

Flying H Genetics



BRANDED

GROWN ^{31st} ON GRASSTM

HERD BULL SALE

Saturday, March 25, 2023 | 1:00 pm^{CT}
Bull Barn | Butler, MO

BALANCER® | GELBVIEH | SIMANGUSTM | SIMMENTAL | FUSIONTM | RED ANGUS | ANGUS



Grown On Grass™ Herd Bull Sale

Saturday - 1:00 pm^{CT} • March 25, 2023
at the BULL BARN, Butler, MO



★ Bull Videos will be available for viewing on our website at ★
www.flyinghgenetics.com



Dick and Bonnie Helms

Dick's Cell: (308) 962-6500
dick@flyinghgenetics.com



Kyle and Kayla with daughters
(left to right), Abby and Lilly

Kyle's Cell: (308) 962-6940
kyle@flyinghgenetics.com



Bryan and Shannon with daughter Savannah
and son, Sterling

Bryan's Cell: (307) 840-0920
bryan@flyinghgenetics.com

Drought, fires, inflation and high feed prices made 2022 tough for the cattle business. But 2023, 2024 and 2025 may be the best years ever for those in the cattle business!

Higher cattle prices and a good start to building moisture for green grass in 2023 give us a reason to plan for the best years ever!

Imagine—green grass, lower feed costs, bigger calves and more dollars per pound producing record profits!!

Now is the time to make decisions to make that happen!!

The poorest reason I have ever heard for not trying something different is, "we have always done it this way". As cattle breeders we went from horse and buggy to pickups and trailers, from pencil and paper to typewriters and computers, from the telegraph to mobile phones and from straightbred cattle to crossbred cattle.

The discovery of heterosis/crossbred vigor has been around for 80 years and has helped cattlemen everywhere to move forward and produce more profitable and more efficient cattle than ever before.

The latest example of the benefits of heterosis is the use of beef semen on dairy cows to produce more valuable calves, better beef and more profits.

At Flying H we take Heterosis to the extreme by utilizing 4 Breeds and their composites to produce cattle to fit "YOUR" program for maximum efficiency and profitability.

For 74 years the Helms Family has been using science to produce superior genetics for our customers. Weighing, measuring, testing, scoring, AI, ET, EPD's, DNA and heterosis help us produce superior genetic packages for our customers.

Join us on March 25th for superior genetics + heterosis!!

BRED 4 PROFIT/BUILT 2 WORK & FESCUE ADAPTED

Thank you from all of us at Flying H

God Bless!!



FLYING H GENETICS

Dick & Bonnie Helms

NE Office – Arapahoe, NE
Ph: (308) 493-5411



Aaron, Kyrston & Greyson Gaines

Missouri Office

Aaron Gaines

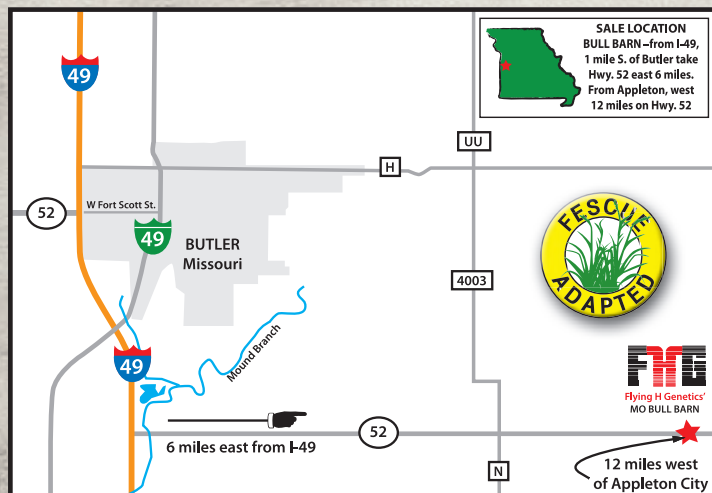
Ph: (417) 309-0062
aarong@flyinghgenetics.com

Flying H Genetics Grown On Grass™ Herd Bull Sale

THINGS YOU NEED TO KNOW

LOCATION:

At the BULL BARN, Butler, MO
6573 NE SR 52, Butler, MO



Complimentary Lunch Served

FHG SALES STAFF

- Bryan Helms (307) 840-0920
- Aaron Gaines (417) 309-0062
- Dick Helms (308) 962-6500
- Kyle Helms (308) 962-6940
- Missouri Office (417) 309-0062

AUCTIONEER

- Bill Nance / Nance Auction Service Auctioneer
(417) 214-0093 nanceauctionservice@yahoo.com

LIVESTOCK PRESS

- Justin McIntyre Ring Service
(417) 684-2777
- Jeremy Garber Ring Service
(660) 723-5043

MOTEL ACCOMMODATIONS

Days Inn, Butler:
(660) 679-4544

Budgetel Inn & Suites, Butler:
(660) 679-6183

Comfort Inn and Suites, Harrisonville:
(816) 925-0272

Country Inn and Suites, Nevada:
(417) 667-9292

IMPORTANT CONTACT INFORMATION FOR VIEWING AT HOME:

★ **View the Bulls on Video** ★

www.FlyingHGenetics.com

or on www.DVAuction.com

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(402) 316-5460 or support@dvauction.com

If you have any problems with the internet please contact the FHG Staff.

REMEMBER - our Customer Satisfaction Guarantee assures you that the bulls you buy will meet or exceed all 17 Quality Standards used as the basis of our Quality Guaranteed Genetics pledge.

If you have any questions or need more information, please contact the FHG Staff.

Please bring this sale book with you on sale day!

Sale Supplement Sheets

are available on our website the week of the sale, and are also available at the Bull Barn the day of the sale.

Find them at

www.flyinghgenetics.com

For information on **Volume Discounts, Limited Free Delivery, Death & Injury Warranty** see page 16 of this sale book.

Flying H Genetics Grown On Grass™ Herd Bull Sale



*Congratulations Aaron,
Kyrston & Greyson*

God bless you three in
your new adventure.
Thank you for all of your hard work!

FLYING H GENETICS – COOP HERDS

We can offer you this tremendous set of bulls thanks to the hard work and genetic craftsmanship of the breeders below. The Flying H network is a series of relationships that allow our herds and those of our coop breeders to function as one interconnected collection of genetic resources for our customers

ARP

Arp Cattle Co. (ARPS)



Flying H Genetics (FHG)

→L

Arrow L Simmental (AL)

K/B

Kaser Brothers Simmentals (KB)

BREED AVERAGE EPDs

All EPDS and Five Star Scores printed in this catalog are based off of EPDs obtained in February 2023.

