

# Nichols Farms

## Private Treaty Bull Sale

*65 Years of* 6/7/18  
*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. Come take a look at the best beef has to offer and the benefits of being a part of the Nichols family.”

-- Dave Nichols



South Devon Purebreds

# 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

**Cum ADG:** Average Daily Gain for the entire feedlot test period computed from actual weaning weight to yearling weight

**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.

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

**Carcass EPDs: Marbling:** Intramuscular fat in the rib eye determines USDA quality grade. Prime, CAB, Choice, or Select

**BF:** Back fat thickness in inches measured on the rib eye.

**REA:** Rib eye area in square inches measured at the 13th rib.

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

- ✓ **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**



## Sale Terms and Conditions - 2018

**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

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www.nicholsfarms.biz

# Nichols PB South Devons, DX Hybrids & Composite Bulls

**S**outh Devon cattle are an English breed whose traits compliment both English and Continental cattle breeds. South Devon cattle are well-known for their maternal longevity and docility.

Profit driven cow/calf operations that wanted to add high levels of heterosis, fertility, low feed intake, and high weaning weights found that South Devons' delivered as promised.

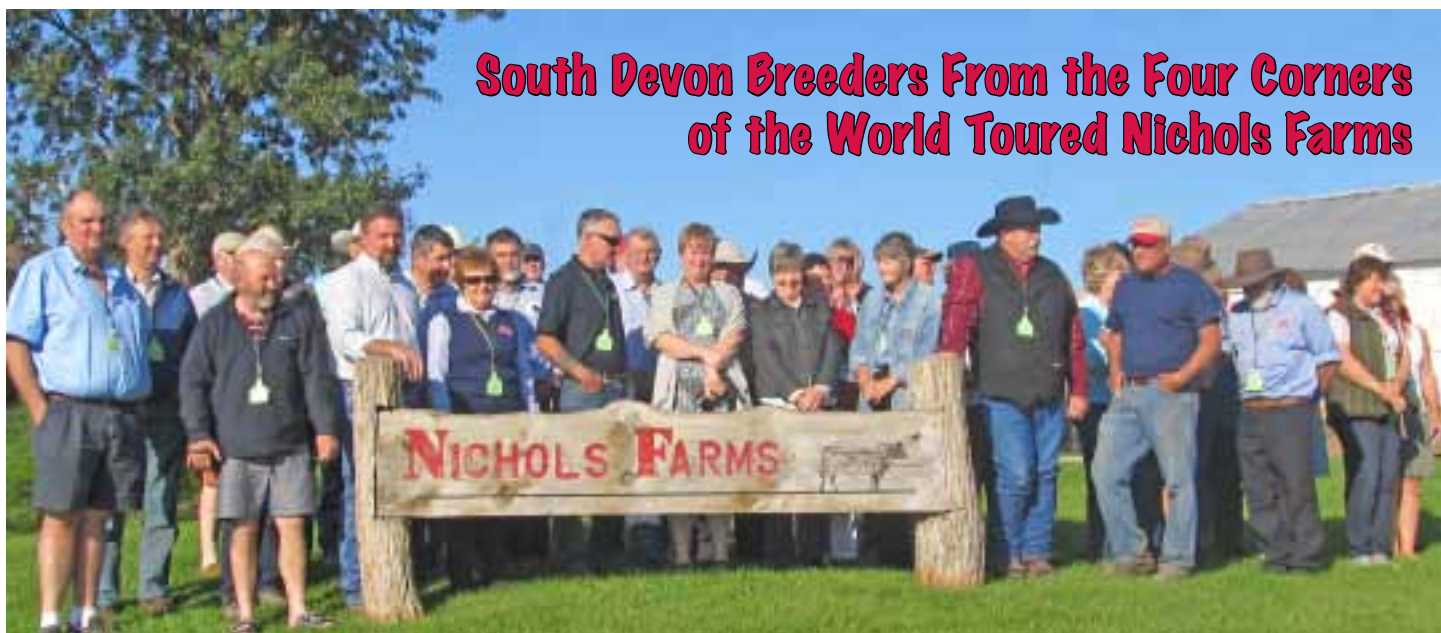
In the feedlot, heterosis, lower feed intake, and superior carcass merit, especially marbling and tenderness, are compliments of the South Devon breed.

In 2004 Nichols Farms' (Matthis Family) North Carolina Division purchased the renowned Brandy Creek South Devon herd in its entirety. Shortly thereafter, DLCC Black ENUF 127J, the first homozygous Polled Purebred black South Devon bull, was purchased.

Tony Matthis served as President of the American South Devon Association and purchased several sires for the NC Nichols Division that had outstanding records at the Midland Bull Test in Montana and went on to lead the breed in performance and carcass merit.



