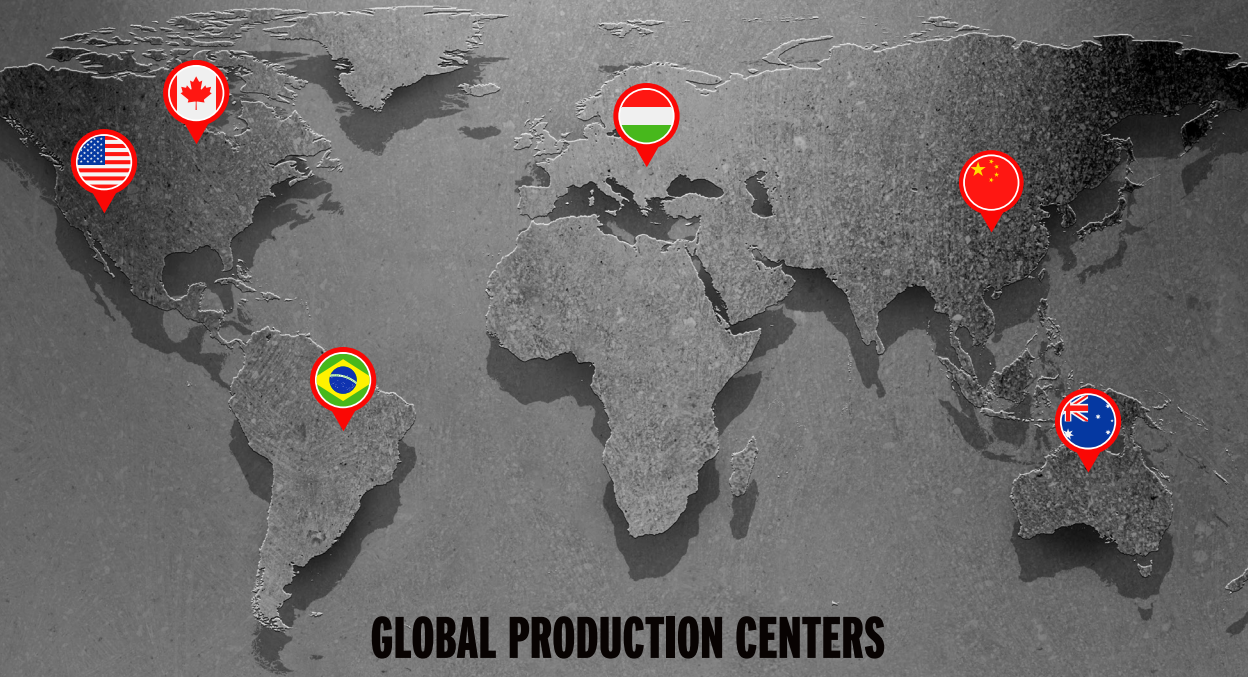




2020 SEMEX
BEEF MANAGEMENT HANDBOOK



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OVERHAUL



0200AN10329 SPRING GROVE OVERHAUL 6133

COLUMBUS



0200AN10337 QUAKER HILL COLUMBUS 6V48

BIG BILL



0200BD00300 HIGH ROCK BIG BILL 4B

WIZARD



0200CH50317 SVY WIZARD 707E

RIBEYE



0200HP40313 BURNSIDE RIB EYE 13Z

QUEBRACHO



0200AR20318 RED DELFINAGRO SMX QUEBRACHO 6015 CAN

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Angus



FALL 2019 Angus EPD AVERAGES

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC	ANGLE	HP	CEM	MILK	MW	MH	\$EN
	6	1.3	53	93	0.21	0.5	0.75	15	0.50	10.6	8	25	29	0.3	-3

AAA-F19	CW	MARB	REA	FAT	\$M	\$W	\$F	\$G	\$B
	37	0.50	0.49	0.012	58	55	78	44	122

Angus is the most popular purebred beef breed in Canada, registering as many head of Black and Red Angus annually as all other breeds combined. The Angus market share in Canada's commercial beef herd is almost as dominant: industry analysis shows that 64-67% of the nation's annual calf production ranges from 50-100% Angus genetics. The first recorded import of Angus cattle from the United Kingdom was in 1859 with a government coordinated registry commencing in 1884.

The Canadian Angus Association was formed in 1906 and has been strong and viable ever since. While Red Angus cattle were first recorded as long ago as 1908, it was not until 1968 that Red Angus cattle were formally recognized within the Canadian Angus herd book and allowed to register. Highly adaptable cattle that crossbreed well with all other breeds, Canadian Angus are noted for their efficiency and superior quality predominantly at the opposite ends of the value chain: they are the easiest-fleshing, lowest maintenance producing cow in our industry. Finally, that cow's annual production becomes the end product, Angus beef, which achieves the highest possible quality grade while maintaining carcass yield, leading to the ultimate beef consumer satisfaction. Breed better, grow better, eat better.

ANGUS



OWNER: SCHIEFELBEIN ANGUS FARM, PEAK DOT RANCH & SEMEX ALLIANCE

ATTRACTIVE

0200AN10728

SCHIEFELBEIN ATTRACTIVE 4565

\$30
CDN

SITZ TOP GAME 561X
JMB TRACTION 292
 JMB EMULOTA 013
 S A V FINAL ANSWER 0035
FROSTY ANSWER 3979
 FROSTY ELBA LIZZY 1106

- 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 and Milk
- Positive scan data posting a 116 ratio for IMF

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18272797	2015/03/20	6.2 yrl	85 lbs	860 lbs	1484 lbs	37.0 cm yrl
1938699	4565	-- mat	Ratio 89	Ratio 117	Ratio 109	-- cm mat



DAM: FROSTY ANSWER 3979



PROGENY: PEAK DOT RANCH



PROGENY: WHISKEY LANE LIVESTOCK

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	5	2.3	78	138	0.28	1.66	0.7	0.85	27	0.49	0.5	10.2	8	35	2	92	0.7	-39
ACC	0.62	0.83	0.77	0.61	0.40	0.40	0.65	0.60	0.51	0.43	0.41	0.27	0.37	0.38		0.44	0.46	
RANK %	60	75	3	3	5	95	25	45	10	45	50	55	55	4		3	15	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	49	0.58	0.43	0.006	55	87	79	48	127
ACC	0.50	0.43	0.43	0.42					
RANK %	25	40	60	45	65	2	50	40	45

ANGUS



OWNER: BROOKING ANGUS RANCH & SEMEX ALLIANCE

RENOVATION

\$50
CDN

0200AN10734 S A V RENOVATION 6822

RITO 707 OF IDEAL 3407 7075

S A V RENOWN 3439

S A V BLACKCAP MAY 4136

S A V 004 DENSITY 4336

S A V MADAME PRIDE 0151

S A V MADAME PRIDE 0075

- Must use sire for breeders wanting to improve maternal traits along with an easy fleshing, solid body composition
- Rock solid genetics combining industry noted female makers Renown and Density
- First son topped Brooking Angus bull sale at \$62,500 with the Renovation group averaging \$17,500

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18579309	2016/01/28	5.9 yrl	76 lbs	905 lbs	1625 lbs	39.0 cm yrl
1963240	6822	-- mat	Ratio 100	Ratio 100	Ratio 100	-- cm mat



DAM: SAV MADAME PRIDE 0151



PROGENY: BROOKING ANGUS



PROGENY: BROOKING ANGUS

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	6	2.4	68	120	0.23	1.32	0.5	1.02	14	0.41	0.46	9.7	3	22		46	0.1	-10
ACC	0.33	0.80	0.66	0.46	0.27	0.27	0.36	0.37	0.35	0.17	0.17	0.13	0.22	0.22		0.29	0.26	
RANK %	55	75	15	15	30	95	50	35	55	10	25	65	90	65		30	70	70

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	41	0.31	0.42	0.085	63	66	76	27	103
ACC	0.28	0.23	0.27	0.23					
RANK %	40	75	60	95	40	25	55	90	80

ANGUS



**LIMITED
QUANTITIES**

OWNER: BELVIN ANGUS, POSS ANGUS AND SEMEX ALLIANCE

MAVERICK

0200AN10731 POSS MAVERICK

**\$50
CDN**

BASIN PAYWEIGHT 006S
BASIN PAYWEIGHT 1682
 21AR O LASS 7017
 POSS HOOVER DAM 2509
POSS PRIDE 5163
 POSS PRIDE 9526

- One of the most popular Angus sires all across the globe
- Bold outlined and imposing 3 dimensional body composition rarely found in such a high marbling sire
- The #1 \$B son of Basin Payweight 1682
- First progeny are excelling in genomic scores and topping sales

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18962396	2017/02/05	5.8 yrl	76 lbs	818 lbs	1591 lbs	38.5 cm yrl
2019663	764	-- mat	Ratio 112	Ratio 111	Ratio 116	-- cm mat



DAM: POSS PRIDE 5163



PROGENY: POSS ANGUS



PROGENY: BELVIN ANGUS

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	3	1.2	75	138	0.33	1.08	0.4	1.75	27	0.53	0.32	6.8	7	38		105	0.7	-47
ACC	0.43	0.80	0.75	0.44	0.36	0.36	0.55	0.48	0.34	0.26	0.26	0.24	0.31	0.33		0.39	0.42	
RANK %	75	50	5	3	1	95	60	5	10	65	1	90	65	2		1	15	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	73	1.45	0.69	0.007	41	88	130	94	224
ACC	0.46	0.38	0.39	0.36					
RANK %	1	1	25	45	90	2	1	1	1

ANGUS



OWNER: PEAK DOT RANCH & SEMEX ALLIANCE

COLOSSAL

\$45
CDN

0200AN10737

MUSGRAVE 316 COLOSSAL 137

CONNEALY CAPITALIST 028

LD CAPITALIST 316

LD DIXIE ERICA 2053

MUSGRAVE BIG SKY

MUSGRAVE LADY BARBARA 545

MUSGRAVE LADY BARBARA 272

- 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
- From one of the most sought after bulls in the 2018 bull sale season. Colossal has matured into one of the most impressive mature calving ease sires in the Angus breed

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18774441	2017/01/04	5.6 yrl	70 lbs	878 lbs	1376 lbs	40.0 cm yrl
2021884	137	-- mat	Ratio 95	Ratio 108	Ratio 107	-- cm mat



COLOSSAL: SALE PHOTO



COLOSSAL



COLOSSAL: SALE DAY

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	15	-0.8	59	105	0.23	0.81	-0.2	0.18	17	0.39	0.42	13.7	17	25		54	-0.1	-16
ACC	0.44	0.78	0.69	0.44	0.34	0.34	0.50	0.49	0.36	0.25	0.25	0.21	0.29	0.31		0.37	0.40	
RANK %	3	15	35	35	30	85	95	85	45	5	10	15	1	45		25	85	85

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	37	0.64	0.51	0.019	70	66	78	51	129
ACC	0.42	0.36	0.36	0.33					
RANK %	55	30	45	60	25	25	55	35	45

ANGUS



OWNER: BUSH ANGUS, PEAK DOT RANCH LTD & SEMEX ALLIANCE

EASY DECISION

0200AN10716

BUSHS EASY DECISION 98

\$40
CDN

S A V FINAL ANSWER 0035

VIN-MAR O'REILLY FACTOR

VIN-MAR EDELLA 2827

BUSHS BIG TIME 452

BUSHS BIG BLACKBIRD 7885

BUSHS DAKOTA BLACKBIRD 4763

- Exceptional EPDs, no other sire can match his combination of EPDs for WW, YW, RADG, DOC, CW, and \$B
- His calves are exceptionally high performance displaying early growth without excessive mature frame.
- Easy Decision daughters have risen to the top due to their strong maternal abilities, docility and solid maintenance free structure.
- First 4 consecutive Maternal dams are all Pathfinder females

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
17649083	2013/02/07	6.8 yrl	93 lbs	912 lbs	1616 lbs	39.8 cm yrl
1786857	98	6.8 mat	Ratio 107	Ratio 123	Ratio 121	48.0 cm mat



PROGENY: PEAK DOT RANCH



PROGENY: PEAK DOT RANCH



PROGENY: PEAK DOT RANCH

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	4	3	83	147	0.31	1.27	1	0.73	28	0.47	0.58	12.6	13	23	27	136	1.1	-53
ACC	0.63	0.92	0.90	0.85	0.40	0.40	0.74	0.76	0.61	0.40	0.40	0.39	0.58	0.59		0.43	0.42	
RANK %	70	85	1	1	1	95	10	55	10	30	90	25	10	60		1	3	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	66	0.58	0.79	0.008	43	71	122	53	176
ACC	0.52	0.47	0.47	0.47					
RANK %	3	40	15	45	90	20	2	30	4

ANGUS



OWNER: HAMILTON FARMS, NORTH CAMP & SEMEX ALLIANCE

SILVER STAR

0200AN10730

NORTH CAMP SILVER STAR 5103

\$40
CDN

LCC NEW STANDARD

R B ACTIVE DUTY 010

B A LADY 6807 305

WK POW-WOW

MALSONS JILT 13Z

LAFINS JILT 8302

- Silver Star was a standout in Denver at the NWSS 2018
- 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

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18162044	2015/02/02	-- yrl	84 lbs	810 lbs	1285 lbs	36.0 cm yrl
2019661	5103	6.2 mat	Ratio --	Ratio --	Ratio --	44.0 cm mat



SILVER STAR DENVER 2018



PROGENY: NORTH CAMP ANGUS



PROGENY: NORTH CAMP ANGUS

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	11	-0.4	48	92	0.27	0.46	0.4	0.85	23	0.49	0.55	14.8	14	20		88	0.9	-29
ACC	0.43	0.80	0.71	0.49	0.35	0.35	0.50	0.42	0.35	0.22	0.22	0.22	0.30	0.32		0.39	0.40	
RANK %	15	20	70	55	10	65	60	45	20	45	75	10	5	80		3	10	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	29	0.62	0.59	0.028	38	39	83	50	133
ACC	0.44	0.35	0.36	0.31					
RANK %	75	35	35	75	95	85	45	35	40

ANGUS



GEDDES

\$40
CDN

0200AN10735

VARILEK GEDDES 7068

SUMMITCREST COMPLETE 1P55

KM BROKEN BOW 002

SUMMITCREST PRINCESS 0P12

VARILEK CONFIDENCE 3004 0

VARILEK GOLDIE 5051 506

VARILEK GOLDIE 3228 314

- Balanced and fault free individual with an outcross pedigree for many programs
- Solid CE sire with top rankings across the board for performance and carcass traits making him one of the most balanced trait sires available and exemplifying our "Balanced Breeding" philosophy
- Phenotypic standout in stud with his combination of body dimension and structural integrity

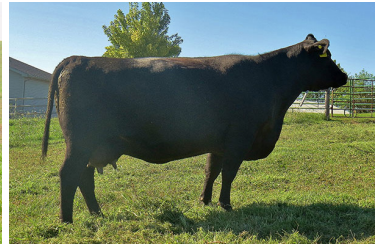
REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18886461	2017/01/12	6.0 yrl	86 lbs	850 lbs	1413 lbs	38.0 cm yrl
2016947	7068	-- mat	Ratio 109	Ratio 108	Ratio 106	-- cm mat



GEDDES



FULL SISTER TO SIRE



FULL SISTER TO SIRE

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	10	0.6	75	130	0.26	1.25	0.3	0.95	25	0.39	0.44	16.6	12	34		78	0.4	-32
ACC	0.34	0.54	0.47	0.43	0.34	0.34	0.45	0.40	0.34	0.24	0.24	0.24	0.29	0.33		0.37	0.40	
RANK %	20	35	4	5	15	95	75	40	15	10	15	3	15	5		10	45	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	58	0.97	0.72	0.036	80	90	102	68	170
ACC	0.42	0.38	0.38	0.36					
RANK %	10	10	25	85	10	1	10	10	5

ANGUS



OWNER: SCHAFFS ANGUS VALLEY

PRESIDENT

36AN1800 S A V PRESIDENT 6847

\$85
CDN

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

- The featured \$750,000 high selling bull from the 2017 Schaff Angus Valley bull sale
- His dam is the famous S A V Blackcap May 4136 who has produced an impressive \$8.4 million in progeny sale to date
- Was the top pick of the 4 full brothers due to his overall balance of structure, depth of body and capacity
- Sire of the million dollar high selling SAV America

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18578964	2016/01/10	-- yrl	84 lbs	1077 lbs	1690 lbs	39.4 cm yrl
2022643	6847	-- mat	Ratio 105	Ratio 118	Ratio 116	-- cm mat



PROGENY: SCHAFF ANGUS VALLEY



PROGENY: SCHAFF ANGUS VALLEY



PROGENY: SCHAFF ANGUS VALLEY

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	4	3	78	134	0.26	1.49	0.3	0.74	27	0.32	0.37	8	4	27		63	0	-21
ACC	0.42	0.91	0.87	0.76	0.36	0.36	0.68	0.80	0.79	0.44	0.45	0.21	0.28	0.28		0.40	0.33	
RANK %	70	85	3	4	15	95	70	55	10	1	2	85	90	35		15	80	90

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	43	0.11	0.91	-0.019	72	79	73	35	108
ACC	0.45	0.37	0.42	0.38					
RANK %	35	95	10	15	20	10	65	70	70

ANGUS



OWNER: SCHIEFELBEIN ANGUS FARM & SEMEX ALLIANCE

RHOMBUS

\$30
CDN

0200AN10733

SCHIEFELBEIN RHOMBUS 4937

RITO 707 OF IDEAL 3407 7075

S A V RENOWN 3439

S A V BLACKCAP MAY 4136

PLATTEMERE WEIGH UP K360

FROSTY ELBA 954

FROSTY ZEUS 3721

- Physically imposing individual with power and extra body depth
- High performance sire ranking in the top 1% of the breed for WW and YW
- Exceptionally deep in his body design with an abundance of thickness and dimension

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18902388	2017/03/16	5.8 yrl	80 lbs	899 lbs	1560 lbs	36.4 cm yrl
2016915	4937	-- mat	Ratio 100	Ratio 100	Ratio 100	-- cm mat



RHOMBUS



DAM: FROSTY ELBA 954



RHOMBUS: YEARLING

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	6	1.5	82	146	0.28	1.66	0.7	-0.11	11	0.45	0.39	9.5	4	23		109	0.9	-41
ACC	0.34	0.50	0.43	0.38	0.32	0.32	0.45	0.50	0.37	0.29	0.29	0.23	0.32	0.33		0.36	0.39	
RANK %	55	55	1	1	5	95	30	95	75	25	4	70	90	60		1	10	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	59	0.33	0.63	0.02	44	80	91	38	128
ACC	0.42	0.39	0.38	0.36					
RANK %	10	75	35	65	95	5	25	70	50

ANGUS



OWNER: QUAKER HILL FARM, STRAIGHTSTONE ANGUS LLC

COLUMBUS

0200AN10337

QUAKER HILL COLUMBUS 6V48

\$25
CDN

A A R TEN X 7008 S A

V A R DISCOVERY 2240

DEER VALLEY RITA 0308

CONNELY CONFIDENCE 0100

QUAKER HILL BLACKCAP 3N23

QHF BLACKCAP 6E2 OF4V16 4355

- Phenotypically, the most impressive son of Discovery marketed to date
- Impressive combination of WW, YW, SC, DOC, CW, MARB, REA and FAT all ranking in the top 20% of the breed or better
- Was selected for his ability to combine an impressive data set with a balanced high quality phenotype
- Limited availability in sexed semen

