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SEMEX BEEF SOLUTIONS

Each bull in the Semex Beef lineup has been carefully chosen with one goal in mind: to help you build a more profitable herd! Below is an overview of the Semex Beef Solutions which showcase the genetic strengths of the bulls we have to offer. Use these icons to easily identify and select the sires that align with your needs and goals!



CALVING EASE

For fewer difficult calvings, select Calving Ease sires.

These sires rank in the top 30% of their respective breed for the Calving Ease Direct EPD and can be used on first calf heifers.



PERFORMANCE

Performance sires will deliver progeny with added growth to increase your profitability. To earn this designation, sires must be high ranking in their respective breed for weaning weight and yearling weight EPDs.



MATERNAL

The Maternal solution icon is assigned to sires who

excel in a range of maternal traits.
Based on EPDs such as TM, MILK
and MWWT, it is predicted that their
progeny will demonstrate enhanced
qualities like higher milk production
and improved longevity.



CARCASS WEIGHT

Expect these sires to increase the carcass weight of their progeny as they rank in the top 30% of their respective breed for the Carcass Weight EPD. Increase your profits with an increase in volume of product produced per animal by using these Semex Beef sires!



MARBLING

Focusing on meat quality?
Semex Beef Sires with the
Marbling designation will increase
marbling in their progeny which in
result increases the overall quality of



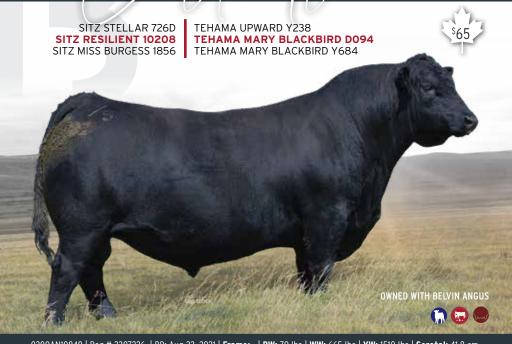
meat produced.

RIBEYE AREA

Sires with the Ribeye Area designation rank in the

top 30% of their respective breed for the Ribeye Area EPD. These sires are expected to produce progeny with a larger ribeye area and higher percentage yielding progeny, allowing producers to be more profitable.

SHAW



0200AN10848 | Reg # 2307226 | BD: Aug 22, 2021 | Frame: - | BW: 79 lbs | WW: 665 lbs | YW: 1510 lbs | Scrotal: 41.8 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	12	-2.2	76	132	0.24	1.58	0.4	2.31	20	0.33	0.37	-0.85	18.2	8	41		38	-0.2	-13
ACC	0.51	0.77	0.49	0.44	0.35	0.35	0.48	0.49	0.37	0.31	0.31	0.32	0.29	0.34	0.36		0.41	0.44	
RANK %	15	3	20	25	60	85	65	1	45	4	5	10	4	55	1		80	90	45
AAA-F24	c	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B	;	\$	С
EPD	4	12	0).74	(0.67		0.032		108		68		56		12	4	26	69
ACC	0.	.41	0	.39	(0.38		0.36											
RANK %	6	35		35		45		70		1		90		35		75	j	3	5

Selected by Belvin Angus as the \$59,000 high Seller from the 2023 Shaw Cattle Co Sale in Idaho

Caldwell is a phenotypic knockout, with impressive length and rib shape, large scrotal, great feet and an athletic presence to him

Proven pedigree as he is sired by the extremely popular Sitz Resilient 10208 and backed by a phenomenal dam who is a full sibling to Tehama Tahoe B767

Caldwell is a Calving Ease sire who offers an awesome birth to weaning spread and has an EPD profile that covers all the bases

Truly a unique breeding piece that will produce progeny that tip the scales and top future sales for breeders everywhere



MUSGRAVE BIG SKY **MUSGRAVE LADY BARBARA 545**



0200AN10737 | Reg # 2021884 | BD: Jan 4, 2017 | Frame: 5.6 | BW: 78 lbs | WW: 878 lbs | YW: 1376 lbs | Scrotal: 40.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	11	-1.5	62	104	0.24	0.55	-0.3	0.18	21	0.35	0.38	0.07	9.1	12	21		33	-0.2	1
ACC	0.84	0.93	0.91	0.85	0.43	0.43	0.70	0.73	0.59	0.49	0.51	0.32	0.36	0.76	0.73		0.55	0.52	
RANK %	15	10	60	70	60	20	95	90	40	10	10	25	80	20	80		80	90	20
AAA-F24	CW MARB		ARB		RE		FAT		\$M		\$F		\$G		\$B	;	\$	С	
EPD	4	12		0.9		0.67		0.017		78		97		65		16	2	28	38
ACC	0.	.52	().47	1	0.48		0.43											
RANK %	6	35		20		45		50		15		45		20		30)	2	0

Unmatched body mass and rib shape rarely seen in a top ranking proven Calving Ease sire and progeny data is reinforcing his strong CE numbers

Maternal lineage has many generations of high fertility, strong footed and great uddered females. His first daughters in production are outstanding!

Backed by one of the very top cows in the Angus breed



Dam - MUSGRAVE LADY BARBARA 545



Progeny at Peak Dot Ranch - PDAR 2087K



Progeny - SAV COURAGE 3003

QUAKER HILL-

K C F BENNETT CONSENT Y75 **K C F BENNETT SUMMATION** THOMAS PATRICIA 9705 R B TOUR OF DUTY 177 **QUAKER HILL ERICA ELBA 5Y01** QUAKER HILL ERICA ELBA 5J11



0200AN10384 | Reg # 2194830 | BD: Sept 16, 2019 | Frame: - | BW: 71 lbs | WW: - | YW: - | Scrotal: 39.5 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	16	-0.3	84	153	0.3	2.04	0.5	0.52	17	0.35	0.39	3.21	12.3	12	32		102	0.4	-40
ACC	0.40	0.61	0.43	0.38	0.31	0.31	0.44	0.39	0.35	0.29	0.29	0.25	0.25	0.31	0.33		0.39	0.42	
RANK %	2	20	10	5	20	95	60	75	65	10	15	90	50	15	15		15	55	95
AAA-F24	CW		М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	8	33	0	.27		1.08		0.008		67		135		40		17	5	29	94
ACC	0.	37	0	.36		0.34		0.32											
RANK %		3		90		10		40		45		2		80		20)	2	0



Sire - K C F BENNETT SUMMATION



Calves will take off and grow as High Cotton boasts WW and YW in

High Cotton is a true heifer-safe Calving Ease option that brings

top 2% calving ease with an actual BW of 71 lbs

the top 10% or better for the Angus breed

AVAILABLE FEMALE & MALE SORTED



GVC 038H



0200AN10783 | Reg # 2199000 | BD: Feb 14, 2020 | Frame: - | BW: 74 | bs | WW: 840 | bs | YW: 1403 | bs | Scrotal: 37.5 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	16	-2.3	83	150	0.33	1.68	0.9	0.7	24	0.46	0.48	4.24	14.8	16	32		114	0.9	-46
ACC	0.49	0.69	0.53	0.39	0.35	0.35	0.47	0.40	0.37	0.30	0.30	0.29	0.27	0.33	0.34		0.39	0.42	
RANK %	2	3	10	10	5	90	15	60	25	35	50	95	20	2	20		10	10	95
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	6	i4	1	.34	(0.64		0.053		64		104		83		18	7	30	07
ACC	0.	41	0	.38	(0.37		0.35											
RANK %	2	20		4		50		90		40		30		10		10)	1	0



Dam - GVC DESIREE F024



Extra body and mass with "pounds in all the right places" Stock Fund is a keen headed individual who is smooth made yet full featured and powerful in his design

"Curvebender deluxe" starting out with a 74 lb BW performing to

an 840 lb 205-day weight in Nebraska ranch country

This EPD superstar's donor dam sports an excellent udder with small teat size



WOIRHAYE / Mmensily 2104







0200AN10478 | Reg # 2304673 | BD: Jan 11, 2021 | Frame: - | BW: 72 lbs | WW: 752 lbs | YW: 1301 lbs | Scrotal: -

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	18	-2.2	86	166	0.39	2.17	1.4	2.09	25	0.53	0.55	4.14	6.5	17	38		133	1.4	-59
ACC	0.35	0.55	0.46	0.41	0.33	0.33	0.45	0.39	0.35	0.32	0.32	0.23	0.24	0.30	0.34		0.38	0.40	
RANK %	1	3	10	2	1	95	1	2	20	65	85	95	95	1	3		2	1	95
AAA-F24	CW MARB		ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С	
EPD	7	79	C	0.63		0.83		0.013		34		126		54		18	0	26	67
ACC	0.	.39	C	.37	1	0.36		0.34											
RANK %		3		45		25		45		95		5		40		15	5	3	5



Sire - MEAD MAGNITUDE



#1 performing and leadoff bull at the 60th anniversary 2022 Midland Bull Test

 ± 1 efficiency bull and ± 2 ADG bull with an impressive 4.75 lbs/day Incredible curve bender with EPDs of 18 CED & -2.2 BW to a 86 WW and 166 YW

Pedigree allows for unlimited mating flexibility

PGD - MEAD PRIMROSE N198 ANGUS | 13

RIVERBEND

awhan JO53



0200AN10116 | Reg # 2297846 | BD: Feb 4, 2021 | Frame: - | BW: 75 lbs | WW: 762 lbs | YW: 1199 lbs | Scrotal: 36.6 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	2	1.2	65	123	0.29	1.26	0	1.05	30	0.41	0.5	1.51	12.1	2	28		43	-0.2	-8
ACC	0.38	0.68	0.50	0.42	0.33	0.33	0.52	0.51	0.35	0.37	0.35	0.28	0.22	0.31	0.31		0.37	0.39	
RANK %	85	50	55	40	25	55	95	40	10	20	60	60	55	95	40		80	95	30
AAA-F24	cw		М	ARB		RE		FAT		\$M		\$F		\$G		\$B		\$	С
EPD	3	35	1	.14		1.06		-0.031		76		73		84		15	8	28	31
ACC	0.	41	0	.38	(0.38		0.36											
RANK %	9	90		15		15		10		20		85		10		40)	3	0



Progeny at Belvin Angus



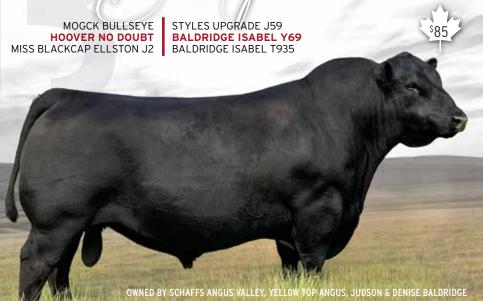
Progeny at Belvin Angus

Lawman is a high carcass merit sire produced from the \$115,000 Riverbend Ranch donor Spruce Mtn Rita 8102

Granddam is the \$160,000 famed Express Ranches and Spruce Mountain donor Black Gold Rita 527 who is also the dam of Semex sire Riverbend Upgrade

Lawman was a Riverbend Ranch sale feature selected by Belvin Angus and Semex as one of the very top combinations of exceptional phenotype and structure with leading edge curve bending performance and carcass data

BALDRIDGE Jager



0316AN0465 | Reg # 2237367 | BD: May 12, 2018 | Frame: - | BW: 72 lbs | WW: 692 lbs | YW: 1174 lbs | Scrotal: -

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	MKH	MW	МН	\$EN
EPD	-5	3.7	86	148	0.28	2.06	0.5	1.35	31	0.2	0.33	3.1	12.2	3	14		95	0.7	-26
ACC	0.46	0.81	0.74	0.62	0.40	0.40	0.58	0.51	0.41	0.52	0.38	0.30	0.31	0.37	0.38		0.45	0.47	
RANK %	95	95	10	10	30	95	50	20	5	1	2	90	45	90	95		20	20	75
AAA-F24	c	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B	;	\$	С
EPD	7	'0	(0.4		1.1		0.002		69		118		47		16	5	28	33
ACC	0.	46	0	.40	(0.40		0.37											
RANK %	1	0		70		10		35		30		15		50		25	5	2	5



Progeny at Schaffs Angus Valley



Progeny at Schaffs Angus Valley

Badger is wide based, has a superior foot, lots of eye appeal and is packed with meat and muscle

This easy use sire has a pedigree destined for greatness and an EPD spread that counts

Backed by a dam who is top ranking in the Angus breed for WW & YW, Badger is sure to sire real life performance cattle with ample longevity

SAV ise hive 2709



0106AN01971 | Reg # 20475057 | BD: Jan 14, 2022 | Frame: - | BW: 89 lbs | WW: 964 lbs | YW: 1620 lbs | Scrotal: 39.3 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	-2	3.4	66	124	0.31	1.42	0.9	0.96	26	0.39	0.32	1.56	9.9	8	25		103	0.6	-36
ACC	0.36	0.63	0.54	0.43	0.21	0.21	0.34	0.48	0.38	0.31	0.31	0.07	0.16	0.34	0.34		0.23	0.20	
RANK %	95	90	45	35	15	75	15	45	20	15	2	60	70	55	60		15	30	90
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	5	7	0	.92		0.5		0.05		45		107		61		16	9	26	64
ACC	0.	36	0	.34	(0.33		0.30											
RANK %	3	0		20		65		85		85		25		25		25	5	3	5



Dam - S A V EMBLYNETTE 2369



With massive width, depth & volume from front to back, Rise N Shine demonstrates as incredible muscling and power you can put in a phenotypically flawless package

His pathfinder Dam is the #1 carcass cow in the breed, she's a true cornerstone, unmatched in the breed for her combination of phenotype, performance and production

He has an incredible amount of substance and style with a ton of breed-impact potential like his sire, SAV Renovation!

