

**W**e're offering the yearling herd bulls that pasture bred our cows and heifers this year. These Proven Performer Power Bulls have amazing weaning weight, rates of gain, yearling weight and \$Value EPDs. They rank at or near the top in the seed stock industry, plus they're slick haired and tolerant to Fescue.



**dave nichols**

They are the "best of the best"— that's why we used them. Their sons will be in our bull barn and for sale next year and their daughters will be grazing our un-clipped Fescue pastures.

We were the very first herd (1987) to utilize ultra-sound to measure IMF% (marbling) rib eye area, and learn yield grade. We also continue to be the leader in utilizing DNA technology. The past thirteen years Nichols herd sires have been DNA profiled for several product and performance traits.

About 40 Nichols Bulls have stood in major A.I. Studs the past 50 years. Many of them were offered in the Bull Extra sales.

Call or visit - These bulls are being offered on an "first come/first served" basis November 10. Select one or more of these bulls... They are ready to work in your herd. Semen checked.

**Bull barn 641-369-2829 - Ross 641-745-5241 - night 712-762-3810**



**Nichols Good As Gold Z103 is a frame 6.3 ANGUS POWER BULL that's pictured at 45 days of breeding cows on fescue pasture. He's in the top 10% for Wean wt. Yearling wt, \$Feedlot, RADG, and Rib Eye muscle.**

**production**

**carcass**

| BW | WW  | MM | YRL  | RADG | MARB | REA | FAT  | \$W   | \$F  | \$B    |
|----|-----|----|------|------|------|-----|------|-------|------|--------|
| +4 | +68 | +9 | +130 | +27  | -.12 | +87 | -.01 | +\$32 | \$95 | +\$117 |

**Angus NICHOLS CRUSADER E203 18949671**

**ID E203 birth date 3/26/17**

**Individual Performance:**

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 70 | 736 | 4.19 | 1406 | 6     |

S A V FINAL ANSWER 0035  
NICHOLS FINAL ANSWER Y34  
NICHOLS BLACK HEIRESS W53  
A A R TEN X 7008 S A  
NICHOLS BLACKCAP B94  
NICHOLS BLACKCAP Z501

**Expected Progeny Differences: EPDs**

| CED | BW   | WW  | YW   | RADG  | MM  | Doc | HP  | Scrotal |
|-----|------|-----|------|-------|-----|-----|-----|---------|
| +6  | +2.1 | +76 | +125 | +1.17 | +20 | +31 | +12 | +1.5    |

**Carcass Merit - EPDs**

| Marb | RE  | Fat | \$Wean | \$Feedlot | \$Beef | \$TV  |
|------|-----|-----|--------|-----------|--------|-------|
| .92  | .11 | .07 | \$72   | \$89      | \$140  | \$211 |

**Top 10% WW, YW, DOC, Marb, \$W, \$F, \$QG..... \$8,000**

**Angus NICHOLS EXTRA E206 18958901**

**ID E206 birth date 3/27/17**

**Individual Performance:**

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 75 | 774 | 3.82 | 1385 | 6.7   |

NICHOLS EXTRA K205  
K C F BENNETT SOUTHSIDE  
K C F MISS 208 S11  
LCC NEW STANDARD  
NICHOLS ERICA A41  
NICHOLS ERICA Y375

**Expected Progeny Differences: EPDs**

| CED | BW | WW  | YW   | RADG  | MM  | Doc | HP  | Scrotal |
|-----|----|-----|------|-------|-----|-----|-----|---------|
| +7  | +4 | +60 | +100 | +1.12 | +37 | +18 | +14 | +1.1    |

**Carcass Merit - EPDs**

| Marb | RE  | Fat | \$Wean | \$Feedlot | \$Beef | \$TV  |
|------|-----|-----|--------|-----------|--------|-------|
| 1.23 | .28 | .02 | \$71   | \$47      | \$139  | \$210 |

**Top 10% Milk, Marb, \$W, \$G, \$QG - Top 30% BW, WW, SC, HP, \$B...\$6,000**

**Angus NICHOLS EXTRA E57 18958945**

**ID E57 birth date 3/15/17**

**Individual Performance:**

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 83 | 708 | 5.00 | 1513 | 6.9   |

NICHOLS EXTRA K205  
K C F BENNETT SOUTHSIDE  
K C F MISS 208 S11  
NICHOLS COMMITMENT M380  
NICHOLS QUEEN MOTHER R387  
NICHOLS QUEEN MOTHER L129