BALANCER-Breed Average EPDs

AVG. EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	13	-0.6	71	109	20	35	0.48	0.37	81.12

GELBVIEH-Breed Average EPDs

AVG. EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	12	0.0	68	100	22	30	0.66	0.22	75.35

ANGUS-Breed Average EPDs

AVG. EPD	CE	BW	WW	YW	MK	CW	RE	MB	\$W	\$B
	+6	+1.2	+60	+108	+27	+48	+.62	+.63	+57	+138

SIMMENTAL-Breed Average EPDs

AVG. EPD	CE	BW	WW	YW	MK	CW	MB	RE	API	TI
	12.2	0.50	75.20	116.1	22.8	31.2	0.30	0.65	129.73	77.89

SIMANGUS-Breed Average EPDs

AVG. EPD	CE	BW	WW	YW	MK	CW	MB	RE	API	TI
	12.20	0.5	75.20	116.1	22.8	31.2	0.30	0.65	127.72	77.89

RED ANGUS-Breed Average EPDs

AVG. EPD	CE	BW	WW	YW	MK	CW	RE	MB	HB	GM
	13	-1.9	60	96	25	26	.20	0.43	55	39

Flying H Genetics Grown On Grass™ Herd Bull Sale

Attention Buyers

SALE ORDER IS CATALOG ORDER.

Supplement sheets will be posted on www.flyinghgenetics.com and available the sale day.

CONTENTS:

Letter	Inside front cover	Grown On Grass™ – Fescue Adapted Bulls	5-12
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Health & Breeding Soundness		Volume Discounts, Delivery, Warranty, and Heifer Bull Key . .	16
Bred 4 Profit—Built 2 Work	4	Thank You	Inside back cover

FURTHER INFORMATION:

INSPECTION OF SALE CATTLE: The cattle are at the ranch and are ready for viewing any time prior to sale day. Please call ahead so someone is available to help you.

TERMS AND CONDITIONS: All cattle sell according to the terms and conditions recommended by the American Gelbvieh Association. Terms of the sale are cash. Every animal will be sold to the highest bidder. Announcements sale day take precedence over printed material in this catalog. All cattle are the property of the buyers as soon as sold and will be cared for until Dec. 1st at no additional cost. Buyer may pickup their purchases anytime after the sale or Flying H Genetics will deliver according to their delivery policy as stated in the sale book.

Any person attending the sale does so at their own risk. Neither the owners or Flying H Genetics assumes any liability, legal or otherwise. All animals listed in the catalog as being Homozygous Polled or Homozygous Black are done so to the best of our knowledge. We are not liable for any inaccuracies. Registration papers will be transferred to the new buyer at the sellers expense.

ABSENTEE BIDS: The following 3 options are available.

1. Call a member of the FHG Staff for a conference call buyer number (info on page 1).
2. Register, view and bid online with DVAuction.com
3. Call a member of the FHG Staff or Livestock Press to have it handled personally..

HEALTH AND BREEDING SOUNDNESS: All animals have been on a complete health program and health papers are available for all 48 states. All bulls will have passed a Breeding Soundness Exam and Semen Test prior to the sale. All sale animals have also been tested negative for PI BVD.



Since 1982

*Flying H Genetics has
guaranteed calving ease on
every bull sold. Bulls for use
on heifers are identified with the
Show Me Select stamp.*



Flying H Genetics Grown On Grass™ Herd Bull Sale

WHAT DOES THIS MEAN?



BRED 4 PROFIT is fairly easy to explain, we're talking genetics both measured and observed. Utilizing DNA enhanced EPDs combined with phenotypic criteria allows us to make genetic progress in multiple traits at the same time. These tools allow us to produce Superior Genetics and some not so superior genetics that must be eliminated. With Flying H Genetics' 17 Quality Standards as our guide we can now produce more Superior Genetics than ever before.

BUILT 2 WORK is a challenge because it requires us to do what is right and not necessarily the most profitable.

For many decades, most bulls sold have been developed for Sale Day--clipped and washed and fattened to look their very best so they'll bring more money.

Not a bad idea from the seller's side of the fence, but what about the bull and the bull buyer?

Why is it so hard to put the buyer and the bull first when deciding how to develop sale bulls? Excess FAT is detrimental to both the bull's longevity and the buyer's ability to evaluate true muscling, thickness and growth. Does 200 pounds of extra fat really make the bull more muscular or growthy just because he weighs 200 pounds more? NO!

We know EPDs predict genetics but did you know that FAT predicts lazy, bad footed bulls?

Flying H Genetics has been developing ROUGHAGE 'N READY and GROWN ON GRASS/ FESCUE ADAPTED Bulls for years because it's better for the bulls and our customers. Our bulls are developed into athletic, muscular and aggressive breeding machines with hard, sound feet and legs, correct structure and are guaranteed breeders. Take your pick—Superior Genetics BUILT 2 WORK!

Are Fescue Adapted Bulls Better?



Have you ever run a marathon, taken a driving test, played golf or went deer hunting without getting prepared? I doubt it, but if you did you probably did not do very well. So, why would you buy fat, lazy bulls that are fed way too much corn to look good and thick and then turn them out to work at breeding cows on Fescue grass for which they are not prepared?

Yes, Fescue Adapted, Grown On Grass® bulls are better because their superior genetics are designed and developed to work for a living. They are athletic, conditioned and ready to do the job you expect them to do. They will not be fat but they are muscular, structurally sound with good feet and legs, and conditioned to work hard for you.

Even if you don't have Fescue grass, being Grown On Grass® ensures that our bulls will be able to perform, breed, and thrive on ANY type of grass/forage.

It took a while to "figure it out," but developing bulls on Fescue Grass in Missouri is a customer friendly, proven concept that really does work. Our customers tell us our Grown On Grass® Fescue Adapted bulls are more aggressive, breed more cows and last longer because of the way we develop them.

FLYING H GENETICS' FESCUE ADAPTED BULLS ARE BETTER BECAUSE YOU GET SUPERIOR GENETICS DEVELOPED TO DO THE JOB YOU EXPECT THEM TO DO WITHOUT ANY FRUSTRATING DELAYS!




Flying H Genetics Grown On Grass™ Herd Bull Sale

Due to recent **EXTREME WEATHER CONDITIONS**, our “Grown on Grass” program and the timing of these photos for catalog production our bulls appear rough.

Stay tuned for videos that truly represent these “Grown on Grass” herd bulls.



1 FLYING H MR G935 J1088

STAR RANKINGS	BD: 5/28/21		Reg: AMSM 3921724			AL J1088				
	Homo Black		Polled			5/8 AN 3/8 SM				
	DISPOSITION ★★★★★		Sire: ARROW L G935							
	GROWTH ★★★★★		MGS: G A R HIGH SECURITY JSF 4005							
	MUSCLE ★★★★★		Cow ID: ALSR G949							
	CARCASS ★★★★★									
	MATERNAL ★★★									
	FORAGABILITY ★★★★★									
	EPD	CE	BW	WW	YW	MK	CW	RE	MB	API
13.9		-1.1	80.3	115.7	27.8	59.3	0.86	0.63	140.2	87.4


SimAngus™

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Lot 1

2 FLYING H MR PENNY J1116

STAR RANKINGS	BD: 6/17/21		Reg: AMSM 3921752		AL J1116					
	Black		Polled		1/2 SM 1/2 AN					
	DISPOSITION ★★★★★		Sire: ONE PENNY NEW IMAGE 922G							
	GROWTH ★★★		MGS: CONNEALY BALANCE							
	MUSCLE ★★★		Cow ID: ALSR F804							
	CARCASS ★★★★★									
	MATERNAL ★★★★★									
	FORAGABILITY ★★★★★									
	EPD	CE	BW	WW	YW	MK	CW	RE	MB	API
11.8		-0.3	73.9	116.7	23.7	34.7	0.53	0.49	133.7	79.7