Sire - S A V RENOVATION 6822

SAV harisha 3918



0316AN0554 | Reg # 20761391 | BD: Jan 2, 2023 | Frame: - | BW: 82 lbs | WW: 917 lbs | YW: 1535 lbs | Scrotal: 39.5 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	2	2.2	69	123	0.31	0.83	0.5	-0.1	27	0.37	0.31	-0.53	13.6	8	24		106	0.6	-37
ACC	0.35	0.51	0.44	0.41	0.31	0.31	0.44	0.49	0.38	0.35	0.35	0.24	0.23	0.35	0.36		0.36	0.38	
RANK %	85	75	40	40	15	25	60	95	15	10	2	20	35	55	70		15	35	95
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	5	8	0	.92		0.49		0.004		57		113		64		17	7	28	37
ACC	0.	37	0	.36		0.35		0.33											
RANK %	4	-0		30		75		35		70		15		30		20)	2	5



Dam - S A V EMBLYNETTE 2369



Maternal Sibling - S A V EMBLYNETTE 1167

One of the greatest phenotypic and genetic packages SAV have ever produced with an unmatched combination of maternal, muscle, marbling, feet quality and disposition

His dam needs little introduction as the #1 beef value cow in the SAV herd. She recorded an astonishing IMF ratio of 121 on 118 progeny!

Maternal sibling to Rise N Shine among many other sale topping bulls and son of Semex's famed Musgrave 316 Colossal

Second highest selling Colossal son in the 2024 SAV Production Sale



0200AN10775 | Reg # 2111614 | BD: Jan 25, 2019 | Frame: 6.1 | BW: 80 lbs | WW: 895 lbs | YW: 1425 lbs | Scrotal: 39.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	1	1.6	65	126	0.27	1.38	0.7	1.44	23	0.46	0.34	1.56	11.9	12	26		100	0.6	-35
ACC	0.43	0.84	0.74	0.64	0.36	0.36	0.51	0.45	0.36	0.29	0.29	0.25	0.26	0.45	0.38		0.41	0.43	
RANK %	85	60	50	35	35	75	30	20	30	35	3	60	50	20	50		15	30	90
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	6	0	0).51		0.69		0.051		49		117		44		16	1	25	58
ACC	0.	44	0	.36	1	0.35		0.33											
RANK %	2	25		60		40		85		80		15		60		30)	4	5



Dam - PEAK DOT QUEEN 303D



Progeny at Peak Dot Ranch - PEAK DOT 38K

Absolute standout acclaimed to be the most powerful sire ever produced in the Peak Dot Ranch program

Big topped and square hipped with massive volume and muscle dimension combined with breed leading growth and carcass figures

Powerful pedigree steeped in outstanding phenotype being an Ellingson Roughrider x Hoover No Doubt

Dam ranks as one of the very best No Doubt daughters in the Peak Dot herd

SAV/ surage 3003



316AN0553 | Reg # 20761396 | BD: Jan 25, 2023 | Frame: - | BW: 77 lbs | WW: 997 lbs | YW: 1645 lbs | Scrotal: 44.1 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	7	1	65	113	0.24	0.94	0.2	1.44	19	0.33	0.41	0.09	9.8	7	23		65	0.2	-16
ACC	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.38	0.05	0.25	0.25	0.05	0.05	0.05	0.05		0.05	0.05	
RANK %	45	45	55	60	65	35	85	20	55	4	20	30	80	65	75		55	70	50
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B	;	\$	С
EPD	5	57	0).47		0.86		0.001		63		96		48		14	3	24	18
ACC	0.	23	0).22		0.22		0.19											
RANK %	4	10		75		30		30		55		45		60		60)	6	0



Dam - S A V MADAME PRIDE 4407



Maternal Sibling - S A V MADAME PRIDE 9851

\$150,000 lead-off bull of the 2024 SAV sale and the highest selling Colossal son in the offering

He balances phenotype, performance, and maternal quality in a low birth weight package

Courage earned a 205 day weight of 997 lbs, a 365 day weight of 1656 lbs, a 365-day ribeye of 17.5 inches and 365 scrotal of 441 cm!

Long-bodied and heavy muscled as you can make, he's one with real herd bull presence and high fertility

His Pathfinder dam, SAV Madame Pride 4407, is a current breed leader positioned among the greatest females to ever walk the pastures at Schaffs

SQUARE B - 1 / n / i c 8060



0271AN4775 | Reg # 2192495 | BD: Aug 24, 2018 | Frame: 5.5 | BW: 84 lbs | WW: 711 lbs | YW: 1169 lbs | Scrotal: -

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	MKH	MW	МН	\$EN
EPD	2	1.3	63	108	0.27	0.34	-0.1	1.26	19	0.39	0.52	-0.19	14.2	5	30		47	-0.1	-11
ACC	0.75	0.94	0.91	0.87	0.43	0.43	0.87	0.86	0.82	0.75	0.75	0.35	0.62	0.74	0.70		0.62	0.66	
RANK %	80	50	55	60	35	15	95	25	50	15	70	20	25	80	25		70	85	40
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B		\$	С
EPD	3	37	C).67		1.04		0.017		73		87		58		14	5	26	31
ACC	0.	54	C	.49	1	0.50		0.45											
RANK %	7	'5		40		10		50		25		65		30		50		4	0

Rock solid genetics covering all the bases and checking all the boxes!

Highly maternal sire with top level docility and foot quality in a stout made and powerfully built body type with an abundance of mass and volume in an eye pleasing package

Produced from the \$125,000 pick of the Connealy Angus females



Progeny - MONTANA JOANIE 1037



Progeny - MONTANA JUDGEMENT 1038



Dam - ELBANNA OF CONANGA 1209

SAVAMERICAN / egen 0029



0200AN10785 | Reg # 2206294 | BD: Feb 18, 2020 | Frame: - | BW: 67 lbs | WW: 991 lbs | YW: 1473 lbs | Scrotal: 40.1 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	10	-0.6	74	114	0.2	1.08	0.5	1.33	23	0.41	0.48	-0.34	9.7	7	22		77	0.4	-21
ACC	0.37	0.64	0.55	0.47	0.26	0.26	0.38	0.39	0.38	0.19	0.19	0.05	0.17	0.24	0.24		0.29	0.26	
RANK %	25	15	25	50	85	55	50	20	30	20	50	20	75	65	75		35	45	65
AAA-F24	c	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B		\$	С
EPD	5	50	0).67		0.65		0.013		61		84		54		13	3	24	10
ACC	0.	27	0	.23	1	0.23		0.21											
RANK %	5	50		40		45		45		50		70		40		60		6	0



Dam - S A V EMBLYNETTE 3293



Sire - S A V AMERICA 8018

The only America son in the entire breed with his elite curve bender stats of -0.6 BW to 114 YW as well as having the lowest BW EPD of the entire S A V 2021 sale offering

At the very top of the list with breeders looking for a Calving Ease sire with more mass and dominating body shape

Front pasture donor dam by Density is a fifth generation S A V donor and a herd favorite with impeccable udder quality and beautiful body type

Maternal brother to S A V Territory and Montana Ranch donor S A V Emblynette 8255

CONLEY Xpression 9213



0200AN10358 | Reg # 2168889 | BD: Feb 24, 2019 | Frame: 5.8 | BW: 82 lbs | WW: - | YW: 1390 lbs | Scrotal: 37.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	-2	4.6	70	114	0.27	0.41	0.6	0.51	21	0.48	0.36	1.96	5.4	-2	19		118	0.8	-40
ACC	0.38	0.69	0.54	0.42	0.30	0.30	0.45	0.39	0.32	0.22	0.22	0.22	0.20	0.31	0.33		0.37	0.39	
RANK %	95	95	35	50	35	15	40	75	40	45	4	70	95	95	90		5	15	95
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	3	33	0).24		0.53		-0.022		17		91		34		12	5	17	79
ACC	0.	36	0	.33		0.32		0.30											
RANK %	8	80		85		60		15		95		55		80		75	5	9	5



Dam - DOUBLE BAR PURE PRIDE Z246

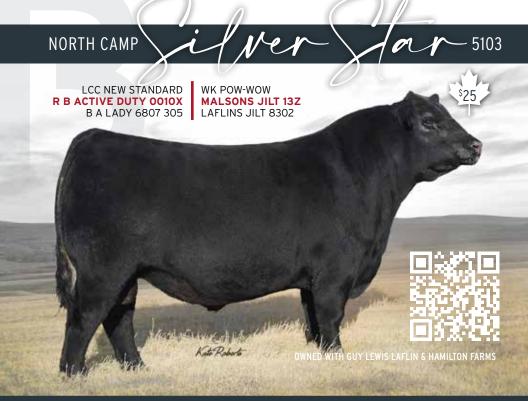


Full Sibling - CONLEY PURE PRIDE 982

Powerfully designed with superior phenotype and an exceptional look

His donor dam, Double R Bar Pure Pride Z246, is the preeminent donor in the Conley program with numerous sale toppers and show winners to her credit

Expression was the lead off Lot 1 in the 2020 Conley sale and gathered much admiration and attention while on display in Denver 2020



0200AN10730 | Reg # 2019661 | BD: Feb 2, 2015 | Frame: - | BW: 84 lbs | WW: 810 lbs | YW: 1285 lbs | Scrotal: 36.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	3	0.7	51	94	0.23	0.35	0.4	0.71	25	0.45	0.51	1.21	10.5	6	18		68	0.6	-14
ACC	0.63	0.88	0.85	0.73	0.40	0.40	0.62	0.65	0.48	0.31	0.30	0.26	0.30	0.57	0.60		0.45	0.46	
RANK %	75	40	85	80	65	15	65	60	20	30	65	55	65	70	95		45	30	50
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	3	39	0	.63		0.6		0.041		42		105		49		15	5	24	13
ACC	0.	48	0	.43	(0.44		0.39											
RANK %	7	'0		45		55		80		90		30		50		40)	5	5



Progeny at North Camp Angus



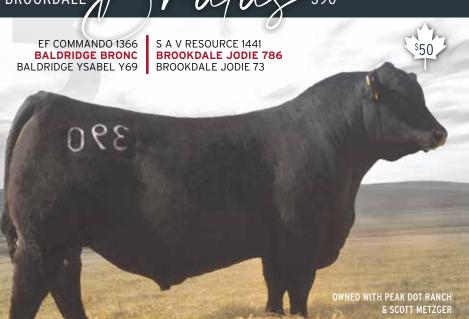
Progeny are deep ribbed and with added capacity

An excellent double digit calving ease option with added eye appeal and balance

Very strong foot structure and soundness

Silver Star

BROOKDALE PULLS 390



0200AN10112 | Reg # 2248553 | BD: Jan 23, 2020 | Frame: 6.0 | BW: 85 lbs | WW: 894 lbs | YW: 1514 lbs | Scrotal: 42.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	YH	sc	DOC	CLAW	ANGLE	PAP	HP	CEM	MILK	MKH	MW	МН	\$EN
EPD	5	1.9	97	159	0.24	2.08	0.3	0.98	5	0.36	0.42	0.26	15.8	7	28		100	0.1	-36
ACC	0.59	0.85	0.81	0.75	0.41	0.41	0.65	0.56	0.45	0.32	0.31	0.30	0.27	0.48	0.36		0.45	0.46	
RANK %	60	65	1	3	60	95	70	45	95	10	20	30	15	65	40		15	75	90
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	5	56	C).73	(0.62		0.085		77		80		51		13	1	24	17
ACC	0.	51	C).42	(0.43		0.40											
RANK %	3	35		35		50		95		15		75		45		65	5	5	0



Progeny at Peak Dot Ranch - PDAR 2023K



Progeny at Peak Dot Ranch - PDAR 2011K

One of the most exciting and highly regarded sires to enter stud in 2021

Backed by a highly maternal cow family with two of the most influential cows in the entire Angus breed, Baldridge Isabel Y69 and S A V Blackcap May 4136, in his pedigree make up

The heaviest weaning and yearling weight bull of Brookdale's entire calf crop along with the highest IMF scan.

LVVF / onfer 14



0200AN10804 | Reg # 2301455 | BD: Jan 7, 2021 | Frame: - | BW: 84 lbs | WW: 842 lbs | YW: 1592 lbs | Scrotal: 42.5 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	YH	sc	DOC	CLAW	ANGLE	PAP	HP	CEM	MILK	MKH	MW	МН	\$EN
EPD	8	0.9	90	163	0.33	2.25	1.1	1.25	26	0.37	0.36	4.9	16.5	6	27		119	1.3	-45
ACC	0.56	0.86	0.76	0.52	0.37	0.37	0.51	0.39	0.36	0.30	0.30	0.30	0.26	0.33	0.35		0.42	0.43	
RANK %	35	45	3	2	5	95	5	25	20	10	4	95	10	70	45		5	2	95
AAA-F24	С	35 45 3 2 CW MARB			RE		FAT		\$M		\$F		\$G		\$E	;	\$	С	
EPD	9	95	0	.88		1.26		-0.019		73		147		73		22	0	35	58
ACC	0.	45	0	.39	(0.39		0.36											
RANK %		1		25		2		15		25		1		15		2		1	



Progeny - PEAK DOT TANKER 2122L



Progeny - PEAK DOT TANKER 2152L

A complete total package sire with one of the best EPD profiles in the Semex Beef Angus lineup

Tanker is a massive bodied, wide and deep made individual that had a yearling scan day weight of 1592 lbs and a 42.5 cm scrotal

Tanker combines top ranking EPDs, phenotype, muscle, capacity and soundness with fertility and performance all set on great feet with strong heel depth and excellent claw shape.

