Watchout 482
Conley Express 7211
 — DPL Sandy 3040
 — Peak Dot Proof 1066X
Chapman Lady 4128
 — Lady of Peak Dot 574Z

From: Conley Cattle, OK and Dieckmann Cattle Co., IN



AAA 18066037

V A R LEGEND 5019

551AN01476



— A A R Ten X 7008 S A
V A R Discovery 2240
 — Deer Valley Rita 0308
 — SydGen C C & 7
PF CC&7 Henrietta Pride 1044
 — Sitz Henrietta Pride 643T

BW 77 | WW 811 | YW 1542 | YSC 40.2
 YF 6.2 | TATTOO 5019 | DOB 1/7/2015

**From: Vintage Angus Ranch, CA,
 Gary Wilmore, ID, and
 Lisonbee Angus Ranch, UT**

- As one of the highly proven sires in the industry whose been tested at the highest levels of contemporary group competition, count on Legend for a host of growth and carcass improvements in a powerfully designed package.
- Easily the most visually impressive Discovery son we have uncovered, Legend's ability to inject a stout hip and massive rib shape is one of a kind.



ULTRAFertility™ SexedULTRA4M™

EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	6	1.6	66	131	0.7	0.61	15.0	15	17	98	0.8	-32	16	.51	.34	4.65	52	0.90	0.68	-.035	53	170	273
ACC	.77	.94	.92	.88	.88	.87	.45	.61	.51	.46	.47		.79	.67	.65	.30	.57	.52	.51	.52			
%			25	10			10	3		10	15				2		25	15		5		10	10

AAA 18836115

STEVENSON DECLARATION 70748

551AN01505



— Jindra 3rd Dimension
Jindra Acclaim
 — Jindra Blackbird Lassy 1111
 — S A V Thunderbird 9061
RL 9061 Birdie 3102
 — RL 0145 Image 102

BW 78 | WW 815 | YW 1380 | YSC 37.5
 YF 6.2 | TATTOO 70748 | DOB 1/19/2017

**From: Stevenson Angus Ranch, MT
 and Koberstein Farms, CO**

- Darrell Stevenson says the Declaration cattle have as much body and capacity as any Acclaim son he has used. They were extremely well liked at their 2020 fall bull sale in Montana.
- Use Declaration to capture growth and to add a notch of frame to most matings while lifting fertility through HP.



1/4 CC ONLY SexedULTRA4M™

EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	8	0.6	84	154	0.9	0.55	17.2	9	30	108	0.8	-44	8	.62	.57	1.00	70	0.53	0.51	.024	59	175	286
ACC	.64	.85	.81	.56	.59	.56	.21	.31	.33	.38	.39		.39	.35	.35	.27	.48	.38	.39	.35			
%			2	1	15		2		20	4	15						3					5	5

AAA 18301470

G A R DRIVE

551AN01472



— G A R Progress
G A R Momentum
 — G A R Big Eye 1770
 — Connealy In Sure 8524
Maplecrest Blackcap 3007
 — Maplecrest Blackcap K9283

BW 79 | WW 910 | YW 1322 | YSC 37.5
 YF 5.7 | TATTOO J5012 | DOB 1/4/2015

**From: Gardiner Angus Ranch, KS;
 Maplecrest Farms, OH;
 Hillhouse Angus, TX and
 Big Timber Cattle Co., FL**

- Drive now has carcass progeny records that solidify his place as a sire of exceptional marbling and ribeye.
- Optimal growth without reducing carcass, marbling, and muscle is unique within the Angus population when using Drive on Ashland daughters.



SexedULTRA4M™

EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	14	-.9	51	98	0.5	.43	7.8	6	28	55	0.5	-17	26	.59	.43	-0.03	31	1.43	1.07	.015	44	180	277
ACC	.64	.86	.81	.73	.78	.74	.35	.47	.42	.44	.45		.64	.47	.45	.33	.56	.51	.50	.51			
%		4	15										15		20	20		1	3			3	10

AAA 18880272

BOBCAT BLUE SKY

551AN01507



— Connealy Earnan 076E
Musgrave Big Sky
 — SAV Primrose 7861
 — EXAR Denver 2002B
Bobcat Lass 411
 — Bobcat Lass 601

BW 82 | WW 832 | YW 1410 | YSC 36.5
 YF 5.8 | TATTOO E92 | DOB 3/16/2017

From: Bobcat Angus, MT

- Blue Sky is a visitor favorite at ST for his massive build, quiet disposition, and admirable foot design.
- Use Blue Sky for a little different pedigree to capture a balance of traits with excellent Heifer Preg and moderate projections for mature size.



ULTRAFertility™ SexedULTRA4M™

EPDs as of 12/11/2020

	Production							Maternal				Management			Carcass			\$Value					
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	8	2.1	78	136	0.5	0.07	14.7	12	26	76	0.1	-26	23	.53	.47	2.22	64	0.83	0.67	.038	77	165	291
ACC	.49	.79	.71	.58	.53	.59	.25	.34	.36	.42	.43		.61	.30	.32	.27	.48	.41	.41	.40			
%			5	10			10	15		25			25				10	20			10	10	4

AAA 18463791

QHF WWA BLACK ONYX 5Q11

551AN01477



— Connealy Consensus 7229
Connealy Black Granite
 — Eura Elga of Conanga 9109
 — MCC Daybreak
Wilks Blackcap 0D82
 — QHF Blackcap 6E2 of 4V16 4355

BW 77 | WW 692 | YW 1250 | YSC 36.8
 YF 5.9 | TATTOO 5Q11 | DOB 9/21/2015

From: Quaker Hill Farm, VA
 and Wild Wind Angus, VA

- After being used in some of the breed's most prominent programs, Black Onyx has solidified his place as a big spread bull that's heifer safe with extra growth and carcass ribeye.

- He is one of the consistent favorites for customers who demand field proven, high conception rate genetics and a great place to sample SexedULTRA 4M® for the first time.



ULTRAFertility™ SexedULTRA4M™

EPDs as of 12/11/2020

	Production							Maternal				Management			Carcass			\$Value					
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	12	-1.0	77	141	0.7	1.07	11.7	11	40	87	0.7	-39	31	.52	.54	0.45	68	0.44	0.85	-.016	65	155	266
ACC	.69	.88	.83	.76	.78	.74	.29	.37	.37	.47	.48		.58	.56	.54	.32	.58	.53	.52	.53			
%	15	10	10	4				25	1	15	20		3				4		15	20	25	20	15

AAA 18543019

ELLINGSON HOMESTEAD 6030

551AN01484



— Connealy Thunder
CTS Remedy 1T01
 — CTS 7V03 Bellemere Maid 9T02
 — LT Territory 5824 of EA
EA Erica 1082
 — S A V Alliance 2606

BW 74 | WW 925 | YW 1640 | YSC 39.5
 YF 6.1 | TATTOO 6030 | DOB 2/20/2016

From: Ellingson Angus, ND

- Now with over 1,000 WW records at 102 ratio and nearly 500 yearling weights at 104 ratio, Homestead is proving his worth as a sire of incredible performance. In addition, he posts 25 daughter records ratioing 102 for maternal weaning weight.

- Homestead daughters are ideal uddered with superior femininity. They are high growth cattle that will add a notch of stature to most matings.



SexedULTRA4M™

EPDs as of 12/11/2020

	Production							Maternal				Management			Carcass			\$Value					
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	2	1.5	72	146	1.0	1.29	16.9	12	25	100	0.9	-37	20	.57	.50	1.30	57	0.48	0.49	.034	59	151	255
ACC	.74	.92	.90	.84	.79	.81	.48	.46	.43	.44	.44		.76	.62	.61	.38	.51	.45	.46	.45			
%			15	3	10	20	3	15		10	10						15					25	20

AAA 18230653

CONNELY COMMONWEALTH

203AN01463



— Basin Payweight 006S
Basin Payweight 1682
 — 21AR O Lass 7017
 — Connealy Capitalist 028
Parisian of Conanga 3582
 — Parsitta of Conanga 181

BW 69 | WW 750 | YW 1284 | YSC 35.8
 YF 5.6 | TATTOO 5129 | DOB 1/14/2015

**From: Connealy Angus Ranch, NE;
 Way View Cattle Co., OH;
 Smith Angus Farm, GA and
 Woodall Angus Farms, KY**

- We chose to revive Commonwealth this year because his daughter ratios are simply outstanding. He has 51 daughters in 16 herds ratioing 103 for WW. In addition, he's a proven calving ease option that will keep cow size under control.
- Commonwealth daughters in production can facilitate long-term sustainability in many environments.

Sexed **ULTRA 4M**

PAP: 40
 at 15 mos.

EPDs as of 12/11/2020

	Production						Maternal				Management			Carcass			\$Value						
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	10	-1.0	59	102	-0.2	1.19	12.6	10	24	39	-0.1	-8	16	.43	.50	0.15	41	0.29	0.77	.034	71	119	225
ACC	.70	.87	.83	.76	.74	.74	.38	.53	.50	.45	.45		.61	.51	.51	.28	.51	.44	.45	.45			
%	25	10				25							20		25				20			15	

AAA 18250419

SITZ RELOAD 411C

551AN01473



— Rito 707 of Ideal 3407 7075
S A V Resource 1441
 — S A V Blackcap May 4136
 — Connealy Thunder
Sitz Forever Lady 612T
 — Sitz Forever Lady 63M

BW 84 | WW 720 | YW 1256 | YSC 38.9
 YF 5.7 | TATTOO 411C | DOB 2/4/2015

**From: Sitz Angus Farm, MT
 and Gartner-Denowh
 Angus Ranch, MT**

- Reload was identified in the 2016 Sitz Angus sale for his superb foot structure, extra capacity, and disciplined stature.

- He can be used with confidence in heifer programs and anywhere low input, broody females are prioritized.

Sexed **ULTRA 4M**

EPDs as of 12/11/2020

	Production						Maternal				Management			Carcass			\$Value						
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	9	-0.5	54	114	-0.1	1.41	9.5	4	29	31	-0.4	-7	25	.39	.41	1.14	28	0.30	0.49	.036	68	98	195
ACC	.65	.85	.85	.81	.86	.80	.56	.57	.56	.58	.48		.83	.68	.69	.30	.64	.60	.57	.59			
%		20				15			25				15	10	15							20	

AAA 17663847

OX BOW OZZIE 3233

203AN01466



— Boyd New Day 8005
GDAR Game Day 449
 — G D A R Miss Wix 474
 — Sitz Dash 10277
Ox Bow Blackbird 1139
 — Ox Bow Blackbird 930

BW 72 | WW 786 | YW 1411 | YSC 36.1
 YF 6.0 | TATTOO 3233 | DOB 1/27/2013

**From: Ox Bow Ranch, MT
 and Koupal Angus, SD**

- Ozzie brings valuable maternal traits to a mating including moderate stature and mature size, elite heifer preg, and optimum milk for many operations.

- Few proven sires can match Ozzie's ability to combine top 10% weaning and yearling performance while reducing cow size and input costs. He is a great option for mating heifers while improving \$Maternal.

Sexed **ULTRA 4M**

ULTRAFertility

PAP: 40
 at 3 yrs.

EPDs as of 12/11/2020

	Production						Maternal				Management			Carcass			\$Value						
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	10	0.1	73	130	0.0	1.12	16.6	7	20	59	-0.2	-15	15	.42	.51	0.92	51	0.58	0.54	.054	80	135	255
ACC	.61	.85	.82	.74	.68	.66	.38	.58	.61	.46	.46		.63	.41	.40	.31	.52	.46	.47	.46			
%	25	25	10	10			3						20				25				4		20

AAA 18316913

LT ENTERPRISE 5213

551AN01468



— S A V Final Answer 0035
Connealy Capitalist 028
 — Prides Pita of Conanga 8821
 — KMK Alliance 6595 187
LT Erica 0121
 — L T Erica of Bando 3016

BW 73 | WW 721 | YW 1435 | YSC 36.0
 YF 5.9 | TATTOO 5213 | DOB 3/12/2015

From: Lindskov-Thiel Ranch, SD

- Now deceased and inventory of conventional units on Enterprise gone, a limited amount of SexedULTRA 4M® straws remain to be utilized for maternal greatness of this elite cow maker.
- With heifer preg in the top 1% of the breed, proven calving ease and a pedigree steeped with some of Brent Thiel's favorite cows, the remaining Enterprise female and male units will not last long.



SexedULTRA 4M

EPDs as of 12/11/2020

	Production						Maternal					Management				Carcass				\$Value			
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	12	-1.1	56	106	0.2	-0.14	18.3	11	24	54	0.1	-15	17	.43	.47	0.83	34	0.52	0.40	.038	75	127	240
ACC	.69	.86	.82	.74	.73	.71	.25	.43	.44	.44		.44	.39	.37	.26	.50	.44	.45	.45				
%	15	10					1	25					20								10		

AAA 18869400

CONNEALY MATERNAL MADE

551AN01511



— Connealy Confidence Plus
Connealy Niobrara 5451
 — Britha of Conanga 167
 — GDAR Game Day 449
Ebony Lilly of Conanga 167T
 — Ebony Ena of Conanga 1221

BW 88 | WW 775 | YW 1290 | YSC 37.0
 YF 5.8 | TATTOO 7416 | DOB 1/24/2017

From: Connealy Angus, NE

- With great anticipation, the first Maternal Made daughters will calve this spring and we expect his stock to increase in value.
- If you value perfect uddered, highly productive females in a bull's pedigree, Maternal Made is your bull. His beautiful Pathfinder dam earned an incredible record in the Connealy herd.



SexedULTRA 4M ULTRAFertility™

EPDs as of 12/11/2020

	Production						Maternal					Management				Carcass				\$Value			
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	4	0.8	52	103	0.2	0.22	11.3	4	31	28	-0.1	-6	17	.39	.50	3.37	39	0.76	0.30	.048	65	138	244
ACC	.50	.80	.75	.63	.56	.61	.22	.29	.31	.39	.40	.60	.46	.46	.22	.45	.38	.39	.38				
%									15				10				25				25		

AAA 18561289

ZWT SUMMITT 6507

551AN01504



— Rito 707 of Ideal 3407 7075
S A V Renown 3439
 — S A V Blackcap May 4136
 — Connealy Onward
Coleman Donna 714
 — Coleman Donna 386

BW 70 | WW 725 | YW 1340 | YSC 38.0
 YF 6.0 | TATTOO 6507 | DOB 4/24/2016

From: ZWT Ranch, TN;
 Lawson Family Farms, VA
 and Coleman Angus, MT

- Summitt is at the top for docility and foot quality, and his highly proven pedigree combines some of the great cow makers in the Angus breed.

- The Summitt progeny are exceptionally deep bodied and have captured significant prices at auction.