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18841595	2016/09/01	6.3 yrl	68 lbs	786 lbs	1360 lbs	38.0 cm yrl
2021922	6V48	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



QUAKER HILL COLUMBUS 6V48 : YEARLING



DAM: QUAKER HILL BLACKCAP 3N23



FULL SISTER: QUAKER HILL BLACKCAP 6V60

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	9	-0.1	76	127	0.24	1.55	0.3	1.43	24	0.43	0.41	10.7	10	26	34	0.2	-7	
ACC	0.39	0.54	0.45	0.41	0.35	0.35	0.47	0.44	0.39	0.29	0.29	0.28	0.34	0.35	0.40	0.43		
RANK %	30	25	4	10	25	95	70	15	15	15	10	50	35	40	45	60	65	

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	60	0.83	0.91	-0.013	88	91	98	69	167
ACC	0.44	0.40	0.40	0.36					
RANK %	10	15	10	20	2	1	20	10	10

ANGUS



OWNER: SEMEX ALLIANCE

CACHE

\$35
CDN

0200AN10762

HIGH POINT CACHE 894

V A R DISCOVERY 2240

MGR TREASURE

SJH IMPRESSION OF 6108 1614

GDAR GAME DAY 449

HIGH POINT ELBA 024

HIGH POINT ELBA 843

- Standout individual and a favorite of breeders across the globe who have viewed him in stud
- Combines high growth with breed leading carcass traits
- His muscularity and powerfully constructed body type set him apart from the crowd

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19191398	2018/01/29	6.4 yrl	78 lbs	856 lbs	1405 lbs	37.4 cm yrl
2087914	894	-- mat	Ratio --	Ratio 110	Ratio 113	-- cm mat



CACHE: SALE DAY



CACHE: YEARLING

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	2	2.5	86	157	0.29	2.52	0.8	1.24	-3	0.59	0.47	9.3	8	24		55	0.4	-15
ACC	0.36	0.54	0.47	0.42	0.31	0.31	0.45	0.48	0.35	0.26	0.26	0.23	0.30	0.31		0.36	0.38	
RANK %	85	80	1	1	3	95	20	20	95	85	30	75	55	55		25	45	85

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	80	0.58	1.02	-0.012	62	88	115	58	173
ACC	0.40	0.37	0.37	0.34					
RANK %	1	45	4	25	55	2	3	25	4

POTENT

0200AN10836

RAML POTENT 8427



OWNER: SEMEX ALLIANCE

\$35
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19334052	2018/01/06	6.3 yrl	88 lbs	905 lbs	1579 lbs	42.5 cm yrl
2102415	8427	-- mat	Ratio 109	Ratio 117	Ratio 118	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	3	3.6	92	160	0.31	1.2	1.46	14
ACC	0.34	0.52	0.46	0.42	0.33	0.50	0.47	0.34
RANK %	75	95	1	1	1	2	15	60

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	87	0.05	1.35	-0.036	24
ACC	0.41	0.36	0.36	0.32	0.32
RANK %	1	95	1	5	55

S A V BRILLIANCE 8077

PVF INSIGHT 0129

PVF MISSIE 790

S A V FINAL ANSWER 0035

RAML RUBY 427

RAML RUBY 105

- Has the look!
- High growth son of Insight with a tremendous amount of eye appeal

MERIT

0200AN10765

PA MERIT 8390



OWNER: SEMEX ALLIANCE

\$35
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19275321	2018/02/05	6.2 yrl	78 lbs	905 lbs	1430 lbs	40.4 cm yrl
2114058	8390	-- mat	Ratio 100	Ratio 100	Ratio 100	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	7	3	97	165	0.26	1.1	0.69	27
ACC	0.35	0.52	0.44	0.39	0.32	0.47	0.51	0.36
RANK %	45	85	1	1	15	4	55	10

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	81	0.95	1.12	0.009	15
ACC	0.43	0.40	0.39	0.37	0.33
RANK %	1	10	2	50	95

B/R NEW DAY 454

PA VALOR 201

COR BLACKCAP 6224 Z38 MIDLND

G A R PROPHET

SJH PROPHET OF 9042 4780

SH AMBUSH OF RUBY 9114 9042

- One of the most powerful and balanced Valor sons to be found
- Posting a 116-ribeye ratio and a 125-marbling ratio along with an impressive 905 lb. 205d wt

SPECIALIST

0200AN10760

MOGCK SPECIALIST 98



SIRE: BALDRIDGE 38 SPECIAL

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19316692	2017/12/23	6.8 yrl	65 lbs	839 lbs	1372 lbs	40.0 cm yrl
2079512	98	-- mat	Ratio 86	Ratio 111	Ratio 106	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	16	-2.6	69	123	0.25	0.5	1.34	31
ACC	0.36	0.52	0.46	0.41	0.29	0.43	0.47	0.33
RANK %	1	2	10	10	20	50	20	2

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	48	0.73	0.42	0.07	37
ACC	0.40	0.36	0.36	0.33	0.27
RANK %	30	25	70	95	2

EF COMMANDO 1366
BALDRIDGE 38 SPECIAL
 BALDRIDGE ISABEL Y69
 STYLES CASH R24
MOGCK RUTH 1686
 MOGCK RUTH 264

- Impressive EPD tabulation with strong calving ease and low birthweight combined with strong performance
- Actual data backs up genomic data with BW ratio 86, WW ratio 111 and YW ratio 106

ENRICH

0200AN10761

MOGCK ENRICH 1348



SIRE: SYDGEN ENHANCE

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19278790	2018/01/22	5.2 yrl	72 lbs	736 lbs	1334 lbs	38.0 cm yrl
2079510	1348	-- mat	Ratio 88	Ratio 97	Ratio 103	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	16	-2.9	51	111	0.33	0.6	1.16	33
ACC	0.34	0.53	0.46	0.42	0.30	0.45	0.48	0.35
RANK %	1	1	60	25	1	40	25	1

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	43	0.96	0.42	0.039	29
ACC	0.39	0.36	0.36	0.33	0.29
RANK %	40	10	70	85	20

SYDGEN EXCEED 3223
SYDGEN ENHANCE
 SYDGEN RITA 2618
 MUSGRAVE BIG SKY
MOGCK MISS 1185
 MOGCK MISS 1023

- Bet the ranch calving ease figures in a moderate framed, easy fleshing and eye appealing package
- One of the most impressive body type sons of Enhance to be found

ANGUS



OUTLIER

\$30
CDN

0200AN10109 HART OUTLIER 7033

K C F BENNETT ABSOLUTE

HAYNES OUTRIGHT 452

HAYNES ND 454 MISS 179

E&B BLACKJACK 321

HART LIBERTY BELLE 5315

HART LIBERTY BELLE 2625

- High performance bull with moderate birth and CE EPDs
- Ranks in the top 2% of the breed for \$B
- Performance ranking in the top 1% for YW and top 2% for WW, CW
- Outcross pedigree with standout figures across the board

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18942501	2017/01/27	6.1 yrl	79 lbs	829 lbs	1527 lbs	42.7 cm yrl
2021909	7033	-- mat	Ratio 105	Ratio 113	Ratio 118	-- cm mat



SIRE: HAYNES OUTRIGHT 452



OUTLIER



PATERNAL SISTER TO DAM

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	10	0.5	79	153	0.34	1.75	0.8	2.08	29	0.52	0.47	9.1	10	21		96	0.9	-33
ACC	0.37	0.55	0.48	0.43	0.33	0.33	0.46	0.49	0.35	0.23	0.23	0.24	0.32	0.33		0.37	0.40	
RANK %	20	35	2	1	1	95	20	2	4	55	30	75	35	75		2	10	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	71	0.74	0.49	0.056	52	74	129	52	181
ACC	0.43	0.39	0.39	0.36					
RANK %	2	25	60	95	85	10	1	35	2

RENDITION

0200AN10753 JINDRA RENDITION



SALE PHOTO

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19316089	2018/02/15	7.0 yrl	95 lbs	858 lbs	1342 lbs	38 cm yrl
2082567	908	-- mat	Ratio 108	Ratio 123	Ratio 120	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	4	3	98	171				I+23
ACC	0.25	0.35	0.30	0.27				0.05
RANK %	70	85	1	1				20

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	83	0.43	0.88	-0.028	26
ACC	0.24	0.19	0.23	0.20	0.11
RANK %	1	65	10	10	40

CONNEALY RIGHT ANSWER 746

JINDRA RECTIFY

JINDRA FLOWER J 748 306

CONNEALY GUINNESS

JINDRA BLACKBIRD LASSY J 032

JINDRA ENCHANTRESS J 301 032

- Recommended to add frame, length and performance
- One of the few sires in the breed to surpass 170 YW

TONIC

0200AN10336 LUCAS TONIC 654S



\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18758478	2016/09/09	6.4 yrl	74 lbs	745 lbs	1342 lbs	39.0 cm yrl
2012562	654S	-- mat	Ratio 106	Ratio 111	Ratio 109	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	-7	3.1	85	161	0.35	0.8	0.53	27
ACC	0.39	0.55	0.48	0.42	0.34	0.51	0.43	0.37
RANK %	95	90	1	1	1	20	65	10

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	75	0.73	0.79	-0.02	33
ACC	0.43	0.39	0.39	0.36	0.35
RANK %	1	25	20	15	10

CONNEALY THUNDER

CTS REMEDY 1T01

CTS 7V03 BELLEMERE MAID 9T02

G A R PROPHET

LUCAS LADY PROPHET 462S

LUCAS LADY IMPRESSION 259S

- One of the largest YW EPDs in the breed at 161
- Unmatched by any bull in the breed for the combination of WW, YW, MILK, MARB and REA

BIG TOP

0200AN10764

HALL BIG TOP 840



OWNER: SEMEX ALLIANCE



MGD: ZH UPTOWN GIRL 831

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19280258	2018/03/09	6.5 yrl	90 lbs	758 lbs	1328 lbs	39.8 cm yrl
2087922	840	-- mat	Ratio 111	Ratio 111	Ratio 112	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	-2	4.2	83	148	0.35	0.9	1.11	24
ACC	0.34	0.53	0.46	0.42	0.32	0.44	0.47	0.37
RANK %	95	95	1	1	1	15	30	20

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	81	0.15	1.53	-0.046	19
ACC	0.41	0.36	0.36	0.32	0.34
RANK %	1	95	1	3	90

S A V BRILLIANCE 8077

PVF INSIGHT 0129

PVF MISSIE 790

S CHISUM 8251

ZH DADDY'S GIRL 149

ZH UPTOWN GIRL 831

- The #1 REA bull in the Angus breed born in 2018
- Impressive phenotype being "big topped" and muscular along with an appealing look

UNDISPUTED

0200AN10766

PEAK DOT UNDISPUTED 17F



OWNER: SEMEX ALLIANCE



PEAK DOT UNDISPUTED

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19404912	2018/01/23	6.3 yrl	67 lbs	881 lbs		39 cm yrl
2024245	17F	-- mat	Ratio 93	Ratio 109	Ratio --	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	4	3.1	80	137	0.23	0.7	1.41	19
ACC	0.32	0.53	0.46	0.38	0.29	0.44	0.39	0.34
RANK %	70	90	2	2	35	30	15	40

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	66	0.58	0.74	0.056	24
ACC	0.38	0.33	0.34	0.30	0.31
RANK %	3	45	25	95	55

MOGCK BULLSEYE

HOOVER NO DOUBT

MISS BLACKCAP ELLSTON J2

BUSHES EASY DECISION 98

PEAK DOT DUCHESS 111D

DUCHESS OF PEAK DOT 606X

- The lot 1 featured No Doubt son in Peak Dot's 2019 spring bull sale
- Out of a productive Bushes Easy Decision daughter who is the #1 WW & YW female in the Peak Dot herd

ANGUS



**LIMITED
QUANTITIES**

OWNER: SEMEX ALLIANCE

ROLL CALL

**\$25
CDN**

0200AN10107 HART ROLL CALL' 7086

BARSTOW CASH
BARSTOW BANKROLL B73
 BARSTOW MISS DIANNA Z25
 CONNEALY CAVALRY 1149
HART BLACKCAP LADY 3042
 HART BLACKCAP LADY 1215

- One of the strongest spreads from low BW to high YW to be found
- An attractive easy fleshing sire with balanced carcass traits
- Sound structured and moderate framed individual with an attractive and pleasing profile

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18940351	2017/02/02	6.0 yrl	72 lbs	770 lbs	1410 lbs	37.0 cm yrl
2021919	7086	-- mat	Ratio 88	Ratio 105	Ratio 109	-- cm mat



SIRE: BARSTOW BANKROLL B73



MGS: CONNEALY CAVALRY 1149

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	14	-1.4	76	146	0.32	2.01	0.7	0.51	27	0.66	0.49	15.9	14	23		105	0.7	-39
ACC	0.37	0.56	0.49	0.44	0.34	0.34	0.47	0.49	0.37	0.25	0.25	0.21	0.32	0.33		0.38	0.41	
RANK %	4	10	3	1	1	95	30	70	10	95	40	5	4	60		1	20	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	69	0.68	0.74	-0.01	57	75	119	59	178
ACC	0.43	0.40	0.39	0.37					
RANK %	2	30	25	25	70	10	2	20	3

ANGUS



OWNER: SEMEX ALLIANCE, SPRING GROVE RANCH LLC

OVERHAUL

0200AN10329

SPRING GROVE OVERHAUL 6133

\$25
CDN

CONNELLY CONFIDENCE 0100

GAFFNEY GAME CHANGER 371

R B LADY STANDARD 305-890

MCC DAYBREAK

QUAKER HILL BLACKCAP 0A32

QHF BLACKCAP 6E2 OF4V16 4355

- An ideal calving ease bull with added value from carcass traits
- Was selected from a flush of full siblings for his balanced combination of phenotype and data
- His donor dam Quaker Hill Blackcap 0A32 is the impressive full sister to Quaker Hill Rampage

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18529653	2016/04/25	5.6 yrl				36.0 cm yrl
1999190	6133	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



PGD: R B LADY STANDARD 305-890



DAM: QUAKER HILL BLACKCAP 0A32



FULL BROTHER TO OVERHAUL

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	16	-2.8	61	104	0.22	0.68	0.1	0.36	18	0.48	0.48	11	11	30		50	0.1	-16
ACC	0.35	0.50	0.44	0.39	0.31	0.31	0.44	0.42	0.34	0.24	0.24	0.21	0.31	0.31		0.35	0.38	
RANK %	1	2	30	35	40	75	90	75	45	35	35	50	25	15		30	75	85

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	37	0.7	0.83	-0.01	61	78	84	61	145
ACC	0.39	0.36	0.36	0.33					
RANK %	60	30	15	25	60	10	40	20	25

ANGUS



OWNER: COLEMAN ANGUS, THE SEMEX ALLIANCE, PEAK DOT RANCH LTD

CHARLO

0200AN10330

COLEMAN CHARLO 5369

\$22
CDN

O C C PAXTON 730P
COLEMAN CHARLO 0256
BOHI ABIGALE 6014

APEX WINDY 078
COLEMAN DONNA 3354
COLEMAN DONNA 6143

- A very efficient moderate bull ranking in the top 10% of the breed for \$EN
- Stems from the famous Donna cow family at Coleman Angus
- First sons were well received in the 2019 Peak Dot spring bull sale due to their extra muscle shape along with low BW calving ease figures
- His dam is sired by the exceptionally docile APEX Windy 078 who has bred that characteristic onto Charlo 5369

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18402757	2015/07/16	5.1 yrl	74 lbs	766 lbs	1292 lbs	38.0 cm yrl
1977104	5369	-- mat	Ratio 93	Ratio 109	Ratio 116	-- cm mat



MGD: COLEMAN DONNA 6143



GREAT GRANDDAM: KMK DONNA J311



PROGENY: PEAK DOT RANCH

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	3	1.9	55	88	0.22	0.01	-0.3	1.24	18	0.5	0.45	7.9	4	15		2	-0.6	15
ACC	0.43	0.67	0.54	0.44	0.33	0.33	0.47	0.49	0.45	0.25	0.26	0.25	0.32	0.34		0.41	0.41	
RANK %	75	65	45	65	40	30	95	20	40	50	20	85	90	95		85	95	10

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	17	0.26	0.66	0.001	63	52	58	36	94
ACC	0.42	0.36	0.36	0.32					
RANK %	90	80	25	35	40	60	85	70	85

ANGUS



OWNER: SEMEX ALLIANCE

ELEVATION

\$30
CDN

0200AN10742

MONTANA ELEVATION 7108

BALDRIDGE XPAND X743
BALDRIDGE COLONEL C251
BALDRIDGE ISABEL Y69

DEER VALLEY ALL IN
MONTANA BLACKCAP C038
RITA 12H9 OF 9067 RITO 5M2

- Produced by an outstanding first calf dam stemming from the breed leading dam for marbling and longtime fixture of the Montana Ranch donor program
- Elevation has impressed muscle expression and base width
- He carries added rib shape and shows tremendous masculinity and traditional breed character
- Checking all the boxes for individual performance and carcass merit. He recorded Ratios of WW 109, YW 109, ADG 109, IMF 135 and REA 101

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18844589	2017/07/01	5.6 yrl	74 lbs	734 lbs	1291 lbs	40.0 cm yrl
2075108	7108	-- mat	Ratio 96	Ratio 109	Ratio 109	-- cm mat



MGD: RITA 12H9 OF 9067 RITO 5M2



FULL BROTHER TO DAM OF ELEVATION



3/4 SISTER TO ELEVATION: MONTANA BLACKCAP 7116

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	9	1.2	79	142	0.29	1.89	0.8	1.33	18	0.51	0.47	14.2	12	32		54	0.4	-19
ACC	0.36	0.52	0.45	0.41	0.31	0.31	0.50	0.47	0.43	0.26	0.26	0.21	0.27	0.27		0.35	0.38	
RANK %	30	50	2	2	3	95	20	20	45	50	30	15	15	10		30	45	90

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	52	0.95	0.84	-0.017	82	93	79	74	153
ACC	0.40	0.37	0.37	0.34					
RANK %	20	10	15	20	10	1	55	5	15

VALENTE

0200AN10757

RAVEN VALENTE F79



MGS: RAVEN POWERBALL 53

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19254307	2018/01/14	6.1 yrl	75 lbs	770 lbs	1416 lbs	39.0 cm yrl
2081164	F79	-- mat	Ratio 100	Ratio 110	Ratio 114	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	5	3.3	81	149	0.29	0.9	0.13	25
ACC	0.35	0.51	0.45	0.41	0.29	0.42	0.46	0.31
RANK %	60	90	2	1	3	15	90	15

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	77	0.71	1.42	0.015	21
ACC	0.39	0.35	0.36	0.33	0.29
RANK %	1	30	1	60	75

B/R NEW DAY 455
PA VALOR 202
 COR BLACKCAP 6224 Z38 MIDLND

RAVEN POWERBALL 53
RAVEN CHESSY LUCY D305
 RAVEN CHESSY LUCY 51

- Displays an abundance of muscle shape and thickness in a balanced and pleasing package
- Out of a first calf Powerball daughter who is moderate framed, easy keeping and great uddered