SCHIEFELBEIN - Hracive 4565



0200AN10728 | Reg # 1938699 | BD: Mar 20, 2015 | Frame: 6.2 | BW: 85 lbs | WW: 860 lbs | YW: 1484 lbs | Scrotal: 38.3 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	YH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	MKH	MW	МН	\$EN
EPD	4	2.8	84	154	0.31	1.88	0.8	0.88	32	0.47	0.41	1.51	8.6	0	29		84	0.6	-29
ACC	0.73	0.93	0.90	0.85	0.45	0.45	0.79	0.74	0.68	0.61	0.61	0.30	0.42	0.75	0.73		0.62	0.69	
RANK %	70	85	10	5	15	95	20	50	3	40	15	60	85	95	30		30	30	80
AAA-F24	c	70 85 10 5 CW MARB			RE		FAT		\$M		\$F		\$G		\$B	;	\$	С	
EPD	5	52	0).65	(0.43		0.009		63		93		51		14	3	24	18
ACC	0.	.55	0	.49	(0.50		0.46											
RANK %	4	15		45		75		40		45		50		45		50)	5	0



Dam - FROSTY ANSWER 3979



Progeny - SCHIEFELBEIN SHOWMAN 338

One of the most popular individuals with breeders across the globe when viewed in stud due to his stout featured and massive body design with tremendous foot shape and heel depth

Sale topping sons at \$125,000, \$70,000 & \$60,000

Genomic ranking in the top 10% or higher for WW &~YW

Positive scan data posting a 116 ratio for IMF

SAV/ Paxima 1273



0200AN10459 | Reg # 2266632 | BD: Mar 4, 2021 | Frame: - | BW: 85 lbs | WW: 1026 lbs | YW: 1685 lbs | Scrotal: 37.1 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	0	6	108	186	0.34	2.69	1.3	0.83	29	0.41	0.45	1.27	9.9	8	31		140	1.6	-58
ACC	0.39	0.59	0.47	0.43	0.35	0.35	0.46	0.48	0.46	0.30	0.30	0.25	0.25	0.33	0.35		0.40	0.42	
RANK %	90	95	1	1	4	95	2	55	10	20	35	55	75	55	20		2	1	95
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	7	'9	0).58		1.1		-0.089		60		107		62		16	9	27	79
ACC	0.	40	0	.39	(0.38		0.36											
RANK %		5		65		10		1		65		25		30		30)	3	0



Dam - S A V MADAME PRIDE 9962



MGD - S A V MADAME PRIDE 3145

High octane outcross who shattered the EPD barriers at the 2022 SAV sale being the #1 Weaning, #2 Yearling and #1 Carcass weight bull in the entire SAV bull sale offering

His beautiful dam ranks as the #2 Weaning and #3 Yearling EPD cow in the entire SAV herd

His pathfinder granddam, SAV Madame Pride 3145, is a SAV herd favorite with unmatched femininity, fertility, and feet and udder quality. She records a progeny IMF ratio of 117 and ribeye ratio of 103 on 26 progeny scanned. She is the third top income producing cow in the SAV herd with 21 daughters retained and 20 progeny highlighting past SAV sales including the \$225,000 SAV Anthem and the \$200.000 SAV Circuit Breaker

ELLINGSON / rofound 815



0200AN10796 | Reg # 2087909 | BD: Feb 25, 2018 | Frame: 6.0 | BW: 86 lbs | WW: 911 lbs | YW: 1428 lbs | Scrotal: 38.7 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	YH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	MKH	MW	МН	\$EN
EPD	2	4.1	88	138	0.22	1.34	0.4	1.07	16	0.07	0.06	0.36	15.1	9	6		73	0.3	-10
ACC	0.60	0.85	0.85	0.85	0.41	0.41	0.67	0.81	0.84	0.79	0.76	0.28	0.62	0.69	0.63		0.46	0.46	
RANK %	80	95	4	20	75	70	65	35	65	1	1	30	20	45	95		40	55	40
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	6	67	O	.39	(0.47		0.053		91		111		35		14	7	28	32
ACC	0.	49	0	.43	(0.45		0.39											
RANK %	1	15		70		70		90		3		20		75		45	5	2	5



Progeny at Ellingson Angus

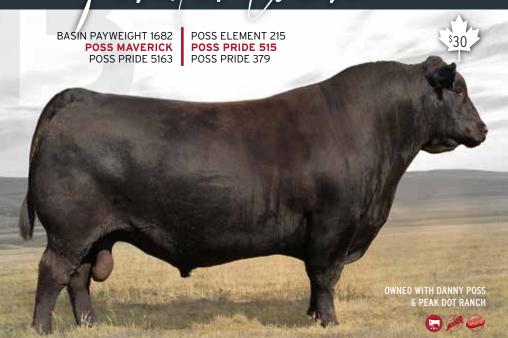


Profound sons have been the featured sire group in both Ellingson Angus and Peak Dot Ranch Bull sales the past few years

Weaned off his two year old dam at 911 lbs then matured into a power packed muscular, high volume individual and one of the strongest footed sires we've come across

Fantastic foot EPDs with CLAW and ANGLE ranking in the top 1% of the Angus breed

poss / ender/oin



0200AN10799 | Reg # 2245856 | BD: Feb 10, 2020 | Frame: 5.2 | BW: 87 lbs | WW: 724 lbs | YW: 1453 lbs | Scrotal: 39.7 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	СЕМ	MILK	MKH	MW	МН	\$EN
EPD	3	1.4	86	153	0.34	1.19	0.5	0.94	25	0.67	0.5	0.67	11.3	6	29		130	0.6	-52
ACC	0.54	0.80	0.72	0.63	0.39	0.39	0.57	0.48	0.37	0.32	0.32	0.27	0.27	0.38	0.36		0.43	0.45	
RANK %	75	55	10	5	4	60	50	45	20	95	60	40	55	70	30		2	30	95
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B	;	\$	С
EPD	7	'1	1	.18	(0.48		0.076		38		127		72		19	8	29	95
ACC	0.	48	0	.39	(0.39		0.37											
RANK %	1	0		10		70		95		95		5		15		5		1	5



Progeny at Peak Dot Ranch



Progeny at Peak Dot Ranch

High marbling genetics with more power and mass in a big outlined body design with eye appeal

Tenderloin is an attractive, thick made sire that combines calvingease, performance, carcass and maternal traits along with a big scrotal and gentle disposition

Dam is one of the top regarded females in the highly productive Poss Angus herd

RIVERBEND / Dornde 8605



0200AN10376 | Reg # 2163372 | BD: Oct 11, 2018 | Frame: 6.2 | BW: 74 lbs | WW: 669 lbs | YW: 1163 lbs | Scrotal: 37.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	2	2.1	94	167	0.34	2.74	1.3	1.18	21	0.41	0.48	2.54	11.4	14	20		144	1.3	-54
ACC	0.47	0.81	0.75	0.67	0.40	0.40	0.57	0.49	0.40	0.31	0.31	0.30	0.34	0.50	0.39		0.44	0.46	
RANK %	80	70	2	2	4	95	2	30	40	20	50	80	55	10	85		1	2	95
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$E	;	\$	С
EPD	8	32	1	.03		0.42		0.019		45		125		68		19	3	29	95
ACC	0.	50	0	.45		0.46		0.41											
RANK %		2		15		75		55		85		10		20		10)	1	5



Dam - BLACK GOLD RITA 527



Maternal Sibling - SPRUCE MTN RITA 8586

Muscular and sound moving with tremendous body mass all on a solid sound well shaped foot

Backed by an exceptional dam that was the \$160,000 top selling female of the 2019 Spruce Mountain sale with full sisters to Larkspur commanding \$100,000 and \$50,000

Top 2% WW, YW, YH, MH, CW, Top 10% CEM, \$F, \$B



MOGCK pecialis/ 98



0200AN10760 | Reg # 2079512 | BD: Dec 23, 2017 | Frame: 5.8 | BW: 65 lbs | WW: 839 lbs | YW: 1372 lbs | Scrotal: 40.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	MKH	MW	МН	\$EN
EPD	9	-1.3	68	126	0.25	1.57	0.4	1.07	31	0.39	0.41	1.32	13.2	9	40		26	0	-6
ACC	0.58	0.78	0.63	0.48	0.34	0.34	0.47	0.48	0.34	0.27	0.27	0.23	0.26	0.37	0.33		0.39	0.41	
RANK %	30	10	45	35	60	80	70	40	5	15	20	55	40	45	2		95	85	25
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B		\$	С
EPD	5	i3	0	.86		0.26		0.085		98		98		53		15	1	29	94
ACC	0.	40	0	.37	1	0.36		0.34											
RANK %	5	0		35		95		95		2		40		50		50		2	0



Sire - BALDRIDGE 38 SPECIAL



PGD - BALDRIDGE ISABEL Y69

Curve bending Calving Ease sire with top level performance

Actual data backs up genomic data with BW ratio 86, WW ratio 111 and YW ratio 106

Rock solid proven calving ease with performance in a powerful and well-built body design

RAVEN / Levaga G100



0200AN10360 | Reg # 2141813 | BD: Jan 14, 2019 | Frame: - | BW: 90 lbs | WW: 911 lbs | YW: 1409 lbs | Scrotal: 41.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	МКН	MW	МН	\$EN
EPD	14	0.5	73	125	0.23	1.48	0.7	1.22	21	0.47	0.58	1.6	21.1	14	23		40	0.3	-3
ACC	0.64	0.80	0.72	0.62	0.38	0.38	0.54	0.64	0.36	0.29	0.29	0.27	0.39	0.39	0.36		0.43	0.43	
RANK %	5	35	30	35	65	80	30	30	40	40	95	60	1	10	70		75	55	25
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B	;	\$	С
EPD	5	51	0	.97		0.95		0.001		103		93		73		16	6	31	18
ACC	0.	46	0	.39		0.40		0.37											
RANK %	4	15		20		15		35		1		50		15		25	;	1	0



Sire - SPRING COVE RENO 4021



PGD - SPRING COVE LIZA 021

Phenotypically appealing individual being attractive in his look, sound structured in his build and massive in his design

Outstanding son of the popular and deceased Spring Cove Reno

Exceptional 156 Marbling index while also having the largest actual Ribeye scan of all his contemporaries to index 116 REA

Stemming from a solid cow family with his granddam being a Pathfinder and a model Angus cow

PINE VIEW / Ooul G24



0200AN10840 | Reg # 2233520 | BD: Jan 28, 2019 | Frame: - | BW: 65 lbs | WW: 649 lbs | YW: - | Scrotal: 39.0 cm

AAA-F24	CED	BW	ww	YW	RADG	DMI	ΥH	sc	DOC	CLAW	ANGLE	PAP	НР	CEM	MILK	MKH	MW	МН	\$EN
EPD	4	1.6	77	136	0.29	1.56	0.7	0.88	19	0.2	0.34	2.45	15.2	13	36		59	0.6	-20
ACC	0.67	0.85	0.81	0.71	0.32	0.32	0.45	0.54	0.38	0.43	0.43	0.27	0.27	0.34	0.34		0.39	0.40	
RANK %	70	60	20	20	20	85	30	50	50	1	3	80	20	10	5		55	30	60
AAA-F24	С	w	М	ARB		RE		FAT		\$M		\$F		\$G		\$B		\$	С
EPD	5	6	C	.97		1.1		-0.038		96		96		77		173	3	32	20
ACC	0.	48	C	.42	(0.43		0.39											
RANK %	3	35		20		10		5		2		45		10		20)	1	0



MGD - BALDRIDGE ISABEL Y69



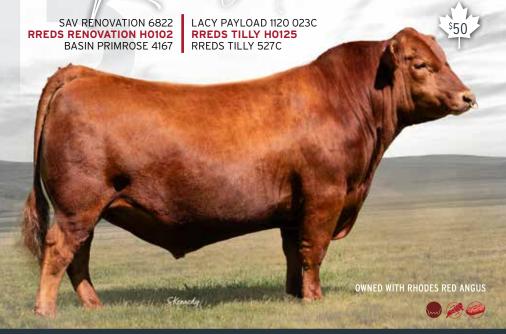
Full Sister - RRR ISABEL R2638

Exciting sire who offers multi trait excellence with a powerful phenotype package from head to toe. Mogul will stop you in your tracks for a second look!

