

# Nichols Farms

## Private Treaty Bull Sale

2-7-23 *70<sup>th</sup> Year of  
Superior Beef Genetics*

"Large or small, old or new - Nichols customers are our friends, and can expect the same level of performance and service from our stock and our team. And you will have the benefit of being a part of the Nichols family."

Come and take a look at some of the best bulls in the entire beef industry. — dave nichols



**Fall Long Yearlings  
Angus & SX1**

# Welcome to Nichols Farms

## Glossary of Items on Nichols Bulls...

**Breed :** Angus, Simmental, SX and DX Composites.

**Brand/Tag:** Ear Tag , Brand, Tattoo & Name are the same.

**Color:** B—Black, BWF— Black-baldy, (may have other white)

**Horn/Poll:** P — Smooth Polled S is Polled with scurs

**Birth Date:** Birthday of animal.

**Birth Wt.:** Actual birth weight.

**205 Adj:** Weaning weight adjusted to 205 days of age

**205 Ratio:** An within-herd index of a calf's weaning weight

**ADG:** is Average Daily Gain while on feed intake test period.

**EPDs:** Expected Progeny Differences are estimates based on the data of the individual animal and his relatives in all the different herds across the breed's population. EPD's figures are in actual pounds, plus (+) or minus (-) for each trait. Those below would be minus (-) and those above average would be plus (+). You can expect these differences in the actual weight of your bull's calves. EPDs predict the transmitting ability of each bull when compared with the many thousands of bulls in each breed.

**EPD Note:** You **can** compare the purebred Nichols Angus, purebred South Devons and South Devon Hybrids because their base point has been adjusted to the Angus base. You **can not** compare EPD's between Nichols pure-bred Simmentals, pure bred Angus and Nichols Composites. Nichols pure-bred Simmentals and Simmental Hybrids are on the Simmental base.

**Calving Ease:** Suitable to breed "heifers" or "cows"

**Color:** **hom** is homozygous black, **het** is heterozygous red carrier

**Feed Efficiency:**

**ADG** is average daily gain while on feed intake test period.

**FCR:** is feed conversion ratio, the conventional measure of livestock production efficiency: the weight of feed intake divided by weight gained by the animal.

**RFI EPD** is the difference between an animal's actual intake and expected intake based on size and growth of an animal on a feed test.

- ✓ **Volume discounts**
- ✓ **Health & Death Warranty (limited)**
- ✓ **\$100 off if you pick up your Bull(s)**
- ✓ **Free of Genetic Abnormalities— AM, NH, MI, CA, DD, MI, TH, and PH by pedigree or DNA test**



A pure bred Angus heifer with her day old calf. Nichols' attention to Calving Ease Maternal is critical for Alex Antisdel who calves and cares for 250 Nichols first calf heifers.

## Sale Terms and Conditions - 2023

**Bulls will be semen checked prior to pick up or delivery.**

**Nichols Farms offers death and loss of use warranty on their sale bulls. This warranty must be purchased at time of sale.**

**Bulls** are guaranteed to service cows. Any bull that settles healthy cows by natural service or passes a fertility test made by a certified veterinarian mutually agreed upon by Nichols Farms and buyer shall be considered a breeder.

The following exceptions apply to all breeding animals sold by Nichols Farms.

- Animals put in service or bred at less than 12 months of age.
- Injury or disease to the animal occurring after the sale.
- Gross negligence or misconduct on the part of the buyer.

**Nichols Farms**  
Superior Beef Genetics

2188 Clay Avenue • Bridgewater, Iowa 50837

Bull Barn: 641-369-2829

fax: 641-369-2932

Ross cell: 641-745-5241

www.nicholsfarms.biz



# NICHOLS BULL EXTRA - Fall Long Yearling Angus



**Nichols Farms**  
Superior Beef Genetics

**Pen 5 NICHOLS CHANCELLOR J454 #20418160**

**ID J454 birth date 9/11/21**

**Individual Data - Feed Efficiency**

BW	205	Yr	ADG	FCR	RF	LEPD
83	594	1018	2.45	9.53	0.48	

THOMAS TOP HAND 0536  
NICHOLS CHANCELLOR F144  
NICHOLS BLACKCAP Z98  
NICHOLS CRUSADER A311  
ASF ALYNE 731  
NICHOLS ALYNE U46

**Expected Progeny Differences: EPDs**

CED	BW	WW	MM	YW	RADG	CEM	DOC	SCR
+3	+2.1	+70	+31	+125	+2.8	+5	+24	+62

**Rank of J454 Economic Relative Traits (ERTs) annual \$ per head**

\$Maternal	\$Wean	\$Feedlot	\$Beef	\$Combined
62	69	97	139	242
55%	20%	25%	50%	50%

.....\$4,000



**Nichols Extra K205 sires great daughters that have near perfect udders. His Epds rank him in the top 10 for% Calving Ease Maternal, \$Weaning, and Mat Milk Epds.**

**production**

**carcass**

BW	WW	MM	YRL	RADG	MARB	REA	FAT	SF	\$QG	\$B
+1.6	+52	+33	+99	+23	+63	+36	+01	+\$90	+\$42	+\$234

Connealy Fortune 752L His Epds are **WOW!** His dam has had 8 calves, his grand dam 10. His Epds are in the top 1% for WW, YW, RADG, CW, \$B, \$C, plus his \$G, and \$F are in the top 2%.