SexedULTRA 4M

EPDs as of 12/11/2020

	Production						Maternal					Management				Carcass				\$Value			
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	10	0.3	63	114	0.2	0.43	7.8	7	20	42	0.0	-7	35	.35	.42	2.72	30	0.17	0.78	-.002	72	96	197
ACC	.61	.86	.81	.70	.65	.66	.31	.38	.39	.47	.46	.56	.35	.35	.27	.50	.43	.44	.41				
%	25											1	4	15			20				15		

AAA 19249692

FF RITO REMARKABLE 8M20

551AN01578



— Silveiras Conversion 8064
Byergo Black Magic 3348
 — Byergo Elia Cupcake 5900
 — Hoover Dam
Bar LR Ivory Enamel 242
 — V A R Enamel 9327

BW 89 | WW 697 | YW N/A | YSC 39.0
 YF 6.3 | TATTOO 8M20 | DOB 10/29/2018

From: Friendship Farms, GA

If you are looking to add some birth weight back into your calves and reap the rewards of superior growth and carcass, Remarkable is your bull.

From the same cow family that produced many top selling progeny, Remarkable is backed my highly productive donors of distinction.



EPDs as of 12/11/2020

	Production						Maternal				Management			Carcass				\$Value					
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	-2	5.3	93	174	1.3	1.28	8.9	6	28	134	1.3	-55	28	.47	.46	3.08	89	1.01	1.05	-.056	48	229	345
ACC	.33	.53	.46	.38	.45	.40	.18	.29	.29	.36	.38		.34	.26	.27	.22	.39	.34	.35	.31			
%			1	1	1	20				1	1		10				1	10	3	1		1	1

AAA 19112316

TK DRILLER

551AN01568



— SydGen Exceed 3223
SydGen Enhance
 — SydGen Rita 2618
 — Quaker Hill Rampage 0A36
Welytok Rampage Erianna 5C17
 — Quaker Hill Erianna 8T2

BW 95 | WW 751 | YW N/A | YSC N/A
 YF 6.2 | TATTOO 8509 | DOB 4/23/2018

From: Quaker Hill Farm, VA
 and TK Cattle, TX

Driller was identified early in life for his elite performance and muscle genetics. He brings a host of goods to the table including foot improvement, excellent disposition, and superior carcass traits.

His maternal side includes a respected sire stack from the great Erianna cow family.



Sexed **ULTRA 4M** **ULTRAFertility™**

EPDs as of 12/11/2020

	Production						Maternal				Management			Carcass				\$Value					
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	11	1.2	84	164	0.9	0.46	13.1	9	27	113	0.9	-44	21	.39	.42	4.05	77	0.82	1.05	-.003	64	195	317
ACC	.36	.51	.44	.39	.46	.42	.26	.31	.32	.36	.40		.37	.30	.30	.28	.41	.38	.37	.34			
%	15		2	1	15			45	35	3	10			10	20		1	25	3			1	1

AAA 19204702

EXAR/SLC ENHANCEMENT 9006

551AN01594



— SydGen Exceed 3223
SydGen Enhance
 — SydGen Rita 2618
 — EXAR Denver 2002B
FWY Lucy 5035
 — Crazy K Lucy V105

BW 76 | WW 878 | YW N/A | YSC 37.5
 YF 6.2 | TATTOO 9006 | DOB 8/11/2018

From: Stevens Land & Cattle, OK
 and Express Ranches, OK

Enhancement is one of the more maternally bred Enhance sons we have identified with a pedigree that includes Basin Lucy 3829 and Basin Lucy 178E.

Owned with Express Ranches, we believe Enhancement will add more phenotype and visual quality than similarly bred options without sacrificing elite \$Combined traits.



EPDs as of 12/11/2020

	Production						Maternal				Management			Carcass				\$Value					
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	8	2.0	85	157	1.1	1.19	10.6	10	34	109	0.9	-46	22	.49	.55	3.17	83	1.13	0.78	.037	55	206	322
ACC	.35	.51	.43	.39	.45	.42	.26	.32	.32	.36	.39		.37	.30	.30	.27	.41	.37	.37	.33			
%			2	1	4	25				5	4	10					1	5	20			1	1

AAA 18156972 **MGR TREASURE**

203AN01447



— A A R Ten X 7008 S A
V A R Discovery 2240
 — Deer Valley Rita 0308
 — Connealy Impression
SJH Impression of 6108 1614
 — DRMCTR 111 Rita 6108

BW 75 | WW 843 | YW 1469 | YSC 39.0
 YF 6.3 | TATTOO 5017 | DOB 1/17/2015

From: Rutherford Ranches, TX

- As a proven anchor in our lineup, Treasure is one of only a couple bulls in the breed with his combination of calving ease, yearling growth, and marbling at his level of EPD accuracy.
- Use Treasure as a reliable heifer bull then watch the calves put on the pounds. He is a modern day curve bender.



SexedULTRA4 **ULTRAFertility**

 **PAP: 38**
 at 18 mos.

EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	13	-1.2	69	133	0.4	1.00	10.6	19	12	63	0.3	-12	20	.56	.43	2.55	39	1.21	0.41	.012	57	152	254
ACC	.84	.94	.93	.89	.90	.89	.59	.72	.65	.48	.50		.80	.72	.72	.29	.57	.52	.51	.52			
%	10	10	20	10				1							20		3					20	20

AAA 19040106 **V A R GEMSTONE**

551AN01592



— V A R Discovery 2240
MGR Treasure
 — SJH Impression of 6108 1614
 — G A R Prophet
PF 6128 Henrietta Pride 4524
 — Sitz Henrietta Pride 643T

BW 79 | WW 648 | YW 1240 | YSC 37.5
 YF 6.0 | TATTOO 8117 | DOB 1/13/2018

From: Vintage Angus Ranch, CA

- We identified Gemstone for his combination of elite calving ease with a stout build. Study his photo and video to see you can have both in one sire.
- Royally bred, Gemstone's productive dam is working in the Huwa program in Colorado and his grandam is the legendary full sister to Upward.



ULTRAFertility

EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	17	-0.2	69	129	0.6	0.76	8.2	18	19	34	0.2	-3	16	.36	.36	2.24	52	1.02	0.48	.019	80	159	286
ACC	.35	.55	.48	.44	.46	.50	.26	.33	.33	.37	.39		.37	.30	.30	.24	.42	.37	.37	.33			
%	1	20	15	10				1				25	5	4		25	10				5	15	5

AAA 19525328 **VARILEK PROSPERITY**

551AN01648



— V A R Discovery 2240
MGR Treasure
 — SJH Impression of 6108 1614
 — Varilek Dependabull 5023 31
Varilek L Marshall 924 7147
 — Varilek Lady 9071 924

BW 84 | WW 803 | YW 1325 | YSC 36.5
 YF 6.2 | TATTOO 9038 | DOB 1/8/2019

From: Varilek Angus, SD

- We were elated to find this powerfully constructed Treasure son in the 2020 Varilek Sale, where he ratioed 154 for IMF and 117 for RE.
- In addition to his visual quality, Prosperity takes growth, HP, and CEM into rare air with a BW EPD that's fitting for many operations.



ULTRAFertility

EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	9	1.5	83	148	0.6	1.01	17.2	17	16	96	0.7	-30	18	.56	.55	3.82	48	1.27	0.54	.007	68	160	276
ACC	.36	.56	.49	.44	.47	.41	.26	.31	.34	.37	.40		.36	.28	.28	.25	.42	.38	.38	.35			
%			2	2			3	1		10	20						3				25	15	10

AAA 19338626

MCCABE MYCC CASCADE

551AN01575



— Hoover Dam
S S Niagara Z29
 — Jet S S X144
 — Plattermere Weigh Up K360
MYCC Weigh Up Barbara 643
 — MAF Bismarck Barbara 361

BW N/A | WW 627 | YW N/A | YSC 37.5
 YF 5.8 | TATTOO 716 | DOB 10/2/2017

From: **MY Cattle Company, TN**
 and **McCabe Genetics, KS**

• Cascade was selected for his sale-topping style and presence with EPD traits that make him useful in many breeding scenarios.

• Bred by Will Mayfield in Tennessee, Cascade has a unique combination of calving ease and ribeye that is hard to pair in cattle breeding.



EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	14	-2.1	67	130	0.3	0.28	8.7	10	28	86	0.0	-32	19	.59	.47	1.65	62	0.78	1.00	.028	44	169	263
ACC	.36	.54	.44	.39	.45	.41	.26	.32	.33	.38	.41		.37	.30	.30	.28	.41	.38	.38	.34			
%	4	4	25	10						15							10	20	4			10	15

AAA 18769311

SYDGEN RESOLVE 7132

551AN01520



— PA Power Tool 9108
SydGen Multi Tool 2432
 — SydGen Ester 9089
 — SydGen FATE 2800
SydGen Dixie Erica 5104
 — Werner Dixie Erica 3045

BW 80 | WW 802 | YW 1440 | YSC 37.0
 YF 6.1 | TATTOO 7132 | DOB 1/18/2017

From: **Sydenstricker Genetics, MO;**
Brandt Farms, IA and
High Point Genetics, IA

• Study the genetic script of Resolve to take notice of his calving ease and heifer preg tandem with outcross marbling and ribeye. He is a great option to increase \$Maternal in a package that will not go backwards on carcass traits.

• Another exceptionally high fertility sire, Resolve is a perfect choice to incorporate SexedULTRA 4M®.



EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	15	-0.3	58	114	0.8	0.89	18.1	11	36	35	0.3	-12	6	.45	.49	1.23	44	1.04	1.22	-.010	80	169	299
ACC	.53	.78	.71	.59	.58	.59	.24	.30	.31	.42	.45		.54	.42	.42	.24	.48	.42	.42	.41			
%	3	20			20		1	25	4								10	1	25	4	10	3	

AAA 19166276

SCHROEDER HIGH ROLLER

551AN01551



— KM Broken Bow 002
Spring Cove Reno 4021
 — Spring Cove Liza 021
 — KR Cash 4403
Schroeder Lady Tessa 8446
 — Schroeder Lady Tessa 844

BW 88 | WW 878 | YW 1470 | YSC 37.5
 YF 5.9 | TATTOO 8446 | DOB 1/15/2018

From: **Schroeder Angus, IA**

• High Roller is a field-proven high fertility sire that is a perfect option when fleshing ability and disciplined cow size are critical.

• With a Claw EPD near the top of the breed, Schroeder's are using High Roller for his blend of genetic optimums from one of their most treasured cow families.



EPDs as of 12/11/2020

	Production						Maternal					Management			Carcass				\$Value				
	CED	BW	WW	YW	YH	SC	HP	CEM	Milk	MW	MH	\$EN	DOC	Claw	Angle	PAP	CW	Marb	RE	FAT	\$M	\$B	\$C
EPD	10	-0.2	71	128	0.3	0.70	14.4	12	35	105	0.6	-45	16	.31	.49	0.90	47	0.84	0.49	.004	59	141	242
ACC	.35	.56	.49	.38	.45	.40	.22	.28	.31	.34	.37		.35	.27	.27	.25	.40	.35	.35	.31			
%	25	20	15	15			15	15	5	5	25			2			15						



CHECK *your* HERD



PULMONARY ARTERIAL PRESSURE (PAP):

PAP is an indicator for animals with lower risk of developing High Altitude Disease (HAD), which in most cases results in congestive right heart failure.

– American Angus Association

TESTING

- Through research done by Colorado State University (CSU) and further study of HAD, PAP tests have been developed to help breeders select animals and avoid Pulmonary Hypertension.
- PAP testing scores predict the genetic differences in animals for high altitude, with lower EPDs being more favorable.

SYMPTOMS

- HAD is most commonly found in cattle who live at elevations of 5,000 ft. or greater, as a result of animals living in environments that challenge their heart and lung function.
- HAD symptoms include: lethargy, diarrhea, weakness, brisket edema, right heart failure, and in some cases death.

IDENTIFY

- Lower PAP EPDs predict sires who should produce progeny with lower PAP, and a decrease in risk of contracting HAD.
- PAP EPDs should not be used as a replacement for taking scores on your cattle, but the EPD can be valuable when selecting parents for the next generation with less risk.

Look for the PAP logo on our Angus sire pages to identify those who maintain a lower PAP score to produce progeny with reduced risk.

PAP TESTED SIRES:

NAAB	NAME	PAP SCORE	AGE
203AN01447	MGR Treasure	38	18 months
203AN01463	Connealy Commonwealth	40	15 months
203AN01466	Ox Bow Ozzie 3233	40	3 years
551AN01474	G A R Storm	36	2 years
551SM09038	RRR MR Comrade 27F	37	12 months

STgenetics® **BEEF** TOP PAP EPD SIRES:

NAAB	NAME	PAP EPD	PAP %RANK
551AN01521	S A V Territory 7225	-1.35	4%
551AN01647	Poss Rawhide	-0.96	10%
203AN01411	S A V Cattlemaster 4873	-0.90	10%
551AN01485	S A V Raindance 6848	-0.66	10%
551AN01474	G A R Storm	-0.27	15%
203AN01465	Musgrave Apache	-0.13	20%
551AN01544	Spring Grove Expanse	-0.07	20%
551AN01472	G A R Drive	-0.03	20%
551AN01501	S A V Extension 6856	0.03	25%
551AN01639	Ellingson Rangeland	0.06	25%

ANGUS-ON-DAIRY

\$VALUE INDEXES

Recently the American Angus Association launched two new EPD indexes pertaining to the dairy-beef cross, **Angus x Holstein (AxH)** and **Angus x Jersey (AxJ)**. These indexes are estimates of how future beef-on-dairy progeny of Angus sires are expected to perform on average if calves are exposed in the same environment.