Top of the charts foot EPDs with exceptional carcass merit and leading growth lending to top 2% \$Maternal, 20% \$Beef and 10% \$C rankings

Dam is a direct daughter of the famed Baldridge Isabel Y69 and is a leading donor in the Reverse Rocking R Ranch program

RREDS evolution K248



0200AR20319 | Reg # 2336711 | BD: Jan 30, 2022 | Frame: - | BW: 74 | bs | WW: 772 | bs | YW: 1259 | bs | Scrotal: 37.0 cm

RAAA-F24	CE	BW	ww	YW
EPD	11	-1.6	67	113
ACC	0.41	0.46	0.41	0.43
RANK %	71	54	41	30
RAAA-F24	MARB	cw	REA	FAT
RAAA-F24 EPD	MARB 0.76	cw 41	REA 0.16	FAT 0.04

RAAA-F24	ADG	DMI	MILK	ME
EPD	0.29	0.97	30	17
ACC	0.43	0.27	0.15	0.06
RANK %	20	78	12	97
RAAA-F24	HPG	СЕМ	STAY	YG
RAAA-F24 EPD	HPG 12	CEM 5	STAY 15	YG 0.17
				17



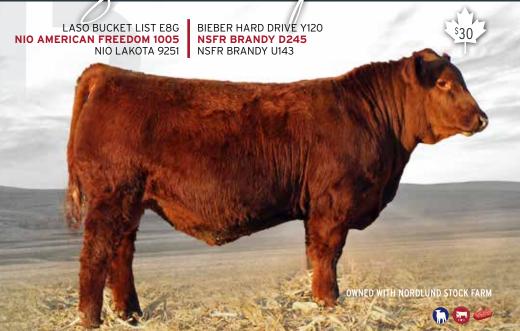
PGS - SAV RENOVATION 6822

Unique fresh pedigree bringing the great SAV Renovation to the Red Angus breed

Calving ease with maternal superiority in a sound structured wellbuilt body type

Will improve udders and fleshing ability

NSFR overeign L49



0200AR20730 | Reg # RA4801980 | BD: Feb 22, 2023 | Frame: - | BW: 75 lbs | WW: 727 lbs | YW: 1308 lbs | Scrotal: 38.0 cm

RAAA-F24	CE	BW	ww	YW
EPD	16	-4.6	75	117
ACC	0.44	0.49	0.46	0.47
RANK %	14	9	17	23
RAAA-F24	MARB	CW	REA	FAT
RAAA-F24 EPD	MARB 1.02	cw 17	REA 0.05	FAT 0.06

ADG	DMI	MILK	ME
0.26	0.69	27	10
0.47	0.30	0.16	0.08
36	46	36	84
HPG	CEM	STAY	YG
14	7	16	0.17
0	0.22	0.31	0.31
40	40	00	94
	0.26 0.47 36 HPG 14	0.26 0.69 0.47 0.30 36 46 HPG CEM 14 7 0 0.22	0.26 0.69 27 0.47 0.30 0.16 36 46 36 HPG CEM STAY 14 7 16



Sire - NIO AMERICAN FREEDOM 1005



MGS - BIEBER HARD DRIVE Y120

NIO American Freedom son who is very correct in his structure carrying tons of rib shape

Double digit Calving Ease sire with excellent performance EPDs ranking in the top 25% of the breed or better for WW and YW

DAHLKE WCome 016H



0200AR20727 | Reg # 2201271 | BD: Feb 28, 2020 | Frame: - | BW: 73 lbs | WW: 680 lbs | YW: 1315 lbs | Scrotal: 42.0 cm

RAAA-F24	CE	BW	ww	YW
EPD	22	-7.6	64	113
ACC	0.57	0.65	0.60	0.59
RANK %	1	1	59	37
RAAA-F24	MARB	cw	REA	FAT
RAAA-F24 EPD	MARB 0.39	cw 25	REA 0.11	FAT 0.05

RAAA-F24	ADG	DMI	MILK	ME
EPD	0.31	1.44	23	5
ACC	0.59	0.36	0.22	0.17
RANK %	17	94	75	55
RAAA-F24	HPG	CEM	STAY	YG
RAAA-F24 EPD	HPG 12	CEM	STAY 15	YG 0.17



Progeny - Dahlke Red Angus



Sire - COLLIER FINISHED PRODUCT

Breed leading curvebending sire! Elite Calving Ease and growth with a fresh outcross pedigree

Correct-made, long bodied and easy fleshing individual with a pleasing and attractive look

Sleep all night, heifer-safe sire who excels in all measurable traits and indexes



RAML Jay sond 9500



0200AR20726 | Reg # 2141837 | BD: Jan 6, 2019 | Frame: 6.0 | BW: 80 lbs | WW: 691 lbs | YW: 1288 lbs | Scrotal: 42.0 cm

RAAA-F24	CE	BW	ww	YW	RAAA-F24	ADG	DMI	MILK	ME
EPD	12	-0.6	73	117	EPD	0.27	0.82	26	7
ACC	0.64	0.78	0.71	0.71	ACC	0.71	0.37	0.28	0.12
RANK %	62	68	30	31	RANK %	34	58	50	62
RAAA-F24	MARB	CW	REA	FAT	RAAA-F24	HPG	CEM	STAY	YG
EPD	0.66								
LPD	0.00	35	0.57	0.00	EPD	12	5	15	-0.07
ACC	0.44	35 0.52	0.57 0.45	0.00	ACC ACC	12 0.26	5 0.39	15 0.39	-0.07 0.38



PGD - PELTON MISS JAYLA 0508S



Progeny - Pugh Farms

Phenotypic standout! Great body design being stout featured and massive yet has a smooth, attractive look with impeccable foot structure and soundness

Will improve the udder quality, foot structure and carcass traits in potential matings

Backed by cow power stemming from his majestic Conquest dam

Checks all the boxes and a must use sire with unlimited mating flexibility







0200AR20729 | Reg # 2164370 | BD: Feb 21, 2020 | Frame: - | BW: 70 lbs | WW: 888 lbs | YW: 1506 lbs | Scrotal: 36.5 cm

RAAA-F24	CE	BW	ww	YW
EPD	15	-2.1	87	139
ACC	0.58	0.82	0.74	0.72
RANK %	26	43	5	6
RAAA-F24	MARB	CW	REA	FAT
RAAA-F24 EPD	MARB 0.36	cw 44	REA 0.34	FAT 0.04

RAAA-F24	ADG	DMI	MILK	ME
EPD	0.32	1.27	35	13
ACC	0.72	0.35	0.22	0.14
RANK %	12	89	2	88
RAAA-F24	HPG	CEM	STAY	YG
RAAA-F24 EPD	НРG 15	CEM 11	STAY 14	YG 0.12



Dam - RED SIX MILE MISS LARK 225E



Sire - RED SIX MILE JOHN WICK 882E

Six Mile Ranch feature sire and sale topper who is one of the most unique individuals ever produced in the Six Mile program combining superior phenotype and body design with breed leading calving ease and growth EPDs

Smooth and balanced attention grabber with herd sire character

Dam is an "easy on the eyes" soft made, level uddered member of the famed and productive Six Mile Lark cow family

Calving Ease credentials with herd building heritage all wrapped up in a high quality genotypic and phenotypic package.

RED SIX MILE



0200AR20722 | Reg # 1858482 | BD: Apr 1, 2015 | Frame: 6.3 | BW: 84 lbs | WW: 893 lbs | YW: 1417 lbs | Scrotal: 39.0 cm

RAAA-F24	CE	BW	ww	YW
EPD	9	0.3	59	84
ACC	0.58	0.86	0.80	0.78
RANK %	89	81	76	87
RAAA-F24	MARB	cw	REA	FAT
RAAA-F24 EPD	MARB 0.47	cw 26	REA 0.28	FAT 0.02

RAAA-F24	ADG	DMI	MILK	ME
EPD	0.16	0.42	27	-5
ACC	0.78	0.15	0.67	0.29
RANK %	93	22	38	13
RAAA-F24	HPG	CEM	STAY	YG
RAAA-F24 EPD	HPG 14	СЕМ 7	STAY 8	YG 0.03
			•	



Dam - RED SIX MILE LASSIE 207Z

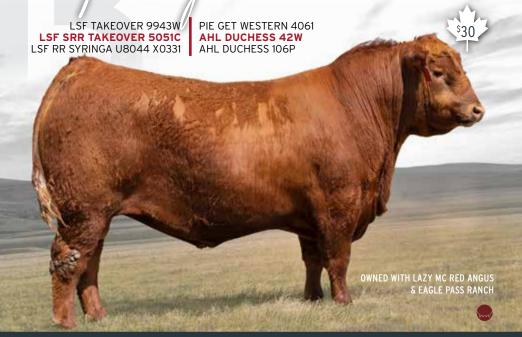


Progeny - Rainbow Red Angus

Phenotypically one of the most outstandingly built sires in the Red Angus Breed

An attractive highly maternal sire who will improve udders

EGL + Ur 1 8100



0200AR20724 | Reg # 2091768 | BD: Jan 2, 2018 | Frame: 5.7 | BW: 82 lbs | WW: 713 lbs | YW: 1250 lbs | Scrotal: 38.0 cm

RAAA-F24	CE	BW	ww	YW
EPD	10	-2.9	64	89
ACC	0.52	0.72	0.67	0.66
RANK %	81	29	58	82
RAAA-F24	MARB	cw	REA	FAT
RAAA-F24 EPD	MARB 0.45	cw 15	REA 0.25	FAT 0.03

RAAA-F24	ADG	DMI	MILK	ME
EPD	0.15	0.17	31	-6
ACC	0.66	0.18	0.32	0.19
RANK %	94	8	12	11
RAAA-F24	HPG	CEM	STAY	YG
RAAA-F24 EPD	HPG 11	CEM 9	STAY	YG 0.02



Dam - AHL DUCHESS 42W



Maternal Sibling

Full bodied individual with explosive muscle shape and body dimension along with a deep and sweeping rib design

Dam is one of the strongest donor dams to be found in the Red Angus breed

Sound structured with desirable foot shape and heel depth

W/c/igh//ow 1198J



0200SM30814 | Reg # 1459704 | BD: Feb 7, 2021 | Frame: - | BW: 78 lbs | WW: 786 lbs | YW: 1481 lbs | Scrotal: 39.0 cm

CSA-F24	CE	BW	ww	YW
EPD	12.8	0.5	85.1	131.8
ACC	0.48	0.51	0.49	0.49
RANK %	10	10	25	15
CSA-F24	сwт	MARB	REA	FAT
CSA-F24 EPD	сwт 30.2	MARB 0.1	REA 1.11	FAT -0.105

CSA-F24	MCE	MWWT	MILK	STAY
EPD	6.6	63.6	21	10.4
ACC	0.31	0.32	0.24	0.39
RANK %	20	60	80	95
CSA-F24	ı	API	TF	ગ
EPD	12	6.52	84.52	
ACC				
RANK %				

Homozygous Black and Homozygous Polled

Purebred in USA, 28/32 in Canada, outcross opportunity for many operations with good genomic data across the board

Sired by MR SR 71 RIGHT NOW E1538 and backed by some of the greatest cows in the breed including MISS WERNING KP 8543U



Dam - W/C MISS ANGEL 2870Z



Progeny at Wheatland Cattle Co.



Progeny at Wheatland Cattle Co.

MCR MR. / i / i / less 13H 25L



0200SM30737 | Reg # 1457421 | BD: Jan 7, 2023 | Frame: - | BW: 82 lbs | WW: 818 lbs | YW: 1337 lbs | Scrotal: 38.0 cm

CSA-F24	CE	BW	ww	YW
EPD	17.8	0	80	120
ACC	0.45	0.49	0.47	0.48
RANK %	1	5	40	35
CSA-F24	сwт	MARB	REA	FAT
CSA-F24 EPD	сwт 37.4	MARB -0.02	REA 0.94	FAT -0.057

CSA-F24	MCE	MWWT	MILK	STAY	
EPD	11.7	66.9	26.9	18.5	
ACC	0.27	0.30	0.22	0.35	
RANK %	1	40	40	10	
	API		TPI		
CSA-F24		API	т	PI	
CSA-F24 EPD		API 9.58		PI .95	



Sire - HART STATE OF WAR 056C

Polled

The Hart State of War 056C son we've been searching for!!! Limitless will take these popular genetics to a new level

WS pic E152



0200SM30725 | Reg # 1237011 | BD: Jan 9, 2017 | Frame: 6.5 | BW: 93 lbs | WW: 777 lbs | YW: 1363 lbs | Scrotal: 39.0 cm

CE	BW	ww	YW	c
14	-1.1	95.7	146.5	
0.81	0.91	0.88	0.87	
5	2	5	3	F
CWT	MARB	REA	FAT	c
33.7	0.12	1	-0.097	
0.67	0.62	0.63	0.53	
00	40	00	55	B
				١.
	14 0.81 5 CWT 33.7 0.67	14 -1.1 0.81 0.91 5 2 CWT MARB 33.7 0.12 0.67 0.62	14 -1.1 95.7 0.81 0.91 0.88 5 2 5 CWT MARB REA 33.7 0.12 1	14 -1.1 95.7 146.5 0.81 0.91 0.88 0.87 5 2 5 3 CWT MARB REA FAT 33.7 0.12 1 -0.097 0.67 0.62 0.63 0.53

CSA-F24	MCE	MWWT	MILK	STAY
EPD	6	69.3	21.4	3.5
ACC	0.67	0.74	0.67	0.55
RANK %	30	30	80	100
CSA-F24	А	PI	TP	PI
EPD	12 ⁻	1.57	93.	02
ACC				
RANK %				



Progeny - Earley Livestock



Progeny - Wheatland Cattle Co.

Homozygous Polled

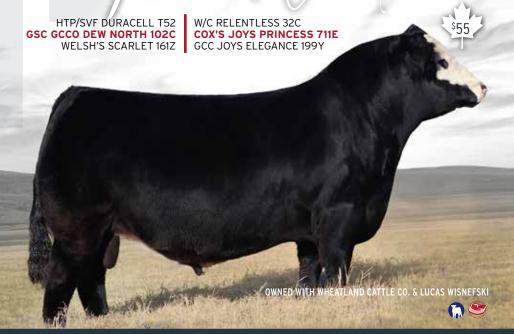
One of the most popular Red Simmental sires in the breed

First progeny at Wheatland Cattle were born easy with low birthweights and have performed exceptional at weaning

Stout featured with unmatched body of depth and breed leading EPDs from low birthweight to high performance



LLW CARD / rue / /or/h G7



0200SM30344 | Reg # 1361732 | BD: Feb 5, 2019 | Frame: - | BW: 76 lbs | WW: 758 lbs | YW: - | Scrotal: 41.0 cm

CSA-F24	CE	BW	ww	YW
EPD	13.4	0.3	74.3	101.8
ACC	0.69	0.83	0.71	0.69
RANK %	10	10	65	80
CSA-F24	CWT	MARB	REA	FAT
CSA-F24 EPD	CWT 14.7	MARB -0.07	REA 1.04	FAT -0.069

CSA-F24	MCE	MWWT	MILK	STAY
EPD	4.5	54.9	17.7	8.6
ACC	0.43	0.49	0.38	0.41
RANK %	50	95	95	100
CSA-F24	A	.PI	TF	ગ
CSA-F24 EPD		.PI 7.22	TF 72	



Progeny - Wheatland Cattle Co.