STEP UP

0200AN10758

RAVEN STEP UP F447



MGD: RAVEN PRIMROSE LADY 343

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19252177	2018/01/05	6.4 yrl	85 lbs	766 lbs	1355 lbs	37.0 cm yrl
2081162	F447	-- mat	Ratio 100	Ratio 100	Ratio 100	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	9	1.1	82	151	0.29	0.6	-0.01	9
ACC	0.34	0.49	0.43	0.39	0.31	0.43	0.48	0.34
RANK %	30	45	1	1	3	40	95	80

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	64	0.70	0.77	0.015	28
ACC	0.40	0.36	0.37	0.34	0.32
RANK %	4	30	20	60	25

SYDGEN 928 DESTINATION 5420
PRAIRIE PRIDE NEXT STEP 2036
 FLYING V MISS PRIDE 426

G A R PROPHET
RAVEN PRIMROSE LADY D174
 RAVEN PRIMROSE LADY 343

- Deep sided and exceptionally easy fleshing
- One of the most complete outcross sires available with balanced phenotype and breed leading data set

ANGUS



OWNER: SITZ ANGUS, KOUPAL ANGUS AND SEMEX ALLIANCE

ATLAS

0200AN10824

KOUPALS B&B ATLAS 4061

\$25
CDN

LCC NEW STANDARD
R B ACTIVE DUTY 010
 B A LADY 6807 305
 CONNEALY THUNDER
B&B TESS 9045
 B&B TESS 3055

- Sons have been among the high sellers in sales for Sitz Angus, Bar EL and Koupal Angus
- Dam is a deep bodied easy fleshing female with strong feet and a great udder
- Progeny are wide pinned, excellent structured cattle with an abundance of depth of body
- Exceptionally docile individual

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
17893917	2014/01/09	6.3 yrl	80 lbs	763 lbs	1397 lbs	40.0 cm yrl
1883403	4061	-- mat	Ratio 98	Ratio 108	Ratio 112	-- cm mat



PROGENY: BAR E L



PROGENY: KOUPALS ANGUS



PROGENY: KOUPALS ANGUS

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	7	1.4	62	119	0.27	1.27	0.8	1.39	15	0.36	0.41	8.9	11	17	9	78	1	-22
ACC	0.64	0.85	0.85	0.82	0.45	0.45	0.60	0.81	0.57	0.62	0.63	0.62	0.53	0.50		0.43	0.43	
RANK %	45	55	25	15	10	95	20	15	50	3	10	75	25	90		10	4	95

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	34	-0.1	0.27	0.031	44	49	76	11	87
ACC	0.49	0.42	0.43	0.41					
RANK %	60	95	80	80	85	65	55	95	90

ANGUS



OWNER: PEAK DOT RANCH AND SEMEX ALLIANCE

UNANIMOUS

0200AN10812

VISION UNANIMOUS 1418

\$40
CDN

GAMBLES ROYAL FLUSH
VISIONTOPLINE ROYAL STOCKMAN
LAGRAND PRIDE 7140

BOYD ON TARGET 1083
VISION EDELLA 665
VISION EDELLA 337

- Outstanding feet and legs with excellent heel depth
- Progeny are showcasing style combined with performance in a moderate easy fleshing package
- Exceptional disposition
- One of the top ranked sires on the American Angus foot score EPD

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
16992096	2011/01/22	6.5 yrl	84 lbs	902 lbs	1611 lbs	41.0 cm yrl
16992096	1418	5.5 mat	Ratio 100	Ratio 123	Ratio 121	46.0 cm mat



PROGENY: PEAK DOT RANCH



PROGENY: PEAK DOT RANCH



PROGENY: PEAK DOT RANCH

AAA-F19	CED	BW	WW	YW	RADG	DMI	YH	SC	DOC	CLAW	ANGLE	HP	CEM	MILK	MKH	MW	MH	\$EN
EPD	-1	3.2	73	125	0.22	1.55	0.2	0.95	21	0.4	0.39	5.5	5	15	226	67	0	-16
ACC	0.78	0.96	0.95	0.93	0.46	0.46	0.90	0.90	0.85	0.54	0.55	0.66	0.84	0.86		0.57	0.59	
RANK %	95	90	10	10	40	95	80	40	25	10	4	95	80	95		15	80	85

AAA-F19	CW	MARB	RE	FAT	\$M	\$W	\$F	\$G	\$B
EPD	48	0.53	0.2	0.018	47	59	72	42	113
ACC	0.63	0.59	0.56	0.59					
RANK %	25	45	90	60	80	45	65	55	65

CASH FLOW

0200AN10821

KR CASH FLOW



OWNER: DAVIDSON LAND & CATTLE, PEAK DOT RANCH,
KREBS RANCH & SEMEX ALLIANCE



PROGENY: PEAK DOT RANCH

\$35
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
17618508	2013/03/01	6.5 yrl	80 lbs	875 lbs	1517 lbs	39.0 cm yrl
1788448	3402	-- mat	Ratio 102	Ratio 107	Ratio 105	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	2	3.5	66	111	0.22	0.8	0.36	26
ACC	0.49	0.86	0.81	0.71	0.40	0.53	0.53	0.42
RANK %	80	90	20	25	40	20	75	10

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	54	0.13	1.12	-0.004	19
ACC	0.48	0.41	0.42	0.41	0.50
RANK %	15	90	1	30	85

SITZ DASH 10277

BARSTOW CASH

BARSTOW QUEEN W16

WK RETURN

WK LASS 1591

VERMILION LASS 0029

- Selected for his extended length of body, wide pin setting and ultra-smooth front end
- Progeny have been admired by many for their added muscle shape and overall blend of performance with eye appeal

SOUTH DAKOTA

0200AN10813

MOHNEN SOUTH DAKOTA 402



OWNER: MOHNEN ANGUS FARMS, DALE EDWARDS & SEMEX ALLIANCE



PROGENY: MOHNEN ANGUS

\$35
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
17250190	2012/01/05	6.5 yrl	94 lbs	923 lbs	1595 lbs	45.0 cm yrl
1727672	402	6.5 mat	Ratio 106	Ratio 110	Ratio 112	45.0 cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	0	4	66	111	0.2	0.6	0.84	21
ACC	0.65	0.94	0.92	0.88	0.40	0.85	0.84	0.80
RANK %	90	95	20	25	55	35	45	25

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	42	0.79	0.36	0.064	23
ACC	0.53	0.48	0.48	0.48	0.79
RANK %	40	20	70	95	60

S A V 004 DENSITY 4336

MOHNEN DENSITY 730

MOHNEN JILT 910

TC ABERDEEN 759

MOHNEN JILT 539

MOHNEN JILT 787

- Progeny have topped both bull sales and female sales across North America
- Progeny are very impressive, consistent cattle that are capable of thriving in a wide range of environments

ASCEND

0200AN10744

CUDLOBE ASCEND 92F



PGS: JINDRA 3RD DIMENSION

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19342802	2018/01/14	6.1 yrl	71 lbs	834 lbs	1479 lbs	36 cm yrl
2044525	92F	-- mat	Ratio 91	Ratio 110	Ratio 104	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	5	1	64	121	0.32	0.8	0.24	16
ACC	0.32	0.52	0.45	0.41	0.30	0.43	0.37	0.32
RANK %	60	45	20	10	1	20	85	50

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	52	0.86	0.50	-0.023	26
ACC	0.39	0.35	0.35	0.32	0.29
RANK %	20	15	55	15	40

JINDRA 3RD DIMENSION

JINDRA ACCLAIM

JINDRA BLACKBIRD LASSY 1111

CUDLOBE TOTAL FOCUS 6A

CUDLOBE ENCHANTRESS 2D

CUDLOBE ENCHANTRESS 3A

- Balanced EPD spread providing moderate birth weight with strong growth
- Descends from a powerful maternal lineage that has excelled in the noted Cudlobe performance program

ROPER

0200AN10768

HF ROPER 27F



DAM: HF ROSEBUD246Z

\$35
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
19283563	2018-01-12	6.5 yrl	75 lbs	773 lbs	1544 lbs	38.0 cm yrl
27F	-- mat	Ratio 93	Ratio 101	Ratio 109	-- cm mat	

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	13	0.6	78	146	0.33	0.6	1.63	29
ACC	0.34	0.49	0.43	0.38	0.30	0.43	0.40	0.34
RANK %	10	35	2	1	1	40	10	4

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	57	0.31	0.18	-0.003	18
ACC	0.40	0.36	0.36	0.33	0.32
RANK %	15	80	95	35	90

HA OUTSIDE 3008

HA COWBOY UP 5405

HA BLACKCAP LADY 1602

HF TIGER 5T

HF ROSEBUD 246Z

HF ROSEBUD 94P

- Massive made curve bender selected out of the famed Hamilton Farms program where Roper has seen heavy use in 2019.
- His great uddered dam, HF Rosebud 246Z, has made her way into the Hamilton Farms donor program

NEXT UP

179AN140 BCII MLA NEXT UP 015



\$60
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
18287699	2015/03/14	6.0 yrl	76 lbs	676 lbs		38.0 cm yrl
1894247	15	-- mat	Ratio 95	Ratio 95	Ratio --	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	5	0.9	33	48	0.15	-0.1	-0.07	-2
ACC	0.38	0.72	0.61	0.43	0.29	0.44	0.37	0.30
RANK %	60	45	95	95	90	95	95	95

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	-5	0.6	0.28	0.027	28
ACC	0.39	0.32	0.33	0.29	0.29
RANK %	95	35	80	75	25

GAMBLES HOT ROD

SILVEIRAS STYLE 9303

SILVEIRAS ELBA 2520

W C 4480 IMPROVEMENT 2C07

R M A MISS EDGE 208

I C COWTOWN EDGE

- First progeny from Next Up have exceeded the already high expectations that were set
- Progeny are structurally sound footed and good jointed

PROPERTY

0036AN01589 S A V PROPERTY 3121



\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
17633561	02/23/2013	6.5 yrl	80 lbs	1003 lbs	1605 lbs	40.0 cm yrl
1806335	3121	-- mat	Ratio 106	Ratio 114	Ratio 111	-- cm mat

AAA-F19	CE	BW	WW	YW	RADG	YH	SC	DOC
EPD	1	4.4	79	131	0.27	0.7	0.93	22
ACC	0.44	0.73	0.68	0.52	0.36	0.50	0.57	0.54
RANK %	85	95	2	5	10	25	40	25

AAA-F19	CW	MARB	REA	FAT	MILK
EPD	51	0.13	0.45	0.036	25
ACC	0.45	0.39	0.39	0.37	0.38
RANK %	20	90	55	85	45

S A V FINAL ANSWER 0035

S A V PRIORITY 7283

S A V BLACKCAP MAY 5530

S A V BRAND NAME 9115

S A V DORA 1166

S A V DORA 6407

- One of the featured bulls at the 2014 SAV Angus sale.
- His pathfinder granddam was from three generations of SAV embryo donors

RED Angus



FALL 2019 RED Angus EPD AVERAGES

RAAA-F19	CE	BW	WW	YW	ADG	DMI	MILK	ME	HPG	CEM	STAY	MARB	YG	CW	REA	FAT
	12	-1.36	58	91	0.21	0.93	22	-1	11	7	15.79	0.44	0	23	0.08	0.03

Red Angus cattle were first imported to Canada in 1860. The breed was strengthened with further imports from Scotland and the cattle have been registered by the Canadian Angus Association since 1905. Angus animals offer numerous economic advantages in addition to their solid red or black colour.

RED ANGUS



ONE AND ONLY

0200AR20723 RRA ONE AND ONLY 733

\$30
CDN

PIE ONE OF A KIND 352
 PIE FAYETTE 1160
 RED LAZY MC CC DETOUR 2W
WCR MISS BLACKBIRD DE 510Y
 BLAIRS BLACKBIRD 107X

- One of the most popular Red Angus sires all across the globe
- Outstanding depth of body and capacity
- Bold and robust in his design yet angular and attractive
- Impressive EPD spread from moderate BW to exceptional YW

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3625624	2017/01/02	5.7 yrl	90 lbs	766 lbs	1307 lbs	41.0 cm yrl
2021883	733 RRA	-- mat	Ratio --	Ratio --	Ratio --	cm mat



SIRE: PIE ONE OF A KIND 352



MGD: BLAIRS BLACKBIRD 107X



MGS: RED LAZY MC CC DETOUR 2W

RAAA-F19	CE	BW	WW	YW
EPD	12	-1.4	76	125
ACC	0.38	0.45	0.45	0.44
RANK %	49	48	4	3

RAAA-F19	ADG	DMI	MILK	ME
EPD	0.30	1.98	22	-5
ACC	0.44	0.15	0.35	0.03
RANK %	4	98	51	24

RAAA-F19	MARB	CW	REA	FAT
EPD	0.25	41	0.04	0.03
ACC	0.27	0.41	0.39	0.19
RANK %	88	7	53	58

RAAA-F19	HPG	CEM	STAY	YG
EPD	14	9	12	0.20
ACC	0.08	0.24	0.13	0.28
RANK %	17	13	90	89

RED ANGUS



FURY

0200AR20724

EGL FURY 8100

\$30
CDN

LSF TAKEOVER 9943W
LSF SRR TAKEOVER 5051C
 LSF RR SYRINGA U8044 X0331
 PIE GET WESTERN 4061
AHL DUCHESS 42W
 AHL DUCHESS 106P

- New addition to the Semex Red Angus sire lineup with an exciting outcross pedigree
- 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

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
4048310	2018/01/02	5.4 yrl	82 lbs	713 lbs	1250 bs	38 cm yrl
2091768	8100 EGL	-- mat	Ratio 100	Ratio --	Ratio --	-- cm mat



MATERNAL BROTHER



DAM: AHL DUCHESS 42W

RAAA-F19	CE	BW	WW	YW
EPD	14	-2.1	61	94
ACC	0.21	0.25	0.24	0.24
RANK %	25	34	32	41

RAAA-F19	MARB	CW	REA	FAT
EPD	0.51	15	0.11	0.04
ACC	0.24	0.30	0.28	0.23
RANK %	31	77	37	74

RAAA-F19	ADG	DMI	MILK	ME
EPD	0.21	0.80	20	2
ACC	0.24	0.15	0.20	0
RANK %	53	36	71	70

RAAA-F19	HPG	CEM	STAY	YG
EPD	11	8	16	0.08
ACC	0	0.14	0.11	0.23
RANK %	59	24	47	33

RED ANGUS



OWNER: LAZY MC RANCHES, WILBAR CATTLE CO, DKF & SEMEX ALLIANCE

RAZOR

0200AR20720 RED DKF RAZOR 55C

\$35
CDN

S A V ELIMINATOR 9105
DKF ELIMINATOR 15A
 RED DKF MISS POWER 17P
 S A V NET WORTH 4200
DKF MISS NET WORTH 21A
 DKF MISS POWER UP 95X

- Complete outcross to the Red Angus breed
- Heavy muscled with an excellent balance and overall eye appeal
- Exceptional performance ranking in the top 4% for WW and 5% YW.
- Razor progeny continue to dominate sales and shows across the land

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3565728	2015/01/27	6.1 yrl	76 lbs	851 lbs		39.0 cm yrl
1877389	55C *DKF	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



PROGENY: 2018 CWA CHAMPION



PROGENY: LAZY MC ANGUS



PROGENY: WILBAR CATTLE CO.

RAAA-F19	CE	BW	WW	YW
EPD	8	1.8	76	121
ACC	0.60	0.83	0.76	0.73
RANK %	94	94	4	5

RAAA-F19	ADG	DMI	MILK	ME
EPD	0.28	1.56	19	-13
ACC	0.73	0.23	0.40	0
RANK %	8	91	77	3

RAAA-F19	MARB	CW	REA	FAT
EPD	0.31	46	0.06	0.05
ACC	0.35	0.57	0.48	0.30
RANK %	78	4	49	92

RAAA-F19	HPG	CEM	STAY	YG
EPD	11	4	15	0.27
ACC	0	0.32	0.11	0.37
RANK %	54	93	65	98

RED ANGUS



OWNER: SEMEX ALLIANCE

REDEEM

0200AR20721

RED RUST REDEEM 201C

\$28
CDN

RED BECKTON NEBULA P P707
RED BROWN JYJ REDEMPTION Y1334
 RED JYJ MS JOLENE W16
 RED LCC CHEYENNE B221L
RED TNTS MISS S139
 RED MUSHRUSH DIVINE LT P026

- One of the few bulls in the breed to have a large EPD spread from BW to YW
- Exceptionally deep bodied and easy fleshing
- Very well balanced bull combining excellent phenotype, carcass traits and performance data
- Ranks in the top 25% of the breed or better for CE, BW, WW, YW, MARB, CW, CEM.