Each index comprises several genetic traits weighted by the appropriated economics to serve this terminal beef-on-dairy sector including: **calving ease, growth from birth through the feeding phase, feed intake, dressing percent, yield grade, quality grade, muscling, and height (only included in \$AxH).**



AXH

NAAB	NAME	AxH	%
551AN01682	G A R Kansas	232	1
551AN01647	Poss Rawhide	211	1
551AN01663	K C F Bennett Exponential	200	2
551AN01674	G A R Greater Good	197	2
551AN01544	Spring Grove Expanse	191	2

AXJ

NAAB	NAME	AxH	%
551AN01682	G A R Kansas	223	1
551AN01663	K C F Bennett Exponential	218	1
551AN01568	TK Driller	215	1
551AN01544	Spring Grove Expanse	199	2
551AN01647	Poss Rawhide	195	3

YOUR BUSINESS BEGINS AT CONCEPTION

SUPERIOR

Outstanding pre-freeze and post-thaw semen morphology and motility

RELIABLE

Statistically significant number of inseminations

COMPETITIVE

Compared among bulls and herds across the industry

ELITE

Top 20% or better for our Sire Conception Rate Index

ULTRAFertility™

WHEN CONCEPTION MATTERS MOST



	Conv.	4M FEMALE	4M MALE		Conv.	4M FEMALE	4M MALE	
ANGUS					RED ANGUS			
S A V Cattlemaster 4873	✓	✓	✓	STRA Relentless	✓	✓	✓	
MGR Treasure	✓	✓	✓	MAINE-ANJOU				
Ox Bow Ozzie 3233	✓		✓	BOE Game Changer ET	✓	✓	✓	
V A R Legend 5019	✓	✓	✓	CLUB CALF				
QHF WWA Black Onyx 5Q11	✓	✓	✓	Fur Trader	✓	✓	✓	
PVF Surveillance 4129	✓	✓	✓	SIMMENTAL				
C BAR Uncontested 6209	✓			Hook's Black Hawk 50B	✓	✓		
Bobcat Blue Sky	✓	✓	✓	GW Compass 371C	✓	✓	✓	
Sitz Thunderball 734E		✓		MG/GSC Authority W14C	✓	✓	✓	
Connealy Maternal Made	✓	✓		TFS Black Powder 6609D	✓	✓	✓	
G A R Sunbeam	✓	✓	✓	OMF Epic E27	✓	✓	✓	
Spring Grove Expanse	✓			CCR 707 Cowboy 6055B	✓			
Schroeder High Roller	✓	✓	✓	ASR Birthright	✓	✓	✓	
B/R MVP 5247	✓	✓	✓	RRR MR Comrade 27F	✓		✓	
TK Driller	✓	✓	✓	CCR Campfire 3399E			✓	
Connealy Emerald	✓	✓	✓	DMCC Hitman 116G	✓	✓	✓	
McCabe MYCC Cascade	✓	✓	✓	SHORTHORN				
PVF Blacklist 7077	✓	✓	✓	JSF Times Square 120G ET	✓	✓	✓	
V A R Gemstone	✓							
Spring Grove El Dorado	✓		✓					

ANGUS SIRES

NAAB	NAME	Conv.	4M FEMALE	4M MALE
203AN01411	S A V Cattlemaster 4873	✓	✓	✓
203AN01447	MGR Treasure	✓	✓	✓
203AN01464	Connealy Concord	✓	✓	✓
203AN01465	Musgrave Apache	✓	✓	✓
203AN01467	Hilltop Capstone 5374	✓		
203AN01468	LT Enterprise 5213		✓	✓
551AN01472	G A R Drive	✓	✓	✓
551AN01474	G A R Storm	✓	✓	✓
551AN01476	V A R Legend 5019	✓	✓	✓
551AN01477	QHF WWA Black Onyx 5Q11	✓	✓	✓
551AN01484	Ellingson Homestead 6030	✓	✓	✓
551AN01500	C BAR Uncontested 6209	✓		
551AN01502	J&J Weigh Up 294		✓	✓
551AN01505	Stevenson Declaration 70748	✓	✓	✓
551AN01507	Bobcat Blue Sky	✓	✓	✓
551AN01509	Sitz Thunderball 734E		✓	
551AN01511	Connealy Maternal Made	✓	✓	
551AN01514	G A R Reliant	✓		
551AN01518	G A R Sunbeam	✓	✓	✓
551AN01520	SydGen Resolve 7132		✓	
551AN01544	Spring Grove Expanse	✓		
551AN01549	Musgrave 316 Exclusive	✓	✓	✓
551AN01551	Schroeder High Roller	✓	✓	✓
551AN01563	Musgrave Crackerjack	✓	✓	✓
551AN01566	B/R MVP 5247	✓	✓	✓
551AN01568	TK Driller	✓	✓	✓
551AN01573	Connealy Emerald	✓	✓	✓
551AN01574	Byergo Black Revolution 8240	✓		
551AN01575	McCabe MYCC Cascade	✓	✓	✓
551AN01578	FF Rito Remarkable 8M20	✓		
551AN01592	V A R Gemstone	✓		
551AN01594	EXAR/SLC Enhancement 9006	✓		
551AN01597	Grabers Mr Angus 9080	✓		
551AN01605	FHCC Entrhall 8588	✓		
551AN01609	Spring Grove El Dorado	✓		✓
551AN01612	Deer Valley Weigh More 83101	✓		✓
551AN01617	Bear Mtn Justify	✓		
551AN01619	Myers Fair-N-Square M39	✓	✓	✓
551AN01639	Ellingson Rangeland	✓	✓	✓
551AN01647	Poss Rawhide	✓	✓	
551AN01648	Varilek Prosperity	✓		
551AN01663	K C F Bennett Exponential	✓	✓	✓
551AN01674	G A R Greater Good	✓	✓	✓
551AN01682	G A R Kansas	✓	✓	✓

EARN TOP DOLLAR WITH THESE STgenetics® SIRES!



RED ANGUS SIRES

NAAB	NAME	Conv.	4M FEMALE	4M MALE
203AR01504	PIE Just Right 540	✓		
551AR01510	PIE Up Front 508	✓		✓
551AR01511	LSF SRR Exceptional 5464C	✓		
551AR01513	Over Draft Pick 413D	✓	✓	✓
551AR01515	Pelton Wideload 78B	✓	✓	✓
551AR01516	Bieber Brave E573	✓	✓	✓
551AR01558	STRA Relentless	✓	✓	✓
551AR01569	RREDS Pathfinder F811	✓	✓	✓
551AR01572	RREDS Fundamental 8818	✓	✓	✓

SIMMENTAL

NAAB	NAME	Conv.	4M FEMALE	4M MALE
551SM09031	CCR 707 Cowboy 6055B	✓		
551SM09038	RRR MR Comrade 27F	✓		✓

STgenetics® is a featured partner with Top Dollar Angus, a certification program directed towards commercial feeder cattle focused on Angus, SimAngus and Red Angus based cattle with top 25% growth and carcass traits. TDA strives to enhance the cattle buying process by providing value-based, genetic analytics that fine tune profitability estimates and opportunities to enhance a better value on progeny produced.



RAAA 3955293

STRA RELENTLESS

551AR01558

Tattoo: 8120
DOB: 3/5/2018



	ProS	HB	GM	CED	BW	WW	YW	Milk	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
EPD	162	104	58	18	-5.4	66	102	35	6	12	12	17	.84	.10	28	.23	.04
ACC				.52	.63	.57	.55	.20	.24	.23	.26	.29	.39	.35	.46	.43	.33
%	5	8	19	4	5			2			2	23	3			24	

BW 74 | WW 784 | YW 1326 | YSC 38.0 | YF 5.7

EPDs as of 12/7/2020

— Bieber Hard Drive Y120
Bieber Driven C540
 — Bieber Joan 309Y
 — Larson Sun King 016
STRA Cherebal 305
 — STRA Miss Tracker 141
From: Twedt Red Angus, ND



Dam: STRA Cherebal 305

- Relentless is a highly dependable calving ease sire, with notable high fertility outcomes, and success on large groups of yearling heifers.
- His calves have tremendous vigor at birth and the heifer calves by him are extra fancy.
- Relentless ranks high for the new Red Angus ProS index because he is a source for multi-trait improvement.



ULTRAFertility™
SexedULTRA 4M®

RAAA 3548524

OVER DRAFT PICK 413D

551AR01513

Tattoo: 413D
DOB: 1/19/2016



	ProS	HB	GM	CED	BW	WW	YW	Milk	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
EPD	142	67	75	17	-3.5	83	135	27	5	11	10	11	.69	.13	51	.29	.02
ACC				.64	.80	.74	.71	.12	.66	.21	.32	.28	.48	.39	.56	.50	.34
%	16		6	11	22	3	3				9		9		2	18	

BW 60 | WW 677 | YW 1232 | YSC 35.0 | YF 5.8

EPDs as of 12/7/2020

— Brown JYJ Redemption Y1334
C-T Red Quest 4010
 — C-T Blockana 2023
 — SLGN Yardmaster 125Y
Over Blush 413B
 — C-Bar Abigrace X13
From: Overmiller Red Angus, KS



Daughter: Shady Bottom Ranch

- Draft Pick is among the elite sires in the Red Angus population. His progeny have solidified him as an excellent heifer sire, with calves who bring depth, body, shape, and performance.
- His dam is a true maternal matron, with incredible records and design that every breeder desires. Draft Pick is proven with an outstanding genetic script, calving ease, extra maternal, and carcass quality.



SexedULTRA 4M®

RAAA 1704763

PELTON WIDELOAD 78B

551AR01515

Tattoo: 78B
DOB: 2/20/2014



	ProS	HB	GM	CED	BW	WW	YW	Milk	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
EPD	128	66	62	10	-1.9	68	110	24	2	10	4	15	.72	.04	27	.37	.03
ACC				.60	.81	.78	.77	.29	.67	.25	.28	.26	.49	.39	.54	.51	.34
%			14			25	24						7			11	

BW 85 | WW 711 | YW 1201 | YSC 37.0 | YF 5.8

EPDs as of 12/7/2020

- UBAR High Capacity 224
- SLGN Wideload 920W
- Meado-West Persuasion
- NEO-SHO Direct Ticket M517
- Pelton Miss Jayla 0508S
- Peltons Miss Cory 5037N

From: Pelton Red Angus, KS
and Luddington Cattle, OK



Daughter: Shady Brook Ranch E104



- Wideload's popularity has swept the breed for his incredible mass, substance, and elite style. His semen quality is outstanding, and he is proven in both Conventional and Sexed semen.
- Offering a unique combination of production, phenotype and structure, use Wideload to create broody yet feminine replacement heifers or bulls who stand out for their power, structure, and quiet demeanor.

RAAA 3503313

PIE JUST RIGHT 540

203AR01504

Tattoo: 540
DOB: 1/29/2015



	ProS	HB	GM	CED	BW	WW	YW	Milk	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
EPD	116	59	57	15	-2.5	67	118	32	4	10	11	10	.41	-.03	24	.30	.00
ACC				.65	.81	.78	.76	.37	.67	.36	.40	.21	.45	.40	.55	.50	.39
%			20	19			14	6			5			13		17	22

BW 71 | WW 793 | YW 1355 | YSC 36.5 | YF 5.7

EPDs as of 12/7/2020

- BUF CRK The Right Kind U199
- PIE The Cowboy Kind 343
- PIE Cascade 561
- HXC Conquest 4405P
- Raisland Lakota 311-158
- Raisland Lakota 158-121

From: Pieper Red Angus, NE



Just Right Son

- Just Right is the definition of "cow-maker" at the highest degree. His pedigree is built by long-lasting females, with a dam who's exceptional for udder quality and productivity.
- Just Right came "just right" at 71 lbs. surpassing his contemporaries at weaning with a 115 ratio. He is being used heavily at Pieper and we believe he's a valuable choice to move any herd forward for maternal quality.



RAAA 4098772

RED U2 DOMINION

551AR01576

Tattoo: 284F
DOB: 1/23/2018



	ProS	HB	GM	CED	BW	WW	YW	Milk	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
EPD	76	63	13	10	1.1	61	97	30	-12	7	6	12	.15	.00	17	.15	.01
ACC				.46	.55	.43	.43	.11	.43	.21	.22	.20	.29	.33	.45	.40	.30
%								12	7					20			25

BW 76 | WW 858 | YW 1337 | YSC 38.0 | YF 6.2

EPDs as of 12/7/2020

- Red U6 Hesston 14Z
- Red Howe Hesston 212C
- Red Howe Ms Arab 170X
- Red Howe Magnum 169W
- Red U2 Hidee Ho 459D
- Red U-2 Hidee Ho 281Y

From: U2 Ranch, Alberta, CAN and
Cheramie Viator, TX



Dam: Red U2 Hidee Ho 459D

- Dominion offers an outcross pedigree, maternal value, and a demanding phenotype. Stout from all angles, he brings a near-perfect foot design, easy fleshing ability, and pedigree backed by generations of great cows.
- As a Magnum daughter, Dominion's dam is derived from a notable cow family, with exceptional fertility and calf performance. Backed by a maternal legend, Dominion offers reliable udder quality, longevity, and genuine productivity.



SexedULTRA4M

RAAA 3952885

RREDS PATHFINDER F811

551AR01569

Tattoo: F811
DOB: 2/14/2018



	ProS	HB	GM	CED	BW	WW	YW	Milk	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
EPD	142	117	25	12	-0.7	81	135	28	1	10	6	21	.01	.13	37	.32	.05
ACC				.56	.69	.66	.62	.20	.44	.21	.29	.27	.44	.37	.49	.45	.36
%	17	2				4	3					2			11	15	

BW 90 | WW 838 | YW 1342 | YSC 39.0 | YF 6.1

EPDs as of 12/7/2020

- Bieber Rollin Deep Y118
- RREDS Seneca 731C
- RREDS Aster 309A
- PIE Cinch 4126
- RREDS Kima D607
- MCCR Kima 1099

From: Rhodes Red Angus, SD
and Barenthsen Bullinger
Red Angus, ND



RREDS Pathfinder F811

- Pathfinder has been a standout since birth for his sound feet, breed character, and tremendous overall width.
- Backed by superior females and maternal excellence, his dam ratios a 97 BW, 111 WW, and 353-day calving interval.
- Pathfinder has the power and presence to fit in commercial and seedstock operations. He brings a charismatic look, impressive data, and genuine power, while adding structure and balance wherever he is used.



SexedULTRA4M

A WHOLE HERD APPROACH

using
SexedULTRA 4M

PARTNERS: **TOM MOORE**
Herd Owner

LES ANDERSON, PH.D.
Extension Professor
Dept. of Animal and Food Sciences
University of Kentucky

BENJAMIN CRITES, M.S.
Extension Associate
University of Kentucky

DON SORRELL
Extension Agent
Campbell County, Kentucky



Tom Moore

OBJECTIVE

Implement a shift in sex ratios from 50-50 to 25-75, so that production efficiency could be optimized

1. The Top 25% of Tom's herd was bred with SexedULTRA 4M[®] Female semen using his superior cows and replacement heifers to produce replacements.
2. The remaining 75% of Tom's herd was bred with SexedULTRA 4M[®] Male semen to produce market cattle.



Creating the cow herd

FINDING THE RIGHT MAN FOR THE JOB

Sexed semen research has traditionally been aimed at differences in conception rates versus conventional semen, but never the next step which is just as important.

As the University of Kentucky (UKY) progressed in their sexed semen research, they wanted to determine if the science of gender control was profitable, and how the concept compared to reality.

Tom Moore began using AI in 1976 in his dairy operation. In 2011 Tom transitioned his operation to beef cattle. His beef herd now includes a maternal program to generate replacement females, and a terminal program where he takes all market animals to finish. Tom's experience and total AI breeding system, along with his eagerness to find ways to use top genetics, made him the perfect man for the job.