Progeny - Diamond M Cattle Company

Homozygous Polled, Homozygous Black Purebred

Unmistakable look and presence combined with being soft sided, great haired, square hipped and big topped

Exciting outcross sire with impeccable structure being easy going and fluid on the move

Tremendous cow family with dam and grandam having great udders and feet to go with their many championship titles

ERIXON 91J



0200SM30730 | Reg # 1348367 | BD: Jan 17, 2021 | Frame: - | BW: 89 lbs | WW: 733 lbs | YW: 1411 lbs | Scrotal: 38.5 cm

CSA-F24	CE	BW	ww	YW
EPD	7.6	3.2	81.3	135
ACC	0.56	0.67	0.58	0.57
RANK %	55	45	35	10
CSA-F24	сwт	MARB	REA	FAT
CSA-F24 EPD	с wт 40.7	MARB -0.05	REA 0.97	FAT -0.085

CSA-F24	MCE	MWWT	MILK	STAY
EPD	3.5	66.8	26.1	16.2
ACC	0.26	0.33	0.20	0.32
RANK %	65	40	45	30
CSA-F24	A	PI	TF	ગ
EPD	117	7.48	74.	73
ACC				
RANK %				



Progeny - McIntosh Livestock



MGD - ERIXON LADY 75B

Homozygous Polled sire with a commanding presence who should be on the must use list

Balanced multi trait excellence in an eye appealing package with impressive body dimension, capacity and soundness

Checks all the boxes from calving ease and low birthweight to yearling, docility, marbling, ribeye, API and TPI

WHEATLAND S196F



0200SM30727 | Reg # 1252370 | BD: Apr 16, 2018 | Frame: 6.4 | BW: 84 lbs | WW: 869 lbs | YW: 1543 lbs | Scrotal: 40.0 cm

CSA-F24	CE	BW	ww	YW
EPD	13	0.8	62.8	78.3
ACC	0.67	0.80	0.73	0.71
RANK %	10	10	100	100
CSA-F24	CWT	MARB	REA	FAT
CSA-F24 EPD	сwт 12	MARB 0.12	REA 0.65	FAT -0.1

CSA-F24	MCE	MWWT	MILK	STAY
EPD	7.1	47.3	15.9	10.2
ACC	0.43	0.49	0.37	0.41
RANK %	15	100	100	100
CSA-F24	ı	API	TF	PI
EPD	11	3.49	68.	86
ACC				
RANK %				



Progeny - Wheatland Cattle Co.



Progeny - Indian River Cattle Co.

One of the most sought after red sons of the popular black sire CCLT Alliance

Exceptional body build with an attractive look

Dam has impeccable udder quality and maternal ability

Homozygous Polled



SIMMENTAL | 46

CKCC LD Jimension 8965



0200SM30726 | Reg # 1304903 | BD: Mar 27, 2018 | Frame: - | BW: 85 lbs | WW: 726 lbs | YW: 1259 lbs | Scrotal: 40.0 cm

CSA-F24	CE	BW	ww	YW
EPD	6	4.5	101.7	155.8
ACC	0.60	0.74	0.69	0.66
RANK %	75	70	2	1
CSA-F24	сwт	MARB	REA	FAT
CSA-F24 EPD	CWT 42.9	MARB -0.12	REA 1.08	FAT -0.094

CSA-F24	MCE	MWWT	MILK	STAY
EPD	1.2	60.8	9.9	9
ACC	0.36	0.42	0.28	0.41
RANK %	90	75	100	100
CSA-F24	А	PI	TF	ગ
EPD	10	1.47	81.	47
ACC				
RANK %				



Progeny - Wheatland Cattle Co.



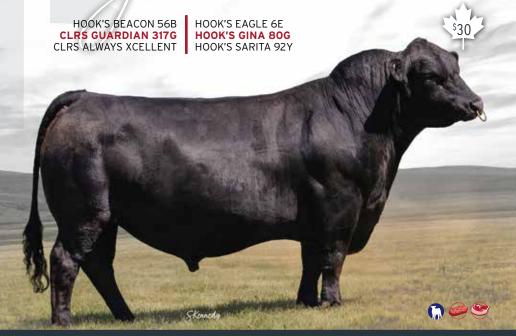
Progeny - Wheatland Cattle Co.

Homozygous Black, Homozygous Polled

Outstanding phenotype sire out of one of the top donor cows in the USA

Sound structured and soft sided with an appealing look and a great foot

First sons were featured and sought after in the 2022 Bull sale season with high sellers in the Wheatland Cattle Co and McIntosh Livestock bull sales HOOK'S Java 1J



0200SM30355 | Reg # 1465852 | BD: Feb 8, 2021 | Frame: - | BW: 56 lbs | WW: 699 lbs | YW: 1171 lbs | Scrotal: -

CSA-F24	CE	BW	ww	YW
EPD	14.8	-1.9	92.7	144.9
ACC	PE	PE	PE	PE
RANK %	4	1	10	4
CSA-F24	CWT	MARB	REA	FAT
CSA-F24 EPD	сwт 48.2	MARB 0.52	REA	FAT -0.042

CSA-F24	MCE	MWWT	MILK	STAY
EPD	6.4	66.6	20.3	20.9
ACC	PE	PE	PE	PE
RANK %	25	40	85	1
CSA-F24	ı	API	TI	ગ
EPD				
ACC				
RANK %				

Unmatched in rankings as he is in the top 1% of the breed for BW, stayability, carcass weight & marbling

High WW and YW performance without compromising calving ease

Polled, Homozygous Black

EGL Prowler 080



0200SM30346 | Reg # 3655891 | BD: Jan 25, 2019 | Frame: - | BW: 82 lbs | WW: 648 lbs | YW: 1330 lbs | Scrotal: -

ASA-F24	CE	BW	ww	YW
EPD	18.1	-2.2	69.6	111.9
ACC	0.46	0.48	0.50	0.51
RANK %	10	20	75	65
			. •	
ASA-F24	CWT	MARB	REA	FAT
ASA-F24 EPD		MARB 0.96	REA 1.32	
	сwт			FAT

ASA-F24	MCE	MWWT	MILK	STAY
EPD	11.4	60.1	25.7	13.2
ACC	0.31	0.33	0.26	0.39
RANK %	4	60	35	70
ASA-F24	ı	API		PI
EPD	17	171.7		.1
ACC				
RANK %				

Homozygous Polled, Homozygous Black, 50% Simmental, 50% Angus

Top level calving ease with leading growth, carcass and grow safe feed efficiency data

Top 10% Calving Ease ranking combined with a tremendous top 1% ranking for Ribeye and 2% for Marbling

Exceptional carcass ultrasound data indexing 110 for Marbling and 126 for REA with an actual Ribeye of 17.2"

BILJ POL Joshie 31J



0200SM30353 | Reg # 1390695 | BD: Dec 3, 2021 | Frame: 5.8 | BW: 83 lbs | WW: 960 lbs | YW: 1448 lbs | Scrotal: 39.5 cm

CSA-F24	CE	BW	ww	YW
EPD	14.2	3.2	89.1	132.7
ACC	0.46	0.52	0.48	0.48
RANK %	5	45	15	15
CSA-F24	CWT	MARB	REA	FAT
CSA-F24 EPD	сwт 39.1	MARB -0.17	REA 0.87	FAT -0.129

CSA-F24	MCE	MWWT	MILK	STAY
EPD	8.6	81.2	36.6	18.9
ACC	0.25	0.29	0.20	0.31
RANK %	5	1	5	10
CSA-F24	A	\PI	TI	ગ
CSA-F24 EPD		NPI 5.61	TI 77.	



Dam - SIBELLE ABEL 31F

Our search for the next breed impacting Polled Fleckvieh sire led us to BILJ Pol Jamie

Easy fleshing and sound made with tremendous thickness and performance all wrapped up in a Calving Ease package

From a highly productive dam with perfect udder quality

Jamie

ULTRA/ndependence 26J



0200SM30810 | Reg # PT1354128 | BD: Jan 7, 2021 | Frame: - | BW: 88 lbs | WW: 753 lbs | YW: - | Scrotal: -

CSA-F24	CE	BW	ww	YW
EPD	7.5	4.2	96.8	141.4
ACC	0.39	0.46	0.47	0.47
RANK %	55	65	4	5
CSA-F24	CWT	MARB	REA	FAT
CSA-F24 EPD	CWT 38.4	MARB 0.18	REA 0.8	FAT -0.137

CSA-F24	MCE	MWWT	MILK	STAY
EPD	5.7	87.4	39	12.1
ACC	0.21	0.27	0.17	0.31
RANK %	35	1	2	85
CSA-F24	A	PI	TF	PI
EPD	123	.42	89.	19
ACC				
RANK %				



Dam - WJS ERIKA 748E

The state of the s

Sire - SUNNY VALLEY FREEDOM 22F

Homozygous Polled Fullblood Fleckvieh

Independence is a sure-footed, dark pigmented solid all-around sire that we have been waiting for!

Progeny will take off and grow, with top rankings for WW and YW, while proving great returns on the rail with top 10% or better CWT, MARB & FAT

Independence

BAR 5 - 1223C



0200SM30336 | Reg # 1155074 | BD: March 16, 2015 | Frame: 6.1 | BW: 89 lbs | WW: 713 lbs | YW: - | Scrotal: 40.0 cm

CSA-F24	CE	BW	ww	YW
EPD	2.5	4.9	80.6	108.3
ACC	0.55	0.69	0.59	0.58
RANK %	95	75	40	65
CSA-F24	CWT	MARB	REA	FAT
CSA-F24 EPD	сwт 25.1	MARB 0.12	REA 0.74	FAT -0.133

00A-124	IIIOL		merc	JIAI
EPD	0	78.3	38	11.4
ACC	0.33	0.38	0.28	0.28
RANK %	95	3	3	90
CSA-F24	1	API	TF	ગ
EPD	10)2.6	75.	28
ACC				
RANK %				



Progeny



Maternal Sibling

Polled Fleck Fullblood

Sired by Hexagon who is an outcross bull highly noted for his outstanding profile and colour

Highly Maternal with a top 3% ranking for MWWT and Milk



FSMB POL OOV 3E



0200SM30341 | Reg # 1226358 | BD: Jan 4, 2017 | Frame: 5.8 | BW: 94 lbs | WW: 1050 lbs | YW: - | Scrotal: 38.0 cm

CSA-F24	CE	BW	ww	YW
EPD	3.5	6.2	81.9	104.8
ACC	0.59	0.74	0.65	0.64
RANK %	90	95	35	70
CSA-F24	CWT	MARB	REA	FAT
CSA-F24 EPD	CWT 14.5	MARB 0	REA 1.01	FAT -0.156

CSA-F24	MCE	MWWT	MILK	STAY
EPD	0.3	67.2	26.2	15.1
ACC	0.35	0.44	0.33	0.36
RANK %	95	40	45	45
CSA-F24	Α	PI	т	PI
EPD	103	3.22	71.	.24
ACC				
RANK %				



Sire - FGAF FRENCH ATTACK 010C



MGS - CHAMPS BRAVO

Eddy balances the power and performance from his Dirty Harry sire line with the maternal and calving prowess of Bravo on his dam side

He is well pigmented, well muscled and carries dark black hooves Balances EPDs to go with strong phenotype of high growth and strong maternal

GRINALTA'S HP ensolion FF909E



0200SM30728 | Reg # P1242762 | BD: Apr 17, 2016 | Frame: 6.4 | BW: 68 lbs | WW: 830 lbs | YW: 1466 | Scrotal: 45.5 cm

CSA-F24	CE	BW	ww	YW
EPD	3.9	5.4	77.7	113.3
ACC	0.58	0.77	0.66	0.65
RANK %	90	85	50	50
CSA-F24	CWT	MARB	REA	FAT
CSA-F24 EPD	сwт 22.4	MARB 0.02	REA 1.05	FAT -0.125

CSA-F24	MCE	MWWT	MILK	STAY
EPD	-1.7	66.5	27.6	6.7
ACC	0.33	0.38	0.24	0.35
RANK %	100	45	35	100
CSA-F24		API	ті	ગ
EPD		204	71	04
LFD	90	0.24	71.	01
ACC	90	J.24	71.	UI



Progeny



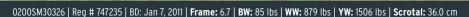
Maternal Sibling

Homozygous Polled Full Fleckvieh

Sensation offers a fresh yet time tested pedigree to our Full Fleckvieh Simmental lineup

Solid built sire possessing great depth of body with tremendous muscle expression combined with soundness of movement and a well shaped foot

GRINALTA'S GRIDIRON 403J DFM MARCUS 14M DFM KATHLEEN 41K G-SEVEN POL ROCKET 12P LRX MS ROCKET 3W LRX MARCY 40T





CSA-F24	MCE	MWWT	MILK	STAY
EPD	-2.2	67.7	27.3	8.8
ACC	0.52	0.66	0.60	0.46
RANK %	100	35	40	100
CSA-F24	1	\PI	TF	ગ
EPD	79).74	66.	23
ACC				



Progeny at Robb Farms



Progeny at Robb Farms

Homozygous Polled Full Fleckvieh

RANK %

Has stood the test of time and still favoured as one of the top Homozygous Polled calving ease fullblood sires with high quality progeny

Pedigree contains Iroc Rocket



SPARROWS / healow 101J







0200CH50719 | Reg # MC822805 | BD: Jan 8, 2021 | Frame: - | BW: 83 lbs | WW: 815 lbs | YW: 1421 lbs | Scrotal: 44 cm | PAF