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
1750068	2015/02/15	6.2 yrl	79 lbs	694 lbs	1453 lbs	40.5 cm yrl
1944067	200C RUST	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



MGD: RED MUSHRUSH DIVINE LT P026



SIRE: RED BROWN JYJ REDEMPTION Y1334



PROGENY: OPEN AV RED ANGUS

RAAA-F19	CE	BW	WW	YW
EPD	17	-4.5	64	104
ACC	0.42	0.58	0.51	0.49
RANK %	7	7	24	22

RAAA-F19	ADG	DMI	MILK	ME
EPD	0.25	1.36	22	0
ACC	0.49	0.26	0.37	0.04
RANK %	21	82	56	53

RAAA-F19	MARB	CW	REA	FAT
EPD	0.57	33	0.06	0.03
ACC	0.27	0.43	0.40	0.27
RANK %	22	19	49	49

RAAA-F19	HPG	CEM	STAY	YG
EPD	14	10	14	0.15
ACC	0.20	0.29	0.18	0.31
RANK %	19	7	79	73

RED ANGUS



SIMPLE MAN

0200AR20725

RED LAZY MC SIMPLE MAN 306F

\$30
CDN

LAZY MC LOOKOUT 37U
RED LAZY MC LOOKOUT 153X
 RED LAZY MC GOLD DESIGN 84U
 RED SSS SOLDIER 365W
RED LAZY MC VANNA 25Y
 RED LAZY MC VANNA 97W

- This outcross Red Angus sire has the look and presence that will excite the toughest critics
- Bold and robust in his rib design
- Excels in YW with impressive REA and CW
- Outcross pedigree with Lookout in the first three generations

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
4130442	2018/01/03	6.3 yrl	83 lbs	858 lbs	1508 lbs	41 cm yrl
2064556	306F	-- mat	Ratio 104	Ratio 100	Ratio 100	-- cm mat



SALE DAY



MGS: RED SSS SOLDIER 365W



SIRE: RED LAZY MC LOOKOUT 153X

CAA-F19	BW	WW	YW	MILK	SC	HPG	CE	MCE
EPD	3.6	54	97	20	0.87	4	-8.0	4.0
ACC	43	37	31	24	30	12	27	21
RANK %	85	3	1	65	15	99	97	70

CAA-F19	REA	CW	MARB	FAT
EPD	0.51	37	0.03	-0.021
ACC	28	31	27	24
RANK %	10	7	92	5

RED ANGUS



OWNER: SIX MILE RED ANGUS & SEMEX ALLIANCE

CUSTOM MADE

\$35
CDN

0200AR20722 RED SIX MILE CUSTOM MADE 505C

RED U-2 RECON 192Y
RED U-2 RECKONING 149A
RED U-2 ANEXA 271Y

RED BASIN EXT 45T5
RED SIX MILE LASSIE 207Z
RED SIX MILE LASSIE 377P

- Phenotypically one of the most outstanding built sires in the Red Angus Breed
- An attractive highly maternal sire who ranks in the top 7% for Milk EPD.
- Improves marbling with his top 19% Marb EPD ranking

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3607375	2015/04/01	6.3 yrl	84 lbs	893 lbs	1417 lbs	39.0 cm yrl
1858482	505C SIXM	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: RED SIX MILE LASSIE 207Z



MGD: RED SIX MILE LASSIE 377P



PROGENY: RAINBOW RED ANGUS

RAAA-F19	CE	BW	WW	YW
EPD	7	0.4	56	89
ACC	0.45	0.80	0.72	0.67
RANK %	94	82	56	56

RAAA-F19	MARB	CW	REA	FAT
EPD	0.59	23	-0.01	0.04
ACC	0.28	0.45	0.42	0.24
RANK %	19	49	64	76

RAAA-F19	ADG	DMI	MILK	ME
EPD	0.20	1.07	29	-10
ACC	0.67	0.23	0.31	0
RANK %	55	61	7	12

RAAA-F19	HPG	CEM	STAY	YG
EPD	9	7	17	0.17
ACC	0	0.27	0.15	0.32
RANK %	76	52	33	79

RED ANGUS



OWNER: SHAWN ASKEW AND SEMEX ALLIANCE

BENELLI

0200AR20714 RED LAZY MC BENELLI 102B

\$30
CDN

RED LAZY MC COWBOY CUT 26U
RED NCJ LAZY MC VENOM 34Z
RED HXC JOLENE 301N

RED LAZY MC LOOKOUT 153X
RED LAZY MC FIREFLY 36Z
RED LAZY MC MISS FIREFLY 31S

- Outstanding show career as a bull calf in both Canada and USA
- Sire is an impressive mature bull and not available to the open market
- Dam is one of the most exciting donors in the Red Angus industry
- One of the most popular Red Angus sires globally with strong breeder acceptance from Argentina and Uruguay to Canada and the USA

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
1683796	2014/02/07	6.2 yrl	78 lbs	946 lbs	1484 lbs	36.0 cm yrl
1779878	102B LDEL	-- mat	Ratio 100	Ratio 100	Ratio 100	-- cm mat



PROGENY: PIRO RED ANGUS



PROGENY: HIJA EN LA RUBETA (ARGENTINA)



PROGENY: SOUTH DAKOTA

RAAA-F19	CE	BW	WW	YW
EPD	12	-0.3	67	105
ACC	0.52	0.76	0.70	0.68
RANK %	50	71	17	20

RAAA-F19	ADG	DMI	MILK	ME
EPD	0.24	1.55	18	-6
ACC	0.68	0.24	0.40	0
RANK %	28	91	81	18

RAAA-F19	MARB	CW	REA	FAT
EPD	0.28	19	0.04	0.02
ACC	0.35	0.50	0.48	0.26
RANK %	83	63	53	39

RAAA-F19	HPG	CEM	STAY	YG
EPD	12	6	11	0.09
ACC	0	0.31	0.18	0.35
RANK %	38	70	94	37

MONOPOLY

0200AR20710

RED TER-RON MONOPOLY 84A



OWNER: SEMEX ALLIANCE



PROGENY: WHEELER'S STOCK FARM

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
1729496	2013/03/02	5.6 yrl	72 lbs	669 lbs	1285 lbs	39.0 cm yrl
1771764	84A *RPAH	-- mat	Ratio 100	Ratio 98	Ratio 111	-- cm mat

RAAA-F19	CE	BW	WW	YW	MILK
EPD	19	-5.5	53	86	19
ACC	0.48	0.72	0.60	0.58	0.32
RANK %	3	3	71	63	73

RAAA-F19	MARB	CW	REA	FAT
EPD	0.2	20	0.14	0.01
ACC	0.24	0.40	0.37	0.20
RANK %	93	58	34	16

HF TIGER 5T

TER-RON PARK PLACE 18Y

RED TER-RON GOLDIE 240L

RED HEARTLAND KNIGHT CHARM 11L

RED TER-RON ALYSA 33R

RED TER-RON ALYSA 33M

- Outcross pedigree with the 2009 Canadian Western Agribition Supreme Champion HF Tiger 5T as Grand sire
- Expresses an abundance of muscle and overall thickness

MOONSHINE

0200AR20707

RED NCJ MOONSHINE 21Z



OWNER: SEMEX ALLIANCE



MGS: RED LAZY MC GRIDIRON 66S

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
1658721	2012/02/13	5.9 yrl	72 lbs	617 lbs	1150 lbs	38.0 cm yrl
1682895	21Z *XDS	-- mat	Ratio 100	Ratio 100	Ratio 94	-- cm mat

RAAA-F19	CE	BW	WW	YW	MILK
EPD	13	-1.0	62	98	28
ACC	0.35	0.62	0.48	0.48	0.31
RANK %	44	56	33	34	9

RAAA-F19	MARB	CW	REA	FAT
EPD	0.17	24	0.20	0.03
ACC	0.24	0.36	0.35	0.20
RANK %	95	45	25	61

CROWFOOT 6004S

RED CROWFOOT MOONSHINE 8081U

RED CROWFOOT BRNDINA 6359S

RED LAZY MC GRIDIRON 66S

RED LAZY MC MISS 1U

RED LAZY MC MISS 67R

- Impressively built mature sire with his extra body mass and solid structure
- Outcross pedigree sire with high milk and ribeye rankings

BULLSEYE

0200AR20713

RED DOUBLE B BULLSEYE 1B



DAM: RED BLAIRS PRICILLA 44Z

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
2544921	2014/02/03	6.2 yrl	90 lbs	871 lbs		39.0 cm yrl
1788640		-- mat	Ratio --	Ratio 100	Ratio --	-- cm mat

RAAA-F19	CE	BW	WW	YW	MILK
EPD	10	0.3	67	109	16
ACC	0.35	0.67	0.61	0.58	0.32
RANK %	76	81	17	14	88

RAAA-F19	MARB	CW	REA	FAT
EPD	0.35	40	0.04	0.02
ACC	0.22	0.41	0.36	0.18
RANK %	68	9	53	39

- RED COCKBURN RIBEYE 308U
- RED SOO LINE POWER EYE 161X
- RED TR LYNN 301R
- RED RINGSTEAD KARGO 215U
- RED BLAIRS PRICILLA 44Z
- RED BRYLOR PRISCILLA 67W

- Dam has an impeccable udder, and is extremely deep bodied
- Phenomenal foot and leg structure
- Progeny have been in the winners circle at top Australian shows

SPYDER

0200AR20709

RED LAZY MC SPYDER 149A



PROGENY: HOWE RED ANGUS

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
1621517	2013/03/06	5.8 yrl	90 lbs	955 lbs	1389 lbs	40.0 cm yrl
1756357	149A *CBM	5.4 mat	Ratio --	Ratio --	Ratio 88	44.0 cm mat

RAAA-F19	CE	BW	WW	YW	MILK
EPD	16	-1.8	51	89	28
ACC	0.47	0.77	0.70	0.68	0.42
RANK %	15	40	77	55	11

RAAA-F19	MARB	CW	REA	FAT
EPD	0.34	18	0.19	0.01
ACC	0.31	0.45	0.45	0.29
RANK %	71	65	26	19

- RED LAZY MC EYE SPY 64Y
- RED LAZY MC SPYDER 149A
- LAZY MC LOOKOUT 37U
- RED RMJ REDMAN 1T
- RED LAZY MC LARKABA 127Y
- RED LAZY MC LARKABA 61T

- Progeny are very stylish, functional cattle
- Progeny are stamped with good feet and legs

CALIDAD

0200AR20719

RED TOWAW ORAZI CALIDAD 130Y



OWNER: TOWAW CATTLE CO LTD AND SEMEX ALLIANCE



PROGENY: TOWAW CATTLE

\$28
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
2424998	2011/02/07	5.0 yrl	98 lbs	621 lbs	1112 lbs	38.0 cm yrl
1669302		4.5 mat	Ratio 104	Ratio 98	Ratio 110	44.0 cm mat

RAAA-F19	CE	BW	WW	YW	MILK
EPD	15	-1.0	49	88	16
ACC	0.43	0.75	0.70	0.72	0.48
RANK %	17	56	82	60	90

RAAA-F19	MARB	CW	REA	FAT
EPD	0.37	26	0.24	0.01
ACC	0.32	0.49	0.41	0.21
RANK %	64	39	19	12

RED DOBLEHACHE 33 ORIENTAL
 RED PASTORIZA 565 BRIGADIER
 RED PASTORIZA 312 NARANJA

RED PIRAY 207RED QUEBRACHODION
 RED PIRAY 479 RED DION GALGA
 RED PIRAY237 REDGCANYON ELLETT

- Outcross Red Angus genetics from Argentina origin
- Sire of the one of Canada's winningest and most popular Angus females in 2018 for Thomas Wildman

PALERMO

0200AR20316

RED RRAR PALERMO 20Y



OWNER: SEMEX ALLIANCE



PROGENY: FERME MORSE

\$22
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
2357834	2011/01/24	5.0 yrl	66 lbs	625 lbs	1159 lbs	33.0 cm yrl
1601636		4.5 mat	Ratio 77	Ratio 96	Ratio 105	45.0 cm mat

RAAA-F19	CE	BW	WW	YW	MILK
EPD	18	-6.1	43	65	21
ACC	0.18	0.41	0.34	0.34	0.17
RANK %	5	1	92	93	58

RAAA-F19	MARB	CW	REA	FAT
EPD	0.28	8	-0.01	0.01
ACC	0.07	0.26	0.22	0.07
RANK %	83	91	64	16

RED 500 LINE CHIEF 5105
 RED RRAR CHIEF 33U
 RED RRAR BARONETTE 14R

RED SODER CANYON 126M
 RED RRAR TEDDY 26S
 RED LEN-BAR BETTY 151K

- Extreme proven calving ease sire
- Named Palermo due to his efficient production design



President's Classic	First Lady Classic
FINAL CHAMPIONSHIP JUDGES: M Hunter R James W Olyryk 2019-01-08 #212 SVS DYNASTY 915G 2019-01-09 #224 MIVY GOVERNOR 5G 2019-01-05 #241 DMM MAXIMUS 18G 2019-01-01 #246 RPY PAYNES REDMAN 1G 2019-01-19 #260 RED DOUBLE B LUCKY STRIKE 9001 2019-01-22 #260 COLGAN'S GENERAL 20G 2019-01-13 #263 JAG BORDER PATROL G10 ET 2019-03-02 #264 NIMMO REID GUNNER 3G 2019-01-28 #268 AWB TWIN VIEW GUSTO 49G ET 2019-03-05 #270 HAROLDSONS UGRADE 33D 36G	FINAL CHAMPIONSHIP JUDGES: F Jackson W McClellan JJ Henderson A Smith 2018-01-21 #12 BOSS LAKE MS MOLLY 814F ET 2018-01-20 #28 NOTTA 110B KAT 202F 2018-01-15 #33 GH RUGERS GEM 121F 2018-01-25 #36 SDTRK CRIMSON RED 02F 2018-02-01 #48 AWB TWIN VIEW SUGAR 26F 2018-02-26 #53 BOSS LAKE MS ELLE 849F 2018-01-15 #69 BRCHE BERLKY ANN 8507 PLD ET 2018-03-03 #75 VOS VEGAS BLACK PEARL 3F 2018-03-03 #104 RED BLAIR'S BANE BERRY 602F



CONGRATULATIONS TO THE 2019 WINNERS!
 WE LOOK FORWARD TO SEEING ALL THE PARTICIPANTS NEXT YEAR
 AND WISH EVERYONE LUCK IN 2020.

PRESIDENTS CLASSIC PRESENTED BY SEMEX
 The Presidents Classic is a world class event taking place in Regina Saskatchewan at the Canadian Western Agribition showcasing the industry's top bull calves from all breeds as they compete to be named the overall champion.





SIMMENTAL

FALL 2019 SIMMENTAL EPD AVERAGES

CSA-F19	CE	BW	WW	YW	MCE	MWW	MILK	STAY	CWT	REA	FAT	MARB
	6.9	3.3	68.7	101.4	4.0	61.1	26.8	15.8	25.8	0.78	-0.130	-0.09

The Canadian Simmental Association was formed in 1969 and has since been committed to developing tools to assist its membership in improving beef production in Canada. Simmental cattle have been long recognized as a maternal breed for the volume of milk they are able to produce but also have been used as a terminal cross providing increased yield and performance. Simmental cattle in Canada are made up of both purebred and full blood cattle and offer breeders the complete package to the beef industry.

SIMMENTAL



OWNER: SEMEX ALLIANCE AND WHEATLAND CATTLE CO.

EPIC

0200SM30725

WS EPIC E152

\$40
CDN

WS ALL-AROUND Z35
WS ALL ABOARD B80
 WS LITTLE SISTER W37
 GW RED COAT 099TS
WS MAJESTIC Z133
 WS MOTHER LODE W21

- Homo 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 depth and breed leading EPD's from low birthweight to high performance.

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3254258	2017/01/09	6.5 yrl	93 lbs	777 lbs	1363 lbs	39.0 cm yrl
1237011	SMX 152E	-- mat	Ratio 100	Ratio 100	Ratio 100	-- cm mat



SIRE: WS ALL ABOARD B80



MGD: WS MOTHER LODE W21



PGS: WS ALL-AROUND Z35

CSA-F19	CE	BW	WW	YW
EPD	12.7	-0.2	89.1	135.1
ACC	0.44	0.51	0.53	0.53
RANK %	10	4	2	2

CSA-F19	MCE	MWWT	MILK	STAY
EPD	7.2	62.9	18.3	19
ACC	0.28	0.48	0.45	0.29
RANK %	15	40	95	10

CSA-F19	CWT	MARB	REA	FAT
EPD	34.5	0.05	1.05	-0.132
ACC	0.51	0.46	0.49	0.41
RANK %	25	5	4	50

SIMMENTAL



OWNER: SEMEX ALLIANCE & BONCHUK FARMS

AFFINITY

\$40
CDN

0200SM30727

WHEATLAND AFFINITY 8196F

WS PILGRIM H182U
CCLT ALLIANCE 91C
BB BARACK 1017T

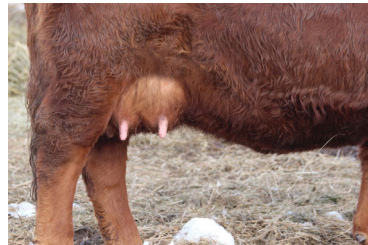
GOLDEN OPPORTUNITYHR R851
WHEATLAND LADY 913W
WHEATLAND LADY 751 T

- One of the most sought after red sons of the popular black sire CCLT Alliance at the Wheatland 2019 Bull Sale.
- Exceptional body build with an attractive look
- Dam has impeccable udder quality and maternal ability
- Homo Polled

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
	2018/04/16	6.4 yrl	84 lbs	869 lbs	1440 lbs	40.0 cm yrl
1252370	LER 8196F	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: WHEATLAND LADY 913W



DAM: WHEATLAND LADY 913W

CSA-F19	CE	BW	WW	YW
EPD	10.2	1.7	57.7	77.5
ACC	0.41	0.50	0.46	0.45
RANK %	20	20	95	100

CSA-F19	MCE	MWWT	MILK	STAY
EPD	4.8	49	20.1	14.5
ACC	0.20	0.41	0.39	0.26
RANK %	40	100	90	75

CSA-F19	CWT	MARB	REA	FAT
EPD	9	-0.01	0.6	-0.131
ACC	0.41	0.32	0.40	0.30
RANK %	100	10	95	50

SIMMENTAL



OWNER: MCMILLAN RANCHING AND SEMEX ALLIANCE

STATE OF WAR

0200SM30722 HART STATE OF WAR 056C

\$35
CDN

FBFS WARSAW 068W
WELSH'S WARSAW 312Z
 WELSHS ROSIE 102W
 SKORS BLACK ENTICER 287Y
HART MISS 102A
 HART MISS X534

- Homo polled, Homo Black purebred
- Progeny are highly sought after and have topped sales across western Canada
- Amazing EPD profile excelling in CE and low BW to top ranking performance
- Outcross pedigree with unmatched proven curve bender EPDs

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
2975543	21/02/2015	6.2 yrl	74 lbs	900 lbs	1424 lbs	39.0 cm yrl
1180101	MRL 056C	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



PROGENY: ERIXON SIMMENTALS INC.