MATERNAL PRODUCTION WITH SexedULTRA 4M[®] FEMALE

GENETICS:

MODERATE COW SIZE, WHILE MAXIMIZING CALF GROWTH

Use SexedULTRA 4M[®] Female from maternal breeds with STgenetics[®] Beef sires who bring notable foot and udder quality, moderate size, calving ease, high maternal traits, and high fertility traits to create a cow herd that can last a long time!

"The calving ease in my cow herd is just remarkable! You still must watch them because heifers can do anything, but I've just about quit assisting calves!"

44- Tom Moore

VALUE: CROSSBREEDING TO ACHIEVE MATERNAL HETEROSIS

Using SexedULTRA 4M[®] Female semen with maternal sires (Angus, Hereford, and Simmental) Tom has moderated cow size and generated superior black baldy/F1 replacement females. Tom's cow herd varies in type, kind, and color before this project. By incorporating crossbreeding into his total AI program, he has increased the fertility, uniformity, and consistency of his herd.

"The ultimate conundrum in the beef business is we have to feed pounds to get pounds! So, we need to find efficient production where we can moderate cow size and maximize our ability to produce beef. Sexed semen allows us to do that if we use an intelligent approach!"

- Dr. Les Anderson





Creating market cattle

TERMINAL PROFIT WITH Sexed **ULTRA 4M** MALE

GENETICS:

MAXIMIZE EFFICIENCY AND INCREASE PROFIT

Use SexedULTRA 4M[®] Male from terminal breeds with STgenetics[®] Beef sires who bring an elite combination of high growth and carcass performance, to create steers that will reach maximum pounds and profit at finish.

VALUE: MARKET CATTLE WITH MERIT

Using SexedULTRA 4M[®] Male semen with terminal sires (Charolais, Simmental, and high \$B Angus) Tom has produced highly profitable market cattle.

TABLE 1: CALF WEANING WEIGHTS AT TOM MOORE FARM (2020)

Calf Sex	Actual WW (lbs)	Adj. 205-D WW (lbs)
STEER (n=70)	533	513
HEIFER (n=15)	476	418
DIFFERENCE	57	95

*Calves confirmed sired by SexedULTRA 4M[®] semen, with ultrasound and calving dates. No creep feed.

TABLE 2: MARKET CATTLE REVENUE AT TOM MOORE FARM (2019 CALF CROP)

Calf Sex	Finish Weight (lbs)	Market Price (\$/cwt)	Market Value (\$/hd)
STEER (n=79)	1456	\$116.41	\$1,692.27
HEIFER (n=23)	1333	\$111.24	\$1,481.21
DIFFERENCE	123	\$5.17	\$211.06

“This project with Sexed semen has been a game changer! There has been a big enough difference that has made it very enjoyable. In the past it was tough because my paycheck is pounds, but when you focus on adding things to the right side it really makes a difference. This project is generating me more income and I am a believer in sexed semen!”

- Tom Moore



RESULTS: MARKET CATTLE MAKING A DIFFERENCE

By using SexedULTRA 4M[®] male semen in terminal breeds like Charolais, Tom's calf weaning weights increased significantly. Compared to heifers sired by maternal breeds, the steers were 57 pounds heavier at weaning and when age-adjusted to 205 days, the steers outweighed the heifers by 95 pounds (Table 1). An even larger difference in weight and value was observed when Tom's cattle were finished and sold on the cash market (Table 2). Finished market steers outweighed their heifer mates by 123 pounds, received \$5.17/cwt higher price and captured \$211 more than heifers on the live market.

“There really is no difference in fertility of conventional and sexed semen now. Tom is not wasting any more time or having to breed cattle extra with sexed semen, it is literally just pulling a different straw out of the tank! The sexed semen AI rate has improved. STgenetics[®] has gotten better at how they process and handle the semen, protocols have improved, and we are beginning to understand the intricacies of the time at which to breed to maximize conception. If conception is the same the choice is a no brainer!”

- Dr. Les Anderson

Creating the Future

“A Whole Herd Approach” using sexed semen began in 2017 and continues to be an exciting long-term research project for the STgenetics[®] Beef team. At this point, the terminal genetics are exactly where they need to be. However, it will take another one or two years before we see the maternal genetics flourish, decide if the cow herd is exactly right, and determine Tom's cow herd efficiency.

@STgeneticsBeef

Follow, subscribe, and stay tuned for videos surrounding this project!



AHA 43892306

HM Polled

551HP01618

Tattoo: 84F

DOB: 2/8/2018

BG LCC 11B PERFECTO 84F



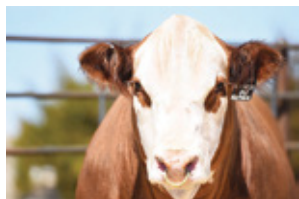
	CE	BW	WW	YW	DMI	SC	SCF	MILK	M&G	MCE	MCW	UDDER	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	
EPD	6.6	1.5	67	106	.5	1.0	21.4	41	74	3.5	79	1.30	1.30	76	.044	.86	.01	431	509	111	
ACC	.40	.62	.50	.48	.16	.33	.28	.25		.23	.32	.40	.41	.21	.24	.20	.21				
%	20	20	5	5			10	1	1			15	20	15		1		10	10		

BW 89 | WW 830 | YW 1330 | YSC 42.1 | YF 6.1

EPDs as of 12/7/2020

LCX Perfecto 11B ET
 └─ NJW 98S R117 Ribeye 88X ET
 └─ WLL Zoey 3Z
 └─ NJW 73S M326 Trust 100W ET
BG 100W Nicky 31C
 └─ BG Ms Domino 90Z

From: Lowderman Cattle Company, IL
 and Goehring Herefords, IA



BG LCC 11B Perfecto 84F

- Perfecto fits many parameters with outstanding data, superb phenotype, and outstanding structure. He stems from a powerful Trust dam who combines style and udder quality at the highest level.
- His first calf crop solidified him as a worthy, consistent calving ease sire that will add pigment and excellent weaning growth.
- Perfecto is a logical choice across a variety of mating's, with exceptional eye appeal and quality in his calves.



SexedULTRA 4M

AHA 43834732

HT Polled

551HP01613

Tattoo: 66589

DOB: 8/31/2016

/S MANDATE 66589 ET



	CE	BW	WW	YW	DMI	SC	SCF	MILK	M&G	MCE	MCW	UDDER	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	
EPD	9.6	-1.2	67	97	.5	1.5	25.7	20	54	8.0	132	1.50	1.40	75	.064	.42	.29	499	602	128	
ACC	.63	.87	.79	.72	.20	.50	.36	.44		.40	.45	.59	.61	.34	.39	.31	.33				
%	10	5	5	15		5	1			5		1	10	15				10	1	1	15

BW 73 | WW 606 | YW 1115 | YSC 41.0 | YF 6.0

EPDs as of 12/7/2020

R Leader 6964
 └─ Hyalite On Target 936
 └─ R Miss Revolution 1009
 └─ SHF Rib Eye M326 R117
/S Lady Domino 0158X
 └─ /S Lady Domino 652S

From: Shaw Cattle Company, ID



Daughter: CC Madelynn 4G

- Mandate ranks in the Top 15% of the breed for 14 different traits, with over 825 calves who ratio 98 BW, 618 calves at 102 WW, and 168 calves at 101 YW. He can produce low BW calves, while increasing growth, and adding breed character and soundness.
- As a calving ease specialist, his progeny are moderate framed, with tremendous volume, and easy fleshing ability. Sam Shaw deemed Mandate, "The kind of sire you can use to build a cow herd."



SexedULTRA 4M

AHA 43920493
TH MASTERPLAN 183F

HM Polled

551HP01619
 Tattoo: 183F
 DOB: 2/10/2018



TH Masterplan 183F



Dam: TH 512X 145Y Dominette 57B

	CE	BW	WW	YW	DMI	SC	SCF	MILK	M&G	MCE	MCW	UDDER	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	
EPD	3.3	2.5	68	124	.7	1.4	19.8	28	62	4.3	86	1.40	1.40	66	.034	.49	.37	410	514	139	
ACC	.39	.49	.44	.44	.14	.41	.30	.27		.24	.30	.40	.41	.23	.27	.23	.24				
%			5	1		10	15	25	10	25		5	10			25	5	10	10	5	

EPDs as of 12/7/2020

- When structure, quality, maternal excellence, and genetic merit are considered, Masterplan is arguably one of the greatest young sires produced in the Topp program.
- His dam is an exceptionally deep bodied female who adds udder quality, fleshing ability, and fundamental Hereford traits needed for use in rugged environments.
- Masterplan provides a powerful, unforgettable look, with tremendous body and impeccable structure. Study his individual performance and ratios to find a sire who is truly intriguing.

BW 86 | WW 714 | YW 1315 | YSC 41.5 | YF 6.1

— Schu-Lar On Target 22S
KCF Bennett Strategy Z303 ET
 — KCF Miss Revolution X338 ET
 — FTF Prospector 145Y
TH 512X 145Y Dominette 57B
 — TH 122 71I Dominette 512X ET

From: Topp Herefords, ND



AHA 43720817

Horned

551HH01704

Tattoo: 628

DOB: 2/20/2016

H FHF ADVANCE 628 ET



	CE	BW	WW	YW	DMI	SC	SCF	MILK	M&G	MCE	MCW	UDDER	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	
EPD	1.3	3.8	66	107	.9	0.6	15	19	52	0.6	131	1.00	1.20	99	.044	.74	.17	359	444	147	
ACC	.48	.85	.76	.74	.20	.47	.34	.37		.48	.42	.62	.62	.25	.34	.26	.25				
%			5	5									1		5	25			25	5	

BW 91 | WW 660 | YW 1380 | YSC 36.1 | YF 6.1

EPDs as of 12/7/2020

- HH Advance 1013Y ET
- HH Advance 4075B ET
- HH Miss Advance 0121X
- CJH Harland 408
- FHF 408 Rita 21W
- FHF 45P Rita 101T

From: Fawcetts Elm Creek Ranch, SD;
Frederickson Ranch, SD;
Harrell CC, IL and
Hoffman Ranch, NE



Daughter: ECR BHR Miss Advance 8176 ET



- Now deceased, Advance 628 semen will soon be rare and even more valuable. He has made a name for himself as a sire of beautiful daughters, with extra depth, and flawless structure.
- As a member of Hoffman's 2017 Champion Denver Pen, with a growing record of sale-topping progeny, Advance 628 will leave his mark as an elite Horned bull within the Hereford breed.

AHA 43802046

Horned

551HH01703

Tattoo: 7256

DOB: 3/4/2017

CHURCHILL NIGHTCAP 7256E



	CE	BW	WW	YW	DMI	SC	SCF	MILK	M&G	MCE	MCW	UDDER	TEAT	CW	FAT	REA	MARB	BMI	BII	CHB	
EPD	9.9	1.5	52	98	.5	1.3	11.8	28	54	12.5	72	1.30	1.20	75	-.006	.66	.38	309	390	158	
ACC	.47	.69	.58	.59	.18	.42	.32	.30		.34	.36	.45	.45	.26	.32	.27	.28				
%	10	20		15		10		25		1	15	15		15	20	5	5				5

BW 76 | WW 742 | YW 1310 | YSC 36.5 | YF 5.7

EPDs as of 12/7/2020

- LJS Mark Domino 0945
- LJS Mark Domino 1321
- LJS Ms Mark Domino 1125
- CL 1 Domino 144Y 1ET
- Churchill Lady 302A
- Churchill Lady 9134W

From: Churchill Cattle Company, MT
and Gemstone Cattle Company,
Alberta, CAN



Daughter: Churchill Lady 9411G ET



- Nightcap has continued to produce calves who deliver at weaning as promised, with added length of body, balance, and breed character. He brings proven calving ease, balanced trait excellence, a valuable pedigree, and cow power potential.
- As an ideal outcross, he is a wise choice for heifer use on both commercial and registered programs.

PROGRAM\$

DESIGNED FOR

PROFIT!



LOOK FOR THESE LOGOS ON PG'S 46-48 FOR STGENETICS® BEEF QUALIFIED HEREFORD SIRES!

ADDED VALUE & SUPERIOR GENETICS!



Hereford Advantage is an industry -changing program designed to verify and add value to Hereford-influenced feeder cattle with superior genetics, health, and herd management.

REQUIREMENTS

- Source and age verification, genetic merit of minimum 50% Hereford genetics with bulls ranking in Top 50% of the breed for \$CHB, and pre-weaning vaccinations.

BENEFITS

- Genetic improvement tool, with added marketability and exposure through AHA.

CAPITALIZE ON HYBRID VIGOR!



Maternal Advantage is a program designed for producers using British or Brahman-based cows on Hereford bull to generate females with added value, and increased production.

REQUIREMENTS

- Producers must verify eligible females are sired by registered Hereford bulls.
- Bulls must rank in Top 50% of the breed for \$BMI on British-based cows, or Top 50% for \$BII on Brahman-based cows.

BENEFITS

- Females add longevity, docility, increased fertility, and more profit per year.
- Producers who use this program gain access to various AHA tools and resources.

GROUND-BREAKING FEMALES!



PREMIUM REDBALDY

Premium Red Baldy is a female-only program designed for commercial producer to improve their bottom line, capitalize on hybrid vigor, and capture the best traits to develop supreme commercial females.

REQUIREMENTS

- Qualifying females must be sired by bulls in Top 50% of the breed for \$BMI or HB.
- Genetic merit ranging from 25%-75% Red Angus and Hereford with small allowance for other breeds, red-bodied, with bald or brockle face.

BENEFITS

- Increases access to genetically verified females who have the best combination of longevity, fertility, and adaptability.
- Provides ideal balance of maternal and carcass traits, which yields cattle who can increase profitability for commercial producers.



FEED EFFICIENCY...

Pass it On.