**production**

**carcass**

BW	WW	MM	YRL	RADG	MARB	\$W	\$F	\$B	\$C
+2.7	+97	+14	+173	+36	+130	+75	+\$121	+\$199	+\$317

**Pen 5 NICHOLS TRUST J467 #20431188**

**ID J467 birth date 10/8/21**

**Individual Data - Feed Efficiency**

BW	205	Yr	ADG	FCR	RF	LEPD
85	606	1038	3.08	7.46	0.5	

CONNELLY FORTUNE 752L  
NICHOLS TRUST G183  
NICHOLS BLK HEIRESS Y71  
NICHOLS NEW LEVEL R25  
ASF RADIANCE 922  
ASF RADIANCE

**Expected Progeny Differences: EPDs**

CED	BW	WW	MM	YW	RADG	CEM	DOC	SCR
+2	+2.6	+60	+23	+107	+24	+8	+21	+94

**Rank of J467 Economic Relative Traits (ERTs) annual \$ per head**

\$Maternal	\$Wean	\$Feedlot	\$Beef	\$Combined
57	49	95	135	232
70%	70%	30%	55%	60%

.....\$4,000

## HEADQUARTERS FOR HETEROISIS



50 years of Nichols Bulls  
Gibbs Cattle Co - Harrison, Nebraska

**Crossbred cows producing Composite sired calves Provide a 23.3% Improvement In Pounds of Weaned Calf per Cow exposed over straight Bred cows and calves**

—USDA Meat Animal Research Center

# NICHOLS BULL EXTRA - Fall Yearling SX-1

**Pen 4 NICHOLS SPOTLIGHT J278 #4071312**

**ID J278** birth date **10/14/22**

**Individual Performance:**

BW 205 ADG Yr1 FCR RFLEPD  
**84 614 2.59 996 8.74 +23**

HOOK'S BEACON 56B  
 NICHOLS SPOTLIGHT SMF004  
 NICHOLS CEZ C52  
 NICHOLS QUIET LAD Y194  
 ASF ALYNE 633  
 NICHOLS ALYNE U46

**Expected Progeny Differences: EPDs**

CED BW WW YW CEM MM MWW  
**+10 +2.8 +82 +137 +7.2 +26 +67**

**Economic Relative \$ Indexes Convenience Traits**

\$All Purpose (API) \$ Terminal (TI) Black Color Docility Price  
**\$125 \$77 hom +15 \$4,000**

**Pen 4 NICHOLS SPOTLIGHT J300 #4071310**

**ID J300** birth date **9/5/21**

**Individual Performance:**

BW 205 ADG Yr1 FCR RFLEPD  
**80 622 1.96 1010 10.89 -1.45**

HOOK'S BEACON 56B  
 NICHOLS SPOTLIGHT SMF004  
 NICHOLS CEZ C52  
 NICHOLS QUIET LAD X42  
 ASF LULA 530  
 NICHOLS LULA Z270

**Expected Progeny Differences: EPDs**

CED BW WW YW CEM MM MWW  
**+10 +1.3 +80 +141 +7.2 +26 +66**

**Economic Relative \$ Indexes Convenience Traits**

\$All Purpose (API) \$ Terminal (TI) Black Color Docility Price  
**\$129 \$78 hom +14 \$4,000**

**Pen 4 NICHOLS SPOTLIGHT J297 #4071321**

**ID J297** birth date **10/11/21**

**Individual Performance:**

BW 205 ADG Yr1 FCR RFLEPD  
**86 619 3.14 998 8.25 +1.11**

NICHOLS TOP CUT D69  
 NICHOLS TOP CUT SMG127  
 NICHOLS CARLENE D24  
 NICHOLS NEW LEVEL R25  
 ASF ELBA 172  
 ASF ELBA 119

**Expected Progeny Differences: EPDs**

CED BW WW YW CEM MM MWW  
**+10 +1.8 +82 +136 +5.7 +22 +63**

**Economic Relative \$ Indexes Convenience Traits**

\$All Purpose (API) \$ Terminal (TI) Black Color Docility Price  
**\$112 \$74 hom +10 \$4,000**

## What is a Nichols Hybrid Bull?

Nichols' Hybrids are the result of crossing two Registered Purebred parents to combine the best traits of two breeds. Their predicted EPDs are as accurate as purebreds.

A Nichols Hybrid bull's heterosis (cross bred vigor) is transmitted to his offspring. Plus, his calves are more uniform than back crossing purebreds. Virtually all poultry, swine, and grain genetics are the result of systematic composite breeding.



**Nichols PB Angus cow and SX-1 calf**



## Four Continents Toured Nichols Farms In The Summer of Twenty-Eleven



▲ Ross Havens shows Asian buyers and purveyors of U.S. beef the ration that is fed to Nichols Bulls. The tour was sponsored by USMEF and hosted by Nichols Farms.



▲ Jasmine Nixon hails from New South Wales, Australia. She and Bart Mosteart check out Nichols Yearling Angus heifers.

▶ Russians Mikhail and Tat'yana Maksimenko loved Nichols Angus cattle.



▲ These Brazilian ranchers have bred several thousand cows to Nichols Quiet Lad T9 and Nichols Stout T152. Both of these sires are owned by Genex and Nichols Farms.

▼ More than 50 foreign CAB Beef buyers toured Nichols Farms. The high-light of the tour was the ultra-sound demonstration conducted by Mark Henry of The CUP Lab™. A CAB rib eye mirrors the image on the computer



▼ The University of Guelph ag students, Ontario, Canada toured Nichols Farms for the 27th consecutive year.