PROGENY: HART SIMMENTALS



PROGENY: CROSSROAD FARMS

CSA-F19	CE	BW	WW	YW
EPD	18.1	-0.2	92.2	135.9
ACC	0.61	0.74	0.69	0.67
RANK %	1	4	1	1

CSA-F19	MCE	MWWT	MILK	STAY
EPD	10.4	61.7	15.6	22.6
ACC	0.28	0.53	0.45	0.27
RANK %	2	45	100	1

CSA-F19	CWT	MARB	REA	FAT
EPD	45.6	-0.21	0.84	-0.113
ACC	0.51	0.42	0.47	0.33
RANK %	3	85	50	90

SIMMENTAL



OWNER: SEMEX ALLIANCE

BOUNTY HUNTER

0200SM30721 WLB BOUNTY HUNTER 365C

\$35
CDN

LFE RANCHER 396U
LFE BOUNTY 3118Z
 LFE BS KEEPSAKE 158S
 LFE THE DARK NIGHT 350U
LFE BS MARY 26A
 LFE BS MARY 25U

- Homo Polled, Homo Black Purebred
- The calving ease bull the Black Simmental industry has been looking for
- He ranks at the top of the breed for CWT and 4% for MARB
- Exceptionally deep bodied and easy fleshing bull

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3165786	2015/01/03	6.4 yrl	93 lbs	719 lbs	1394 lbs	39.0 cm yrl
1142666	WLB 365C	-- mat	Ratio 104	Ratio 97	Ratio 102	-- cm mat



PROGENY: WLB LIVESTOCK



PROGENY: MCINTOSH LIVESTOCK



PROGENY: MCINTOSH LIVESTOCK

CSA-F19	CE	BW	WW	YW
EPD	8.6	2.6	72.2	119.9
ACC	0.66	0.80	0.74	0.73
RANK %	30	35	40	15

CSA-F19	MCE	MWWT	MILK	STAY
EPD	4.3	60.7	24.6	17.3
ACC	0.32	0.55	0.46	0.24
RANK %	50	55	55	30

CSA-F19	CWT	MARB	REA	FAT
EPD	52.4	0.07	0.88	-0.103
ACC	0.55	0.34	0.48	0.27
RANK %	1	4	35	95

SIMMENTAL



SAVAGE

129SM849 SFI SAVAGE D20

\$45
CDN

REMINGTON LOCK N LOAD54U
W/C LOADED UP 1119Y
 AUBREYS BLACK BLAZE III
 HTP/SVF DURACELL T52
CAJS SWEET EMOTION 42Z
 JM STEEL MY HEART

- Homo Polled, Hetero Black Purebred
- Proven pedigree of calving ease, performance and style
- Dam is a full sister to the dam of Blaze of Glory
- Strong phenotype with an attractive baldy pattern

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3139297	2016/02/03	-- yrl	88 lbs	782 lbs	1382 lbs	-- cm yrl
1255099	FGN 20D	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: CAJS SWEET EMOTION 42Z



FULL SISTER TO SAVAGE: SFI MISS SEIN PURPLE



PROGENY: SCHAAKE CATTLE

CSA-F19	CE	BW	WW	YW
EPD	10.2	2.3	62.9	86.8
ACC	0.55	0.66	0.55	0.55
RANK %	20	30	85	90

CSA-F19	MCE	MWWT	MILK	STAY
EPD	5.4	45.9	14.4	17.4
ACC	0.30	0.49	0.46	0.31
RANK %	35	100	100	30

CSA-F19	CWT	MARB	REA	FAT
EPD	26.6	-0.18	0.86	-0.116
ACC	0.51	0.45	0.49	0.40
RANK %	65	70	40	85

SIMMENTAL



DIMENSION

\$35
CDN

0200SM30726

CKCC LD DIMENSION 8965

MR NLC UPGRADE U8676

MR TR HAMMER 308A ET
SVF/HS EXPECTING A DREAM

GKS RE-HAB

WF FOREVER LADY Z165
WF U165

- Homo Black, Homo Polled
- Outstanding phenotype sire out of one of the top donor cows in the US
- Sound structured and soft sided with an appealing look and a great foot

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3507444	2018/03/27	-- yrl	85 lbs	726 lbs	1259 lbs	40 cm yrl
	8965	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



SIRE: MR TR HAMMER 308A



FULL SISTER TO DIMENSION

ASA-F19	CE	BW	WW	YW
EPD	10.4	2.5	78.5	125.5
ACC	0.28	0.32	0.35	0.36
RANK %	45	75	15	5

ASA-F19	MCE	MWWT	MILK	STAY
EPD	4.2	58.2	19.1	10.8
ACC	0.22	0.28	0.28	0.15
RANK %	70	35	80	99

ASA-F19	CWT	MARB	REA	FAT
EPD	40.4	-0.07	0.71	-0.117
ACC	0.38	0.32	0.30	0.30
RANK %	10	80	80	45



SENSATION

\$35
CDN

0200SM30728

GRINALTA'S HP SENSATION FF909D

MACKENZIE'S CANE 122Y

BIG HILLS CANE 62B

EAGLE-RIDGE ZABIA

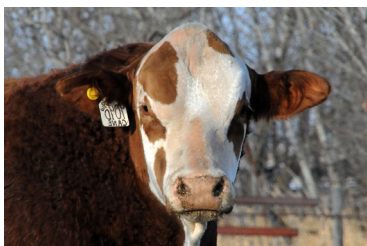
GRINALTA'S HP KING 126S

GRINALTA'S FRITA-PPFF109W

GRINALTA'S BERTA PFF109T

- Homo Polled Full Fleckvieh
- Sensation offers a fresh yet time tested pedigree to our Full Fleckvieh Simmental lineup with the added feature of being Homozygous Polled
- Solid built sire possessing great depth of body with tremendous muscle expression combined with soundness of movement and a well shaped foot
- One of the most complete homo polled Full Fleckvieh sires we've ever come across

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
	2016/04/17	-- yrl	68 lbs	830 lbs	1466 lbs	45.5 cm yrl
P1242762	IE 909D	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



SENSATION



MATERNAL SISTER



SIRE: BIG HILLS CANE 62B

CSA-F19	CE	BW	WW	YW
EPD	2.3	4.2	65.3	93.4
ACC	0.34	0.40	0.39	0.39
RANK %	90	65	75	80

CSA-F19	MCE	MWWT	MILK	STAY
EPD	0.1	69.3	36.6	8.5
ACC	0.16	0.37	0.36	0.21
RANK %	95	10	3	100

CSA-F19	CWT	MARB	REA	FAT
EPD	25	-0.18	0.99	-0.182
ACC	0.39	0.32	0.37	0.31
RANK %	75	70	10	1

FLECKVIEH-SIMMENTAL



Francis Gagnon

OWNER: SEMEX ALLIANCE

GUERRERO

\$30
CDN

0200SM30340

FGAF GUERRERO 810Y

OVERHALL HIVY

FGAF SELDOM 835L

RAJ MS ARNOLD 21F

ANCHOR "T" LEGEND 7H

NOSSATERRA REAL WISH 69U

GIBBY'S RORY 25R

- Polled Fleck Fullblood
- Proven Calving Ease specialist with a 10.4 CE EPD ranking in top 15% of breed on over 60 progeny
- Brings new pedigree to polled genetics with the power of Seldom and the proven calving ease from Legend; Guerrero will add pigment

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3298136	2011/01/09	6.0 yrl	106 lbs	682 lbs	1264 lbs	39.0 cm yrl
748277	FGAF 810Y	6.0 mat	Ratio 95	Ratio --	Ratio --	-- cm mat



PROGENY: FERME GAGNON



PROGENY: FERME GAGNON



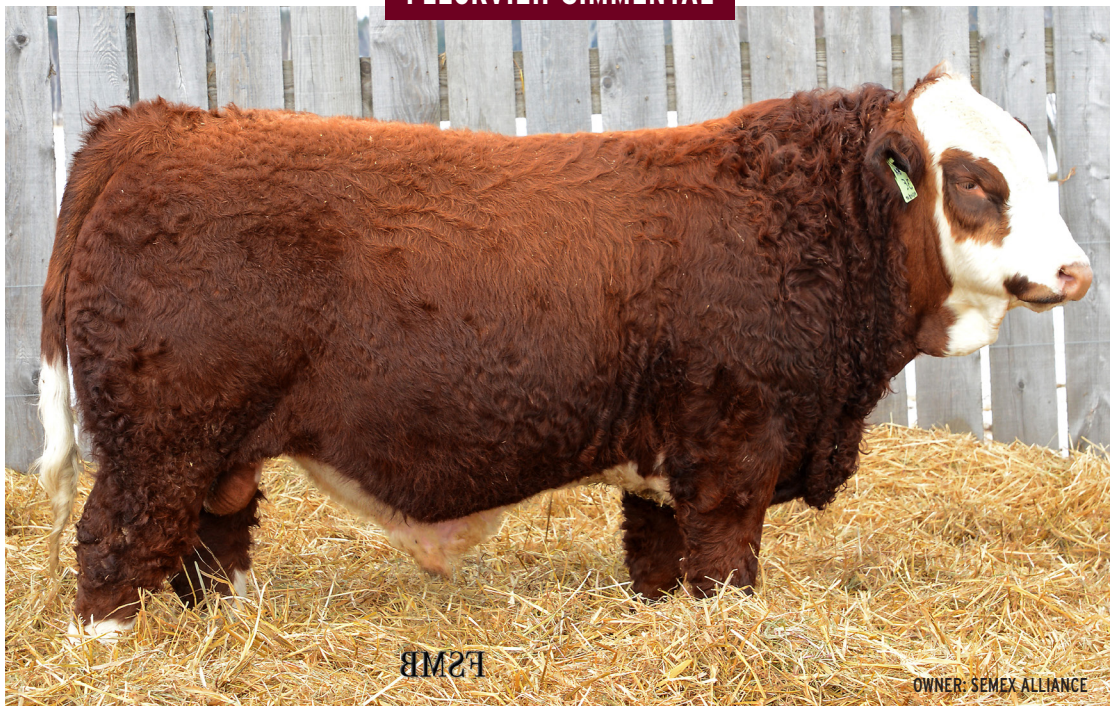
PROGENY: FERME GAGNON

CSA-W2019	CE	BW	WW	YW
EPD	21.2	-1.9	50	67.4
ACC	0.59	0.76	0.67	0.64
RANK %	1	1	100	100

CSA-W2019	MCE	MWWT	MILK	STAY
EPD	10.5	63.1	38.1	15.2
ACC	0.29	0.54	0.48	0.26
RANK %	2	40	2	65

CSA-W2019	CWT	MARB	REA	FAT
EPD	14.5	-0.16	1.01	-0.171
ACC	0.52	0.37	0.50	0.34
RANK %	100	60	10	4

FLECKVIEH-SIMMENTAL



FSMB

OWNER: SEMEX ALLIANCE

POL EDDY

\$35
CDN

0200SM30341 FSMB POL EDDY 3E

SIBELLE DIRTY HARRY 25Z

FGAF FRENCH ATTACK 010C
VIRGINIAS JANE WEST

CHAMPS BRAVO

FSMB MISS BRAVO 8A

FSMB MISS FRANCESCA 14W

- Eddy balanced 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

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3401157	2017/01/04	5.8 yrl	94 lbs	1050 lbs		38.0 cm yrl
1226358	FSMB 3E	-- mat	Ratio 99	Ratio --	Ratio --	-- cm mat



SIRE: FGAF FRENCH ATTACK 010C



MGS: CHAMPS BRAVO



PATERNAL SISTER TO SIRE: LABBATTE SIMMENTALS

CSA-W2019	CE	BW	WW	YW
EPD	2.3	4.3	82.1	116.6
ACC	0.41	0.49	0.46	0.46
RANK %	90	70	10	20

CSA-W2019	MCE	MWWT	MILK	STAY
EPD	1	71.8	30.7	14
ACC	0.21	0.41	0.39	0.24
RANK %	85	4	25	85

CSA-W2019	CWT	MARB	REA	FAT
EPD	28.5	-0.08	0.94	-0.171
ACC	0.43	0.33	0.41	0.27
RANK %	55	25	20	4

HALDOR

0200SM30718

DOUBLE BAR D HALDOR 910A



OWNER: SEMEX ALLIANCE & SPRUCE VIEW ACRES



DAM: WLSF ELNER

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3046819	2013/03/11	6.4 yrl	98 lbs			41.0 cm yrl
802800	RLD 910A	-- mat	Ratio 89	Ratio --	Ratio --	-- cm mat

CSA-F19	CE	BW	WW	YW	MILK
EPD	6.8	1.9	49.4	73.9	35.2
ACC	0.47	0.60	0.49	0.48	0.37
RANK %	50	20	100	100	10

CSA-F18	CWT	MARB	REA	FAT
EPD	24.1	-0.08	0.71	-0.157
ACC	0.42	0.30	0.42	0.24
RANK %	75	25	80	20

SALMON ARM HAYES 9M

WLSF HALDOR

WLSF VERDORA

WLSF ABNER

WLSF ELNER

WLSF ELDIDA

- Horned Fleck Fullblood
- Pedigree originates as pure South African

BANK ROLL

0200SM30335

PHS BANK ROLL 345B



OWNER: SEMEX ALLIANCE



DAM: PHS YUMA

\$28
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3047163	2014/03/02	6.3 yrl	89 lbs	861 lbs		41.0 cm yrl
802872	AP 345B	-- mat	Ratio 106	Ratio 99	Ratio --	-- cm mat

CSA-F19	CE	BW	WW	YW	MILK
EPD	5.5	4.2	67.4	98.8	37.3
ACC	0.53	0.74	0.67	0.63	0.45
RANK %	65	65	65	65	2

CSA-F18	CWT	MARB	REA	FAT
EPD	40.6	-0.27	1	-0.174
ACC	0.53	0.34	0.51	0.30
RANK %	10	100	10	2

VIRGINIA WALKER 97W

SIBELLE DIRTY HARRY 25Z

SIBELLE GOLDA

BLI WARLORD 915W

PHS YUMA

FGAF PRECIOUS THING 402T

- Polled Fleck Fullblood
- Bank Roll was the featured \$16,000 polled son of Dirty Harry

ROCKET

0200SM30326

LRX HP ROCKET 23Y



PROGENY: DONOVANDALE FARMS

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
2956245	2011/01/07	6.7 yrl	94 lbs	879 lbs	1506 lbs	36.0 cm yrl
747235	LRX 23Y	6.0 mat	Ratio 107	Ratio 104	Ratio 98	-- cm mat

CSA-F19	CE	BW	WW	YW	MILK
EPD	4.8	4.8	76.3	102	32.3
ACC	0.64	0.80	0.74	0.74	0.56
RANK %	70	80	25	55	15

CSA-F18	CWT	MARB	REA	FAT
EPD	26.7	-0.16	1.16	-0.155
ACC	0.55	0.39	0.49	0.38
RANK %	65	60	1	20

GRINALTA'S GRIDIRON 403J

DFM MARCUS 14M

DFM KATHLEEN 41K

G-SEVEN POL ROCKET 12P

LRX MS ROCKET 3W

LRX MARCY 40T

- Homo Polled Fleck Fullblood
- Pedigree contains Iroc Rocket

BIGOLO

028SM01296

BAR 5 SA BIGOLO 402A



PROGENY: BAR 5 FARMS

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3078709	2013/05/01	5.8 yrl	85 lbs	664 lbs	1280 lbs	39.0 cm yrl
782918	CO 402A	5.7 mat	Ratio --	Ratio --	Ratio --	44.0 cm mat

CSA-F19	CE	BW	WW	YW	MILK
EPD	2	4.4	72.9	111	19.2
ACC	0.45	0.61	0.56	0.54	0.38
RANK %	90	70	40	30	95

CSA-F18	CWT	MARB	REA	FAT
EPD	25.3	0.00	1	-0.162
ACC	0.49	0.41	0.46	0.35
RANK %	70	10	10	15

LEEUPOORT LASTIG

LEEUPOORT BRITS

SALERIKA BRITTA

UITSUIP CHEVA 01

RAAP N SKRAAP MARDA

RAAP-N-SKRAAP MARKA

- Horned Fleck Fullblood
- Bigolo brings strong carcass traits to the Fleckvieh industry with his top 10% ranking for both marbling and REA.

HEXTOR

0200SM30336

BAR 5 HEXTOR 1223C



OWNER: SEMEX ALLIANCE

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
3172322	2015/03/16	6.1 yrl	89 lbs	713 lbs		40.0 cm yrl
1155074	CO 1223C	-- mat	Ratio 119	Ratio --	Ratio --	-- cm mat

CSA-F19	CE	BW	WW	YW	MILK
EPD	6.2	3.0	70.2	101.3	21.7
ACC	0.36	0.45	0.42	0.41	0.35
RANK %	55	40	50	60	80

CSA-F18	CWT	MARB	REA	FAT
EPD	21.6	-0.05	0.81	-0.175
ACC	0.39	0.32	0.39	0.27
RANK %	85	20	55	2



MATERNAL BROTHER

\$40
CDN

CONGOSIM HEXVAS

BAR 5 FF HEXAGON 412Y

RAAP N SKRAAP MARDA

DORA LEE ECLIPSE FF9R

DORA LEE'S DANIELLA FF8W

DORA LEE DARBY FF8N

- Polled Fleck Fullblood
- Sired by Hexagon who is an outcross bull highly noted for his outstanding profile and colour.

HEXAGON

028SM01205

BAR 5 FF HEXAGON 412Y



OWNER: BAR 5 SIMMENTAL STOCK FARMS & SEMEX ALLIANCE

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
2946754	2011/02/02	6.3 yrl	80 lbs	615 lbs	1234 lbs	39.0 cm yrl
746008	CO 412Y	6.0 mat	Ratio 115	Ratio 97	Ratio 99	45.0 cm mat

CSA-F19	CE	BW	WW	YW	MILK
EPD	1.0	4.7	73.1	109.2	20.5
ACC	0.48	0.63	0.55	0.54	0.39
RANK %	95	75	40	35	85

CSA-F18	CWT	MARB	REA	FAT
EPD	39.2	-0.04	0.90	-0.160
ACC	0.45	0.34	0.42	0.29
RANK %	15	15	30	15



PROGENY: BAR 5 FARMS

\$40
CDN

HEXSTERN 45341/17

CONGOSIM HEXVAS

CONGOSIM VASTI 4DE

UITSUIP CHEVA 01

RAAP N SKRAAP MARDA

RAAP-N-SKRAAP MARKA

- Horned Fleck Fullblood
- Outcross pedigree that has been used very successfully by well known breeders



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CHAROLAIS



FALL 2019 CHAROLAIS EPD AVERAGES

CCA-F19	BW	WW	YW	MILK	TM	CE	CW	REA	FAT	LY	MARB
	0.9	43.2	83.0	20.9	42.5	4.8	16.8	0.43	0.45	1.03	0.12

Since the 1950's Canadian cattlemen have turned to the Charolais breed for more growth and look to Charolais with confidence to increase their bottom line. Proven across a variety of climates, the breed is highly adaptable. Charolais work to increase weaning weights, provide more performance and improve lean meat yield. Charolais are predictable in the pasture, identifiable at the auction and profitable in the feedlot.