**Expected Progeny Differences: EPDs**

| CED | BW   | WW  | YW   | RADG  | MM  | Doc | HP | Scrotal |
|-----|------|-----|------|-------|-----|-----|----|---------|
| +1  | +4.0 | +79 | +144 | +0.35 | +23 | +27 | +9 | +6      |

**Carcass Merit - EPDs**

| Marb | RE  | Fat   | \$Wean | \$Feedlot | \$Beef | \$TV  |
|------|-----|-------|--------|-----------|--------|-------|
| .25  | .91 | -.051 | \$63   | \$120     | \$176  | \$240 |

**Top 1% WW, YW, CW, \$F - Top 10% RADG, DOC, RE, Fat, \$W, \$B..... \$10,000**

**K C F Southside delivers extra performance with an incredible +151 year wt, +74 \$Wean, and +\$187 \$Beef. Like his sire, Nichols Extra K205, his daughters have great performance, fertility and neat udders.**



**production**

**carcass**

| BW   | WW  | MM  | YRL  | RADG | MARB | REA | FAT  | \$W   | \$F   | \$B    |
|------|-----|-----|------|------|------|-----|------|-------|-------|--------|
| +3.3 | +83 | +27 | +151 | +24  | +86  | +58 | -.03 | +\$74 | \$113 | +\$182 |

**Angus NICHOLS BLACKBELMAR E296 18949689**

**ID E296 birth date 4/2/17**

**Individual Performance:**

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 81 | 724 | 3.71 | 1332 | 6.2   |

NICHOLS BLACK BELMAR Z430  
NICHOLS BLACK BELMAR B61  
NICHOLS LULA X404  
NICHOLS TOTAL W66  
NICHOLS BARBARAMERE Y418  
NICHOLS BARBARAMERE T175

**Expected Progeny Differences: EPDs**

| CED | BW   | WW  | YW   | RADG  | MM  | Doc | HP  | Scrotal |
|-----|------|-----|------|-------|-----|-----|-----|---------|
| +3  | +3.1 | +55 | +101 | +0.24 | +33 | +26 | +11 | +5      |

**Carcass Merit - EPDs**

| Marb | RE  | Fat  | \$Wean | \$Feedlot | \$Beef | \$TV  |
|------|-----|------|--------|-----------|--------|-------|
| .42  | .22 | .018 | \$57   | \$66      | \$144  | \$201 |

**Top 30% RADG, DOC, Milk, CW, \$W, \$F, \$B.....\$6,000**

# NICHOLS - BULL EXTRA

## Angus \$ Value EPDs

\$Values EPDs are reported in \$ per head—  
(\$W) +29 (\$F) +32 (\$G) +29 (\$B) +57 (\$TV)+86

- ◆ **\$Values EPDs**, are computed for \$Weaning, (weaning wt.), \$Feedlot (days on feed, daily rate of gain, ration cost) and \$Grid (Choice-Select spread and Yield Grade 4 & 5s) and \$Beef (heavy wt. carcass discounts).
- ◆ **Weaning Value (\$W)** calculates a \$ per head difference in expected progeny differences for weaning weight compared to progeny of other Angus sires.
- ◆ **Feedlot Value (\$F)** calculates a \$ per head difference in expected progeny differences for feedlot performance compared to progeny of other Angus sires.
- ◆ **Grid Value (\$G)** combines quality grade and yield grade and is calculated for animals with carcass EPDs, ultrasound EPDs, or both types of EPDs.
- ◆ **Beef Value (\$B)** represents the expected average dollar per head difference in the progeny feedlot performance and carcass value compared to progeny of other Angus sires. Beef Value (\$B) is comprised of: Feedlot Value (\$F), Grid Value (\$G) and wt. discounts.
- ◆ **Total Value (\$STV)** combines (\$W) and (\$B) values.