IT'S THE "Must Have" TRAIT

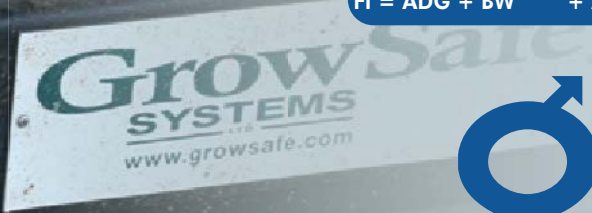
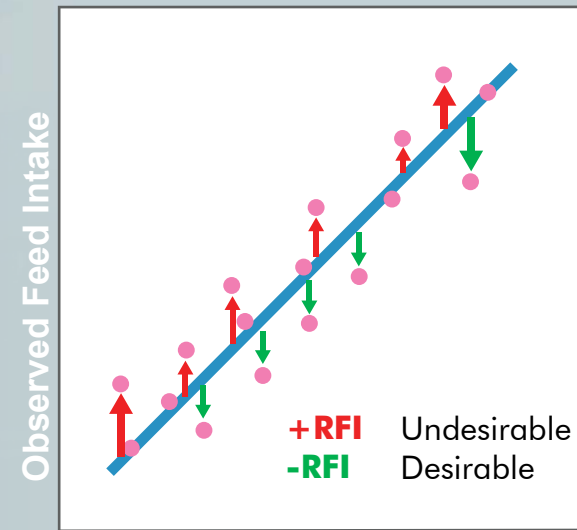
Feed is the single biggest expense of any livestock operation. As we select for animals with superior feed conversion efficiencies, meaning animals that are able to demonstrate gains equal to their contemporaries while consuming less feed, we are not only lowering production costs, but also minimizing the environmental footprint of that animal. Our goal through feed efficiency testing is to identify animals that will add more bottom line profit to our customers, while also reducing environmental impact, and creating a more sustainable future.

What is Residual Feed Intake (RFI)?

RFI is the difference between actual intake, and predicted intake, based on the animal's body size and performance. Animals on test are expected to eat "x" amount of feed according to their body weight and average daily gain. The more they deviate from their expected intake, the more efficient or inefficient they are.

$RFI = (Observed FI) - (Expected FI)$

$FI = ADG + BW^{0.75} + Age + Pen + RFI$



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@GeneticDevelopmentCenter



AICA M846721

CCC WC RESOURCE 417 P

551CH01506



— LT Rio Bravo 3181 P
LT Rushmore 8060 PLD
 — LT Branda's Ease 3055 PLD
 — LT Blue Value 7903 ET
WC CCC Blue Girl 1528 P
 — CCC Bad Girlfriend U146 P ET

BW 71 | WW 923 | YW 1306 | YSC 375
 YF 6.0 | TATTOO 417 | DOB 2/17/2014

**From: Wright Charolais, MO;
 Cody Cattle Company, KS
 and Resource Investors**

• Resource is becoming a classic sire for consistent visual quality and power, with the structure and design necessary for show ring success. Producing several major show winners, he is one of the best options available within the Charolais population for Sexed semen.



EPDs as of 12/7/2020

	CE	BW	WW	YW	MILK	MCE	MTL	SC	UDDER	TEAT	CW	REA	FAT	MARB	TSI
EPD	3.9	-0.2	44	61	24	2.3	46	0.5	1.59	1.41	30	0.97	.041	.26	204.01
ACC	.79	.92	.86	.80	.51	.56	.63	.63	.49	.48	.34	.32	.30	.27	
%			15		2		1		1	2	9	7		9	

AICA M865273

WC MILESTONE 5223 P

551CH01505



— DA Passport 502 P ET
WC Benelli 2134 P ET
 — JWK Clarice J139 ET
 — LT Blue Value 7903 ET
WC Lady Blue 0506 P
 — DS Miss Fab Mack P ET

BW 93 | WW 861 | YW 1362 | YSC 38.2
 YF 6.2 | TATTOO 5223 | DOB 1/12/2015

HM Polled

**From: Wright Charolais, MO
 and Milestone Investors, MO**

• Milestone has continued to rise for his major show ring success over the past couple of years and appeal to a broad scope of industry segments. He has acquired a noteworthy reputation for incredible calf vigor, weaning performance, and ultra-stylish calves.



EPDs as of 12/7/2020

	CE	BW	WW	YW	MILK	MCE	MTL	SC	UDDER	TEAT	CW	REA	FAT	MARB	TSI
EPD	2.5	2.2	39	75	14	9.2	34	1.0	1.22	1.21	25	1.05	-.017	.08	221.60
ACC	.61	.90	.83	.74	.48	.53		.60	.39	.38	.33	.30	.28	.25	
%			25	20	25	15	15		20	15	20	4	15		20

AICA M883344

WR FOREMAN D602

551CH01502



— CMF 192 Wrangler 256
WR Wrangler W601
 — WR Miss Princess T629
 — LT Ledger 0332 P
WR Duchess B612
 — WR Miss Silver Y601

BW 58 | WW 699 | YW 1382 | YSC 37.8
 YF 6.3 | TATTOO D602 | DOB 2/2/2016

HM Polled

**From: Wagonhammer Ranches, NE
 and Wild Indian Acres, MO**

• Foreman is a respected sire who can be trusted on heifers with tremendous performance, maternal excellence, and calving ease.
 • He is a balanced, complete, and multi-trait sire who can be used to add style and design within any herd.



EPDs as of 12/7/2020

	CE	BW	WW	YW	MILK	MCE	MTL	SC	UDDER	TEAT	CW	REA	FAT	MARB	TSI
EPD	13.3	-4.2	34	73	5	7.4	22	0.9	1.27	1.19	16	0.59	.043	.13	223.38
ACC	.65	.78	.66	.57	.26	.22	.39	.47	.22	.22	.31	.31	.28	.26	
%	6	4		25					15	20					15

CHAROLAIS *Sires*

AICA M852822

HM Polled

551CH01508

Tattoo: 4004

DOB: 2/10/2014

LT PATRIOT 4004 PLD



	CE	BW	WW	YW	MILK	MCE	MTL	SC	UDDER	TEAT	CW	REA	FAT	MARB	TSI
EPD	1.6	0.2	41	80	10	0.2	30	1.1	1.38	1.24	32	0.59	.054	.12	221.37
ACC	.76	.92	.88	.85	.63	.64	.71	.70	.45	.45	.36	.35	.32	.30	
%			20	15					5	10	6				20

BW 86 | WW 886 | YW 1451 | YSC 38.5 | YF 6.1

EPDs as of 12/7/2020

- LT Bluegrass 4017 P
- LT Ledger 0332 P
- LT Brenda 6120 PLD
- LK Distant Rio 900
- LK Miss Rio 2119
- LK Miss Silver T 059

From: Lindskov-Thiel Ranch, SD;
Satterfield Charolais, AR and
the Patriot Group



Daughter: SAT Ms. Brusset 6233 P

- Patriot has been deemed as one of the best, top-tier bulls produced at Lindskov-Thiel Ranch. His progeny have widespread market appeal and his daughters are becoming a highlight for LT and many others as they move into production.
- He has sired many high-selling females, appreciated for their ability to raise sale averages with superior disposition and structure.



AICA M928643

HM Polled

551CH01516

Tattoo: 9555

DOB: 2/9/2019

LT FORTUNE 9555 PLD



	CE	BW	WW	YW	MILK	MCE	MTL	SC	UDDER	TEAT	CW	REA	FAT	MARB	TSI
EPD	8.4	-1.0	46	91	7	3.8	30	1.7	1.33	1.26	36	0.98	.048	.08	234.85
ACC	.27	.42	.35	.33	.17	.13		.19	.11	.11	.18	.19	.17	.14	
%	25	25	4	2			25	1	10	9	3	4			2

BW 95 | WW 925 | YW 1462 | YSC 37.5 | YF 6.2

EPDs as of 12/7/2020

- LHD Chateau B1669
- LT Authority 7229 PLD
- LT Katy 4273 PLD
- LT Ledger 0332 P
- LT Addison 382 PLD
- LK Miss Distance 1118

From: Lindskov-Thiel Ranch, SD

**STRONG
PEDIGREE WITH
INCREDIBLE
VOLUME**

- Fortune was deemed by Brent Thiel as, "Perhaps the most powerful Authority son weaned yet."

- His dam is the definition of cow power, with an average weaning ratio of 5 at 106. Fortune provides elite value for his strong pedigree, incredible volume, length of body, and evident muscle expression.



AICA M928664 **HM Polled** **551CH01518**
 LT LEDGER 9603 PLD
 Tattoo: 9603
 DOB: 2/13/2019

NEW



	CE	BW	WW	YW	MILK	MCE	MTL	SC	UDDER	TEAT	CW	REA	FAT	MARB	TSI
EPD	10.9	-2.4	46	94	6	4.5	29	1.4	1.14	1.05	31	0.67	.052	.09	238.91
ACC	.31	.42	.35	.34	.24	.22		.22	.21	.21	.22	.23	.20	.18	
%	10	10	5	2				6			10				2

BW 80 | WW 774 | YW 1322 | YSC 37.5 | YF 6.2

EPDs as of 12/7/2020

— LT Bluegrass 4017 P
 LT Ledger 0332 P
 — LT Brenda 6120 PLD
 — LT Landmark 5052 PLD
 LT Rosabella 7624 PLD
 — LK Thunder Rosie 772

From: Lindskov-Thiel Ranch, SD

Fertility
 STANDOUT



- Backed by a highly respected program and proven pedigree, Ledger brings a complete package that has the ability to compete with the best within the Charolais breed.
- Ledger displays an ultra-balanced, level and strong profile. His dam is a beautiful two-year-old female who combines depth, udder quality, and productivity with her first calf displaying a 113 weaning ratio.

AICA M928753 **HM Polled** **551CH01519**
 LT COUNTDOWN 9712 PLD
 Tattoo: 9712
 DOB: 3/3/2019

NEW



	CE	BW	WW	YW	MILK	MCE	MTL	SC	UDDER	TEAT	CW	REA	FAT	MARB	TSI
EPD	13.0	-2.8	49	91	13	9.5	37	1.7	1.20	1.11	37	1.14	.047	.09	236.77
ACC	.25	.40	.32	.30	.15	.13		.13	.10	.10	.16	.17	.15	.09	
%	4	8	2	2		10	4	1			3	1			2

BW 76 | WW 677 | YW 1320 | YSC 38.5 | YF 6.2

EPDs as of 12/7/2020

— CCC WC Resource 417 P
 Broberg's RSOURCE D20
 — Broberg's Ms Bluegrass A91
 — LT Ledger 0332 P
 LT Madeline 6113 PLD
 — LT Madeline 1090 PLD

From: Lindskov-Thiel Ranch, SD

PHENOTYPE
meets
GENOTYPE



- Countdown is one of last year's top-selling bulls from LT Ranch, and the product of a popular pedigree known for producing successful show calves and pasture standouts.
- Countdown combines a smooth shoulder and front one-third, bold rib shape, and a level hip. His design and overall power create a balanced, yet striking profile. Additionally, he ranks in the Top 5% or better for CE, WW, YW, MTL, SC, CW, REA and TSI.



SOUND, STOUT

and Stunning!

STgenetics® Beef is proud to offer an exclusive line of sires who represent elite quality for phenotype, structure, presence and design. STyle Genetics™ sires are the perfect tool for cattlemen who strive for success in the show ring, and dominance in pedigree. STyle Genetics™ sires are available in a broad scope of breeds and types, who make ideal candidates for use in both Conventional and SexedULTRA 4M® semen!

STYLE Genetics™ Sires:

ANGUS	Conv.	4M FEMALE	4M MALE
PVF Surveillance 4129	✓	✓	✓
PVF Blacklist 7077	✓	✓	✓
Penners Tops 5238	✓	✓	✓
HAG McK Model 1748	✓	✓	✓
Conley Dieckmann Prowess	✓	✓	✓
Dal Porto Perspective X59	✓	✓	✓

RED ANGUS	Conv.	4M FEMALE	4M MALE
Red U2 Dominion	✓	✓	✓
Pelton Wideload 78B	✓	✓	✓

BRAHMAN	Conv.	4M FEMALE	4M MALE
Mr. H Bogota Manso 253/1	✓	✓	✓
Mr. Karu Manso 800	✓	✓	
Mr J&M Douglas 925/6		✓	

RED BRAHMAN	Conv.	4M FEMALE	4M MALE
+Mr Winchester Magnum 999/3	✓		
3X-HK Arquitecto	✓		
3X-HK Mr. 966 "Parallel"	✓	✓	✓
+Mr. SG 111/1 "Jack"	✓	✓	
HK Visa Volunteer 244	✓	✓	✓
HK Mr. America 280	✓	✓	
HK X-Ray	✓	✓	✓

CLUB CALF	Conv.	4M FEMALE	4M MALE
Fur Trader	✓	✓	✓

CHAROLAIS	Conv.	4M FEMALE	4M MALE
CCC WC Resource 417 P	✓	✓	✓
WC Milestone 5223 P	✓	✓	✓
LT Patriot 4004 PLD	✓	✓	
LT Countdown 9712 PLD	✓		

HEREFORD	Conv.	4M FEMALE	4M MALE
H FHF Advance 628 ET	✓	✓	

POLLED HEREFORD	Conv.	4M FEMALE	4M MALE
BG LCC 11B Perfecto 84F	✓	✓	✓
TH Masterplan 183F	✓	✓	✓

MAINE-ANJOU	Conv.	4M FEMALE	4M MALE
BDE Game Changer ET	✓	✓	✓

SHORTHORN	Conv.	4M FEMALE	4M MALE
JSF Times Square 120G ET	✓	✓	✓

SIMMENTAL	Conv.	4M FEMALE	4M MALE
MG/GSC Authority W14C	✓	✓	✓
RFG/K-LER Elevation 727E	✓	✓	✓
SFI Brigade D21	✓		
OMF Epic E27	✓	✓	✓
HILB Oracle C033R	✓	✓	✓
DMCC Hitman 116G	✓	✓	✓
GEFF County O	✓	✓	
W/C Instinct 1000F	✓	✓	✓

CLUB CALF, MAINE-ANJOU, AND SHORTHORN *Sires*

CROSSBRED

FUR TRADER

551XB02000



— Business Done Right
In God We Trust
 — 419 Heatwave
 — Man Among Boys
Roxi
 — Beat The Heat
 DOB 3/18/2018

THC/PHAF/DSF

From: Roberts Cattle, MT;
Heffner Cattle, OR and
Rod Bernhardt, CO

Fur Trader is rare among the Club Calf industry for his superior fertility, unique versatility, honest hip shape, and structural integrity. His calves are already winning shows with their head-turning style and power.



ULTRAFertility™
SexedULTRA4M™



Fur Trader Son



Fur Trader Son

AMAA 492627

BOE GAME CHANGER ET

551MA01301



— BPF Mercedes Benz 131U
BBR Rumor Mill
 — CGMC Sedgwicks Erica 5T
 — GVC Suh 01W
BOE Miss Jolene
 — BOE Kelsey

BW 55 | TATTOO BOE806F | DOB 3/6/2018

From: Beauprez Land & Cattle, CO;
G&G Show Cattle, TX;
MTJF Ranch, TX;
L&K Livestock, LA
and Blount Farms, TX

Game Changer's blend of structural integrity, straight lines, and bona fide muscle is hard to rival. His elite Club Calf style and shag, along with captivating color can stand out in any market or show ring.

As a 3/4 Maine, he has the genuine quality and power necessary to become a mainstay in the show cattle industry.