CHAROLAIS



**LIMITED
QUANTITIES**

OWNER: SEMEX AND WIZARD SYNDICATE

WIZARD

0200CH50317

SVY WIZARD 707E

**\$40
CDN**

SPARROWS KINGSTON 139Y

HRJ CROWD FAVOURITE 515C
HRJ MISS PARIS 7S

TR PZC MR TURTON 0794 ET

SVY STARSTRUCK 409B

SVY STARSTRUCK 8X

- Homo Polled
- First progeny have been very well received combining moderate calving ease with powerful performance
- Stout featured, massive made and exceptionally sound
- Dam is one of the most phenotypically correct females in the breed with impeccable udder quality

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
EM905967	2017/01/11	6.3 yrl	101 lbs	916 lbs	1590 lbs	39.0 cm yrl
MC726520	SVY 707E	7.0 mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: SVY STARSTRUCK 409B



FULL SISTER



PROGENY: DUDGEON-SNOBELEN LAND & CATTLE

CCA-F19	CE	BW	WW	YW	MILK
EPD	6.5	1.6	41	81	27
ACC	0.22	0.46	0.21	0.19	0.09
RANK %	35	60	65	60	10

CCA-F19	CWT	MARB	REA	FAT
EPD	21	0.58	0.45	1.123
ACC	0.10	0.08	0.09	0.05
RANK %	25	15	45	90

CHAROLAIS



**LIMITED
QUANTITIES**

OWNER: DISMUKES RANCH

MONSOON

59CH319 D R MONSOON 45

**\$60
CDN**

HOODOO SLASHER 1144
D R REVELATION 467
 DR WC FOREVER LUCY 372ET
 BALDRIDGE CADILLAC 74E
DR ALEXIS 412 ET
 RCRMISSWWWINDSOCK625PLD

- An extremely eye appealing son of the popular Revelation sire who was known for his overall balance and moderate birth weights
- One of the deepest sided bulls on display at the 2018 NWSS
- Excellent feet and leg structure
- Flawless balance of power and eye appeal

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
EM886505	2015/02/01	6.0 yrl	80 lbs	635 lbs	1170 lbs	37.0 cm yrl
MC754606		-- mat	Ratio --	Ratio 95	Ratio 106	cm mat



SIRE: DR REVELATION 467



3/4 BROTHER



FULL BROTHER

CCA-F19	CE	BW	WW	YW	MILK
EPD	7.6	-1	38	65	28
ACC	PE	0.18	0.16	0.14	0.11
RANK %	25	20	75	95	5

CCA-F19	CWT	MARB	REA	FAT
EPD	8	-0.57	0.41	0.361
ACC	0.06	0.05	0.05	0.05
RANK %	95	95	55	45

CHAROLAIS



NATIONWIDE

\$35
CDN

0200CH50713 LT NATIONWIDE 8455 PLD ET

LT LEDGER 0332 P

LT PATRIOT 4004 PLD

LK MISS RIO 2119

LT BRIDGER 9191 PLD

LT BRENDA 2184 PLD

LT BRENDA 8034 PLD

- Phenotypic standout from the 2019 LT Bull Sale
- Dam is the noted LT Brenda donor female in the Lindskov-Thiel program
- Wide based, powerful outlined and stout featured!
- Our selection from one of the top set of flush brothers ever produced at LT Ranch

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
EM912440	2018/03/08	6.5 yrl	98 lbs	883 lbs	1398 lbs	43 cm yrl
PMC767167		-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: LT BRENDA 2184 PLD



SIRE: LT PATRIOT 4004 PLD

CCA-F19	CE	BW	WW	YW	MILK
EPD		-2.3	44	85	22
ACC		0.07	0.07	0.06	0.04
RANK %		10	45	45	40

CCA-F19	CWT	MARB	REA	FAT
EPD	15	0.47	0.36	1.148
ACC	0.05	0.05	0.05	0.05
RANK %	65	25	75	90

CHAROLAIS



OWNER: HORSESHOE E CHAROLAIS/ HERB JOHNSON

MAVERICK

0200CH50316

HRJ MAVERICK 556C

\$30
CDN

LT LONG DISTANCE 9001 PLD

WC DOUBLETREE 2009 P

WC PRAISE 0058 P

SPARROWS KINGSTON 139Y

PRO-CHAR CASSY 32A

CST MISS CASTINE 7S

- Homo Polled
- A fresh outcross pedigree for Charolais breeders to use with confidence in their heifer pen
- Calving ease bull with tremendous overall balance and eye appeal
- Held his condition well while out breeding females

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
M911401	2015/02/02	5.6 yrl	80 lbs	892 lbs	1526 lbs	40.0 cm yrl
MC366375	HRJ 556C	-- mat	Ratio 120	Ratio 102	Ratio 103	40.0 cm mat



PROGENY: HORSESHOE E



PROGENY: HORSESHOE E



SIRE: WC DOUBLETREE 2009 P

CCA-F19	CE	BW	WW	YW	MILK	CCA-F19	CWT	MARB	REA	FAT
EPD	14.4	-4.6	36	63	26	EPD	1	0.04	0.17	0.564
ACC	0.48	0.74	0.46	0.39	0.24	ACC	0.18	0.16	0.18	0.16
RANK %	1	2	90	95	15	RANK %	100	60	100	60

CHAROLAIS



OWNER: SERHIENKO CHAR, HUNTER CHAR, SEMEX & FOOTPRINT FARMS

DOWNTOWN

0200CH50710

JWX DOWNTOWN 7C

\$30
CDN

JWX SILVER BULLET 524W
JWX FIFTY SHADES 706Z
JWX SHANIA 306T

CSS SIR NAVIGATOR 37T
JWX MERCEDES 20Z
CSS LADY IMPRESSIVE 20P

- Homo Polled with phenomenal performance and dimension illustrated through his top 1% rank for YW and 2% in WW.
- One of the most sought after Charolais bulls in the spring of 2016 bull sale season topping at \$83,000
- The Downtown calves are displaying the same powerful and massive build with tremendous body depth which made Downtown himself one of the most sought after sires in Canada

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
EM894963	2015/01/18	6.6 yrl	87 lbs	919 lbs	1499 lbs	42.0 cm yrl
MC366112	JWX 7C	-- mat	Ratio 100	Ratio --	Ratio --	-- cm mat



PROGENY: SPRINGSIDE FARMS



PROGENY: JWX 421E WILGENBUSCH CHAROLAIS



PROGENY: JWX 865E WILGENBUSCH CHAROLAIS

CCA-F19	CE	BW	WW	YW	MILK
EPD	1	4.2	62	122	14
ACC	0.43	0.85	0.70	0.50	0.27
RANK %	85	95	2	1	100

CCA-F19	CWT	MARB	REA	FAT
EPD	34	1.73	0.61	1.58
ACC	0.20	0.26	0.28	0.19
RANK %	1	1	10	100

UNCHARTED

137CH5189 WC UNCHARTED 7328 P



SIRE: CCC WC RESOURCE 4117 P

\$60
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
M898749	2017/02/15	-- yrl	69 lbs	1015 lbs	1435 lbs	39.0 cm yrl
		-- mat	Ratio --	Ratio --	Ratio --	-- cm mat

ACA-F19	CE	BW	WW	YW	MILK
EPD	5.6	0.5	65	103	21
ACC	0.36	0.59	0.36	0.24	0.18
RANK %	50	50	1	1	2

CCA-F18	CWT	REA	MARB	FAT
EPD	41	1.17	0.018	0.14
ACC	0.18	0.18	0.12	0.14
RANK %	1	1	75	35

LT RUSHMORE 8060 PLD
CCC WC RESOURCE 417P
 WC CCC BLUE GIRL 1528 P
 WC CAPITAL GAIN 2220 P ET
WC BRENDA 4035 P
 WC BRENDA 2005 P

- Weaned off as the heaviest recorded bull ever from the impressive Wright Charolais program
- Boasts an incredible 113 Ribeye ratio with a 112 IMF ratio

MILESTONE

49CH2585 WC MILESTONE 5223 P



PROGENY: WRIGHT CHAROLAIS

\$60
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
M865273	2015/01/12	6.0 yrl	93 lbs	861 lbs	1362 lbs	39.0 cm yrl
MCT13712		-- mat	Ratio --	Ratio 114	Ratio --	-- cm mat

CCA-F19	CE	BW	WW	YW	MILK
EPD	7.3	1	50	86	19
ACC	0.28	0.73	0.51	0.37	0.13
RANK %	25	50	20	45	70

CCA-F18	CWT	REA	MARB	FAT
EPD	17	0.4	0.61	0.31
ACC	0.15	0.13	0.15	0.07
RANK %	50	30	10	40

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 L06 5078 ET P

- Homo Polled
- The talk of the 2016 Denver Yards

CHAROLAIS



OWNER: SEMEX ALLIANCE

RUSH HOUR

0200CH50714 LT RUSH HOUR 8533 P

\$30
CDN

LT RIO BRAVO 3181 P
LT RUSHMORE 8060 PLD
 LT BRENDA'S EASE 3055PLD
 LT SUNDANCE 2251 PLD
M6 MS FRESH SUN 601 P ET
 MGMS FRESH BRAVO 240 P

- Direct son of the proven calving ease sire LT Rushmore
- Selected out of the 2019 LT sale where he was admired for his extra muscle shape and soft sided, easy fleshing appearance
- Boasts an impressive 18.1" actual yearling ribeye

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
M914520	2018/02/03	6.2 yrl	96 lbs	751 lbs	1207 lbs	42.0 cm yrl
PMC772876		-- mat	Ratio --	Ratio 109	Ratio 102	-- cm mat



MGS: LT SUNDANCE 2251 PLD



SIRE: LT RUSHMORE 9060 PLD

CCA-F19	CE	BW	WW	YW	MILK
EPD	5	-0.6	50	98	26
ACC	PE	0.12	0.10	0.09	0.06
RANK %	50	25	20	15	15

CCA-F19	CWT	MARB	REA	FAT
EPD	23	0.68	0.49	0.97
ACC	0.05	0.05	0.05	0.05
RANK %	20	15	30	85

SYMBOL



REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
M856892	2014/02/24	6.3 yrl	100 lbs	732 lbs	1387 lbs	41.0 cm yrl
MC365955	B 1067	-- mat	Ratio 98	Ratio 117	Ratio 114	-- cm mat

0200CH50709 CJC SYMBOL B1067P

CJC TRADEMARK H45

CJC SYMBOL Y771 P

CJC MS SILVER LITE S121

BHD COBALTS553

CJC MS COBALT X282

CJC MS TRADITION S1527

\$25
CDN

CCA-F19	CE	BW	WW	YW	MILK
EPD	-1.3	3.8	51	77	15
ACC	0.30	0.78	0.62	0.47	0.09
RANK %	95	95	20	70	95

- A polled sire that brings an outcross pedigree that is still proven and predictable in a ranch raised environment
- Progeny are displaying an abundance of stoutness and muscle with soundness of structure, good feet and extra scrotal. Many reports have the Symbol progeny at the top of both the bull and heifer pens from breeders that have used him

CASINO



REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
FFM911402	2015/08/12	6.4 yrl	95 lbs	639 lbs	1045 lbs	40.0 cm yrl
MC711328	FDE 375C	-- mat	Ratio 99	Ratio --	Ratio --	-- cm mat

0200CH50315 DALMAS CASINO 375C

PFMC7880 UNO SC

PFMC8960 EXOTIC SC

7121434650 VARSOVIE

FMC8152 MBZF CHIEF 14S

FFC14301 WR ULTRA 136U

FFC1815 WR HOPE 4H

\$25
CDN

CCA-F19	CE	BW	WW	YW	MILK
EPD	-1.2	3	42	82	23
ACC	0.31	0.61	0.35	0.27	0.20
RANK %	95	85	60	55	35

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

BULLETPROOF



REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
QM200949	2014/01/07	6.5 yrl	98 lbs	987 lbs	1490 lbs	42.5 cm yrl
MC357978	HRJ 411B	-- mat	Ratio 102	Ratio --	Ratio --	-- cm mat

0200CH50708 HRJ BULLETPROOF 411B

WINN MANS LANZA 610S

SPARROWS KINGSTON 139Y

SPARROWS DELIGHT 374P

HRJ MR RED TAZ 23P

HRJ MISS PARIS 7S

HRJ MISS PARIS 40P

\$30
CDN

CCA-F19	CE	BW	WW	YW	MILK
EPD	1.4	2.2	49	88	26
ACC	0.38	0.79	0.64	0.55	0.21
RANK %	85	70	20	40	15

- Outcross red genetics sired by the high selling and proven Sparrows Kingston
- Polled



LIKE US ON FACEBOOK
AND SEE WHAT IS
HAPPENING AROUND
THE WORLD
AT SEMEX BEEF!



12

10

15

15

12



HEREFORD

FALL 2019 HEREFORD EPD AVERAGES

CHA-F19	CED	BW	WW	YW	SC	MILK	TM	MCE	SCF	COW W	MARB	REA	FAT
	2.1	3.0	53	85	0.9	24	51	1.9	14.3	90	0.11	0.4	0.011

The Hereford breed was first imported from England in 1903 and quickly grew to be one of the most populous registered beef breeds in Canada. Due to their calm disposition, exceptional maternal qualities and feed efficiency, Herefords have been a staple in the Canadian beef industry ever since their arrival into Canada. Canadian Herefords are 100% purebred and are traceable back to their English Ancestors from the early 1900's - You can trust in the predictability and consistency of Canadian Hereford genetics.

HEREFORD



OWNER: WHITEHAWK HEREFORDS, WOODEN SHOE FARMS AND SEMEX

WARRIOR

0200HP40713

WHITEHAWK WARRIOR 845C ET

\$40
CDN

HUTH PROSPECTOR K085
UPH PROSPECTOR P152
UPH MANDY M863

GRANDVIEW VIC H132 23G 4003 ET
GRANDVIEW CMR 4003 BETH Y115ET
DJB 46B BETH 1L

- Homo Polled
- Warrior balances an exceptionally long spine with power and performance
- Excellent pigmentation to compliment his impressive phenotype
- Top percentile ranking across the board from BW to growth, maternal and carcass traits

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
43566921	2015/05/02	6.0 yrl	83 lbs	699 lbs	1152 lbs	-- cm yrl
C03045176	845C	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: GRANDVIEW CMR 4003 BETH Y115ET



FULL SISTER TO WARRIOR



PROGENY: WHITEHAWK HEREFORDS

CHA-F19	CE	BW	WW	YW	SC
EPD	2.4	2.1	64.4	97.9	1.4
ACC	0.52	0.82	0.67	0.63	0.46
RANK %	46	27	5	12	5

CHA-F19	MILK	TM	MCE	SCF	COW W
EPD	36.3	68.5	2.6	17.7	124.5
ACC	0.24	-	0.23	0.16	0.36
RANK %	2	1	38	26	3

CHA-F19	MARB	REA	FAT
EPD	0.36	0.77	0.011
ACC	0.24	0.23	0.30
RANK %	3	1	49

HEREFORD



OWNER: SEMEX ALLIANCE, STANLEY J. MCMAHON & SONS, TOPP HEREFORDS

BOLT

0200HP40808

MCM 6964 BOLT 652D

\$30
CDN

HYALITE ON TARGET 936
R LEADER 6964
R MISS REVOLUTION 1009

CHURCHILL SENSATION 028X
MCM 028X MARLIE 413B
MCM MARLIE TIME 211Z

- Homo Polled
- His overall balance, eye appeal and thickness made him a standout while on display at the NWSS
- Has matured very well exhibiting great muscle shape and body dimension with soundness of structure
- First progeny are reinforcing his curvebender low BW to strong performance figures

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
43731797	2016/04/04	5.8 yrl	70 lbs	816 lbs		38.0 cm yrl
C03039041	652D	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



BOLT: YEARLING



PROGENY: MCM 652D OCTAVIA 908G



PROGENY: MCM 652D SADIE 918G

CHA-F19	CE	BW	WW	YW	SC
EPD	5.8	0.6	74.6	114.2	2
ACC	0.49	0.73	0.56	0.50	0.37
RANK %	20	9	1	1	1

CHA-F19	MILK	TM	MCE	SCF	COW W
EPD	32.1	69.4	3.5	18	111.9
ACC	0.21	-	0.23	0.14	0.35
RANK %	6	1	27	23	11

CHA-F19	MARB	REA	FAT
EPD	0.17	0.79	0.051
ACC	0.10	0.10	0.10
RANK %	17	1	93

HEREFORD



OWNER: TOPP HEREFORDS, SEMEX BEEF, BNC POLLED HEREFORDS

EXPLORER

\$30
CDN

0200HP40809 TH 529B 145Y EXPLORER 44D

HUTH PROSPECTOR K085

FTF PROSPECTOR 145Y

FTF CHICK A BOOM 7227T

TH 71U 719T MR HEREFORD 11X

TH 60W 11X MS DOM 529B ET

TH 77S 45P RUBY 60W

- Homo Polled
- Selected from the 2017 Topp Hereford bull sale as the featured CE option
- Exceptional pigment in a moderate easy fleshing package
- First progeny will be featured in Topp Herefords 2020 Bull Sale

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
43694377	2016/01/12	5.7 yrl	71 lbs	788 lbs	1232 lbs	36.2 cm yrl
C03038429	44D	6.0 mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: TH 60W 11X MXDOM 529B ET



MGD: TH 77S 45P RUBY 60W



SIRE: FTF PROSPECTOR 145Y

CHA-F19	CE	BW	WW	YW	SC
EPD	9.1	-1.7	42.9	69.6	0.8
ACC	0.49	0.66	0.53	0.48	0.34
RANK %	7	2	85	84	53

CHA-F19	MILK	TM	MCE	SCF	COW W
EPD	27.2	48.7	5.6	14.6	53.8
ACC	0.21	-	0.23	0.14	0.32
RANK %	23	53	10	52	99

CHA-F19	MARB	REA	FAT
EPD	0.3	0.15	0.061
ACC	0.10	0.10	0.10
RANK %	5	89	96

BUCCANEER

0200HP40712

BAR JZ BUCCANEER 210E



SIRE: FRENZEN BAR JZ BRUISER B30

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
43797256	2017/03/11	6.0 yrl	82 lbs	706 lbs	1245 lbs	37.0 cm yrl
C03045178	210E	-- mat	Ratio --	Ratio --	Ratio --	cm mat

CHA-F19	CE	BW	WW	YW	SC
EPD	12.4	0.1	56	78.9	1.2
ACC	0.34	0.47	0.41	0.43	0.38
RANK %	2	6	28	62	13

CSA-F18	MARB	REA	FAT	MILK
EPD	-0.05	0.72	0.021	27.1
ACC	0.19	0.17	0.23	0.15
RANK %	88	2	64	24

CHURCHILL RED BULL 200Z

FRENZEN BAR JZ BRUISER B30

FRENZEN LADY S38

LCG MASTER ONE WAY 51U

BAR JZ FERN 531Y

BAR JZ CLASS ACT 538T

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

ULTIMATE

0200HP40806

JDH 4X ULTIMATE 236Z 94B



2019 RAWF SR HEIFER CALF CHAMPION

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
43468994	2014/03/02	6.3 yrl	83 lbs	651 lbs	1321 lbs	40.0 cm yrl
C03005699	94B	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat

CHA-F19	CE	BW	WW	YW	SC
EPD	-0.1	5.3	57.1	86.8	1.2
ACC	0.42	0.76	0.59	0.56	0.32
RANK %	69	91	23	37	13

CSA-F18	MARB	REA	FAT	MILK
EPD	-0.11	0.38	0.021	25.6
ACC	0.19	0.18	0.22	0.22
RANK %	97	44	64	33

KJ 426T VINCENT 993W

VCR 993W ULTIMATE 236Z

VCR 310N MISS DESIRE 609S

KJ 2403 RECRUIT 966R

JDH AH VIOLETS RECRUIT 4X ET

CCR D03 VIOLET 349

- Homo Polled
- Was a standout in Delaney's champion carload pen of bulls

UPPER CUT

0200HP00309

ELM-LODGE UPPER CUT 20U



SIRE: MC RANGER 9615

\$20
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
43055966	2008/01/20	5.8 yrl	87 lbs	732 lbs		40.0 cm yrl
C02910376	TAX 20U	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat

CHA-F19	CE	BW	WW	YW	SC
EPD	-1.4	2.3	45.4	72	0.7
ACC	0.32	0.48	0.35	0.33	0.17
RANK %	79	31	77	80	65

CSA-F18	MARB	REA	FAT	MILK
EPD	0.1	0.55	-0.009	15.1
ACC	0.03	0.03	0.03	0.26
RANK %	33	12	15	91

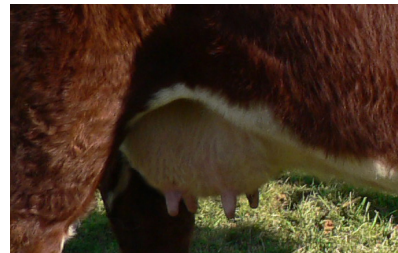
CIRCLE-D WRANGLER 832W
MC RANGER 9615
 SBF ROYAL GYPSY
 ELM-LODGE JURASSIC 13J
ELM-LODGE 140Z PARADISE 47P
 EARDLEY HAZEL 140Z

- Progeny are easy fleshing, fault free cattle
- Very balanced and smooth in their design

RIB EYE

0200HP40313

BURNSIDE RIB EYE 13Z



DAM UDDER

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
43738089	2012/01/30	5.5 yrl	81 lbs	722 lbs		37.0 cm yrl
C02969704	HAND 13Z	5.5 mat	Ratio --	Ratio --	Ratio --	42.0 cm mat

CHA-F19	CE	BW	WW	YW	SC
EPD	8.0	0.7	44.9	61.7	0.6
ACC	0.40	0.57	0.45	0.45	0.33
RANK %	11	10	79	94	77

CSA-F18	MARB	REA	FAT	MILK
EPD	0.07	0.56	-0.039	21.1
ACC	0.22	0.22	0.23	0.21
RANK %	44	11	1	65

KCF BENNETT 3008 M326
SHF RIB EYE M326 R117
 HVH MISS HUDSON 83K 8M
 GLENLEES CL 151L RIGID 23P
BURNSIDE YEDDA 9W
 OLTN 125J YEDDA 43R