Sim NICHOLS VARSITY SME029 3316232

ID E29 birth date 3/22/17  
 MR NLC UPGRADE U8676  
 GIBBS 0689X CRIMSON TIDE  
 SSF BLK LUCY S727  
 NICHOLS MANIFEST T79  
 NICHOLS BEAT A106  
 NICHOLS BEAT W11

Individual Performance:

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 96 | 773 | 4.09 | 1428 | 6.5   |

Expected Progeny Differences: EPDs

| CED  | BW   | WW  | YW   | CEM  | MM  | MWW |
|------|------|-----|------|------|-----|-----|
| +8.8 | +3.5 | +84 | +135 | +4.2 | +20 | +62 |

Carcass Merit - EPDs

| Marb | RE   | Fat   | Color | EPD INDEX |    |
|------|------|-------|-------|-----------|----|
|      |      |       | Black | API       | TI |
| -.02 | 0.97 | -.117 | hom   | 122       | 76 |

Top 20% WW, YW, ADG, MWW, CW, REA, TI.....\$8000

Sim NICHOLS VARSITY SME083 3316237

ID E83 birth date 4/1/17  
 MR NLC UPGRADE U8676  
 GIBBS 0689X CRIMSON TIDE  
 SSF BLK LUCY S727  
 NICHOLS LEGACY M72  
 NICHOLS MCM X22  
 NICHOLS MCM S17

Individual Performance:

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 95 | 820 | 3.65 | 1405 | 6.5   |

Expected Progeny Differences: EPDs

| CED   | BW   | WW  | YW   | CEM  | MM  | MWW |
|-------|------|-----|------|------|-----|-----|
| +10.1 | +3.6 | +77 | +118 | +5.5 | +26 | +64 |

Carcass Merit - EPDs

| Marb | RE   | Fat  | Color | EPD INDEX |    |
|------|------|------|-------|-----------|----|
|      |      |      | Black | API       | TI |
| .07  | 0.86 | .116 | hom   | 133       | 74 |

Top 25% WW, YW, ADG, MWW, Stay, CW, API, TI..... \$7000

Angus NICHOLS IDEAL E298 18949690

ID E298 birth date 4/3/17

NICHOLS IDEAL Z286  
 NICHOLS IDEAL B49  
 NICHOLS ALYNE P185  
 SITZ IDENTITY 2575  
 NICHOLS BLACKCAP Z19  
 NICHOLS BLACKCAP X258

Individual Performance:

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 69 | 690 | 4.33 | 1399 | 6.2   |

Expected Progeny Differences: EPDs

| CED | BW  | WW  | YW   | RADG | MM  | Doc | HP | Scrotal |
|-----|-----|-----|------|------|-----|-----|----|---------|
| +11 | -.4 | +69 | +128 | +22  | +20 | +23 | +8 | +8      |

Carcass Merit - EPDs

| Marb | RE  | Fat  | \$Wean | \$Feedlot | \$Beef | \$TV  |
|------|-----|------|--------|-----------|--------|-------|
| .36  | .24 | .066 | \$65   | \$102     | \$146  | \$211 |

Top 10% WW, YW, CEM, CW, \$W, \$F.....\$6,500

Angus NICHOLS CRUSADER E384 18949714

ID E384 birth date 4/18/17

NICHOLS FINAL ANSWER Y34  
 NICHOLS CRUSADER A129  
 NICHOLS PRIDE X26  
 NICHOLS EXTRA W35  
 NICHOLS BLACKCAP A471  
 NICHOLS BLACKCAP S12

Individual Performance:

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 82 | 794 | 4.13 | 1455 | 6.5   |

Expected Progeny Differences: EPDs

| CED | BW   | WW  | YW   | RADG | MM  | Doc | HP  | Scrotal |
|-----|------|-----|------|------|-----|-----|-----|---------|
| +4  | +2.1 | +77 | +136 | +25  | +22 | +31 | +13 | +3      |

Carcass Merit - EPDs

| Marb | RE  | Fat  | \$Wean | \$Feedlot | \$Beef | \$TV  |
|------|-----|------|--------|-----------|--------|-------|
| .40  | .11 | .021 | \$71   | \$107     | \$153  | \$224 |

Top 25% WW, YW, RADG, DOC, \$W, \$F, \$B.....\$7,500

## Simmental \$ Value EPDs

**All-Purpose Index (API\$)** calculates a \$ per head difference in the progeny of sires that are used on an entire cow herd with their daughters retained to maintain herd size and the remaining heifers and steers put on feed and sold grade and yield.