THF/PHAF



ULTRAFertility™

SexedULTRA4M™

EPDs as of 12/7/2020

	CED	BW	WW	YW	MILK	TM	CEM	CW	REA	MB	FT
EPD	4	3.0	36	46	26	43	-7	11	.21	.17	-.02
ACC	.01	.01	.01	.01	.01		.01	.12	.10	.12	.10
%					15					25	

ASA 4297739

JSF TIMES SQUARE 120G ET

551SP07003



— Saskvalley Roughneck 154R
Saskvalley Tradition 106T
 — Saskvalley Myrtle 83N
 — Waukaru Gold Element 156
KI Gold Rose
 — KI Double Rose

BW 76 | WW 801 | YW 1314 | YSC 39.5
YF 5.8 | TATTOO 120G | DOB 3/16/2019

From: Jungels Shorthorn Farms, ND;
Merideth Land & Cattle, MO;
& Shadybrook Shorthorns,
Quebec, CN

As the first Shorthorn in our lineup and a member of the Denver 2020 Champion Pen of Three, we identified Times Square for his visual quality, relevant pedigree, and commanding presence.

Aside from his captivating profile, he brings an impeccable EPD script and is suitable for heifer use. Time Square's overall quality makes him a unique, generational sire, with all the fundamentals to become a mainstay.

HM Polled



ULTRAFertility™

SexedULTRA4M™

EPDs as of 12/7/2020

	CED	BW	WW	YW	MILK	TM	CEM	STAY	YG	CW	REA	MARB	FAT	\$CEZ	\$BMI	\$F
EPD	17	-0.7	45	67	36	59	10	25	-24	-11	-0.2	.06	-0.7	57.67	146.21	51.06
ACC	.41	.46	.43	.44	.23		.25	.23	.33	.44	.43	.39	.27			
%	2	15			1	3	4	1						4	2	



LOOK FOR THIS LOGO
ON OUR 1/4 CC SIRE!

1/4 CC STRAW USE

RECENTLY, THE DECISION WAS MADE TO PROCESS ALL SEMEN ON NEW STGENETICS BEEF SIRE IN 1/4 CC STRAWS, BOTH CONVENTIONAL AND SEXED.

Since sexed semen is processed in 1/4 cc straws and our customers are becoming more comfortable with the use of 1/4 cc straws it seemed like a natural transition.

Suggestions for Using 1/4 cc Straws:

1/4 cc straws are more sensitive to thermal insult. Make sure and use tweezers and be careful to not pull semen canes above the neck of the tank. If not handled correctly, it can result in a decline in conception rate due to heat or cold shock.

Use a 1/4 cc gun or a Universal Gun that is capable of handling 1/4 and 1/2 cc straws.

It is a common misconception that there is less semen in a 1/4cc straw since there is less volume in the straw. The fact is the volume of extender in the straw is adjusted based on 1/4 or 1/2 cc production but the semen count remains the same.

**FOR ANY QUESTIONS REGARDING THE USE OF 1/4 CC STRAWS
OR TO ORDER YOUR OWN GUN**

CONTACT YOUR LOCAL ST REPRESENTATIVE!

STgenetics® 866.589.1708 · BEEF@STGEN.COM

ASA 2993610

PB, HM Polled, HM Black

551SM09032

Tattoo: C033R
DOB: 2/5/2015

HILB ORACLE C033R



	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	11.4	2.1	83.6	115.7	6.0	21.9	63.6	12.7	21.6	11.6	-.60	-.05	-.136	0.85	-.30	114.4	76.6
ACC	.58	.73	.61	.57	.37	.21	.32	.34	.48	.58	.41	.43	.36	.55	.22		
%			25					1		1			1				

BW 82 | WW 845 | YW 1320 | YSC 39.2 | YF 6.0

EPDs as of 12/7/2020

- Heads Up 20X ET
- LLSF Uprising Z925
 - LLSF Untouchable U925
 - SS Goldmine L42
- SS Babys Breath P035
 - SVF Breath Taker J130

From: Hilbrands Cattle Co., MN
and Fenton Farms
Simmentals, MS



Daughter: B/C Lookin Sharp

- Oracle has advanced his reputation for elite show heifers. He consistently provides beautiful, balanced females with exceptional capacity.
- Oracle's daughters have been show ring standouts since the beginning and continue to secure major wins across the country. He is truly a unique sire with a magnitude of value and a highly recommended option for both Conventional and Sexed semen.



ASA 3289219

PB, HM Polled, HT Black (Red Carrier)

551SM09052

Tattoo: 736E
DOB: 3/4/2017

GEFF COUNTY O



	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	6.2	3.6	80.4	131.4	3.4	21.2	61.4	18.2	10.7	38.2	-.54	-.10	-.109	1.19		115.3	71.5
ACC	.57	.76	.64	.60	.31	.19	.29	.32	.38	.52	.40	.43	.39	.52			
%				15						20	5		20	4			

BW 77 | WW 865 | YW 1460 | YSC 39.5 | YF 6.1

EPDs as of 12/7/2020

- Remington Lock N Load 54U
- W/C Loaded Up 1119Y
 - Aubreys Black Blaze III
 - AJE/PB Montecito 63W
- Ruby NFF Rhythm 475B
 - Rhythm 418P

From: Geffert Cattle Company, WI;
Bobby and Brock May, WI;
Osborn Cattle Ent., OK
and Griswold Cattle, OK



County O Daughter

- Backed by some of the greatest cattlemen within this industry, Bob May deemed County O as one of the best bulls he's ever owned.
- It's tough to build a Purebred like County O who possess the same power, shape, and style of a half blood. His show-stopping phenotype combined with his tremendous extension, depth, and overall balance is hard to rival.



ASA 3617255 PB, HM Polled, HT Black (Red Carrier) **551SM09047**
 DMCC HITMAN 116G
 Tattoo: 116G
 DOB: 2/10/2019



	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	10.9	2.9	78.2	120.5	5.8	19.2	58.3	10.5	12.0	35.6	-.37	.13	-.088	0.80	-.33	116.7	76.2
ACC	.41	.44	.43	.43	.26	.20	.27	.31	.36	.46	.37	.39	.38	.46	.09		
%																	

BW 74 | WW 823 | YW N/A | YSC 37.0 | YF 6.2

EPDs as of 12/7/2020

— CNS Pays To Dream T759
LLSF Pays To Believe ZU194
 — LLSF Urababydoll U194
 — Remington Lock N Load54U
DMCC Annabelle 3A
 — Aubreys Black Blaze III

From: **Diamond M Cattle Company, KS**



Dam: DMCC Annabelle 3A

- Hitman is a striking Simmental sire with an abundance of style, structure, and overall quality that make for a true breeder's bull.
- Hitman has the flex, leg structure, and presence to create iconic show heifers and cows with elite productivity. He has already solidified his place as one of the best young semen producers in our program and we expect great fertility from this exciting sire.



ULTRAFertility™
 Sexed**ULTRA4M™**

ASA 3057267 PB, HM Polled, HT Black (Red Carrier) **551SM09024**
MG/GSC AUTHORITY W14C
 Tattoo: W14C
 DOB: 2/21/2015



	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	9.8	2.4	73.5	106.5	1.9	23.4	60.1	16.0	12.7	36.7	-.32	.04	-.058	0.90	-.40	118.5	71.2
ACC	.54	.63	.55	.54	.30	.21	.32	.32	.39	.52	.39	.42	.38	.48	.18		
%										25						20	

BW 78 | WW 704 | YW 1262 | YSC 37.2 | YF 5.9

EPDs as of 12/7/2020

— NF Trump S582
CDI Authority 77X
 — CDI MS Crocket 88T
 — Westfall Voyager 721P
OBCC MS Tailor 14TW
 — OBCC MISS Tailor 14T

From: **Gerdes Show Cattle, IA;**
Owen Bros. Cattle Co., MO and
C-4 Land and Cattle, OK



Daughter: Gerdes Show Cattle

- Authority is pre-potent for adding mass, classic style, and reputable performance to his offspring. He continuously sires progeny at the top of sales, the show ring, and pastures.
- As one of our best for fertility, Authority deserves a serious look from breeders who strive to create cattle with superior quality and overall value.



ULTRAFertility™
 Sexed**ULTRA4M™**

ASA 2854467 3/4 SM 1/4 AN, HM Polled, HM Black **551SM09010**
 Tattoo: 50B
 DOB: 3/20/2014

HOOK'S BLACK HAWK 50B



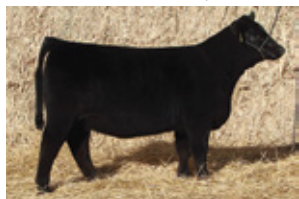
	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	18.2	-3.1	87.2	134.8	9.9	17.6	61.1	19.9	11.6	52.3	-.33	.27	-.035	1.32	-.52	157.7	89.1
ACC	.80	.91	.89	.86	.59	.57	.65	.41	.55	.69	.52	.66	.54	.66	.17		
%	3	10	10	15	10			5		5	20			1	1	10	10

BW 78 | WW 698 | YW 1244 | YSC 35.0 | YF 5.5

EPDs as of 12/7/2020

— MCC Daybreak
Hook'S Xavier 14X
 — Hooks Patti 3P
 — Hook's Quest 86U
Hook'S Yvette 100Y
 — Hooks Savannah 14S

**From: Hook Farms, CO; Robert Cambell, CO;
 Bridle Bit Simmental, CO;
 T-Heart Ranch, CO; and
 Southern Cattle Co., FL**



Daughter: Bridle Bit Miss D610

- Black Hawk is one of the only sires in the Simmental database to combine his level of calving ease and growth, with accuracies that surpass many of his contemporaries.
- His combination of muscle expression and stature is what separates him as one of the most unique, proven sires within the breed.
- Black Hawk ranks in the top percentage of many valuable traits and can be used to add capacity, fleshing ability, and sensible frame size in a powerful package.

ULTRAFertility™ SexedULTRA4M™

ASA 3317371 PB, HM Polled, HM Black **551SM09030**
 Tattoo: E27
 DOB: 2/9/2017

OMF EPIC E27



	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	13.3	-1.1	96.1	148.0	6.8	21.1	69.1	15.4	12.7	46.8	-.31	.28	-.057	1.01	-.39	152.1	95.9
ACC	.61	.77	.67	.64	.33	.28	.40	.35	.44	.56	.41	.44	.42	.50	.18		
%	20	10	3	3			15			4		15		20	25	10	2

BW 89 | WW 843 | YW 1365 | YSC 37.2 | YF 6.1

EPDs as of 12/7/2020

— WS Beef King W107
WS All-Around Z35
 — CDI Ms High Roller 39W
 — OMF Commander Y69
OMF Time Less B100
 — OMF Timeless Z21

**From: Oak Meadow Farm, MN;
 Little Shasta Ranch, CA
 and Schooley Cattle, IA**



Dam: OMF Time Less B100

- Few bulls in the Simmental population can rival Epic's genetic lifting power, but when coupled with his unique visual quality, he becomes even more elite.
- Epic brings semen quality that can rival the best. Use Epic to add style and structure to denser bodied cows who need more balance and overall presence.



ULTRAFertility™ SexedULTRA4M™

ASA 3485818

ASR BIRTHRIGHT

551SM09034



PB, HM Polled, Red

— W/C United 956Y
W/C Executive Order 8543B
 — Miss Werning KP 8543U
 — Remington Lock N Load54U
ASR Ms Jordan D660
 — ASR Ms Jordan W916

From: Altenburg Superbaldy Ranch, CO and TNT Simmentals, ND

BW 70 | WW 733 | YW 1346 | YSC 40.5
 YF 6.1 | TATTOO F834 | DOB 2/9/2018

• Birthright is an elite red Simmental sire with exceptional calving ease, width, muscle, and genetic script. His first set of calves have been standouts and exceptionally stout.



EPDs as of 12/7/2020

	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	20.2	-2.7	65.6	106.3	10.6	24.2	56.9	12.9	14.4	23.6	-.47	.09	-.080	1.01	-.27	137.6	76.6
ACC	.55	.65	.53	.52	.31	.23	.33	.34	.36	.49	.39	.41	.39	.49	.06		
%	1	2			2					15				20		25	

ASA 3429754

CDI TRUSTEE 387F

551SM09042



PB (7/8), HM Polled, HT Black (Red Carrier)

— TJ Main Event 503B
CDI Revival 370D
 — CDI Ms Yesterday 29B
 — CDI Hometown 246A
CDI Miss Hometown 163C
 — CDI Ms Xpectation 64Z

From: C Diamond Simmentals, ND

BW 87 | WW 844 | YW 1429 | YSC 37.5
 YF 6.0 | TATTOO 387F | DOB 4/10/2018

• Trustee's calves are true Dakota power, with extra stoutness, and loads of performance at a young age. If you need to add performance and muscle to British-based cows, or strengthen a registered program, trust this sire for the job.



EPDs as of 12/7/2020

	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	9.3	2.8	95.4	144.5	4.5	31.8	79.5	15.4	15.6	47.4	-.55	.29	-.104	1.38	-.29	140.9	92.4
ACC	.48	.62	.49	.49	.24	.15	.27	.29	.37	.48	.37	.39	.37	.46	.05		
%			3	4		5	1		10	4	4	15	20	1		20	3

ASA 3465354

RRR MR COMRADE 27F

551SM09038



1/2 SM 1/2 AN, HM Polled, HM Black, PAP at 12 months = 37

— Connealy Consensus 7229
Connealy Comrade 1385
 — Happy Gee Of Conanga 919
 — Mr NLC Upgrade U8676
RRR Ms Upgrade 62D
 — RRR Ms Manifest 11Z

From: T-Heart Ranch, CO and Reflected R Ranch, CO

BW 77 | WW 651 | YW 1220 | YSC 38.5
 YF 5.9 | TATTOO 27F | DOB 2/3/2018

• Comrade is among the few SimAngus sires who combines the quality, EPD profile, phenotype, and structure at his level.



EPDs as of 12/7/2020

	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	15.9	0.0	88.4	146.0	6.5	21.8	65.9	8.9	16.5	44.0	-.14	.39	-.015	0.77	-.29	135.1	89.0
ACC	.45	.49	.47	.47	.29	.23	.31	.30	.43	.49	.39	.47	.41	.48	.05		
%	15		10	4			20		10	15							10

ASA 2882669

CCR 707 COWBOY 6055B

551SM09031



1/2 SM 1/2 AN, HM Polled, HM Black

— Triple C Singletary S3H
CCR Cowboy Cut 5048Z
 — CCR MS 4045 Time 7322T
 — Lemmon Newsline C804
S D S Princess 707T
 — S D S Princess 562R

From: Cow Camp Ranch, KS and High Point Genetics, IA

BW 88 | WW 868 | YW 1364 | YSC 42.0
 YF 5.8 | TATTOO 6055B | DOB 2/12/2014

• Cowboy has numerous daughters now in production that have made him one of the best sires for udder quality, feet, fleshing ability and reliability. He is admired by many for his presence and disposition.