- Very easy fleshing and soft in his makeup
- EU Qualified bull

SHORTHORNS

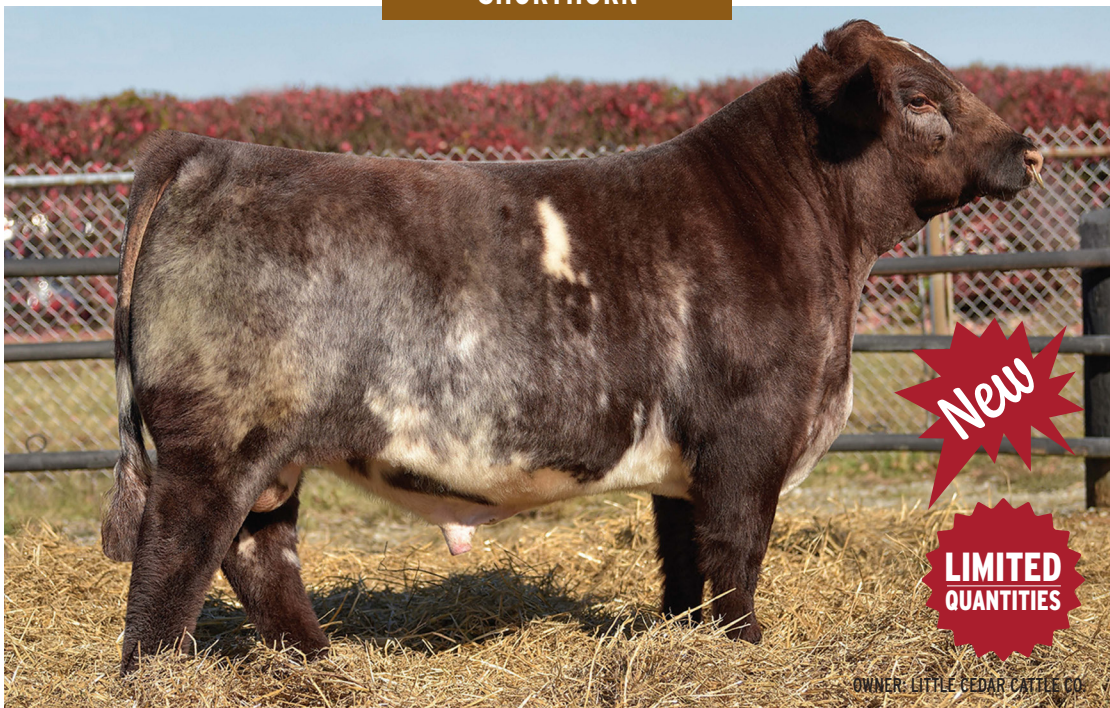


FALL 2019 SHORTHORN EPD AVERAGES

ASA-F19	BW	WW	YW	MILK
	1.6	51	76	19

Shorthorns today are medium framed with mature females in the 1400 - 1600 pound range and bulls ranging from 2200 - 2400 pounds in working condition. They are available both horned and polled with homogeneous polled genetics also available. The main colour variations are solid red, red with white markings and roan which gives commercial producers different options to select from to suit their situation. The maternal value of Shorthorn genetics have always been a strong trait and will continue to be. The Shorthorn female, purebred or crossbred has long been sought after for it's early maturity, fertility, ease of calving, milk production, longevity and let's not forget docility.

SHORTHORN



HECTOR

179SP214

ARG HECTOR 1777

\$50
CDN

ALSTON POLAR STAR
ROOSMO MATIAS STAR
 ROOSMO CLARA FOGOSA

LEAVE FRONTIER
LEAVE ELVIRA X1013 ET
 LEAVE ADELAIDA-T/E

- Outcross genetics from Argentina!
- Use Hector to add efficient, easy fleshing genetics with calving ease
- Powerful sire and dam who have both been champions at the world renowned Palermo show in Argentina

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
x4267185	2017-07-07	5.5 yrl	72 lbs	842 lbs	1156 lbs	-- cm yrl
M481790	1777	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: 2016 PALERMO SUPREME CHAMPION



SIRE: 2013 PALERMO GRAND CHAMPION



PROGENY: LCCC QVS ROSETTE H 1908

ASA-F19	BW	WW	YW	MK
EPD	-3.00	42	64	20
ACC	0.41	0.33	0.34	0.31
RANK %	4	90	85	35

SHORTHORN



OWNER: JUNGELS SHORTHORN FARM, SEMEX USA INC, ROGER HALEY-FAMILY

BIG TICKET

\$25
CDN

0200SP70801

JSF BIG TICKET 131D

SASKVALLEY BONANZA 219M

JDMC BIG SKY 15X

S ROCKSIE'S MARQUIS 3590

WAUKARU GOLD ELEMENT 156

KL GOLD ROSE

KL DOUBLE ROSE

- An exciting roan bull who is a heifer safe option for Shorthorn breeders
- He combines breed leading calving ease with top tier performance in a unique pedigree package
- A Direct son of the famous KL Gold Rose female who is one of the most prepotent females in the history of the breed

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
x4242283	2016/03/12	6.3 yrl	74 lbs	712 lbs	1165 lbs	38.0 cm yrl
M480507	131D	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



DAM: KL GOLD ROSE



MATERNAL BROTHER



MATERNAL BROTHER

ASA-F19	BW	WW	YW	MK
EPD	-1.70	54	76	24
ACC	0.45	0.57	0.45	0.40
RANK %	10	40	55	10

CABRERA

0016SP02189

LITTLE CEDAR CABRERA 24



DAM: LITTLE CEDAR WESTON MARY

\$40
CDN

SASKVALLEY ULTRA 12J

SASKVALLEY PRIMO 40P

SASKVALLEY PATSY 250M

WESTON DYNAMO

LITTLE CEDAR WESTON MARY

DFS LITTLE CEDAR MARY 102

- Reserve Grand Champion NWSS 2014
- Use to produce attractive daughters without giving up performance

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
X4188693	2012/05/04	6.3 yrl	76 lbs	933 lbs	1285 lbs	-- cm yrl
M477637	24	-- mat	Ratio --	Ratio 96	Ratio --	-- cm mat

ASA-F19	BW	WW	YW	MK
EPD	0.80	52	82	27
ACC	0.68	0.53	0.52	0.47
RANK %	35	50	35	3

MR RIGHT

0200SP70800

JSF MR RIGHT 151Z



PROGENY: JUNGELS

\$25
CDN

AR SU LU MASTERPLAN 35S

LEVELDALE RIGHTEOUS 084

EF ROSEWOOD 1193

KL FOREMOST ACHEIVER

KL NOTABLE NITA

KL NIFTY NITA 3F8

- 94.6% purebred
- Outcross pedigree for most markets

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
X4202792	2112/08/21	6.2 yrl	70 lbs	655 lbs	1132 lbs	39.0 cm yrl
21686	151Z	-- mat	Ratio --	Ratio 96	Ratio 100	-- cm mat

ASA-F19	BW	WW	YW	MK
EPD	-1.00	57	88	19
ACC	0.63	0.44	0.45	0.29
RANK %	15	30	20	45

FINAL 4

179SP156

LITTLE CEDAR FINAL 4



OWNER: LITTLE CEDAR CATTLE CO & DOUBLE G SHORTHORNS

\$50
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
X4218236	2015/02/24	-- yrl	70 lbs	868 lbs	1416 lbs	-- cm yrl
AR23200	BE 1501	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat

ASA-F19	BW	WW	YW	MK
EPD	-0.70	50	71	13
ACC	0.53	0.38	0.38	0.29
RANK %	15	60	65	90

TEGM RED ADVANTAGE 100T
SULL RED REWARD 9321
 MCV MARGIE MILLION 503Q
 WHR SONNY 8114 ET
LITTLE CEDAR LILLIAN 700X ET
 ALTA CEDAR LILLIAN 88G

- Very well balanced bull with exceptional eye appeal

CHASER

0200SP70100

BLENVIEW CHASER 204C



OWNER: BLENVIEW FARMS & SEMEX ALLIANCE

\$30
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
x4225935	2015/04/02	6.5 yrl	92 lbs	310 lbs	1425 lbs	39.0 cm yrl
22192	BV 204C	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat

ASA-F19	BW	WW	YW	MK
EPD	5.40	73	109	18
ACC	0.44	0.30	0.31	0.25
RANK %	>95	2	2	50

PROGENY: DIAMOND CREEK CATTLE COMPANY

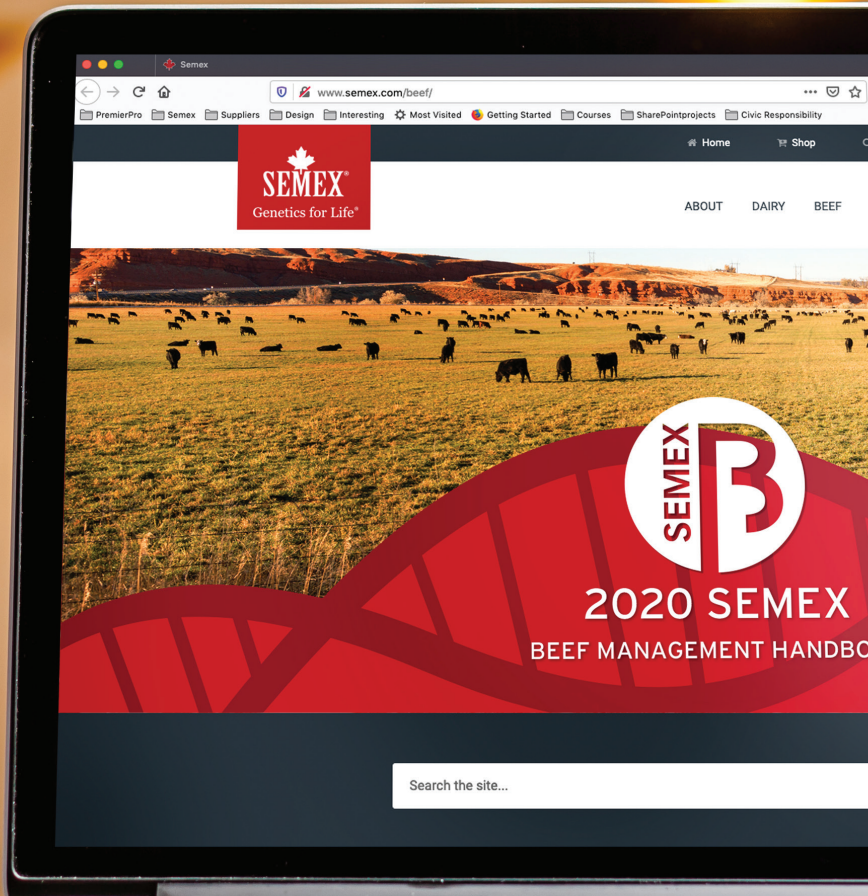
WHR SONNY 8114 ET
DF WACO 6W
 DIAMOND HELENA DOTTIE 12H
 DF PURE GOLD 3N
SBF COUNTESSA 30Y
 SHADYBROOK COUNTESS 36S

- 96.9% purebred
- Exceptionally wide pinned and thick made

Visit our website for current information,
new release sires, product information
and so much more!



www.semex.com/beef



LIMOUSIN



FALL 2019 LIMOUSIN EPD AVERAGES

CLA-F19	GEST	CED	BW	WW	YW	SC	DOC	MILK	CEM	STAY	CW	MARB	REA
	-2.9	9	1.8	62	92	0.5	11	22	6	12	12	-0.51	1.17

Originating in France, Limousin cattle were imported into Canada in 1968. The majority of the herdbook are purebred cattle of 90% or greater Limousin blood. Fullblood, Lim-Flex and percentage Limousin cattle are also available from Canadian breeders. In Canada, the majority of Limousin cattle are polled and they can be either red or black coat colour. The Limousin breed is known among the continental breeds for its superior calving ease, new calf vigour and efficiency. The breed is also widely noted for its exceptional muscling, lean meat yield and longevity.

LIMOUSIN



**LIMITED
QUANTITIES**

OWNER: CLARK CATTLE CO AND SEMEX ALLIANCE

BANK ROBBER

0200LM60309 WULFS BANK ROBBER 2137B

**\$28
CDN**

WULFS SIRLOIN 3172S
WULFS XCELLSIOR X252X
 WULFS MISSIVE 2258M
 WULFS XTRACTOR X233X
WULFS ZINEB 2137Z
 WULFS PLEASURE 4251P

- Homo Polled
- Exceptional EPD profile
- Calving ease sire with performance and top ranking marbling and ribeye
- Was in the top 10 bull for Wulf's Terminal Index

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
NPM2051024	2014/02/21	6.4 yrl	72 lbs	708 lbs	1145 lbs	34.7 cm yrl
NPM2051024	FI 2137B	-- mat	Ratio 93	Ratio 113	Ratio 100	-- cm mat



PROGENY: CLARK CATTLE



SIRE: WULFS XCELLSIOR X252X

CLA-F19	GEST	CED	BW	WW	YW	SC	DOC
EPD	-4	14	-1	65	97	0.6	18
ACC	0.35	0.48	0.71	0.61	0.62	0.40	0.41
RANK %	30	10	10	35	35	40	10

CLA-F19	MILK	CEM	STAY
EPD	22	6	13
ACC	0.40	0.33	0.23
RANK %	50	35	45

CLA-F19	CW	MARB	REA
EPD	3	-0.31	1.61
ACC	0.48	0.36	0.44
RANK %	80	10	2

LIMOUSIN



OWNER: SEMEX ALLIANCE

GRANITE

0200LM60310

B BAR GRANITE 57C

\$25
CDN

WULFS TIBON T750T
B BAR TITANIUM 3Z
ANCHOR B URBAN GIRL

JYF PALADIN
B BAR POLLED STARBURST
B BAR NOTHIN BUT LOVE

- Homo Polled
- Excellent EPD profile across the board
- Easy fleshing sire with great thickness and body composition
- Great calving ease option with docility and muscle shape

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
CPM4077318	2015/01/03	6.0 yrl	89 lbs	784 lbs	1280 lbs	33.6 cm yrl
CPM4077318	UZX 57C	-- mat	Ratio 95	Ratio 106	Ratio 105	-- cm mat



DAM: B BAR POLLED STARBURST



MATERNAL BROTHER: B BAR SOOT 25B



MATERNAL SISTER: ANCHOR B BLACK WIDOW

CLA-F19	GEST	CED	BW	WW	YW	SC	DOC
EPD	-4	14	-0.9	54	77	0.9	16
ACC	0.29	0.21	0.33	0.27	0.27	0.26	0.23
RANK %	25	10	10	80	80	20	20

CLA-F19	MILK	CEM	STAY
EPD	25	11	14
ACC	0.22	0.15	0.11
RANK %	25	2	30

CLA-F19	CW	MARB	REA
EPD	8	-0.62	1.22
ACC	0.29	0.23	0.28
RANK %	60	80	40

CAMDEN YARDS

0200LM60807

TMCK CAMDEN YARDS 195C



OWNER: SEMEX ALLIANCE



FULL SISTER TO DAM

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
LFM2077823	2015/02/07	6.2 yrl	75 lbs	952 lbs	1567 lbs	34.0 cm yrl
LFM2077823	TMCK 195C	-- mat	Ratio 96	Ratio 110	Ratio 113	-- cm mat

CLA-F19	CE	BW	WW	YW	SC
EPD	12	0.2	81	136	1.1
ACC	0.58	0.76	0.71	0.71	0.41
RANK %	20	20	4	1	10

CLA-F19	CW	MARB	REA	MILK
EPD	41	-0.07	1.05	26
ACC	0.52	0.40	0.46	0.44
RANK %	2	2	75	20

S A V PIONEER 7301

TMCK ALFALFA 35X

TMCK JOYCE 570U

MAGS Y-AXIS

TMCK CASUAL AFFAIR 311A

TMCK CASUAL 28Y

- 49.2% Limousin, 48.5% Angus, Homo Polled, Homo Black
- Tremendous phenotype LimFlex sire being deep bodied, great hiped and expressive in his lower quarter with an attractive appealing profile

ACCUMULATOR

0200LM60308

WULFS ACCUMULATOR L131A



OWNER: CLARK CATTLE CO AND SEMEX ALLIANCE



DAM: JYF530X

\$28
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
IPM2043932	2013/03/05	6.4 yrl	92 lbs	812 lbs	1202 lbs	37.3 cm yrl
IPM2043932	FI L131A	-- mat	Ratio 101	Ratio 103	Ratio 101	-- cm mat

CLA-F19	CE	BW	WW	YW	SC
EPD	12	2.7	64	92	0.6
ACC	0.51	0.71	0.60	0.59	0.42
RANK %	20	70	40	50	40

CLA-F19	CW	MARB	REA	MILK
EPD	10	-0.33	1.15	12
ACC	0.49	0.40	0.47	0.47
RANK %	55	10	60	>95

WZRK PRIMESTAR 861P

WULFS XCLUSIVE 2458X

WULFS MISSIVE 2258M

WULFS URBAN COWBOY 2149U

JYF530X

SY SENATE 391

- Moderate yet stout made bull with a nice set of balanced EPDs
- Very early gestation bull ranking in the top 35% of the breed

EXTREME

0200SK00301

ANDCHRIS EXTREME 23E



OWNER: SEMEX ALLIANCE

RAVEN MEADOWS MAGNUM 10N

UPTO SPECS ULYSSES 25U

PRAIRIE HILL REBA 154F

SPOTS 'N SPROUTS UNO 102U

SECOND CHANCE ZOEY 3Z

TIA-ROSE OF SARA LEE 3T

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
	2017/02/24	-- yrl	95 lbs	850 lbs	1430 lbs	SCR -- cm yrl
8242-PB	ACM 23E	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat

- Homo Polled
- Myostatin Free

DANGIT MATTERS

0200SK00300

DANGIT MATTERS 22D



OWNER: SEMEX ALLIANCE

CLEAR VIEW TY 205R

CODIAK LANE GNK 56A

CODIAK NAMELESS RKW 45N

UNEEDA YOUNGBLOOD 1A

THE JEWELS MATTERS 1A

SPOTS N SPROUTS JULIET

\$25
CDN

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
	2016/03/14	5.0 yrl	77 lbs			-- cm yrl
6284-PB	MTRS 22D	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat

- Homo Polled and Myostatin Free
- Balanced sire with extra smoothness and length of body



RESILIENT

0200GV00704

DDGR RESILIENT 275D

\$35
CDN

LAZY TV SAM U451

CCRO CAROLINA LEVERAGE 3214A
BELLE OF THE BALL 1309Y

POST ROCK SILVER 233U1

DDGR 129Z

MANDY 32S

- Polled Black Purebred
- His mother is a "dam of merit" position a 110 weaning index
- Backed by the most influential cow family at Gustins
- Maternal brother American Sniper was high seller in the 2015 Diamond D Bull Sale

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
AMGV1355159	2016/03/05	6.4 yrl	94 lbs	731 lbs	1351 lbs	41.5 cm yrl
	275D	-- mat	Ratio --	Ratio 103	Ratio 103	-- cm mat