CCA-F24	CE	BW	ww	YW	MILK
EPD	13.8	-3	58	115	30
ACC	0.49	0.66	0.38	0.32	0.25
RANK %	5	10	60	40	10

CCA-F24	CWT	MARB	REA	FAT
EPD	22	0.03	0.56	0.027
ACC	0.17	0.14	0.17	0.14
RANK %	60	65	90	95



Sire - LT RUSHMORE 8060 PLD



MGS - WINN MANS SKAGGS 663X

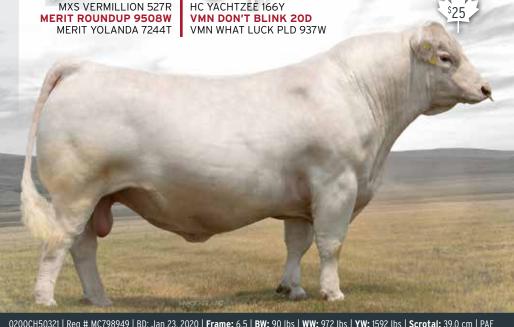
The Total Package! Wheaton is a standout in terms of body volume and internal dimension with strong performance, softness and moderation

Featured Lot 1 bull from the 2022 CK Sparrow Farms sale

Dam is a great uddered, good haired, strong footed Winn Mans Skaggs daughter







0200CH50321 | Reg # MC798949 | BD: Jan 23, 2020 | Frame: 6.5 | BW: 90 lbs | WW: 972 lbs | YW: 1592 lbs | Scrotal: 39.0 cm | PAF

CCA-F24	CE	BW	ww	YW	MILK
EPD	0.9	0.1	51	106	20
ACC	0.33	0.51	0.33	0.20	0.21
RANK %	80	45	85	60	70

CCA-F24	CWT	MARB	REA	FAT
EPD	17	0.09	0.51	-0.011
ACC	0.12	0.10	0.11	0.10
RANK %	80	35	95	15



Dam - VMN DON'T BLINK 20D



Maternal Sibling

Homozygous Polled (PP) and PA free

Level Up offers moderate BW in a heavily muscled, deep-bodied and structurally-sound package backed by a highly maternal productive dam with great udder quality

Top level actual performance data combined with high genetic predictions for carcass quality

AVAILABLE FEMALE & MALE SORTED



VIERRA Thundance 90678



0200CH50325 Reg # 867428 BD: March 4, 2022 Frame: - BW: 100 lbs WW: - YW: - Scrotal: - F	Reg # 867428 BD: March 4, 2022 Frame: - BW: 100 lbs WW: - YW: - Scrotal: - PAF
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CCA-F24	CE	BW	ww	YW	MILK
EPD	17.6	-2.9	69	140	35
ACC	0.27	0.36	0.29	0.28	0.24
RANK %	1	10	20	4	2

CCA-F24	CWT	MARB	REA	FAT
EPD	41	0.12	0.77	0.005
ACC	0.19	0.17	0.19	0.17
RANK %	2	20	40	50



Dam - M6 MS NEW GERMAINE 484 P



Sire - DC/CRJ TANK E108 P

Homozygous Polled and PA free

Tremendous blend of genotypic excellence with a rock solid appealing phenotype

Top of the breed for calving ease with leading performance figures and TSI

His dam, M6 Ms New Germaine 484, is one of the leading performance and carcass donors in the Charolais breed

AVAILABLE MALE SORTED



VIERRA Why antiny, 90673

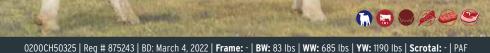
BHD PERSEUS B65 P DC/CRJ TANK E108 P CRJ MS ZYLEN C1587

M6 NEW STANDARD 842 P ET

M6 MS NEW GERMAINE 484 P

M6 COOL GERMAINE 1145 P ET





CCA-F24	CE	BW	ww	YW	MILK
EPD	19.6	-4.2	65	141	42
ACC	0.27	0.36	0.29	0.28	0.24
RANK %	1	4	30	3	1

CCA-F24	CWT	MARB	REA	FAT
EPD	40	0.28	0.99	0.004
ACC	0.19	0.18	0.19	0.18
RANK %	2	1	4	50



Dam - M6 MS NEW GERMAINE 484 P

Sire - DC/CRJ TANK E108 P

Heterozygous Polled and PA free

Incredible curve bending EPD spread from top 1% Calving Ease and 3% yearling weight

Carcass improver with breed leading Carcass Weight, Ribeye, Marbling and Milk

Improves profitability in all economic traits

Substantial



0200CH50717 | Reg # MC801637 | BD: Sept 2, 2018 | **Frame:** - | **BW:** 70 lbs | **WW:** 863 lbs | **YW:** - | **Scrotal:** 42.0 cm | PAF

CCA-F24	CE	BW	ww	YW	MILK
EPD	16.1	-1.7	67	111	40
ACC	0.57	0.70	0.58	0.41	0.28
RANK %	2	20	20	50	1

CCA-F24	CWT	MARB	REA	FAT
EPD	27	0.09	0.84	0.041
ACC	0.22	0.17	0.21	0.17
RANK %	35	30	20	100

Proven top level genetics with performance and Calving

Ease Proven top level calving ease genetics with performance

Stout made sire with high capacity body mass all set on a sound and solid foot structure

Dam is a powerful Blue Value daughter displaying incredible consistency in her production who has moved into the Cody Cattle Co. donor program



Dam - WC CCC SWEETHEART 6644



Progeny at High Bluff Stock Farm



Progeny at Whiskey Lane Livestock

DALMAS ASINO 3750



0200CH50315 | Reg # MC711328 | BD: Aug 12, 2015 | Frame: 6.4 | BW: 95 lbs | WW: 639 lbs | YW: 1045 lbs | Scrotal: 40.0 cm

CCA-F24	CE	BW	ww	YW	MILK
EPD	-6	3.1	46	96	6
ACC	0.28	0.48	0.24	0.14	0.12
RANK %	100	90	95	85	100

CCA-F24	CWT	MARB	REA	FAT
EPD	13	-0.03	0.78	-0.033
ACC	80.0	0.05	0.08	0.06
RANK %	95	95	35	1



Progeny - EMB ESPERANCE 50M owned by Daines Cattle & O'Neill Livestock



Sire - PFMC8960 EXOTIC SC

Polled

Unique full French pedigree that can provide Charolais breeders a new pedigree with a very smooth complete look

Will add muscle shape and thickness while maintaining an attractive shoulder and bone structure



KAYR Priffin 753J



0200CH50718 | Reg # MC822858 | BD: Jan 24, 2021 | Frame: - | BW: 85 lbs | WW: 780 lbs | YW: 1340 lbs | Scrotal: 38.0 cm | PAF

CCA-F24	CE	BW	ww	YW	MILK
EPD	16.5	-1.4	44	103	17
ACC	0.43	0.57	0.30	0.19	0.16
RANK %	2	25	100	70	85

CCA-F24	CWT	MARB	REA	FAT
EPD	15	0.07	0.5	0.007
ACC	0.11	0.08	0.11	0.09
RANK %	90	45	100	55



Sire - CEDARLEA TAPADERO 17G



MGS - WCR COMMISSIONER 593 P

Attractive and smooth made with proven Calving Ease lineage

If you're in search of a heifer bull that won't sacrifice growth at weaning then Griffin is the sire for you!

Sound structured and easy moving with desirable foot shape

Priffin

riumph



JCH MR BULL DOZER P146 **SCR MS BABY DOLL 7140**



0200CH50318 | Reg # MC355788 | BD: Feb 22, 2012 | Frame: 7 | BW: 100 lbs | WW: 647 lbs | YW: 1422 lbs | Scrotal: 46.0 cm

CCA-F24	CE	BW	ww	YW	MILK
EPD	2.1	1.9	83	159	16
ACC	0.61	0.88	0.79	0.75	0.63
RANK %	70	75	1	1	90

CCA-F24	CWT	MARB	REA	FAT
EPD	42	-0.02	0.98	0.011
ACC	0.26	0.21	0.25	0.22
RANK %	1	90	5	70



Progeny



Progeny

Homozygous Polled (PP)

One of the most impressive Charolais sires one will come across. His overall body capacity and muscle mass is extremely impressive along with impeccable structure and foot quality on this must use sire

Excellent performance figures being top 1% WW, YW and CW

Covers all facets of the industry with his Calving Ease and breed leading performance coupled with high marbling and good docility while his daughters in production display excellent udder quality

CHAROLAIS | 63

CCR 9139 Maia 311



0200HP40321 | Reg # 44507162 | BD: Feb 23, 2023 | **Frame:** - | **BW:** 89 lbs | **WW:** 721 lbs | **YW:** 1262 lbs | **Scrotal:** 36.0 cm

AHA-F24	CE	BW	ww	YW	SC
EPD	5.8	2	66	116	0.8
ACC	0.29	0.49	0.43	0.44	0.41
RANK %	28	33	12	4	16
AHA-F24	MARB	REA		FAT	\$CHB
EPD	0.13	0.75		0.043	132
ACC	0.26	0.24		0.28	

77

AHA-F24	MILK	TM	MCE	SCF	cow w	UDDER	TEAT
EPD	39	72	1.0	21.1	80	1.3	1.4
ACC	0.24		0.30	0.28	0.30	0.39	0.39
RANK %	2	3	57		99		



Sire - PYRAMID CANDOR 9139

RANK %

Candid has the markings, pigment, design, and genomic values to be a big-time sire

An industry savvy, moderate, masculine bull who is flawless from the ground up

Great bulls come from great mothers and his dam fits that bill. She is a rising star in the CRR cowherd!

Oandid

BAR JZ WCCONEEN 210E



0200HP40712 | Reg # C03045178 | BD: Mar 11, 2017 | Frame: 6.0 | BW: 82 lbs | WW: 706 lbs | YW: 1245 lbs | Scrotal: 37.0 cm

CHA-F24	CE	BW	ww	YW	sc
EPD	12	-1.4	56.4	77.2	1.8
ACC	0.48	0.79	0.69	0.70	0.60
RANK %	1	3	51	82	2
CHA-F24	MARB	REA		FAT	\$CHB
CHA-F24 EPD	MARB 0.06	REA 0.69		FAT 0.062	\$CHB
					\$СНВ

CHA-F24	MILK	TM	MCE	SCF	cow w	UDDER	TEAT
EPD	35.1	63.3	12	23.4	48	1.5	1.6
ACC	0.41	-	0.44	0.38	0.50	0.65	0.66
RANK %	8	16	1	1	100		

OWNED WITH BAR JZ POLLED HEREFORDS



Dam - BAR JZ FERN 531Y



Sire - FRENZEN BAR JZ BRUISER B30

Homozygous Polled

His smooth angular shoulder coupled with ranking atop the breed for CE and low BW make Buccaneer an ideal candidate for breeding heifers

Very sound and fluid in his movements

Outcross pedigree on his maternal side



TH 529B 145Y 20 or er 44D



0200HP40809 | Reg # C03038429 | BD: Jan 12, 2016 | Frame: 5.7 | BW: 71 lbs | WW: 788 lbs | YW: 1232 lbs | Scrotal: 36.2 cm

CHA-F24	CE	BW	ww	YW	SC
EPD	6.1	-0.9	50	86.7	1.2
ACC	0.47	0.75	0.62	0.60	0.49
RANK %	22	4	76	62	27
CHA-F24	MARB	REA		FAT	\$CHB
CHA-F24 EPD	MARB 0.41	REA 0.28		FAT 0.062	\$CHB
					\$СНВ

CHA-F24	MILK	TM	MCE	SCF	cow w	UDDER	TEAT
EPD	28.4	53.4	4.9	17.5	62.2	1.3	1.3
ACC	0.39	-	0.40	0.40	0.37	0.56	0.57
RANK %	44	61	9	21	98		

Homozygous Polled

Proven high calving ease, low birthweight sire in a well pigmented moderate framed, easy fleshing package



Progeny - Topp Herefords



Progeny - Topp Herefords



Dam - TH 60W 11X MS DOM 529B ET

MURIDALE MAN ON 10F



0200SP00302 | Reg # M481278 | BD: Mar 20, 2018 | Frame: - | BW: 90 lbs | WW: 714 lbs | YW: 1106 lbs | Scrotal: -

CSA-F24	CED	BW	ww	YW	MK
EPD	12	-0.70	50	72	25
ACC	0.57	0.75	0.67	0.65	0.20
RANK %	25	20	30	30	25



Dam - MURIDALE GOOSE 76Y



Maternal Sibling

Polled 100% Shorthorn

Top level Calving Ease, Marbling and stayability from a pedigree highly regarded for maternal function

Deep sided, easy fleshing sire with excellent foot shape and desirable skull structure

Selected to follow up the globally successful Semex sire Saskvalley Yesterday

BLCC Grass Jobs 70G



0200LM60313 | Reg # CPM4098289 | BD: Feb 3, 2019 | Frame: - | BW: 78 lbs | WW: 827 lbs | YW: 1368 lbs | Scrotal: 35.0 cm

NALF-F24	GEST	CED	BW	ww	YW	SC	DOC
EPD	-6	16	-1.1	49	66	-0.1	13
ACC	0.53	0.58	0.69	0.58	0.58	0.20	0.53
RANK %	3	10	15	85	90	85	45
NALF-F24	cw	M	ARB	REA	FA		YG
NALF-F24 EPD	CW 21		ARB .21	REA 0.87	FA 1		YG -0.45
		-0				9	

NALF-F24	MILK	CEM	STAY
EPD	28	8	8
ACC	0.22	0.30	0.36
RANK %	25	20	70

The perfect blend of herd improving data with industry leading phenotype

Dam and granddam are exceptional females with strong maternal traits from the famed Greenwood Limousin program

Homozygous Polled



MGD - GREENWOOD PLD BOMB SHELL



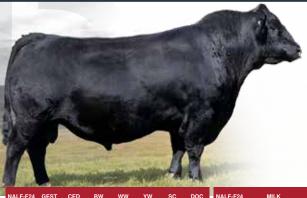
Progeny - After Hours Limousin



Progeny - AHL GW LIVING THE DREAM 2024 NATIONAL CHAMPION

WULFS for malion 5628F

0200LM60312 | Reg # LFM2151633 | BD: Aug 26, 2018 | Frame: - | BW: 85 lbs | WW: 613 lbs | YW: 1244 lbs | Scrotal: 36.5 cm