SimAngus™

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Lot 2

3 FLYING H MR LEVERAGE 541J

STAR RANKINGS	BD: 9/30/21		Reg: AMGV 1528081			FHG 541J			
	Homo Black		Homo Polled			3/4 GV 1/4 AN			
	DISPOSITION		★★★★★	Sire: FLYING H 355Z/LEVERAGE 96E ET					
	GROWTH		★★★★	MGS: S A V BRUISER 9164					
	MUSCLE		★★★★	Cow ID: FLYING H MS 355Z/BRUISER586F ET					
	CARCASS		★★★★						
	MATERNAL		★★★★★						
EPD	FORAGABILITY		★★★★★						
	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	10	-0.1	79	114	26	30	0.74	0.36	84.83

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Lot 3

Flying H Genetics Grown On Grass™ Herd Bull Sale


4 FLYING H MR LEVERAGE 566J

STAR RANKINGS	BD: 10/28/21			Reg: AMGV 1528097			FHG 566J		
	Black			Homo Polled			3/4 GV 1/4 AN		
	DISPOSITION ★★★★★			Sire: FLYING H 355Z/LEVERAGE 96E ET					
	GROWTH ★★★★★			MGS: BGGR GRAVITY 803A					
	MUSCLE ★★★★★			Cow ID: FLYING H MS 333Y/GRAV 510D E ET					
	CARCASS ★★★★★								
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	8	1.5	78	110	24	34	0.71	0.43	82.99

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5 FLYING H MR G910 J1068

STAR RANKINGS	BD: 5/21/21		Reg: AMSM 3921704		AL J1068					
	Homo Black		Polled		5/8 SM 3/8 AN					
	DISPOSITION ★★★★★		Sire: ARROW L G910							
	GROWTH ★★★		MGS: SRF SWEN 072W							
	MUSCLE ★★★★★		Cow ID: KNH MISS 013Z							
	CARCASS ★★★★★									
	MATERNAL ★★★★★									
	FORAGABILITY ★★★★★									
										
			<i>Show Me Select Heifer Qualified</i>							
EPD	CE	BW	WW	YW	MK	CW	RE	MB	API	TI
	17.7	-2.5	72.5	115.1	22.5	34.5	0.57	0.33	138.4	78.2

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6 FLYING H MR G935 J1082

STAR RANKINGS	BD: 5/26/21		Reg: AMSM 3921718			AL J1082				
	Homo Black		Polled			5/8 AN 3/8 SM				
	DISPOSITION ★★★★★		Sire: ARROW L G935							
	GROWTH ★★★★★		MGS: LEACHMAN FOUNDATION G081D							
	MUSCLE ★★★		Cow ID: ALSR G957							
	CARCASS ★★★★★		 <i>Show Me Select Heifer Qualified</i>							
	MATERNAL ★★★★★									
	FORAGABILITY ★★★★★									
EPD	CE	BW	WW	YW	MK	CW	RE	MB	API	TI
	19.3	-2.4	78.8	126.4	25.4	25.4	0.53	0.74	168.5	92.3


SimAngus™

7 FLYING H MR D922 J1034

STAR RANKINGS	BD: 5/12/21		Reg: AMSM 3921670				AL J1034			
	Homo Black		Polled				1/2 AN 1/4 SM 1/4 GV			
	DISPOSITION		★★★★	Sire: BENNETT D922						
	GROWTH		★★★	MGS: G A R HIGH SECURITY JSF 4005						
	MUSCLE		★★★★★	Cow ID: ALSR F821						
	CARCASS		★★★★★							
	MATERNAL		★★★★							
	FORAGABILITY		★★★★★							
EPD	CE	BW	WW	YW	MK	CW	RE	MB	API	TI
	14.9	-1.4	72.4	116	24.5	48.0	0.75	0.58	143.1	82.7

Fusion™


8 FLYING H MR CASH 510J

STAR RANKINGS	BD: 9/2/21		Reg: AMGV 1528058		FHG 510J				
	Black		Polled		5/8 AN 3/8 GV				
	DISPOSITION ★★★★★		Sire: FLYING H 355Z/CASH 56E ET						
	GROWTH ★★★★★		MGS: FLYING H MR EFFECT 104A						
	MUSCLE ★★★★★		Cow ID: FLYING H EFFECT 172E						
	CARCASS ★★★★★								
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
	EPD	CE	BW	WW	YW	MK	CW	RE	MB
9		0.9	78	129	22	34	0.54	0.38	83.56

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Balancer®

9 FLYING H MR FIREMAN 514J

STAR RANKINGS	BD: 9/4/21			Reg: AMGV 1528060			FHG 514J		
	Black			Homo Polled			1/2 SM 1/4 AN 1/4 AR		
	DISPOSITION ★★★★★			Sire: EGL FIREMAN 111F					
	GROWTH ★★★★★			MGS: KS RENO A962					
	MUSCLE ★★★★★			Cow ID: FLYING H MS 368B/RENO 508G ET					
	CARCASS ★★★★★			<div></div> <div>Show Me Select Heifer Qualified</div>					
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
	EPD	CE	BW	WW	YW	MK	CW	RE	MB
15		-1.6	75	117	29	24	0.80	0.51	91.22

SimAngus™

10 FLYING H MR LEVERAGE 547J

STAR RANKINGS	BD: 10/7/21			Reg: AMGV 1528085			FHG 547J		
	Black			Homo Polled			5/8 GV 3/8 AR		
	DISPOSITION ★★★★★			Sire: FLYING H 355Z/LEVERAGE 96E ET					
	GROWTH ★★★★★			MGS: PELTON FHG FINAL STATEMENT					
	MUSCLE ★★★★★			Cow ID: FLYING H 266Z/FINALSTAT 506E ET					
	CARCASS ★★★★★								
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	12	-1.0	72	107	24	28	0.67	0.41	83.44

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Lot 10

Flying H Genetics Grown On Grass™ Herd Bull Sale

11 FLYING H MR DURANT J1004


STAR RANKINGS	BD: 5/4/21			Reg: AMSM 3921641			AL J1004			
	Black			Polled			1/2 AN 1/4 AR 1/4 SM			
	DISPOSITION *****			Sire: BTBR DURANT 6296D						
	GROWTH ****			MGS: ANDRAS NEW DIRECTION R240						
	MUSCLE ***			Cow ID: ALSR D616						
	CARCASS *****									
	MATERNAL *****									
	FORAGABILITY *****									
	EPD	CE	BW	WW	YW	MK	CW	RE	MB	API
17.8		-3.4	71	107.8	20.2	33.9	0.53	0.54	146.3	82.5

SimAngus™




Lot 11


12 FLYING H MR G910 J1046

STAR RANKINGS	BD: 5/15/21		Reg: AMSM 3921682		AL J1046					
	Homo Black		Polled		1/2 SM 1/2 AN					
	DISPOSITION ★★★★★		Sire: ARROW L G910							
	GROWTH ★★★		MGS: LRS TOP TEN 104A							
	MUSCLE ★★★		Cow ID: ALSR D605							
	CARCASS ★★★★★		 <i>Show Me Select Heifer Qualified</i>							
	MATERNAL ★★★★★									
FORAGABILITY ★★★★★										
EPD	CE	BW	WW	YW	MK	CW	RE	MB	API	TI
	19.1	-3.3	69.9	109.1	21.4	31.3	0.47	0.64	156.6	84.7