**Terminal Index (TI\$)** calculates a \$ per head difference in the progeny of sires for use on mature cows with all offspring put on feed and sold grade and yield. Maternal traits such as milk, stayability, and maternal calving ease are not in the index. Similar to Angus (\$B)

Sim NICHOLS UPGRADE SME178 3316374

ID E178 birth date 4/25/17

MR NLC UPGRADE U8676  
 NICHOLS UPGRADE B31  
 NICHOLS BEAUTY W40  
 NICHOLS MASTERPIECE X41  
 NICHOLS GALANT B138  
 NICHOLS GALANT SXY103

Individual Performance:

| BW | 205 | ADG  | Yrl  | Frame |
|----|-----|------|------|-------|
| 98 | 789 | 4.41 | 1494 | 6.5   |

Expected Progeny Differences: EPDs

| CED  | BW   | WW  | YW   | CEM | MM  | MWW |
|------|------|-----|------|-----|-----|-----|
| +5.7 | +4.2 | +92 | +151 | 4.2 | +18 | +64 |

Carcass Merit - EPDs

| Marb | RE   | Fat   | Color | EPD INDEX |    |
|------|------|-------|-------|-----------|----|
|      |      |       | Black | API       | TI |
| .32  | 0.93 | -.072 | hom   | 136       | 87 |

Top 1% WW, YW, ADG, CW, TI - Top 20% MWW, Marb, API...\$9000

# NICHOLS - BULL EXTRA

## Devon NFL UNTOUCHABLE DSE008

Reg # 212961

ID **DSE8** birth date **3/21/17**

**Individual Performance:**

| BW        | 205        | ADG         | Yrl         | Frame      |
|-----------|------------|-------------|-------------|------------|
| <b>87</b> | <b>753</b> | <b>4.35</b> | <b>1449</b> | <b>6.3</b> |

**Expected Progeny Differences: EPDs**

| BW          | WW         | YW          | MM         | MWW        |
|-------------|------------|-------------|------------|------------|
| <b>+3.5</b> | <b>+70</b> | <b>+121</b> | <b>+23</b> | <b>+58</b> |

**Carcass Merit - EPDs**

| Marb      | RE         | Fat        | %         | Color      |
|-----------|------------|------------|-----------|------------|
| <b>.6</b> | <b>.15</b> | <b>.00</b> | <b>75</b> | <b>hom</b> |

Top 10% WW, YW, MWW, CW - Top 30% SC, Marb... \$8500

MMM UNTOUCHABLE W810  
NFL UNTOUCHABLE DSC042  
NICHOLS PERFECTION Z909  
NICHOLS BLACK PERFECTION  
NFL GLORIA DXB037  
NICHOLS GLORIA Y25



## 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

## Devon NFL MAJESTIC DSE084

Reg # 212995

ID **DSE84** birth date **4/10/17**

**Individual Performance:**

| BW        | 205        | ADG         | Yrl         | Frame      |
|-----------|------------|-------------|-------------|------------|
| <b>82</b> | <b>760</b> | <b>3.86</b> | <b>1377</b> | <b>6.5</b> |

**Expected Progeny Differences: EPDs**

| BW          | WW         | YW          | MM         | MWW        |
|-------------|------------|-------------|------------|------------|
| <b>+3.4</b> | <b>+70</b> | <b>+112</b> | <b>+28</b> | <b>+63</b> |

**Carcass Merit - EPDs**

| Marb      | RE         | Fat        | %         | Color      |
|-----------|------------|------------|-----------|------------|
| <b>.3</b> | <b>.21</b> | <b>.03</b> | <b>PB</b> | <b>hom</b> |

Top 1% SC - Top 5% WW, YW, MWW.....\$7000

NICHOLS P820  
NICHOLS MAJESTIC Y808  
NICHOLS P905  
CIMARRON REBEL 941W  
NICHOLS PERFECTION Z915  
MMM PERFECTION X961

## 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 Majestic Y808 is a Powerful South Devon Bull. Pictured knee deep in fescue pasture breeding cows. He'll add muscle, marbling, and maternal. Two generations of Nichols breeding.**

**production**

**carcass**

| BW          | WW         | YRL         | SCR       | MM         | MWW        | MARB         | REA          | RETAIL       | CAR WT      |
|-------------|------------|-------------|-----------|------------|------------|--------------|--------------|--------------|-------------|
| <b>+3.7</b> | <b>+72</b> | <b>+102</b> | <b>+1</b> | <b>+20</b> | <b>+56</b> | <b>+0.00</b> | <b>+1.15</b> | <b>+0.00</b> | <b>24.4</b> |

## 20 Month Old & Fall Yearling Bull Catalogs

[www.nicholsfarms.biz](http://www.nicholsfarms.biz)

*Give us a call and we'll mail you a catalog!*

2188 Clay Avenue ♦ Bridgewater, IA 50837  
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