EPDs as of 12/7/2020

	CE	BW	WW	YW	MCE	MILK	MWW	STAY	DOC	CW	YG	MARB	BF	REA	SHEAR	API	TI
EPD	12.7	0.7	88.8	134.1	7.9	27.0	71.4	21.5	14.9	50.3	-.19	.47	-.031	0.88	-.37	157.5	90.0
ACC	.56	.65	.61	.60	.34	.30	.38	.34	.47	.56	.44	.52	.50	.52	.01		
%			10	15		15	10	2	15	10		20		15		10	10

GELBIEH, BRANGUS AND WAGYU *Sires*

AMGV 1447319

DOMINIC 844F

551GV00100



— CTR Sandhills 0065X
914U Sandhills 4120C ET
 — Vanessa 914U ET
 — Davidson Mr Dakota 151X
155Z
 — Farrah 49U

From: TJB Gelbvieh, GA and Turner Farms, TN

BW 71 | WW 641 | YW 1061 | YSC 4.0
 YF 6.1 | TATTOO TJB 844F | DOB 9/6/2018

- Dominic stems from a dominant lineage, excels for his genetic predictions, ideal for seedstock and commercial applications, and can be used to improve any herd.



EPDs as of 12/7/2020

	CED	BW	WW	YW	MILK	TM	CEM	HP	STAY	DOC	SC	YG	CW	REA	MARB	FAT	\$COW	FPI	EPI
EPD	12	-0.4	60	93	20	50	5	6.48	18	11	.90	-.12	22	.44	.19	-.02	122.72	69.80	72.40
ACC	.39	.45	.42	.43	.14		.19	.06	.23	.36	.27	.32	.42	.40	.35	.29			
%									10		20					20	10		

IBBA R10367402

T3 BROADWAY 30E

551BN01507



— New Vision Of Salacoa 209Y2
Hollywood Of Salacoa 23A53
 — Ms SVF Patton 23Y66
 — Atlanta Of Salacoa 488Z
Ms Salacoa Atlanta 30B5
 — Ms Brinks Unitas 30T94

From: T3 Brangus, MS and Salacoa Valley Farms, GA

BW 75 | WW 832 | YW 1179 | YSC 38.8
 YF 6.2 | TATTOO 30E | DOB 9/4/2017

- Broadway offers a unique tandem of phenotype and numerical superiority. He has been noticed by many progressive breeders as a special young herd sire with incredible maternal quality.



EPDs as of 12/7/2020

	CED	BW	WW	YW	MILK	TM	CEM	SC	REA	IMF	FAT	HEIF PREG	STAY	COW WT	TERM INDEX	FERT INDEX
EPD	5.9	-0.5	32	61	0	16	3.9	.78	.55	.26	-.042	1.48	-.36	-16.50	3.24	1.12
ACC	.43	.56	.46	.33	.31		.33	.37	.42	.34	.40	.15	.02	.09		
%	25	25	25	25				20	20	15				2	20	

FB25170

CHR MICHİYOSHI II

551KB01611



— World K's Michifuku
World K's Sanjirou
 — World K's Suzutani
 — JVP Fukutsuru-068
CHR MS Fukutsuru 107L
 — CHR MS Takazakura 044J

From: Crescent Harbor Ranch, WA

TATTOO: 755E | DOB 5/7/2016

- A full brother to the original Michiyoshi, Michiyoshi II is becoming a popular Wagyu sire available in Sexed semen. He qualifies for Australia, Europe and China.



SCD: AA AND EXON 5: BC

FB12909

VBV ROA RED GALAXY

203KB01327



— Heart Brand Red Star
Kalanga Red Star
 — Kalanga Hikahomare VW36
 — Shigemaru
UKB Ms Shigemaru 803
 — JVP Ms Homare Hikari

From: Ultimate Kobe Beef, LLC

TATTOO Y46 | DOB 3/3/2011

- Phenotypically one of the most impressive sires in the breed. Widely used in the U.S. and internationally to add muscle, volume, and milking ability.
- As a 2016 "Wagyu Champion of the World" Qualifier, Red Galaxy is not only powerful in his presence but his impressive pedigree stacks Hikari and Shigemaru on both sides



AA FOR SCD AND F11 FREE

BRAHMAN *Sires*

ABBA 925514

MR KALLION 1352

551BR01906



— (+)JDH Karu Manso 800
Mr Mendel De Kallion 436 (ET)
 — JDH Lady Risch Manso

— Mr Mendel De Kallion 732
Miss Kallion 1731
 — Miss Algodon Manso 204

From: Kallion Farms, TX

BW 72 | YSC 34.0
 TATTOO 1352 | DOB 3/20/2012

• Kallion 1352 was named by the ABBA as the 2020 #5 CE Trait Leader and 2019 #4 Most Influential Herd Sire. He continues his legacy as a highly proven calving ease sire, with incredible carcass merit, and a record of deep, powerful, and gentle progeny.

EPDs as of 12/7/2020

SexedULTRA 4M

	BW	WW	YW	MILK	SC	CWT	MARB	REA	FAT	TEND	RP	DOC	CED	CEM	FS	\$BULL	QUEEN
EPD	-1.2	1.9	16.4	5.6	.20	33	7.49	.34	.02	-.01	.08	1.19	6.72	-0.61	.15	85.58	58.42
ACC	.77	.52	.24	.13	.03	.11	.06	.11	.09	.04	.04	.18	.49	.14	.35		
%	4				4	11	6						1				

ABBA 896343

JDH KING OF CLUBS MANSO

551BR01908



— +Mr. V8 789/4
JDH Sir Neese Manso
 — JDH Lady Rubidia Manso

— +JDH Mr Brandon Manso
JDH Lady Kathryn Manso
 — JDH Lady Welu Crat Manso

**From: J.D. Hudgins - Locke Div., TX;
 Bruce Alford Cattle Co., TX**

BW 65 | WW 580
 TATTOO 784/4 | DOB 10/4/2010

• King of Clubs has secured his place as a valuable sire for both registered and commercial operations. His combination of phenotype, pedigree, calving ease, and rare EPD profile make him a "go-to" sire for many.

EPDs as of 12/7/2020

SexedULTRA 4M

	BW	WW	YW	MILK	SC	CWT	MARB	REA	FAT	TEND	RP	DOC	CED	CEM	FS	\$BULL	QUEEN
EPD	-1.0	14.8	18.9	11.3	-.29	21	2.75	.29	.01	.08	.09	1.32	5.53	1.03	.04	54.34	11.36
ACC	.48	.22	.11	.16	.02	.07	.04	.07	.06	.02	.04	.06	.11	.11	.05		
%	4			1									23	19	14		

ABBA 902091

MR. H BOGOTA MANSO 253/1

203BR01371



— +JDH Mr. Manso 360/1
+Mr H Maddox Manso 684
 — +Lady Heritage Manso 173

— SRS Mr. Ranchero 666
+SRS Miss Rancher 770
 — SRS Miss Rex 520

From: STgenetics, TX

BW 84 | WW 630
 TATTOO 253/1 | DOB 2/23/2011

• Bogota was named by the ABBA as the 2019 #3 and 2010-2019 #7 Most Influential Herd Sire. He's one of our most praised and popular sires for undeniable thickness, attractive calves, fertility, and strong structure.

EPDs as of 12/7/2020

STyle Genetics SexedULTRA 4M

	BW	WW	YW	MILK	SC	CWT	MARB	REA	FAT	TEND	RP	DOC	CED	CEM	FS	\$BULL	QUEEN
EPD	3.4	16.3	25.6	7.3	.06	24	-3.64	.40	.02	.03	-.10	-1.87	5.77	-1.26	.12	39.23	5.85
ACC	.85	.77	.57	.17	.01	.21	.12	.21	.18	.03	.03	.28	.62	.18	.32		
%					17			22						6			

ABBA 948458

MR J&M DOUGLAS 925/6

551BR01919



— +Mr H Maddox Manso 684
Mr. H Bogota Manso 253/1
 — +SRS Miss Rancher 770

— (+)JDH Karu Manso 800
+Ms Remington Manso 673/6
 — JDH Ms Risinger Manso

From: STgenetics, TX

TATTOO 925/6 | DOB 3/24/2016

• Douglas brings a balanced package of shape, bone, and eye appeal to the Brahman breed. He's backed by incredible quality, with the ability to produce low BW calves who still possess unique Brahman power and style.

EPDs as of 12/7/2020

STyle Genetics SexedULTRA 4M

	BW	WW	YW	MILK	SC	CWT	MARB	REA	FAT	TEND	RP	DOC	CED	CEM	FS	\$BULL	QUEEN
EPD	3.5	21.0	24.3	6.7	.22	23	2.76	.42	.01	-.02	.02	-1.00	5.84	-0.70	.17	50.82	31.46
ACC	.41	.27	.22	.10	.03	.10	.06	.10	.09	.03	.04	.10	.27	.14	.10		
%					3			19					4				

ABBA 946545

HK X-RAY

551RR01606



— Arrow J Millionaire 503
Arrow J Millmarone 925
 — Budd's Miss Mayro 84/3
 — +HK Mr America 435/2
+Miss 3H 290
 — Z-Bar Brazos Queen 890
From: HK Cattle, TX

TATTOO 825/1 | DOB 11/5/2014

• X-Ray is a replica of his legendary sire and was named by the ABBA as the 2018 #13 Most Influential Herd Sire. X-Ray's progeny are gaining global attention for their elite breed character, overall beef quality, and their extraordinary docility.



EPDs as of 12/7/2020

	BW	WW	YW	MILK	SC	CWT	MARB	REA	FAT	TEND	RP	DOC	CED	CEM	FS	\$BULL	QUEEN
EPD	4.0	32.0	48.8	4.3	-.12	5	4.00	.10	.03	.08	.00	1.81	5.59	0.75	.29	28.15	1.93
ACC	.69	.59	.36	.09	.00	.16	.08	.16	.13	.02	.05	.04	.11	.09	.07		
%		6	7				23					24	17				

ABBA 832160

+MR WINCHESTER MAGNUM 999/3 203RR00473



— Mr. 3X Red Dynasty 75
+HK Passport
 — HK Millionairs 359/2
 — +HK Mr. America 435/2
+5M Miss Magnum Molly
 — +Miss V8 423/4

**From: K-C Ranch, TX and
 Andrea Sucerquia Alvarez, COL**
 BW 70 | WW 600
 TATTOO 999/3 | DOB 6/12/2003

• Winchester was named by the ABBA as the #1 Most Influential Lifetime Herd Sire. Sired by genuine success, he has the most progeny and Red Champions at the National and International level. He's respected by many for his unmatched success.



EPDs as of 12/7/2020

	BW	WW	YW	MILK	SC	CWT	MARB	REA	FAT	TEND	RP	DOC	CED	CEM	FS	\$BULL	QUEEN
EPD	3.6	21.7	38.4	6.9	-.02	11	4.61	.05	.01	.25	-.03	-2.97	4.52	-0.29	.29	20.92	-0.35
ACC	.86	.74	.26	.39	.02	.10	.04	.10	.08	.03	.03	.34	.60	.45	.50		
%			20				18										

ABBA 916699

HK VISA VOLUNTEER 244

203RR01603



— +HK Passport
HK Visa Brasil
 — HK Ms. Break Thru 966
 — +Mr. 3H X-Ray 825
HK Ms. X-Ray 766
 — HK Ms. Passport 313
From: HK Cattle, TX

BW 80 | WW 675
 TATTOO 244 | DOB 10/17/2012

• Visa Volunteer was named by the ABBA as the 2020 #2 Modern BW Trait Leader and 2019 #3 Most Influential Herd Sire. Stemming from some of the best genetics in the breed, he's a combination sire with shape, extension and legendary look.



EPDs as of 12/7/2020

	BW	WW	YW	MILK	SC	CWT	MARB	REA	FAT	TEND	RP	DOC	CED	CEM	FS	\$BULL	QUEEN
EPD	-2.8	8.1	21.6	7.5	-.13	9	3.19	.23	.01	.16	.04	1.51	5.63	0.23	.31	34.00	7.61
ACC	.71	.64	.35	.11	.00	.14	.07	.13	.11	.01	.02	.03	.21	.11	.04		
%	1												13				

ABBA 921788

HK MR. AMERICA 280

203RR01605



— +Mr Winchester Magnum 999
+TJF Mr. Smokin Gun
 — +Ms JR Red Lotto
 — +HK Passport
HK Ms. Passport 125/7
 — HK Ms. Blue Blood 633
From: HK Cattle, TX

BW 75 | WW 620
 TATTOO 280 | DOB 6/24/2013

• Mr. America was named by the ABBA as the 2020 #3 Modern WW Trait Leader and 2019 #3 Most Influential Herd Sire. Mr. America is continuing his sire's legacy for his ability to sire elite outcross genetics that are stamped with style that is valued in any operation.