FAT

-0.04

0.39

20



Homozygous Polled, Homozygous Black

Outstanding phenotype Wulf LimFlex sire being smooth made, yet stout and muscular

Top ranking Calving Ease with solid performance and exceptional Ribeye

Top 30% Calving Ease and top rankings for Yield Grade, Ribeye and Fat

NALF-F24	GEST	CED	BW	ww	YW	SC	DOC
EPD	-1	12	0.6	68	113	1.1	12
ACC							
RANK %	>95	30	40	50	45	30	60

REA

0.81

0.42

MARE

0.13

0.43

VALF-F24

39

0.45

60		R
YG		
-0.24		
0.36		

25

ALF-F24	MILK	CEM	STAY
EPD	24	5	15
ACC	0.26	0.28	0.36
RANK %	55	70	15

SYDGEN C C & 7 **HOOVER DAM** ERICA OF ELLISTON C124 WULFS ZAMBONI N903Z WULFS CUPIDS ARROW 5628C JBAK PAGODA 696P

WULFS - Jarin 5566H

0200LM60315 | Reg # LFM2275589 | BD: Feb 16, 2020 | Frame: 6.3 | BW: 92 lbs | WW: 763 lbs | YW: 1290 lbs | Scrotal: 36.5 cm





Homozygous Polled, Homozygous Black

Halibut has the look and data to back him up being in the top 4% for STAY, 10% for FAT, and 3% for REA and YG for the Limousin breed

NALF-F24	GEST	CED	BW	ww	YW	SC	DOC
EPD	-3	11	-0.1	57	89	1	12
ACC	0.17	0.50	0.50	0.51	0.49	0.27	0.48
RANK %	55	40	25	90	90	35	65

NALF-F24	CW	MARB	REA	FAT	YG
EPD	25	0.3	1.18	-0.05	-0.44
ACC	0.45	0.47	0.43	0.44	0.37
RANK %	85	45	3	10	3

NALF-F24	MILK	CEM	STAY
EPD	22	6	17
ACC	0.26	0.32	0.37
RANK %	80	55	4

JCL LODESTAR 27L RUNL STETSON 850S RUNL 72L KCF BENNETT ABSOLUTE
WULFS PERSEPHONE 5566C
ROYAL PERSEPHONE DRCC 0087 X

KFC Judgemen / of/ 301J



0200SK00702 | Reg # 13787 | BD: Jan 1, 2021 | Frame: - | BW: 85 lbs | WW: 788 lbs | YW: 1425 lbs | Scrotal: -



Dam - RIVER HILL COME AWAY W/ME 9C



Sire - RIVER HILL 60W EXCALIBUR 345E

Judgement Call sparked worldwide interest as the much sought after high selling bull in the 2022 KFC Farms sale

Powerfully built with softness, soundness and a great eye appealing look Judgement Call is the Speckled Park sire to tie into

MSTN negative, coat color EDED and PP

Actual numbers April 2022 IMF - 4.80, BF mm - 7.64, REA in - 14.44 and % Lean Meat Yield - 62.70

ANDCHRIS X reme 23E



0200SK00301 | Reg # 8242-PB | BD: Feb 24, 2017 | Frame: - | BW: 95 lbs | WW: 850 lbs | YW: 1430 lbs | Scrotal: -



Dam - SECOND CHANCE ZOEY 3Z

Homozygous Polled

Myostatin Free

Well built sire with extra muscle expression and soundness of structure

JSF rage ecres 11A



RIVER HILL SHOW BIZ 93S (P)
MONNERY RIVER 7W (P)
MONNERY RIVER 70





0200SK00701 | Reg # 4414-PT | BD: Mar 9, 2013 | Frame: - | BW: 77 lbs | WW: - | YW: - | Scrotal: 36.0 cm



Dam - MONNERY RIVER 7W (P)



Progeny - Wolf Lake Speckle Park

Back by popular demand! With an overwhelming amount of positive feedback all across the globe on the Trade Secret progeny this great sire was made available again

Daughters display strong maternal characteristics with great udders

Excellent calving ease sire with strong growth and muscle shape in progeny

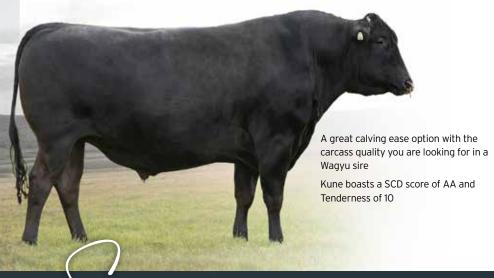
Homozygous Polled, Myostatin Free

Uhe 1029G ET LLN

0200KB00309 | Reg # FB46604 | BD: June 26, 2019 | BW: 66 lbs | WW: - | Tenderness: 10 | Quality Grade: AWA

JVP FUKUTSURU-068 **BAR R JIRO 22T** BAR R MISS 2N WSI OKUKANEMICHI **KUN KUNTZIDE E8 ET** KUNTZIDE MS AMAZING





Marro 1836F SMX

0200KB00308 | Reg # FB37157 | BD: July 9, 2018 | BW: 77 lbs | WW: 624 lbs | Tenderness: 6 | Quality Grade: AWA

SANJIRO 3 SANJIRO 5U **KOBE MIZUTANI 607E**

MAZDA WAGYU JAMES SMX NAGATAKU MAZDA WAGYU MAZATLAN





Sanmarro has the look!

Big deep bodied bull to bring some stoutness into your herd while adding high quality marbling

SCD - AA

WAYGU | 73

MVP VAN DE PLASHOEVE

0200BB00922 | Reg # NL586358740 | BD: Jan 27, 2022





REMCO VAN'T ZANDEIND VAN DE PLASHOEVE ALTAKJELD ELKE 49 VAN DE PLASHOEVE INDIEN ET DU TILLEUL

ELKE 46 VAN DE PLASHOEVE

ELKE 29 VAN DE PLASHOEVE

EMU DES PEUPLIERS

0200BB00914 | Reg # BE164498784 | BD: Sept 12, 2021





RESISTANT D'AU CHENE GANACHE D'ACHET AGILE D'ACHET INDOCHINE DU LAC
CHAGA DES PEUPLIERS
SAGA DES PEUPLIERS

ILLUSTRE DU FALGI

0200BB00913 | Reg # BE264623725 | BD: Sept 13, 2021





REVEIL BLASON DU CHENET TOUPIE DU CHENET

REJOUI D ARGENTON
FINALE DU FALGI
DENIS DU FALGI

BLACK DE MARTINPRE

0200BB00919 | Reg # BE964606037 | BD: June 23, 2021





PUISSANT DE HOTTE MERCATOR DE MARTINPRE 1805 DE MARTINPRE

PHENOMENE DE MARTINPRE 5819 DE MARTINPRE 1845 DE MARTINPRE

COAT COLOUR INHERITANCE IN BEEF CATTLE

THERE ARE A NUMBER OF SETS OF GENES THAT DETERMINE COAT COLOUR IN CATTLE

THE MOST COMMON SETS ARE:

- · Basic coat colour
- · Dilution of basic colour
- · Inhibitor (ie. Charolais)
- Solid Pattern
- White Face
- Spotted



THERE ARE SIX POSSIBLE COMBINATIONS OF BASIC COAT COLOUR:

RbRb	Animal is Black (or Grey)	Homozygous Black			
RbR	Animal is Black (or Grey)	Heterozygous Black, Heterozygous Red			
RR	Animal is Red	Homozygous Red			
Rr	Animal is White	Homozygous White			
Rbr	Animal is Black or Grey Roan	Heterozygous Black, Heterozygous White			
Rr	Animal is Red Roan	Heterozygous Red, Heterozygous White			

EACH ANIMAL CARRIES TWO COPIES OF THE DILUTION GENE



Homozygous for dilution and the animal will be Diluted in colour. Dilutes Black to Grey and Dilutes Dark Red to light red or yellow



Recessive and Homozygous non-dilution. The animal will not be diluted. Does not dilute black or red colour.



Heterozygous for dilution. The animal will be diluted in colour.

THERE ARE THREE FORMS OF THE GENE THAT CONTROL COAT COLOUR

Rb |

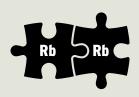
Black Gene

R

Red Gene

r

White Gene



Every Animal carries two genes for basic coat colour. An animal homozygous for that gene will breed true and can only pass that type onto his progeny such as RbRb Homozygous for Black

DILUTION GENE



Dilution GeneDominates
causing coat colour
to be diluted



Non-Dilution Gene Recessive form of gene. Does not dilute coat colour

SEXED SEMEN PROTOCOLS

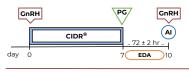
FIXED-TIME AI

Time for Fixed-time AI (**TAI**) should be considered as the approximate average time of insemination based on the number of females to inseminate, labor, and facilities.

To optimize pregnancy success, it is recommended to <u>use sexed semen on females that have exhibited estrus before TAI</u> and conventional semen on females that have not exhibited estrus.

HEIFERS 7-day CO-Synch+CIDR®

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



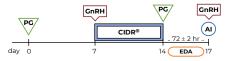
cows

7-day CO-Synch+CIDR® Perform TAI with GnRH at 60 to 66 hr after PG.



PG-7 7-day CO-Synch+CIDR®

Perform TAI with GnRH 72 ± 2 hr after second PG. Heifers in estrus receive sexed semen, heifers not in estrus receive conventional semen. <u>All heifers can also be inseminated with either sexed or conventional semen.</u>



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 TAI receive sexed semen. Females not in estrus receive conventional semen at second TAI.

HEIFERS ONLY 14-day CIDR®-PG & STAI **GnRH** heifers ΔI ΑI PG estrous emaining heifers heifers CIDR® 16 days 66 ± 2 hr day 33 EDA

COWS & HEIFERS

7-day CO-Synch+CIDR® & STAI

CORP

OF COMPANY

CIDR®

CIDR®

CIDR®

AI estrous females

(emales)



 $Aervoe^{\tau M},AIPAint^{\tau M},Detect\text{-}her^{\tau M},Estrotect^{\tau M},\\Kamar^{\tau M},Mark\text{-}her^{\tau M},Paintstik^{\tau M},Quick~Shot^{\tau M},\\Tell~Tail^{\tau M},Twist\text{-}Stik^{\tau M}$





estroPLAN®, Estrumate®, Lutalyse®, Lutalyse® *HighCon*, ProstaMate®, SYNCHSURE™

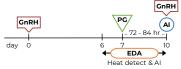
BEEF COW SYNCH PROTOCOLS

HEAT DETECTION & TAI

For best results perform AI 12 ± 2 hr after detection of estrus. Use of estrus detection aids (EDA) is highly recommended.

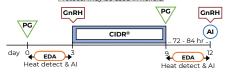
Select Synch & TAI

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



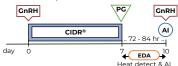
PG 6-day CIDR® & TAI

Heat detect & AI days 0 to 3. Insert CIDR + GnRH to nonresponders, heat detect & Al days 9 to 12. TAI with GnRH non-responders 72 - 84 hr after PG and CIDR removal. Protocol may be used in heifers.

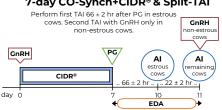


Select Synch+CIDR® & TAI

Heat detect & Al days 7 to 10 and TAI with GnRH all non-responders 72 - 84 hr after PG.



7-day CO-Synch+CIDR® & Split-TAI

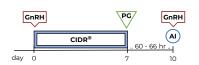


FIXED-TIME AI

Time for Fixed-time AI (TAI) should be considered as the approximate average time of insemination based on the number of females to inseminate, labor, and facilities.

7-day CO-Synch+CIDR®

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



7&7 Synch

Perform TAI with GnRH at 66 ± 2 hr after CIDR removal.



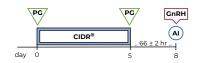
5-day CO-Synch+CIDR®

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



Bos indicus PG 5-dav+CIDR®

Perform TAI with GnRH at 66 ± 2 hr after CIDR removal.



BEEF HEIFER SYNCH PROTOCOLS

HEAT DETECTION & TAI

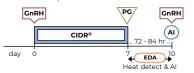
For best results perform Al 12 ± 2 hr after detection of estrus. Use of estrus detection aids (EDA) is highly recommended.

GnRH

on-estrous

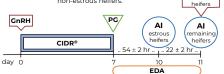
Select Synch+CIDR® & TAI

Heat detect & Al days 7 to 10 and TAI with GnRH all non-responders 72 - 84 hr after PG.



7-day CO-Synch+CIDR® & Split-TAI

Perform first TAI 54 ± 2 hr after PG in estrous heifers. Second TAI with GnRH only in non-estrous heifers.



MGA®-PG & TAI

Heat detect & Al days 33 to 36 and TAI with GnRH all non-responders 72 - 84 hr after PG.



14-day CIDR®-PG & TAI

Heat detect & AI days 30 to 33 and TAI with GnRH all non-responders 72 ± 2 hr after PG.

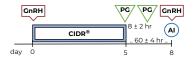


FIXED-TIME AI

Time for Fixed-time AI (**TAI**) should be considered as the approximate average time of insemination based on the number of females to inseminate, labor, and facilities.

5-day CO-Synch+CIDR®

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



7-day CO-Synch+CIDR®

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



MGA®-PG & TAI

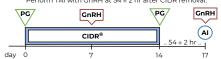


14-day CIDR®-PG & TAI



7&7 Synch

Perform TAI with GnRH at 54 ± 2 hr after CIDR removal.