13 FLYING H MR AFTER PARTY J1080

STAR RANKINGS	BD: 5/25/21		Reg: AMSM 3921716				AL J1080			
	Black		Polled				PB SM			
	DISPOSITION		*****		Sire: ALSR AFTER PARTY E708					
	GROWTH		***		MGS: ALSR Z206					
	MUSCLE		*****		Cow ID: ALSR D6105					
	CARCASS		*****		<div><p>Show Me Select Heifer Qualified</p></div>					
MATERNAL		*****								
FORAGABILITY		*****								
EPD	CE	BW	WW	YW	MK	CW	RE	MB	API	TI
	15.9	-0.8	76.8	110.3	27.2	33.2	0.95	0.15	151.6	81.0

14 FLYING H MR FLATIRON 504J


STAR RANKINGS	BD: 8/30/21	Reg: AMGV 1528055		FHG 504J					
	Black	Homo Polled		1/2 AN 1/4 GV 1/4 SM					
	DISPOSITION	★★★★	Sire: TJ FLAT IRON 259G						
	GROWTH	★★★	MGS: FLYING H MR EFFECT 40A						
	MUSCLE	★★★	Cow ID: FLYING H MS EFFECT 503G						
	CARCASS	★★★★★							
EPD	MATERNAL	★★★★	<div></div> <div>Show Me Select Heifer Qualified</div>						
	FORAGABILITY	★★★★							
	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	16	-3.3	68	102	30	30	0.44	0.69	91.94

15 FLYING H MR LEVERAGE 575J

STAR RANKINGS	BD: 11/13/21		Reg: AMGV 1528104		FHG 575J				
	Black		Polled		3/4 GV 1/4 AN				
	DISPOSITION ★★★★★		Sire: FLYING H 355Z/LEVERAGE 96E ET						
	GROWTH ★★★★★		MGS: AHL FLASHBACK 446B						
	MUSCLE ★★★		Cow ID: FLYINGH MS 130X/FLASHBK 522D ET						
	CARCASS ★★★								
MATERNAL ★★★★★									
FORAGABILITY ★★★★★									
EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	6	1.7	77	105	22	21	0.56	0.27	77.72

Balancer®

16 FLYING H MR LEVERAGE 537J

STAR RANKINGS	BD: 9/26/21			Reg: AMGV 1528079			FHG 537J		
	Black			Homo Polled			5/8 GV 3/8AN		
	DISPOSITION ★★★★★			Sire: FLYING H 355Z/LEVERAGE 96E ET					
	GROWTH ★★★★★			MGS: GOOD NIGHT 715T					
	MUSCLE ★★★★★			Cow ID: FLYING H MS GOOD NIGHT 17C					
	CARCASS ★★★★★								
MATERNAL ★★★★★★									
FORAGABILITY ★★★★★									
EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	11	0.2	77	111	26	30	0.72	0.37	84.02


Balancer®



Lot 16

Flying H Genetics Grown On Grass™ Herd Bull Sale


17 FLYING H MR HOMEMADE 528J

STAR RANKINGS	BD: 9/12/21		Reg: AMGV 1528070		FHG 528J				
	Red		Homo Polled		1/2 GV 1/2 AR				
	DISPOSITION ★★★★★		Sire: LAZY TV HOMEMADE G420						
	GROWTH ★★★★★		MGS: LACY FHG LEGACY 6097						
	MUSCLE ★★★★★		Cow ID: FLYING H MS LEGACY 358Z						
	CARCASS ★★★								
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
	EPD	CE	BW	WW	YW	MK	CW	RE	MB
14		-0.2	78	116	28	40	0.70	0.23	82.41

Balancer®




18 FLYING H MR LEVERAGE 559J

STAR RANKINGS	BD: 9/28/21			Reg: AMGV 1528094			FHG 559J		
	Black			Polled			3/4 GV 1/4 AN		
	DISPOSITION ★★★★★			Sire: FLYING H 355Z/LEVERAGE 96E ET					
	GROWTH ★★★			MGS: YAHOO Y16					
	MUSCLE ★★★★★			Cow ID: MS FOXIE 746B					
	CARCASS ★★★★★								
	MATERNAL ★★★★★★								
	FORAGABILITY ★★★★★								
EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	14	-2.7	66	104	27	30	0.71	0.41	83.12


Balancer®

19 FLYING H MR LEVERAGE 506J

STAR RANKINGS	BD: 8/30/21			Reg: AMGV 1528057			FHG 506J		
	Homo Black			Homo Polled			5/8 GV 3/8 AN		
	DISPOSITION ★★★★★			Sire: FLYING H 355Z/LEVERAGE 96E ET					
	GROWTH ★★★★★			MGS: BENNETT 392SW 078A					
	MUSCLE ★★★★★			Cow ID: MS BHSF BENNETT078A 385D					
	CARCASS ★★★★★			<div></div> <div>Show Me Select Heifer Qualified</div>					
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
	EPD	CE	BW	WW	YW	MK	CW	RE	MB
15		-3.6	74	114	25	32	0.63	0.57	92.88


Balancer®

20 FLYING H MR D922 J1016

STAR RANKINGS	BD: 5/8/21		Reg: AMSM 3921653				AL J1016			
	Homo Black		Polled		1/2 AN 1/4 GV 1/4 SM					
	DISPOSITION		★★★★★		Sire: BENNETT D922					
	GROWTH		★★★		MGS: OR 3575 HUSKER N151 ET					
	MUSCLE		★★★★★		Cow ID: ALSR G927					
	CARCASS		★★★							
	MATERNAL		★★★★							
	FORAGABILITY		★★★★★							
	EPD	CE	BW	WW	YW	MK	CW	RE	MB	API
15		1.0	75.6	118.2	20.5	49.1	1.20	0.11	116.1	70.9


Fusion™

21 FLYING H MR DURANT J1011

STAR RANKINGS	BD: 5/6/21		Reg: AMSM 3921648				AL J1011			
	Black		Homo Polled		1/2 AN 1/4 GV 1/4 SM					
	DISPOSITION		★★★★★		Sire: BTBR DURANT 6296D					
	GROWTH		★★★★		MGS: OR 3575 HUSKER N151 ET					
	MUSCLE		★★★		Cow ID: ALSR G946					
	CARCASS		★★★★							
	MATERNAL		★★★★							
	FORAGABILITY		★★★★★							
	EPD	CE	BW	WW	YW	MK	CW	RE	MB	API
11.9		-0.1	79.8	114.3	17.3	33.9	0.49	0.42	131.9	79.7

Fusion™

22 FLYING H MR DURANT J1042


STAR RANKINGS	BD: 5/14/21			Reg: AMSM 3921678			AL J1042			
	Black			Polled			1/2 AN 1/4 GV 1/4 SM			
	DISPOSITION ★★★★★			Sire: BTBR DURANT 6296D						
	GROWTH ★★★			MGS: KBHR U064						
	MUSCLE ★★★			Cow ID: ALSR X011						
	CARCASS ★★★★★									
	MATERNAL ★★★★★									
	FORAGABILITY ★★★★★									
	EPD	CE	BW	WW	YW	MK	CW	RE	MB	API
14.1		-2.2	75.2	114.6	19.1	36.8	0.30	0.39	139.6	79.4