Nichols Farms (Iowa) has added elite Purebred dams and herd sires to their Iowa operation from Nichols Farms, North Carolina. We've purchased powerful high performing sires and retained the very best of our own sires —*dave nichols*



**South Devon Breeders From the Four Corners  
of the World Toured Nichols Farms**

**Pen N —Nichols Best Devon Bulls —**

**Pen: N NFL PROGRESS DSE012**

**ID: E12** birth 3/23/17

BC PROGRESS 315U  
NFL PROGRESS DSB014  
NICHOLS BEVERLY  
NICHOLS T807  
MMM NICHOLS A903  
NICHOLS T906

**Individual Performance:**  
BW 205 Wt ADG Yrl Wt  
92 **Hold** 713 3.54 1281

**Expected Progeny Differences: EPDs**  
BW WW YW MM MW  
+4.2 +61 +107 +35 +65

% Color Poll  
**PB hom P**

**Carcass Merit EPDs:**  
Marb REA Fat  
-.10 .37 .00

Price **\$4,500**

**Pen: N NFL BLACKJACK DSE096**

**ID: E96** birth 4/16/17

MMM UNTOUCHABLE W810  
MJB BLACK JACK 424B  
MJB NIKKI 3657N  
CIMARRON CARUSO 923W  
NFL NICHOLS PRIDE DSC090  
NICHOLS PRIDE DXZ025

**Individual Performance:**  
BW 205 Wt ADG Yrl Wt  
78 704 **Hold** 344 50

**Expected Progeny Differences: EPDs**  
BW WW YW MM MW  
+2.9 +57 +112 +25 +54

% Color Poll  
**PB het P**

**Carcass Merit EPDs:**  
Marb REA Fat  
.10 .35 .00

Price **\$4,000**

**Pen: N NFL MAJESTIC DSE102**

**ID: E102** birth 5/3/17

NICHOLS P820  
NICHOLS MAJESTIC Y808  
NICHOLS P905  
NICHOLS BLACK PERFECTION  
NFL NICHOLS BLKCAP DXA044  
NFL NICHOLS BLACKCAP DXY021

**Individual Performance:**  
BW 205 Wt ADG Yrl Wt  
83 698 3.65 1283

**Expected Progeny Differences: EPDs**  
BW WW YW MM MW  
+4.6 +73 +117 +24 +61

% Color Poll  
**88 hom P**

**Carcass Merit EPDs:**  
Marb REA Fat  
.20 .18 .04

Price **\$4,500**

**Pen: N NFL NICHOLS DSE036**

**ID: E36** birth 3/17/17

NICHOLS T807  
NICHOLS DS A406  
MMM PERFECTION X923  
BC PROGRESS 315U  
NICHOLS BLACKCAP DXZ010  
NICHOLS BLACKCAP U44

**Individual Performance:**  
BW 205 Wt ADG Yrl Wt  
87 581 3.44 1132

**Expected Progeny Differences: EPDs**  
BW WW YW MM MW  
+2.3 +35 +80 +28 +44

% Color Poll  
**75 het P**

**Carcass Merit EPDs:**  
Marb REA Fat  
.50 .28 .00

Price **\$3,500**

*Thanks For Coming!*

**Nichols Farms**  
*Superior Beef Genetics*

**2188 Clay Avenue ♦ Bridgewater, IA 50837**

office 641-369-2829      Dave's home 712-762-3810  
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**Headquarters for Heterosis**  
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



Gibbs Cattle Co - Harrison, Nebraska

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**Nichols Hybrids and Composites** are the result of crossing two or more pure lines in specific crosses to maximize the best traits of the grandparent lines. All Nichols lines are black and polled. A Composite bull's heterosis (cross bred vigor) is

transmitted to his offspring. Plus, his calves are more uniform in type, performance, and carcass characteristics than back crossing purebreds. Virtually all poultry, swine, and grain genetics are the result of systematic composite breeding.

## PURE LINES

### **AN = PUREBRED ANGUS**

—100% British

### **SM = PUREBRED SIMMENTALS**

—100% Continental

### **DS = PUREBRED SOUTH DEVON**

—100% British

**note:** \*These pedigrees are examples. Nichols Composites' sires and dams may be reciprocal crosses. This does not effect their breed %, performance, phenotype, quality, carcass traits, or transferable heterosis.

## F-1 HYBRIDS

### **SX1 = PB ANGUS by PB SIMMENTAL**

Nichols PB Angus

#### **Nichols SX1**

Nichols PB Simmental

—\*50% British - 50% Continental

### **DX1 = PB SOUTH DEVON by PB ANGUS**

Nichols PB South Devon

#### **Nichols DX1**

Nichols PB Angus

—\*100% British

## F-2 COMPOSITES

### **DAX2 = DX1 by SX1**

Nichols PB South Devon

Nichols DX1

Nichols PB Angus

#### **Nichols DAX2**

Nichols PB Angus

Nichols SX1

Nichols PB Simmental

—\*75% British - 25%Continental