RESILIENT



PROGENY



MATERNAL BROTHER

CGA-F19	BW	WW	YW	MILK
EPD	3.6	82	121	17
ACC	0.68	0.63	0.61	0.46
RANK %	95	3	3	70

WAGYU



OWNER: SEMEX ALLIANCE

SANJIRO

0200KB00100

SANJIRO 5U

\$35
CDN

MICHIFUKU
SANJIRO 3
SUZUTANI
KENHANAFUJI
KOBE MIZUTANI 607E
HEATHERKURA

- Derived from the Suzutani cow family which is a very consistent line that combines great marbling with size and growth
- AA Tenderness 6

REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
FB10058	2008/09/11	6.5 yrl				38.0 cm yrl
	HOH 5U	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



WAGYU



OWNER: SEMEX ALLIANCE

NAKAGISHIHIRO

0200KB00305

MFC NAKAGISHIHIRO 738E

\$40
CDN

WORLD K'S SANJIROU
BAR R NAKAGISHIRO 56T
WORLD K'S NAKAGISHI 5

JVP YASUTANISAKURA
MFC MS YASUTANISAKURA 0-35
CHR MS MICHIFUKU 209S

- Purchased as a featured sire from the famed Muddy Flats dispersal
- Tenderness 10
- Tested free from all known Wagyu genetic disorders
- SCD tested AA

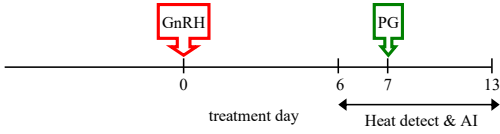
REG. #	BORN	FRAME	BW	WW	YW	SCROTAL
FB27580	2017/04/13	-- yrl	86 lbs			-- cm yrl
	MFC 738E	-- mat	Ratio --	Ratio --	Ratio --	-- cm mat



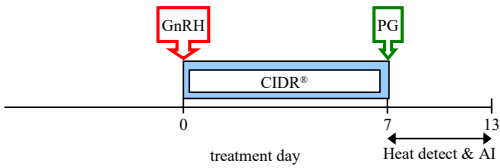
BEEF COW PROTOCOLS - 2020

HEAT DETECTION

Select Synch

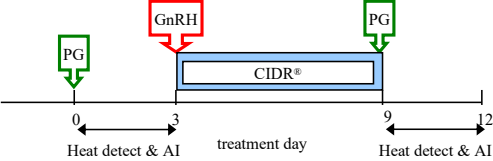


Select Synch + CIDR®



PG 6-day CIDR®

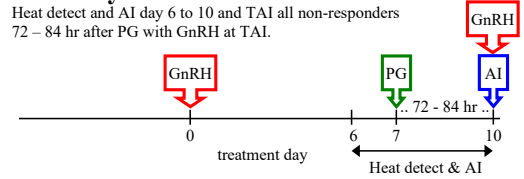
Heat detect and AI days 0 to 3. Administer CIDR to non-responders and heat detect and AI days 9 to 12. Protocol may be used in heifers.



HEAT DETECT & TIME AI (TAI)

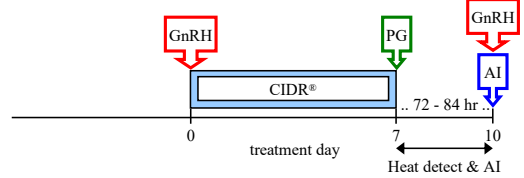
Select Synch & TAI

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



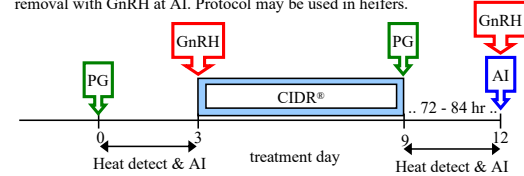
Select Synch + CIDR® & TAI

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

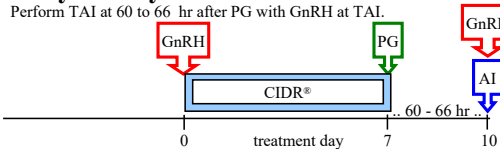
Heat detect & AI days 0 to 3. Administer CIDR to non-responders & heat detect and AI days 9 to 12. TAI non-responders 72 - 84 hr after CIDR removal with GnRH at AI. Protocol may be used in heifers.



FIXED-TIME AI (TAI)*

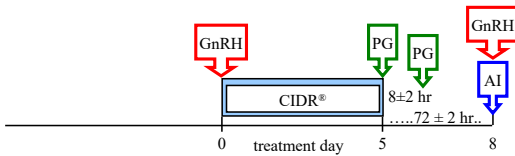
7-day CO-Synch + CIDR®

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.

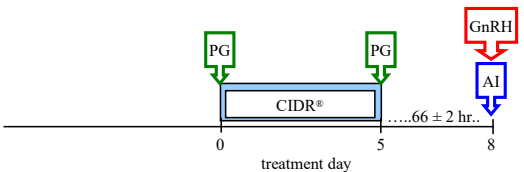


FIXED-TIME AI (TAI)*

for *Bos Indicus* cows only

Bos Indicus PG 5-day + CIDR®

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



* 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 cows to inseminate, labor, and facilities.

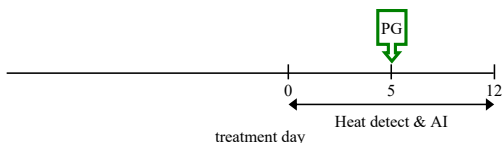
These protocol sheets were assembled by the *Beef Reproduction Task Force*. Programs are intended to promote sustainable food production systems by the beef industry through sound reproductive management practices for replacement heifers and postpartum cows. The Beef Reproduction Task Force recommends working with a licensed veterinarian for proper use and application of all reproductive hormones. **Approved 8-19-2019**

GnRH Cystorelin®, Factrel®, Fertagyl®, OvaCyst®, GONABreed®
 PG estroPLAN®, Estrumate®, In-Synch®, Lutalyse®, Lutalyse® HighCon, ProstaMate®, SYNCHSURE™

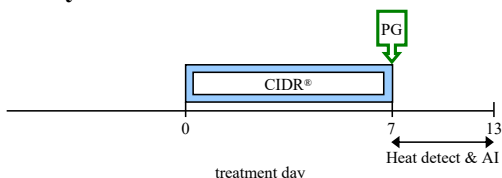
BEEF HEIFER PROTOCOLS - 2020

HEAT DETECTION

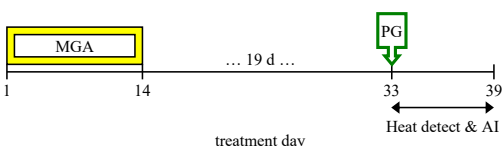
1 Shot PG



7-day CIDR®-PG



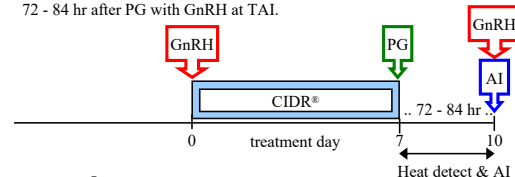
MGA®-PG



HEAT DETECT & TIME AI (TAI)

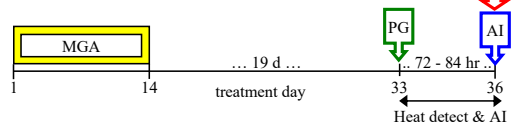
Select Synch + CIDR® & TAI

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



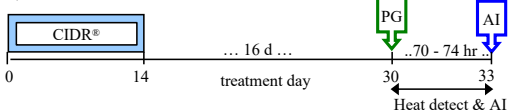
MGA®-PG & TAI

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



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.

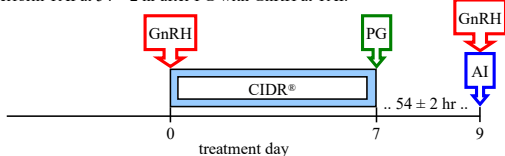


FIXED-TIME AI (TAI)*

Short-term Protocols

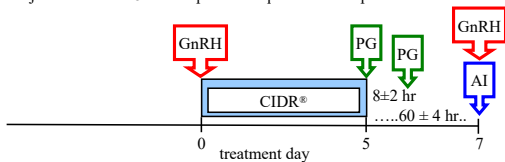
7-day CO-Synch + CIDR®

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



5-day CO-Synch + CIDR®

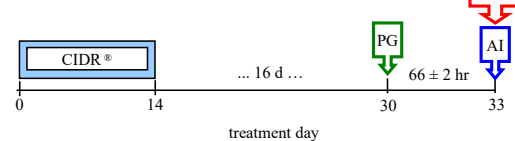
Perform TAI at 60 ± 4 hr after CIDR removal with GnRH at TAI. Two injections of PG 8 ± 2 hr apart are required for this protocol.



Long-term Protocols

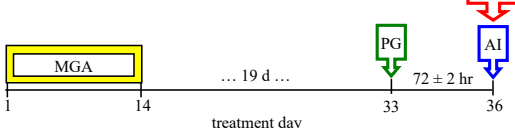
14-day CIDR®-PG

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.

These protocol sheets were assembled by the *Beef Reproduction Task Force*. Programs are intended to promote sustainable food production systems by the beef industry through sound reproductive management practices for use in 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 8-19-2019.**

 Cystorelin®, Factrel®, Fertagy®, OvaCyst®, GONABreed®

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

PERFORMANCE DATA

BWT (Birth Weight)

WWT (Weaning Weight)

YWT (Yearling Weight)

SC (Scrotal Circumference)

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

Fleckvieh Fleckvieh is the German or Austrian term for Simmental. This term is used to describe fullblood cattle that are represented in the Semex program with a high percentage of the pedigree derived from original German or Austrian pedigrees.

Frame Score A score based on a subjective evaluation of height or actual measurement of hip height.

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 hetero polled cows.

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

Polled Naturally hornless cattle. Having no horns or scurs.

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

Heterozygous Black These sires are black but carry one red gene therefore will produce some red calves when mated to red females.

Homozygous Black These bulls have a 99.9% probability of being homozygous black. You should expect these bulls to sire black calves when mated to red or black cows. These bulls have been verified through independent third party DNA testing.

Dilution Genes Cattle carrying dilution or spotter genes will be grey, red or yellow.

Non-Dilutor These cattle do not carry the dilution gene. The dilution gene causes black coat color to be grey and red coat color to be yellow.

Expected Progeny Difference (EPD) is the prediction of how future progeny of each animal are expected to

perform relative to the progeny of other animals listed in the database. EPDs are expressed in units of measure for the trait, plus or minus.

EPDs are enhanced by genomic results generated by:

ACCURACY

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.

PRODUCTION

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

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

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

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

Residual Average Daily Gain (RADG), 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.

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

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

Docility (DOC), is expressed as a difference in yearling cattle temperament, with a higher value indicating more favorable docility. It predicts the average difference of progeny from a sire in comparison with another sire's calves. In herds where temperament problems are not an issue,

this expected difference would not be realized.

MATERNAL

Heifer Pregnancy (HP), is a selection tool to increase the probability or chance of a sire's daughters becoming pregnant as first-calf heifers during a normal breeding season. A higher EPD is the more favorable direction and the EPD is reported in percentage units.

Calving Ease Maternal (CEM), 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.

Maternal Milk EPD (Milk), 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.

M&G, MWWT or TM (Total Maternal) reflects a sire's ability to transmit growth genetics combined with milking abilities to his daughters.

Mature Weight EPD (MW), 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.

Stayability (STAY) is a predictor of the sire's ability to produce females that produce and have longevity.

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 favorable 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.

CARCASS

Carcass Weight EPD (CW),

expressed in pounds is a predictor of the differences in hot carcass weight of a sire's progeny compared to progeny of other sires.

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

Ribeye Area EPD (RE), 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 Thickness EPD (Fat), 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.

\$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.

Weaned Calf Value (\$W), an index value expressed in dollars per head, is the expected average difference

in future progeny performance for preweaning merit. \$W includes both revenue and cost adjustments associated with differences in birth weight, weaning direct growth, maternal milk, and mature cow size.

Feedlot Value (\$F), an index value expressed in dollars per head, is the expected average difference in future progeny performance for postweaning merit compared to progeny of other sires.

Grid Value (\$G), an index value expressed in dollars per head, is the expected average difference in future progeny performance for carcass grid merit compared to progeny of other sires.

- **Quality Grade (\$QG)** \$QG represents the quality grade segment of the economic advantage found in \$G. \$QG is intended for the specialized user wanting to place more emphasis on improving quality grade. The carcass marbling (Marb) EPD contributes to \$QG.

- **Yield Grade (\$YG)** \$YG represents the yield grade segment of the economic advantage found in \$G. \$YG is intended for the specialized user wanting to place more emphasis on red meat yield. It provides a multi-trait approach to encompass ribeye, fat thickness and weight into an economic value for red meat yield.

Beef Value (\$B), an index value expressed in dollars per head, is the expected average difference in future

progeny performance for postweaning and carcass value compared to progeny of other sires.

SCURS

There are additional genes that affect hornlike growth on an animal's head. The major gene for scurs SC is thought to involve an inheritance process that is separate from the processes that determines if an animal is polled. Absence of the scur gene is expressed by the symbol Sn.

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. In a horned herd, the presence of the gene is hidden by the horns and will not be discovered until the horns are bred off.

The way the gene is expressed depends on the sex of the animal. In males, SC is dominant. This means that the presence of a single SC gene will cause the bull to be scurred. In females, the SC is recessive so a cow must possess two copies of the gene in order to be scurred. If she possesses one copy of the gene she may pass the scurred condition onto some of her calves but will not be scurred herself.

COAT COLOR INHERITANCE IN BEEF CATTLE

There are a number of sets of genes that determine coat color in cattle.

The most common sets are:

- Basic coat color
- Dilution of basic color
- Inhibitor (eg. Charolais .. absence of color)
- Solid Pattern
- White Face
- Spotted

There are three forms of the gene that control the color:

Rb Black Gene
R Red Gene
r White Gene

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

There are six possible combinations of Basic Coat Color:

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

Dilution Gene:

D	Dilution Gene – Dominates causing coat color to be diluted
d	Non Dilution Gene – Recessive form of gene. Does not dilute coat color

Each animal carries two copies of the dilution gene:

DD	Homozygous for dilution and the animal will be Diluted in color. Dilutes Black to Gray and Dilutes Dark Red to light red or yellow
dd	Recessive and Homozygous non-dilution. The animal will not be diluted. Does not dilute black or red color
Dd	Heterozygous for dilution. The animal will be diluted in color.

ADDITIVE ADJUSTMENT FACTORS TO ESTIMATE ACROSS-BREED EPD

Researchers at the Roman L. Hruska U.S. Meat Animal Research Center (MARC) in Clay Center, Neb., develop breed adjustment factors annually so that expected progeny difference (EPD) values can be compared across breeds. This process allows the estimation of across-breed EPDs, sometimes referred to as AB-EPDs. The across-breed EPD concept was introduced in the late 1980's and continues to spark interest with commercial bull buyers using more than one breed of bull. This is mostly due to the fact that without adjustments, the within-breed EPDs cannot be used to directly compare animals of different breeds, since the values are typically computed separately for each breed.

Table 1 presents the most recent MARC adjustment factors that can be added to the EPDs of animals of different breeds, adjusting their EPD values to an Angus equivalent. The adjustment factors, given relative to an Angus equivalent of zero for each trait, take into account breed differences measured in the Germplasm Evaluation Project at MARC, as well as differences in breed average EPDs and base year. Animals of various breeds can be compared on the same EPD scale, after adding the specific adjustment factor to EPDs produced in the most recent genetic evaluations of the representative breeds. Use of these factors does not change differences in EPDs among bulls within a breed. However, it does affect differences among bulls of different breeds. The example below (Table 2) illustrates EPDs for Angus and Simmental bulls after across-breed adjustment factors have been applied to estimate AB-EPDs. The AB-EPDs for Simmental Bull #002 are on

an Angus-equivalent scale and can be directly compared with values for Angus Bull #001.

It is important to remember that EPDs are not perfect when comparing bulls even within a breed; therefore, AB-EPDs are somewhat less accurate when comparing animals of different breeds. AB-EPDs are most effective for selecting bulls of two or more breeds for use in systematic crossbreeding. When evaluating the potential application of AB-EPDs as a tool for a particular breeding program, commercial cow-calf producers must first examine the needs of their individual operations. Producers must diligently review their breed choices and crossbreeding systems in order to provide the best sire selection match to cow genetic type, environment, feed resources, and market targets.

Source: American Angus Association
www.angus.org/Nce/AcrossBreedEpdAdjFactors.aspx

Table 1: Adjustment Factors to Estimate across-breed EPDs.

BREED	BIRTH WT	WEANING WT	YEARLING WT	MILK	MARBLING SCORE	RIBEYE AREA	FAT THICKNESS	CARCASS WT
Angus	0.0	0.0	0.0	0.0	0.00	0.00	0.000	0.0
Hereford	1.4	-16.5	-44.4	-12.5	-0.30	0.02	-0.073	-71.1
Red Angus	2.6	-19.4	-31.4	1.5	-0.03	0.25	-0.04	-13.2
Shorthorn	4.5	-34.4	-46.6	-0.1	-0.07	0.47	-0.032	5.6
South Devon	2.6	-29.9	-55.4	3.1	-0.53	0.64	-0.213	-68.8
Beefmaster	4.0	23.4	1.1	7.7				
Brahman	10.3	53.3	14.4	16.7		0.03	-0.166	-35.9
Brangus	3.1	14.9	5.3	12.9				
Santa Gertrudis	5.2	40.4	39.8	16.8	-0.44	0.12	-0.085	-12.3
Braunvieh	2.2	-21.1	-46.6	4.1	-0.61	1.00	-0.100	-53.4
Charolais	6.6	32.7	23.2	8.1	-0.29	0.79	-0.201	5.1
Chiangus	2.8	-21.1	-36.2	2.5	-0.47	0.59	-0.142	-19.3
Gelbvieh	2.9	-15.5	-27.1	8.2	-0.37	0.66	-0.066	1.5
Limousin	2.5	-16.9	-53.9	-2.4	-0.03	0.59	-0.024	-5.1
Maine Anjou	2.4	-30.3	-55.2	-7.0	-0.43	0.95	-0.179	-35.1
Salers	0.9	-11.2	-48	5.6	-0.07	1.08	-0.177	-47.6
Simmental	2.8	-11.6	-19.2	1.8	-0.12	0.45	-0.049	-7.5
Tarentaise	2.7	20.2	-12.1	15.7				

Table 2: Example of using across-breed adjustment factors to convert noncomparable within-breed EPDs to comparable across-breed EPDs.

		BW	WW	YW	Milk
Angus	AB -- Adj. Factors ¹	0	0	0	0
	Bull #001 EPD ²	2.8	56	83	20
	AB-EPD ³	2.8	56	83	20
Simmental	AB -- Adj. Factors ¹	2.8	-11.6	-19.2	1.8
	Bull #002 EPD ²	1.8	68	101	22
	AB-EPD ³	4.6	56	82	24

¹ AB adj. factors are the across-breed adjustment factors from Table 1.

² EPDs are the within-breed EPD values from the breed's genetic evaluation for the bull of interest.

³ Across-breed EPDs after adjustment factors are applied within-breed EPDs.



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