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23 FLYING H MR LEVERAGE 550J


STAR RANKINGS	BD: 10/13/21	Reg: AMGV 1528086 FHG 550J	
	Black	Homo Polled 3/4 GV 1/4 AN	
	DISPOSITION ★★★★★	Sire: FLYING H 355Z/LEVERAGE 96E ET	
	GROWTH ★★★★★	MGS: PROBITY 254D28	
	MUSCLE ★★★★★	Cow ID: FLYING H MS 261X/PROBITY554F ET	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB FPI		
	11 -0.6 81 125 29 39 0.58 0.33 86.52		

Balancer®




Carolina Leverage, Grandsire of lots 3, 4, 10, 15, 16, 18, 19, 23, 25 & 36

24 FLYING H MR PRO 503J

STAR RANKINGS	BD: 8/29/21	Reg: AMGV 1528054 FHG 503J	
	Black	Polled 5/8 GV 3/8 AN	
	DISPOSITION ★★★★★	Sire: FLYING H MR PRO 43G	
	GROWTH ★★★★★	MGS: TWIN OAK 10X 476C ET	
	MUSCLE ★★★★★	Cow ID: FLYING H MS 101R/476C 555F ET	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB FPI		
	13 0.1 76 118 26 38 0.40 0.41 84.70		


Balancer®

25 FLYING H MR LEVERAGE 544J

STAR RANKINGS	BD: 10/03/21	Reg: AMGV 1561501 FHG 544J	
	Black	Homo Polled 5/8 GV 3/8 AR	
	DISPOSITION ★★★★★	Sire: FHG FLYING H 355Z/LEVERAGE 96E ET	
	GROWTH ★★★★★	MGS: AHL AHL FLASHBACK 446B	
	MUSCLE ★★★★★	Cow ID: FGH FLYING H 333Y/FLASHBK 517F ET	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB FPI		
	9 -0.4 74 106 22 28 0.63 0.30 80.06		

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26 FLYING H MR D922 J1036

STAR RANKINGS	BD: 5/13/21	Reg: AMSM 3921672 AL J1036	
	Homo Black	Polled 1/2 AN 1/4 GV 1/4 SM	
	DISPOSITION ★★★★★	Sire: BENNETT D922	
	GROWTH ★★★★★	MGS: LCHMN BRIGHT LIGHT L122L	
	MUSCLE ★★★★★	Cow ID: ALSR JEFFERS 352A	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB API TI		
	18.7 -5.1 51.2 90 23.1 26.5 0.45 0.58 146.1 74.8		

Fusion™


Show Me Select
Heifer Qualified

27 FLYING H MR PENNY J1019

STAR RANKINGS	BD: 5/9/21	Reg: AMSM 3921656 AL J1019	
	Homo Black	Polled 5/8 SM 3/8 AN	
	DISPOSITION ★★★★★	Sire: ONE PENNY NEW IMAGE 922G	
	GROWTH ★★★★★	MGS: HOOK'S XAVIER 14X	
	MUSCLE ★★★★★	Cow ID: ALSR E717	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB API TI		
	13.4 -2.3 69.3 105.8 28.4 43.7 0.55 0.29 127.2 76.1		


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28 FLYING H MR AFTER PARTY J1122

STAR RANKINGS	BD: 6/21/21	Reg: AMSM 3921758 AL J 1122	
	Homo Black	Polled PB SM	
	DISPOSITION ★★★★★	Sire: ALSR AFTER PARTY E708	
	GROWTH ★★★★★	MGS: KNH LAST CALL 38A	
	MUSCLE ★★★★★	Cow ID: ALSR D679	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB API TI		
	13.7 0.8 78.4 116.4 27.2 23.5 0.80 0.24 147.3 82.4		

Simmental


29 FLYING H MR PENNY J1121

STAR RANKINGS	BD: 6/19/21	Reg: AMSM 3921757 AL J1121	
	Homo Black	Homo Polled 1/2 AN 1/2 SM	
	DISPOSITION ★★★★★	Sire: ONE PENNY NEW IMAGE 922G	
	GROWTH ★★★★★	MGS: G A R HIGH SECURITY JSF 4005	
	MUSCLE ★★★★★	Cow ID: ALSR F827	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB API TI		
	11.8 0.8 74.1 112.4 25.9 43.8 0.62 0.26 125.3 72.6		

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30 FLYING H MR CAPITOL GAINS ET 974J


STAR RANKINGS	BD: 9/02/21	Reg: AMGV 1561648		ARPS 974J					
	Black	Polled		1/2 GV 1/2 AN					
	DISPOSITION	★★★★★	Sire: S A V NET WORTH 4200						
	GROWTH	★★★★	MGS: NORD NAGURSKI M142J						
	MUSCLE	★★★★	Cow ID: SARP SPICE ET						
	CARCASS	★★★							
	MATERNAL	★★★							
FORAGABILITY	★★★★★								
EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	6	3.8	76	117	16	48	0.54	0.38	76.00

Balancer®




Lot 30

31 FLYING H MR GAME CHANGER 965J

STAR RANKINGS	BD: 8/27/21			Reg: AMGV 1518512			ARPS 965J		
	Black			Polled			1/2 GV 1/2 AN		
	DISPOSITION ★★★★★			Sire: GAME CHANGER D136					
	GROWTH ★★★★★			MGS: S A V BISMARCK 5682					
	MUSCLE ★★★★★			Cow ID: MISS ASTER					
	CARCASS ★★★★★								
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
	EPD	CE	BW	WW	YW	MK	CW	RE	MB
12		0.3	82	122	16	42	0.59	0.40	86.20


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32 FLYING H MR GAME CHANGER 975J

STAR RANKINGS	BD: 9/4/21		Reg: AMGV 1521290			ARPS 975J			
	Black		Scurred			5/8 GV 3/8 AN			
	DISPOSITION		★★★★	Sire: GAME CHANGER D136					
	GROWTH		★★★★★	MGS: LAZY TV SAM U451					
	MUSCLE		★★★★★	Cow ID: CAMELIA					
	CARCASS		★★★★★						
	MATERNAL		★★★★★						
	FORAGABILITY		★★★★						
	EPD	CE	BW	WW	YW	MK	CW	RE	MB
14		-0.7	82	124	18	42	0.71	0.50	91.37


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33 FLYING H MR HIGH DEFINITION 973J


STAR RANKINGS	BD: 9/2/21			Reg: AMGV 1521288			ARPS 973J		
	Black			Polled			3/4 GV 1/4 AN		
	DISPOSITION ★★★★★			Sire: BGGR HIGH DEFINITION 8063E					
	GROWTH ★★★			MGS: RUPPLE YUKON 301P					
	MUSCLE ★★★★★			Cow ID: MISS YUKON GOLD					
	CARCASS ★★★								
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	14	-0.8	59	91	17	33	0.64	0.33	73.74