EPDs as of 12/7/2020

	BW	WW	YW	MILK	SC	CWT	MARB	REA	FAT	TEND	RP	DOC	CED	CEM	FS	\$BULL	QUEEN
EPD	4.4	36.9	66.6	5.3	-.02	24	-5.11	.13	-.02	.17	.03	0.02	4.61	-0.27	.31	41.77	27.86
ACC	.68	.62	.38	.12	.00	.13	.08	.13	.11	.01	.01	.04	.13	.09	.06		
%		3	2						1								

ANGUS SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
AAA16687775	147AN08112	S A V Progression 0407	X		
AAA18025238	151AN01418	Quaker Hill Chieftain	X	X	X
AAA18177561	151AN01419	Quaker Hill Royal Flush 4A13	X	X	X
AAA16450120	203AN01080	Connealy Impression 582	X		
AAA17921523	203AN01406	S A V Heavy 4144	X		
AAA17923397	203AN01408	S A V Raptor 4282	X		
AAA17842647	203AN01416	Decades of Confidence 1321		X	X
AAA17842336	203AN01425	G A R Predictor		X	X
AAA18098658	203AN01427	SAC Messenger	X	X	X
AAA17612134	203AN01429	M A R Double XL 320	X		
AAA17615397	203AN01432	A A R Thirty-Aught-Six	X		
AAA18182772	203AN01434	Ellingson Versatile	X		
AAA18268046	203AN01435	Ellingson Accelerate 5264	X	X	
AAA18256803	203AN01439	S A V Innovation 5125	X		
AAA18256893	203AN01440	S A V Playoff 5056	X		
AAA18258093	203AN01444	S A V Tenderloin 5166			X
AAA18170691	203AN01448	KF Stonecutter 501		X	
AAA18183816	203AN01451	Mohnen Intuition 1215		X	
AAA18361918	203AN01453	Apex Pay Dirt 055	X		
AAA18086964	203AN01456	Sitz Dividend 649C	X		
AAA18219638	203AN01457	Sitz Response 405C	X	X	X
AAA18227118	203AN01462	Connealy Rampart	X		
AAA18148348	203AN01464	Connealy Concord	X	X	
AAA18194405	203AN01465	Musgrave Apache	X	X	X
AAA18283184	203AN01467	Hilltop Capstone 5374	X		
AAA18200213	551AN01470	S Foundation 514	X		X
AAA18459815	551AN01474	G A R Storm	X	X	X
AAA17680548	551AN01475	Bruns Top Cut 373	X		
AAA18463070	551AN01478	Quaker Hill Big Stuff 5A19		X	
AAA18619182	551AN01487	Hilltops Charged Up 44T	X		
AAA18579259	551AN01489	S A V Advance 6193	X		
AAA18610758	551AN01494	HF Long Shot 71D		X	X
AAA18598024	551AN01500	C BAR Uncontested 6209	X		
AAA18579001	551AN01501	S A V Extension 6856	X	X	X
AAA18004546	551AN01502	J&J Weigh Up 294		X	X

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
AAA18741035	551AN01509	Sitz Thunderball 734E		X	
AAA18880724	551AN01512	SMA Capitalist 4504-704	X		
AAA18806492	551AN01513	Wulfs Absolute A516E	X		
AAA18874200	551AN01514	Krein Black Granite Kerr 726	X		
AAA19149504	551AN01544	Spring Grove Expanse	X		
AAA19250923	551AN01556	S A V Headwaters 8019	X	X	
AAA19250946	551AN01559	S A V Gusher 8221	X		
AAA19253202	551AN01561	S A V Charisma 8160	X		
AAA19118650	551AN01574	Byergo Black Revolution 8240	X		
AAA19118177	551AN01586	B4L Erasmus 7851	X		
AAA18979943	551AN01587	Jetset Drover	X		
AAA19194300	551AN01596	VAR Sturdy	X		
AAA19471878	551AN01605	FHCC Enthrall 8588	X		
AAA19471894	551AN01606	FHCC Extent 8566	X		
AAA19320978	551AN01609	Spring Grove El Dorado	X		X
AAA19209377	551AN01611	Deer Valley High Rank 82115	X		
AAA19270326	551AN01612	Deer Valley Weigh More 83101	X		X
AAA19530115	551AN01613	Quaker Hill Engage 8EN5			X
AAA19530116	551AN01615	Quaker Hill Enchant 8EN7	X		X
AAA19563997	551AN01616	Quaker Hill AF Explorer	X		X
AAA19396139	551AN01629	OLC Legend 529	X		X
AAA19242139	551AN01633	Welytok 6D74 Acclaim 8F37			X
AAA19542355	551AN01640	S A V Landfall 9090	X		
AAA19542354	551AN01641	S A V Land Grant 9084	X		
AAA19542402	551AN01643	S A V Rainwater 9120	X		
AAA19510499	551AN01652	Poss Pragmatic	X		
AAA19556488	551AN01657	Mohnen Prime Cut	X		
AAA19564143	551AN01659	Schiefelbein Night King 689	X		
AAA19564113	551AN01660	Schiefelbein Magic 3739	X		
AAA19562432	551AN01661	Schiefelbein Beast 4429	X		
AAA19507138	551AN01668	Connealy Mainstay 7704	X		
AAA19507090	551AN01669	Connealy Gary 718L	X		
AAA19507046	551AN01670	Connealy Wingman	X		
AAA19507067	551AN01672	Connealy Homegrown 7800	X		
AAA19352364	551AN01675	G A R Englewood	X		X
AAA19362380	551AN01677	G A R Gravity	X		
AAA19266596	551AN01678	G A R Midwest	X		
AAA19266812	551AN01680	G A R Empirical	X		X
AAA19411160	551AN01681	G A R Intrepid			X
AAA19567469	551AN01692	OHC Canton	X		

RED ANGUS SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
RAAA1418586	151AR00002	BHRA Helios Y506	X		
RAAA1196318	203AR00837	Lorenzen Field Day 7455	X		
RAAA1692936	203AR01502	BROWN CRSB Redeemed B5332	X	X	X
RAAA3493807	203AR01503	OOO Sir Loin 5122	X	X	X
RAAA3503354	551AR01510	PIE Up Front 508	X		X
RAAA1751111	551AR01511	LSF SRR Exceptional 5464C	X		
RAAA3761665	551AR01516	Bieber Brave E573	X	X	X
RAAA1727639	551AR01550	CLIN 412B of Z12 X28	X		
RAAA4044610	551AR01572	RREDS Fundamental 8818	X	X	X

HEREFORD SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
AHA43606248	551HH01700	JCS 240 Flintlock 5815	X		X
AHA43214735	203HP01361	BR Currency	X		
AHA43601153	203HP01605	KCF Bennett Homeland C34	X	X	X
AHA43639075	203HP01606	Gerber Canaan 041C	X		
AHA43498858	551HP01608	KCF Bennett Bloodline A260 ET	X		
AHA43623019	551HP01611	PCR 3X Chief 507C	X		
AHA43541960	551HP01612	Innisfail WHR X651/723 4013 ET			X

GRAY BRAHMAN SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
ABBA842945	203BR00661	+JDH Sir Jerome Manso 224/4	X		
ABBA858209	203BR00736	Mr J&M New York 825	X		
ABBA855428	203BR01088	JDH Sir Garlan Manso 487/7	X		
ABBA904806	203BR01600	Mr. Karu Manso 800	X	X	

RED BRAHMAN SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
ABBA895378	151RR01612	3X-HK Red River (S)	X	X	
ABBA886730	203RR01190	3X-HK Arquitecto	X		
ABBA893875	203RR01417	3X-HK 960 "Sundance"	X	X	X
ABBA922767	203RR01427	HK-3X Blueprint 998	X	X	X
ABBA895379	203RR01478	3X-HK Mr. 966 "Parallel"	X	X	X
ABBA905592	203RR01503	+Mr. SG 111/1 "Jack"	X	X	

CLUB CALF SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
	551XB02001	X Factor	X		

LOWLINE SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
2 2 0 5 5	551LO01200	DUFF Trust Me		X	X

SIMMENTAL SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
ASA784785	151SM00003	Dora Lees Patrice FF4A	X	X	X
ASA784841	151SM00004	Dora Lees Timothy FF51Z	X	X	
ASA527940	203SM00169	BHR Bantu J567E	X	X	
ASA2921999	203SM09000	Tuel Effective A3055		X	
ASA2984501	203SM09001	CLRS Conquest 634 C	X		X
ASA3022900	551SM09013	TJ Northward 573C		X	
ASA2854458	551SM09014	Hook's Bounty 6B	X		X
ASA3012723	551SM09016	GW Compass 371C		X	X
ASA3012759	551SM09017	GW Freedom 392C		X	X
ASA3143145	551SM09018	Brink Apollo D673	X	X	X
ASA3268058	551SM09027	RFG/K-LER Elevation 727E	X	X	X
ASA3184424	551SM09028	TFS Black Powder 6609D	X	X	X
ASA3139298	551SM09029	SFI Brigade D21	X		
ASA3440273	551SM09035	Maplecrest Rhinestone Cowboy	X		
ASA3440274	551SM09036	Maplecrest Cowboy Up	X		X
ASA3465353	551SM09037	RRR MR Remedy 13F	X		X
ASA3401812	551SM09039	CCR Campfire 3399E			X
ASA3437283	551SM09043	CCR 3362 Yuma 1110F	X		X
ASA3499531	551SM09044	W/C Instinct 1000F	X	X	X
ASA3630614	551SM09053	X/L Big Country	X		X
ASA3630625	551SM09054	X/L Open Range	X		X

WAGYU SIRES

REG #	NAAB	NAME	CONV.	SEXED FEMALE	SEXED MALE
F B 1 4 2 9 9	151KB00004	Chr Shigesigetani 542		X	X
F B 1 6 4 4 3	151KB00006	Wsi Red Rum		X	
FB 2 0 2 2 7	203KB01602	ST Patton (ET) 421/3	X	X	X
FB 4 3 0 0 3	551KB01612	MS Lord of the Rings 545F-ET	X	X	X

*CONTACT US FOR PRICING AND DETAILS ON ANY OF THE SIRES IN OUR LINEUP

866-589-1708

beef@stgen.com | www.STgen.com

SEE PG 4-7 TO FIND A REP NEAR YOU!


SEMEN STORAGE & HANDLING


GUIDELINES

PREPARATION:


- Prior to breeding season, check semen inventory in a nitrogen tank.
- Label tank with content of each canister or maintain an inventory record.
- Be sure to have proper materials ready before handling.
- Having another designated person to assist you always helps.


HANDLING:


1  Remove canister from storage position and always work below the frost line. Canisters should be in the neck of the tank for no longer than 10 seconds.


2 Use precooled tweezers to transfer straw to thaw bath in 5 seconds or less. 

THAWING:

3  Thaw semen in a controlled thaw bath at a regulated temperature of 95° to 98° F (35° to 37° C).


- Only thaw enough semen that can be used within 5 minutes for SEXED semen and 10 minutes for CONVENTIONAL. 

4 Pre warm gun to prevent cold shock. 


5  Remove straw from thaw bath, dry straw with clean towel; do not touch straw with bare hands.

LOADING:

6 Load straw into gun, with plug end going first.

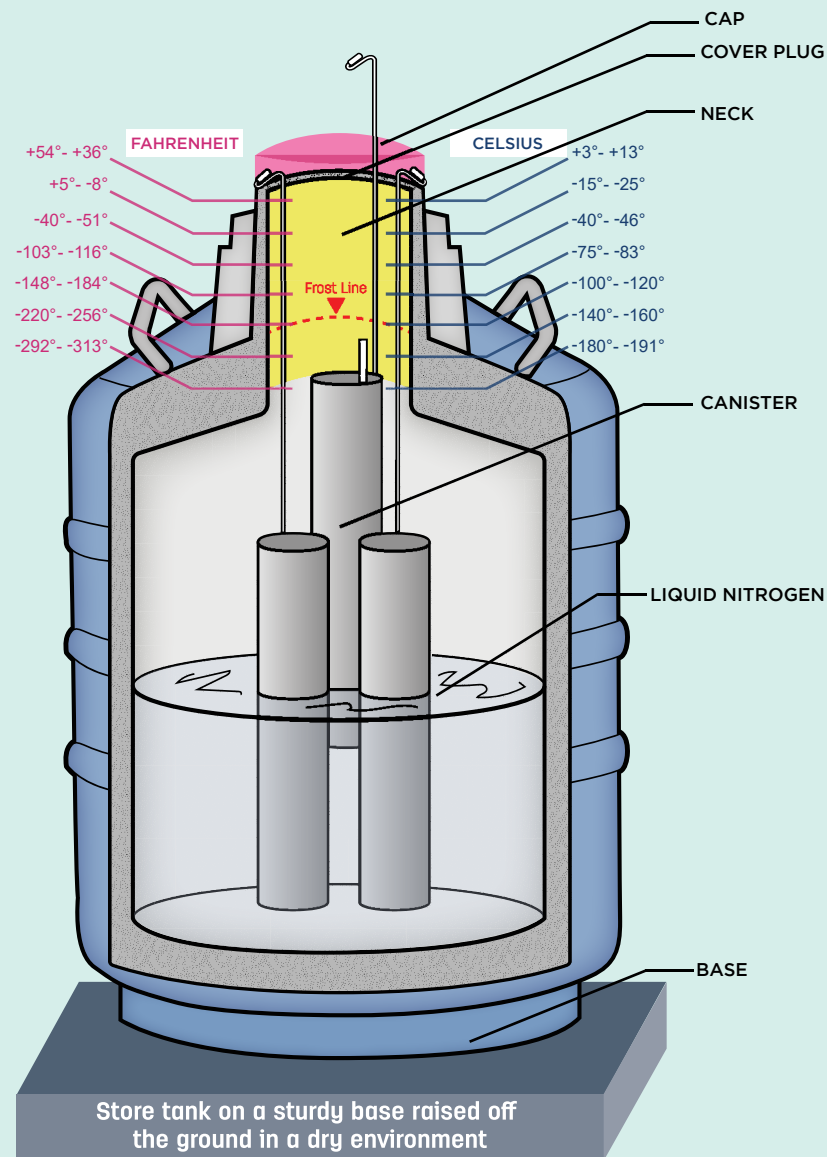
7 Cut straws at a right (90°) angle; wiping scissors clean after cutting and keeping straw dry and warm. 

8 Place sheath over cut end of straw and lock sheath into gun; prime gun to remove air bubbles.

9 Wrap loaded gun in a paper towel (or sheath cover) to provide a thermal and hygienic protection; place inside your clothing for transportation to cow. 

INSEMINATION:

10 Follow A.I recommendations for insemination; record proper information.




Store tank on a sturdy base raised off the ground in a dry environment



BREED WITH CERTAINTY

STgenetics® PRO TIPS:

 Keep canisters below frost line at all times

Update your inventory every time semen enters or exits the tank

Check nitrogen level weekly and keep above 4 inches (10cm)

Ensure hands, gun, and equipment are kept clean and in working conditions

FIND YOUR LOCAL STgenetics® Beef REPRESENTATIVE ON PG's 6-9 FOR SIRE RECOMMENDATIONS OR SEXED SEMEN QUESTIONS!

 @stgeneticsbeef

866.589.1708
Beef@STgen.com **STgen.com**

A.I. RECOMMENDATIONS

for **SexedULTRA4M**[®]
HIGH FERTILITY SEX SORTED SEMEN



1

18-22 hrs

A.I. with sexed semen 18-22 hours after first signs of standing heat



2

Regulate

Use temperature regulated thawing units



Weekly

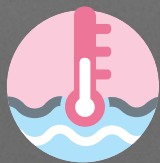
Clean thawing unit weekly



4

Daily

Change thawing unit water daily



5

95° to 98°F

35° to 37°C

Monitor water temperature with thermometer: 95° to 98°F (35° to 37°C)



6

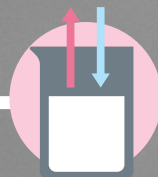
45 sec

Thaw for approximately 45 seconds



10 min

Use thawed semen within 10 minutes of initial thaw



8

95° to 98°F

35° to 37°C

Keep semen temperature regulated at 95° to 98°F (35° to 37°C) with A.I. gun warmer

7

For more Sexed semen tips and breeding recommendations see PG 8-11!



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THE FUTURE IS TO

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