EDA

 $\label{eq:Aervoeth} AIPAint^{\mathsf{TM}}, Detect\text{-}her^{\mathsf{TM}}, Estrotect^{\mathsf{TM}}, Kamar^{\mathsf{TM}}, Mark\text{-}her^{\mathsf{TM}}, Paintstik^{\mathsf{TM}}, Quick Shot^{\mathsf{TM}}, Tell Tail^{\mathsf{TM}}, Twist\text{-}Stik^{\mathsf{TM}}$



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



estroPLAN®, Estrumate®, Lutalyse®, Lutalyse® *HighCon*, ProstaMate®, SYNCHSURE™

TERMINOLOGY & DEFINITIONS

PERFORMANCE DATA

BD: Birth Date

FRAME: A tool to evaluate the mature skeletal size of an animal with a score based on actual measurement of hip height.

BW: Birth Weight, WW: Weaning Weight,

YW: Yearling Weight

SCROTAL: Physical measurement of scrotal circumference.

EXPECTED PROGENY DIFFERENCES (EPD)

EPDs are the prediction of how future progeny are expected to perform relative to the progeny of other animals in a breed database.

ACCURACY (ACC), is the reliability that can be placed on the EPD. An accuracy of close to 1.0 indicates higher reliability. Accuracy is impacted by the number of progeny and ancestral records included in the analysis.

PERCENTILE RANK (RANK %), is the number that reflects the position, in terms of percentile rank, that this EPD is in for the animal's breed.

CED (CALVING EASE DIRECT EPD), is expressed as a difference in percentage of unassisted births, with a higher value indicating greater calving ease. It predicts the average difference in ease with which a sire's calves will be born when he is bred to first-calf heifers

BW (BIRTH WEIGHT EPD), expressed in pounds, is a predictor of a sire's ability to transmit birth weight to his progeny compared to that of other sires.

WW (WEANING WEIGHT EPD), expressed in pounds, is a predictor of a sire's ability to transmit weaning growth to his progeny compared to that of other sires.

YW (YEARLING WEIGHT EPD), expressed in pounds, is a predictor of a sire's ability to transmit yearling growth to his progeny compared to that of other sires.

RADG (RESIDUAL AVERAGE DAILY

GAIN), expressed in pounds per day, is a predictor of a sire's genetic ability for postweaning gain in future progeny compared to that of other sires, given a constant amount of feed consumed.

DMI (DRY MATTER INTAKE EPD), is expressed in pounds per day and describes the feed intake potential for weaned calves from one sire compared to the feed intake potential of calves from another sire.

YH (YEARLING HEIGHT EPD), is a predictor of a sire's ability to transmit yearling height, expressed in inches, compared to the that of other sires.

SC (SCROTAL CIRCUMFERENCE EPD), expressed in centimeters, is a predictor of the difference in transmitting ability for scrotal size compared to that of other sires.

DOC (DOCILITY EPD), is expressed as a difference in yearling cattle temperament, with a higher value indicating more favourable docility. It predicts the average difference of progeny from a sire in comparison with another sire's calves.

CLAW (CLAW SET EPD), is expressed in units of claw-set score, with a lower EPD being more favourable indicating a sire will produce progeny with more ideal claw set

ANGLE (FOOT ANGLE EPD), is expressed in units of foot-angle score, with a lower EPD being more favourable indicating a sire will produce progeny with more ideal foot angle.

PAP (PULMONARY ARTERIAL PRESSURE

EPD), is expressed in mm of Mercury (mmHg), with a lower EPD being more favourable indicating a sire should produce progeny with a lower PAP score. PAP score is an indicator of susceptibility to high altitude disease commonly experienced at elevations greater than 5,500 feet.

HP/HPG (HEIFER PREGNANCY EPD), is the probability of a sire's daughters becoming pregnant as first-calf heifers during a normal breeding season.

CEM/MCE (CALVING EASE MATERNAL

EPD), is expressed as a difference in percentage of unassisted births with a higher value indicating greater calving ease in first-calf daughters. It predicts the average ease with which a sire's daughters will calve as first-calf heifers when compared to daughters of other sires.

MILK (MATERNAL MILK EPD), is a predictor of a sire's genetic merit for milk and mothering ability as expressed in his daughters compared to daughters of other sires. In other words, it is that part of a calf's weaning weight attributed to milk and mothering ability.

MWW, MWWT (MATERNAL WEANING WEIGHT EPD), is the expected weaning weight of a sire's daughters expressed in pounds, a higher value is preferred.

TM (TOTAL MATERNAL EPD), reflects a sire's ability to transmit growth genetics combined with milking abilities to his daughters.

MW, COW W (MATURE WEIGHT EPD), expressed in pounds, is a predictor of the difference in mature weight of daughters of a sire compared to the daughters of other sires.

MATURE HEIGHT EPD (MH), expressed in inches, is a predictor of the difference in mature height of a sire's daughters compared to daughters of other sires.

cow energy value (\$en), expressed in dollars savings per cow per year, assesses differences in cow energy requirements as an expected dollar savings difference in daughters of sires. A larger value is more favourable when comparing two animals (more dollars saved on feed energy expenses). Components for computing the cow \$EN savings difference include lactation energy requirements and energy costs associated with differences in mature cow size.

ME (RED ANGUS MAINTENANCE ENERGY EPD), predicts differences in a sire's daughters maintenance energy requirements and is expressed in Mcal/Month.

SCF (HEREFORD SUSTAINED COW FERTILITY EPD), is a prediction of a cow's

ability to continue to calve from three years of age through twelve years of age, given she calved as a two-year-old.

STAY (RED ANGUS, SIMMENTAL & LIMOUSIN STAYABILITY EPD), predicts the probability of a sire's daughters remaining productive and having longevity.

UDDER & TEAT EPDs, are reported on the same scoring scale and are a prediction of a sire's daughters udder suspension and teat size when managed in the same environment.

CW (CARCASS WEIGHT EPD), expressed in pounds is a predictor of the differences in hot carcass weight of a sire's progeny compared to progeny of other sires.

MARB (MARBLING EPD), expressed as a fraction of the difference in USDA marbling score of a sire's progeny compared to progeny of other sires.

RE, REA (RIBEYE AREA EPD), expressed in square inches, is a predictor of the difference in ribeye area of a sire's progeny compared to progeny of other sires.

FAT (FAT THICKNESS EPD), expressed in inches, is a predictor of the differences in external fat thickness at the 12th rib (as measured between the 12th and 13th ribs) of a sire's progeny compared to progeny of other sires.

AMERICAN ANGUS \$VALUE INDEXES

\$Value indexes are multi-trait selection indexes, expressed in dollars per head, to assist beef producers by adding simplicity to genetic selection decisions. The \$Value is an estimate of how future progeny of each sire are expected to perform, on average, compared to progeny of other sires in the database if the sires were randomly mated to cows and if calves were exposed to the same environment.

\$M (MATERNAL WEANED CALF VALUE), an index, expressed in dollars per head, predicts profitability differences in progeny from conception to weaning.

\$W (**WEANED CALF VALUE**), an index, expressed in dollars per head, to predict profitability differences in progeny due to genetics from birth to weaning.

\$F (FEEDLOT VALUE), an index, expressed in dollars per head, to predict profitability differences in progeny due to genetics for postweaning feedlot merit compared to the progeny of other sires.

\$G (GRID VALUE), an index, expressed in dollars per carcass, to predict profitability differences in progeny due to genetics for carcass grid merit compared to progeny of other sires.

\$B (BEEF VALUE), a terminal index, expressed in dollars per carcass, to predict profitability differences in progeny due to genetics for post-weaning and carcass traits.

\$C (COMBINED VALUE), an index, expressed in dollars per head, which includes all traits that make up both Maternal Weaned Calf Value (\$M) and Beef Value (\$B).

AMERICAN SIMMENTAL INDEXES

Economic selection index, also referred to as \$ Indexes, blend EPD for economically relevant traits (ERTs) and the economics associated with cattle production into a single value.

\$API (ALL-PURPOSE INDEX), evaluates sires for use on the entire cow herd (bred to both Angus first-calf heifers and mature cows) with the portion of their daughters required to maintain herd size retained and the remaining heifers and steers put on feed and sold on a grid (carcass grade and yield).

\$TI (TERMINAL INDEX), evaluates sires for use on mature Angus cows with all offspring put on feed and sold on a grid (grade and yield). This index is for use in a straight terminal breeding program and a higher value is more favorable.

ADDITIONAL TERMS

PUREBRED is defined as having the blood percentage of the breed at 99.9 % or less and have some influence of blood from another breed.

FULLBLOOD cattle are 100% pure and have no influence from any other breed.

HETEROZYGOUS BLACK sires are black but carry one red gene and will produce some red calves when mated to red females.

HOMOZYGOUS BLACK sires should sire black calves when mated to red or black cows. These bulls have been verified through independent third party DNA testing.

POLLED cattle do not carry the gene for horns.

HOMOZYGOUS POLLED These bulls have a 99.9% probability of being homozygous polled, having been verified either through DNA testing or through mating to horned cows. All calves from these sires will be polled.

HETEROZYGOUS POLLED These bulls are polled but carry one polled gene and one horned gene, therefore, they may sire horned calves when mated to horned cows or other heterozygous polled cows.

HORNED These bulls carry the horned gene and will only produce horned calves when mated to other horned females.

SCURRED The major gene for scurs, SC, is thought to involve an inheritance process that is separate from the process that determines if an animal is polled. Scurs are incompletely developed horns which are generally loose and moveable beneath the skin. In older animals they may become attached to the skull. Because the gene for scurs is transmitted separately, it generally has no effect on the presence or absence of horns. Not all cattle carry the gene for scurs and not all polled cattle lack the gene.

PROGRESSIVE ATAXIA (PA) of Charolais cattle is a neurodegenerative disease of the central nervous system inherited in an autosomal recessive fashion meaning 2 copies of the defective gene are needed for presentation of the disease. Bulls marked as PAF are 'PA Free', determined by genetic testing completed at the National Association level

ESTRUS SYNCHRONIZATION Using synthetic hormones to make a group of females come into heat to be bred at the same time.

INDEX













NAME	PAGE	PRICE (CDN)	CALVING EASE	PERFORMANCE	MATERNAL	CARCASS Weight	MARBLING	RIB EYE Area
ANGUS								
ATLANTIS	20	\$65			~			~
ATTRACTIVE	26	\$30		~				
BADGER	15	\$85		V	~	~		~
BRUTUS	24	\$50		~	~			
CALDWELL	9	\$65	~	V	~			
CHARISMA	17	\$85					~	
COLOSSAL	10	\$35	~		V		~	
COURAGE	19	\$85						~
EXPRESSION	22	\$50						
HIGH COTTON	11	\$25	~	V		~		~
IMMENSITY	13	\$35	V	V		V		~
LAWMAN	14	\$30			~		~	~
LEGEND	21	\$30	~					
MAXIMA	27	\$35		~		~		~
MOGUL	33	\$30		V	~		~	~
NEVADA	32	\$25	~		V		~	~
PROFOUND	28	\$65		V	V	~		
RISE N SHINE	16	\$65				~	~	
SILVER STAR	23	\$25						
SPECIALIST	31	\$30	~		~			
STOCK FUND	12	\$25	~	~		~	~	
TANKER	25	\$45		~	~	~	~	~
TENDERLOIN	29	\$30		~		~	~	
TRUST	18	\$30				~		
UPGRADE	30	\$40		V		~	~	
RED ANGUS								
CUSTOM MADE	39	\$25						~
FURY	40	\$30			~			
MOSSY OAK	38	\$50	~	'	~	~		~
OUTCOME	36	\$30	~					
PAYLOAD	37	\$40				~	~	~
REVOLUTION	34	\$50			~	V	~	
SOVEREIGN	35	\$30	~	'			~	
SIMMENTAL								
AFFINITY	46	\$30	~					
ASSET	45	\$30		'		~		~
DIMENSION	47	\$35		V		V		~
EPIC	43	\$30	~	V				
GROWLER	49	-	~		~	~	~	~
JAVA	48	\$30	~				~	~
LIMITLESS	42	\$35	~		~	~		
RIGHT NOW	41	\$45	~	V			~	~
TRUE NORTH	44	\$55	~					~

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NAME	PAGE	PRICE (CDN)	CALVING EASE	PERFORMANCE	MATERNAL	CARCASS WEIGHT	MARBLING	RIB EYE Area	
FLECKVIEH		(VVII)	LAGE			WEIGHT		ANLA	
HEXTOR	52	\$25			~		V		
INDEPENDENCE	51	\$30		V	V	~	V		
JAMIE	50	\$45	~	~	~	~			
EDDY	53	\$25					V	V	
ROCKET	55	\$25						~	
SENSATION	54	\$30					V	~	
CHAROLAIS									
ABUNDANCE	58	\$40	~	~	~	~			
CASINO	61	\$25							
GRIFFIN	62	\$25	~						
LEVEL UP	57	\$25							
SUBSTANTIAL	59	\$30	~	~	'	~	~	'	
TRIED AND TRUE	60	\$40	~		~	~		~	
TRIUMPH	63	\$30		'		~		~	
WHEATON	56	\$45	~		~				
HEREFORD									
CANDID	64	\$45	~	V				~	
BUCCANEER	65	\$25	~		~			~	
EXPLORER	66	\$25	V				~		
SHORTHORN									
PHANTOM	67	\$25	~	· ·	~		~		
LIMOUSIN & LIMFL	.EX								
FORMATION	69	-	~					~	
GRASS ROOTS	68	\$30	/						
HALIBUT	69	-						~	
SPECKLE PARK	=-	40=							
EXTREME	71	\$25							
JUDGEMENT CALL	70	\$45							
TRADE SECRET	72	\$30							
WAYGU	72	\$20							
KUNE SANMARRO	73 73	\$30 \$30							
BELGIAN & BRITIS									
BLACK	74	\$30							
EMU	74	\$30							
ILLUSTRE	74	\$30							
MVP	74	\$30							
IVI V I	14	\$3U							



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