Balancer®

34 FLYING H MR ASTRO 982J

STAR RANKINGS	BD: 10/17/21		Reg: AMGV 1527050			ARPS 982J			
	Black		Polled			5/8 GV 3/8 AN			
	DISPOSITION ★★★★★		Sire: FLYING H ASTRO 21F						
	GROWTH ★★★★★		MGS: CASH FLOW 9186W						
	MUSCLE ★★★★★		Cow ID: CHER						
	CARCASS ★★★★★								
	MATERNAL ★★								
	FORAGABILITY ★★★★★								
	EPD	CE	BW	WW	YW	MK	CW	RE	MB
5		4.5	89	132	22	51	0.78	0.36	83.74
Balancer®									

35 FLYING H MR HOMESTEAD 521J

STAR RANKINGS	BD: 9/8/21		Reg: AMGV 1528064			FHG 521J			
	Black		Homo Polled			1/2 GV 1/2 AN			
	DISPOSITION ★★★★★		Sire: ELLINGSON HOMESTEAD 6030						
	GROWTH ★★★★★		MGS: BAG MR SANDMAN 115Y						
	MUSCLE ★★★★★		Cow ID: FLYING H MS SAND 336B						
	CARCASS ★★★★★								
	MATERNAL ★★★★★								
	FORAGABILITY ★★★★★								
EPD	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	9	0.9	81	130	18	50	0.57	0.48	86.72

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36 FLYING H MR LEVERAGE 535J

STAR RANKINGS


EPD

BD: 9/26/21			Reg: AMGV 1528077			FHG 535J		
Black			Homo Polled			3/4 GV 1/4 AN		
DISPOSITION ★★★★★			Sire: FLYING H 355Z/LEVERAGE 96E ET					
GROWTH ★★★★★			MGS: BAG MR SANDMAN 115Y					
MUSCLE ★★★★★			Cow ID: FLYING H MS SANDMAN 350D					
CARCASS ★★★★★								
MATERNAL ★★★★★								
FORAGABILITY ★★★★★								
CE	BW	WW	YW	MK	CW	RE	MB	FPI
11	-0.7	66	90	24	25	0.64	0.37	77.96

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37 FLYING H MR FIREMAN 524J

STAR RANKINGS	BD: 9/10/21	Reg: AMGV 1528067 FHG 524J	
	Black	Homo Polled 1/2 SM 1/4 AN 1/4 AR	
	DISPOSITION ★★★★★	Sire: EGL FIREMAN 111F	
	GROWTH ★★★★★	MGS: KS RENO A962	
	MUSCLE ★★★★★	Cow ID: FLYING H MS 368B/RENO 513G ET	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB FPI		
	15 -1.3 74 109 31 19 0.75 0.51 89.96		




Sire Lot 37


38 FLYING H MR D922 527J

STAR RANKINGS	BD: 9/12/21	Reg: AMGV 1528069 FHG 527J	
	Black	Homo Polled 1/2 GV 1/2 AN	
	DISPOSITION ★★★★★	Sire: BENNETT D922	
	GROWTH ★★★	MGS: FLYING H 80A/40A 79E ET	
	MUSCLE ★★★★★	Cow ID: FLYING H MS 79E 525G	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB FPI		
	16 -1.2 68 112 17 44 0.78 0.47 84.04		

39 FLYING H MR ASTRO 977J

STAR RANKINGS	BD: 9/23/21	Reg: AMGV 1521291 ARPS 977J	
	Black	Polled 3/4 GV 1/4 AN	
	DISPOSITION ★★★★★	Sire: FLYING H ASTRO 21F	
	GROWTH ★★★★★	MGS: LAZY TV SAM U451	
	MUSCLE ★★★★★	Cow ID: 544D	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB FPI		
	8 2.8 75 106 24 32 0.74 0.39 79.10		

40 FLYING H MR GAME CHANGER 969J

STAR RANKINGS	BD: 8/9/21	Reg: AMGV 1518511 ARPS 969J	
	Black	Polled 1/2 GV 1/2 AN	
	DISPOSITION ★★★★★	Sire: GAME CHANGER D136	
	GROWTH ★★★★★	MGS: MYTTY IN FOCUS	
	MUSCLE ★★★★★	Cow ID: MS XCEL	
	CARCASS ★★★★★		
	MATERNAL ★★★★★		
EPD	FORAGABILITY ★★★★★		
	CE BW WW YW MK CW RE MB FPI		
	12 0.1 84 126 18 44 0.51 0.49 89.97		

NOTES

Flying H Genetics Grown On Grass™ Herd Bull Sale

41 FLYING H MR MONEY 377J

STAR RANKINGS	BD: 3/5/21	Reg: AMGV 1525396 FHG 377J	
	Red	Polled 5/8 GV 3/8 AR	
	DISPOSITION	★★★★ Sire: MR. HOJER E819	
	GROWTH	★★★★ MGS: RED POWER 583U	
	MUSCLE	★★★★ Cow ID: FLYING H MS POWER 213A	
	CARCASS	★★★★	
	MATERNAL	★★★★	
	FORAGABILITY	★★★★★	
	CE	BW	WW
	6	4.4	79

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42 FLYING H MR PRIME 170J

STAR RANKINGS	BD: 3/1/21	Reg: AMSM 3954063 KB 170J	
	Black	Polled PB SM	
	DISPOSITION	★★★★★ Sire: LCDR 823F	
	GROWTH	★★★ MGS: WS HIGH POINT Y107	
	MUSCLE	★★★★ Cow ID: KB MISS HIGHPOINT C506	
	CARCASS	★★★★	
	MATERNAL	★★★★	
	FORAGABILITY	★★★★★	
	CE	BW	WW
	13.4	-0.1	71

Simmental

43 FLYING H MR D922 J1053

STAR RANKINGS	BD: 5/16/21	Reg: AMSM 3921689 AL J1053	
	Homo Black	Polled 1/2 AN 1/4 GV 1/4 SM	
	DISPOSITION	★★★★★ Sire: BENNETT D922	
	GROWTH	★★★ MGS: ALSR UPGRADE A318	
	MUSCLE	★★★★ Cow ID: ALSR D6100	
	CARCASS	★★★	
	MATERNAL	★★★★	
	FORAGABILITY	★★★★★	
	CE	BW	WW
	16.2	-2.2	64.3

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44 FLYING H MR AFTER PARTY J1114

STAR RANKINGS	BD: 6/13/21	Reg: AMSM 3921750 AL J1114	
	Homo Black	Polled PB SM	
	DISPOSITION	★★★★★ Sire: ALSR AFTER PARTY E708	
	GROWTH	★★★ MGS: DKSR MR OLIE X4	
	MUSCLE	★★★★★ Cow ID: ALSR E716	
	CARCASS	★★★★★	
	MATERNAL	★★★★★	
	FORAGABILITY	★★★★★	
	CE	BW	WW
	16.2	-3.3	66.8

Simmental

45 FLYING H MR G935 J1073

STAR RANKINGS	BD: 5/24/21	Reg: AMSM 3921709 AL J1073	
	Black	Polled 5/8 AN 3/8 SM	
	DISPOSITION	★★★★★ Sire: ARROW L G935	
	GROWTH	★★★ MGS: LEACHMAN FOUNDATION G081D	
	MUSCLE	★★★ Cow ID: ALSR G904	
	CARCASS	★★★★★	
	MATERNAL	★★★★★	
	FORAGABILITY	★★★★★	
	CE	BW	WW
	17.1	-3.5	73.5

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46 FLYING H MR D922 J1043

STAR RANKINGS	BD: 5/14/21	Reg: AMSM 3921679 AL J1043	
	Homo Black	Homo Polled 1/2 AN 1/4 GV 1/4 SM	
	DISPOSITION	★★★★ Sire: BENNETT D922	
	GROWTH	★★★ MGS: ALSR D602	
	MUSCLE	★★★ Cow ID: ALSR F842	
	CARCASS	★★★	
	MATERNAL	★★★★★	
	FORAGABILITY	★★★★	
	CE	BW	WW
	17.4	-2.6	58.1

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[illegible]

Flying H Genetics Grown On Grass™ Herd Bull Sale

FLYING H GENETICS EXPLANATION OF EPDS AND DNA

Lot # Animal Name

EPD STAR RANKINGS	#18.)			#17.)			#16.)		
	#13.)			#14.)			#15.)		
	DISPOSITION								
	GROWTH								
	MUSCLE #12.)			#11.)					
	CARCASS								
	MATERNAL						ADJ. SCROTAL: #10.)		
	CE	BW	WW	YW	MK	CW	RE	MB	FPI
	#1.)	#2.)	#3.)	#4.)	#5.)	#6.)	#7.)	#8.)	#9.)
	ACT. BW:			ADJ. WW			ADJ. YW:		

Flying H Genetics

Flying H Genetics

retains 50% semen interest in every bull sold. The buyer receives 100% possession and resale or salvage value and 50% semen interest. - If Flying H Genetics chooses to utilize their semen interest, they will coordinate with the owner and pay all expenses for their semen. If a semen sales market develops on a bull, Flying H Genetics will work with the owner to promote and sell semen splitting the expenses and income 50/50. Again, this semen reserve does not affect the buyer's ability to have full use of and receive full sale price for the bull with the semen reserve following the bull to the new owner. We estimate that this may only affect 1 or 2 bulls per year. If you have questions, please contact the FHG Staff at any time.

API	TI
#9.)	#9.)

Simmental/SimAngus

HB	GM
#9.)	#9.)

Red Angus

ABBREVIATIONS AND EXPLANATIONS:

- CE – Calving Ease:** the higher the value the greater the calving ease expected in first calf heifers.
- BW – Birth Weight:** expressed in pounds, is a predictor of his ability to transmit more or less birth weight.
- WW –Weaning Weight:** expressed in pounds, is a predictor of his ability to transmit more or less pounds at weaning.
- YW – Yearling Weight:** expressed in pounds, is a predictor of his ability to transmit more or less pounds of yearling growth.
- MK – Milk:** is a predictor of his genetic potential for his daughter's milk and mothering ability.
- CW – Carcass Weight:** expressed in pounds is a predictor of his ability to transmit more or less carcass weight.
- RE – Ribeye Area:** expressed in square inches, is a predictor of his ability to transmit more or less Ribeye area.
- MB – Marbling:** expressed as a USDA marbling score & reflects his ability to improve marbling.
- INDEX**
 - ✓ **Simmental influenced cattle: API – All Purpose Index:** calculates the total potential value of his birth, growth, carcass, muscle & maternal genetics.
 - ✓ **Simmental influenced cattle: TI – Terminal Index:** calculates his terminal (non-maternal) value based on growth, muscle, & carcass.
 - ✓ **Gelbvieh influenced cattle: FPI – Feeder Profit Index:** An economic selection index designed to aid producers in selecting sires whose progeny will perform in the feedlot and are sold on grade and yield. Well ranking sires for FPI have higher marbling and carcass weight than their contemporaries. As a terminal index, little emphasis is put on maternal traits such as stayability and calving ease.
- ADJ SC – Adjusted Scrotal Circumference:** the 12-month adjusted scrotal size of yearling bulls.
- PEDIGREE**
- FHG STAR RANKING SYSTEM**—This system ranks cattle in five major areas of customer genetic needs—Disposition, Growth, Muscle, Carcass and Maternal. See page 24 and inside back cover for more details.
Disposition—1★ & 2★ culled, 3★ Good, 4★ Better, 5★ Best.
Growth, Muscle, Carcass and Maternal—3★ ranking identifies breed average genetics for the trait, a 4★ ranks them within the top 50% to 25% of the breed and a 5★ ranks them within the top 25% of the breed genetically for the traits. Information used to develop these rankings includes performance measurements of the individual animal, his sire and his dam, EPDs and ultrasound data. Our Star Ranking System combines all the data into a simple ranking system to help you easily find the specific genetics you need for a trait or combination of traits.
- COLOR STATUS** - Homo. Black (will only produce black calves), Black (carrier of red color gene), or Red.
- POLLED STATUS**—Homo. Polled (by pedigree or DNA test) will produce only polled calves, Polled or Scurred (not horned).
- BREED MAKEUP**
- COOPERATOR HERD IDENTIFICATION**
- INDIVIDUALS BREED ASSOCIATION ASSIGNED REGISTRATION NUMBER**
- INDIVIDUALS BIRTH DATE**

Flying H Genetics Grown On Grass™ Herd Bull Sale

FLYING H GENETICS DISPOSITION SCORING

Because disposition is a very important management and safety issue, Flying H Genetics has researched and developed a system to score all of their cattle, including any cattle sold for breeding purposes, for disposition to eliminate the unacceptable ones. We have been culling on disposition for years but scoring them quantifies and identifies them more accurately making culling more accurate and effective.

Cattle are a herd instinct animal. Separate them from the herd and their natural response is to flee back to the group or fight for their life. Domesticating them has gentled them but their natural instincts of flight and fight are still there at varying degrees. Generally, the sooner and more often cattle are in contact with and handled by humans in a calm, non-threatening way, the more trusting and less flighty or threatened they will feel.

Knowing this, our system separates an individual animal from the group into a small pen with one or two people to add a common stressor. Since all cattle have a different disposition (just like people) this will create different degrees of nervousness, flight and fight that can be scored. Scoring the different levels of nervousness, flight and fight allows us to identify different levels of disposition. The scores range from 1 to 5 with 5 being the most calm. This is a subjective score but certain actions help group the cattle into the five different levels. Following is a general description of the type of actions observed while scoring that help rank each individual's disposition.

One Star—animal is very nervous and agitated and is looking for an escape route. Will not stop and stand, tests the fence and will show fight and turn on you if pressed. When the out gate is opened he leaves on the run. He's always at the back of a group, head up and keeps his distance. He will make others nervous and flighty and is hard to sort from the group. Anything new will create great distress and he will get more agitated the longer he's held separately. Due to safety issues, these are culled immediately.

Two Star—animal is nervous and very uncomfortable. He will keep moving, walking the fence and trot or run if approached. Not as likely to show fight but will exit fast. Very observant and

Lot		FLYING H			
BD:	Reg:	Tag			
Color	Polled	Breed			
DISPOSITION ★	Sire:	DISPOSITION ★★★★★ GROWTH ★★★★★ MUSCLE ★★★★★ CARCASS ★★★★★ MATERNAL ★★★★★ FORAGABILITY ★★★★★			
GROWTH ★	MGS:				
MUSCLE ★	Cow ID:				
CARCASS ★					
MATERNAL ★					
FORAGABILITY ★					
CE	WW	YW	MK	CV	

keeps his distance even in a group. He will be a little hard to sort from the group. He's always nervous and flighty in a strange situation. He presents a safety concern and causes handling problems with the whole herd so is culled ASAP.

Three Star—animal is uncomfortable wanting to keep distance. He will stop but is very attentive and moves without much pressure. He'll exit at a fast walk or slight trot. Handles fine in a group but gets nervous when separated, wanting to rejoin the herd. Can get excited if pressured or forced out of comfort zone so low stress, low pressure handling helps.

Four Star—animal moves when pressure is applied but will stop easily. Will stand and allow you to approach but not get too close. Exits at a walk. Fast movements, loud noises and strange situations will make him nervous. Low stress handling works great.

Five Star—animal is very calm and gentle, easy to sort and move. Will stand, allow you to approach and maybe touch him and may even approach you. Needs to be urged to leave the pen. Can get excited but calms down quickly. Responds well to proper handling.

BREEDING SOUNDNESS DEVELOPMENT & EXAM

Every bull we sell has had a thorough breeding soundness exam of his testicles for size, conformation, and overall quality. His prostate and seminal vesicles are also examined via rectal palpation to make sure he is free of any infection. Each bull has given a high quality semen sample examined under a microscope by a veterinarian. Furthermore, each bull receives the following vaccination protocol for his protection and durability:

- Wormer (pour-on, injectable or oral)
- Blackleg (Clostridial vaccine)
- Modified live-5 way (Lepto, Vibrio, BVD Type 1 & 2, IBR)
- Multi Min 30 injectable mineral
- Individual metal ID ear clip that will correspond to all state and federal regulations for animal identification. Each bull also comes with complete documentation of his BSE & semen test

Flying H Genetics Grown On Grass™ Herd Bull Sale

VOLUME DISCOUNT ON BULLS

- 5% of total purchase price on 5-9 bulls
- 10% of total purchase price on 10+ bulls
- Discounts apply at both NE (Spring) and MO (Spring & Fall) sales
- Discounts may be combined between NE and MO Spring sales

Contact FHG staff with questions

LIMITED FREE DELIVERY = 40 YEARS AND COUNTING

Flying H Genetics has offered “Limited” Free Delivery as a customer service because we feel it is important to visit your operation, see your cattle and make sure our genetics are helping you produce increased profit.

- **FREE DELIVERY within 400 MILES**
- **BUYER INCENTIVE = \$100 DISCOUNT PER BUYER NUMBER by taking purchase home sale day**
- Delivery over 400 miles will be a case by case basis

Contact FHG staff with questions.

IDENTIFYING HEIFER BULLS

It is very important to correctly identify bulls to be used on first calf heifers. Therefore, we use a combination of two tools. We start with the guidelines for heifer bull qualification established by the University of Missouri Extension's **Show-Me Select Heifer Program**. This system ranks bulls with the desired amount of calving ease or CE to work on heifers and minimize any chance of calving difficulty due to the size and shape of the calf. The Show-Me Select Program has set minimum thresholds for CE that a bull **must** have to be used on a heifer. Furthermore, those standards are based on EPDs calculated by breed associations only - i.e. no generically calculated numbers. We also use some data we collect to help strengthen the accuracy of this process. We analyze a bull's birth weight and physical design to assess their ability to make a “sleep at night” CE bull. All Bulls in this catalog that meet or exceed the standards set by the Show-Me Select Program and our secondary evaluation will be identified by the “Show Me Select Heifer Qualified” stamp in their lot box. If you have any questions contact us and refer to the Show-Me Select website at <http://agebb.missouri.edu/select/prgmreq.htm>



ADDITIONAL DEATH & INJURY WARRANTY

Flying H Genetics offers to share death and injury losses suffered during the “FIRST BREEDING SEASON” with its customers.

Warranty is as follows:

COVERAGE/LIMITATIONS

- Coverage is limited to **“FIRST BREEDING SEASON OR MAXIMUM OF 6 MONTHS FROM DATE OF PURCHASE”** unless other arrangements are made before purchase
- **Coverage includes all death and injury unless negligence, willful misconduct or mistreatment of livestock is deemed the cause**
- Replacement Value is no greater than the purchase price of the bull minus any salvage value or compensation received by customer

CLAIMS

- All claims must be reported within 24 hours of discovery and include a complete diagnosis by a licensed veterinarian

INJURES

- If not life threatening or permanent, FHG will work with customers to supply a bull to breed cows, at no cost, until the customer's bull can return to service

LOSS DUE TO INJURY

- If injury prevents the bull from returning to service, FHG will supply a replacement bull (at no cost) to complete the first breeding season
- The customer can choose to keep the replacement bull or receive credit to purchase a bull of their choice at any FHG sale

- Any credit to the customer will reflect the compensation the customer has received from an salvage value of the bulls possession, original or replacement bull

LOSS DUE TO DEATH

- When bull dies, between the date of purchase and **“FIRST BREEDING SEASON OR WITHIN 6 MONTHS OF PURCHASE”** at no fault of customer, FHG will supply a replacement bull, at no cost
- Customer may keep replacement bull, return to FHG or salvage bull at end of breeding season
- Customer will receive credit at FHG sale, minus any salvage value or insurance compensation (of original bull), if replacement bull doesn't meet customers satisfaction

COST

- **10% OF PURCHASE PRICE**, due at time of purchase (good for first breeding season or 6 months from date of purchase)
- If customer chooses not to take extended warranty, customer assumes all liability of bull once purchased
- Extended warranty doesn't affect our guarantees on disposition, calving ease and customer satisfaction
- **EXTENDED WARRANTY NOT AVAILABLE ON REPLACEMENT BULLS**

Flying H Genetics Grown On Grass™ Herd Bull Sale

Thank You
for your support

from the

FLYING H CREW

We're here to help by providing...

FEMALES FOR SALE

- Bred Cows
- Yearlings (Open or Bred)
- Weaned Heifer Calves
 - Spring or Fall
- Commercial or Registered

MARKETING ASSISTANCE

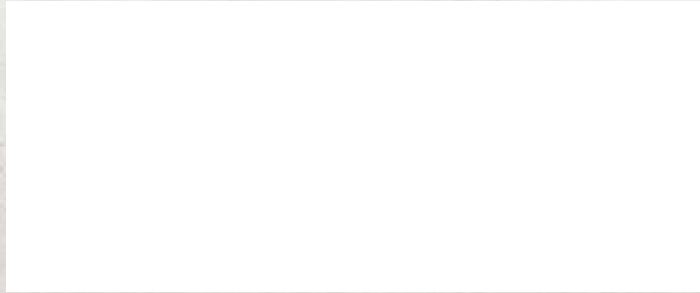
- Customer Calves
- Customer Females



FLYING H GENETICS
6573 NE SR 52, Butler, MO 64730
Dick & Bonnie Helms

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GROWN ^{31st} ON GRASS
SALE

