

## How To: Read a Registration Certificate

Numbers correspond with item numbered on registration certificate below.

### Front

1. Name- Animal's name including herd prefix of owner of dam at birth.
2. Genetic conditions test results
3. Birth date
4. Prefix and tattoo
5. Type- Indicates the animal is registered in the AGA herdbook.
6. Sex
7. Color- Black (Homo-D) indicates the animal has a DNA tested homo black result.
8. HPS:Horned/Polled/Scurred- Polled (Homo-D) indicates the animal has a tested homo polled result.
9. Registration number
10. Gelbvieh Percentage- First two characters indicate designation: FB=Fullblood, PB=Purebred, BA=Balancer, SB=Southern Balancer, PC=Percentage. Number following designation indicates percentage of Gelbvieh genetics. EX: PB 94= Purebred 94% Gelbvieh.
11. Breed Composition Percent- Provides a more detailed breakdown of animal breed composition. First two characters indicate breed, number indicates percent of that breed. EX: GV100=100% Gelbvieh; GV50 AN50=50% Gelbvieh, 50% Angus.
12. Owner/Breeder Information- Lists breeder information with AGA member number as well as current owner of date of ownership.
13. Parentage status- Lists if animal has a parentage profile (blood or DNA) on file, type of markers and whether the animal has been sire, dam or parent verified or just has parentage profile markers.
14. Pedigree information- Top portion of the box lists sire pedigree information. Bottom portion of the box lists dam pedigree information. All animals have registration number, color, HPS, Gelbvieh percentage, and breed composition along with any genetic conditions test results.
15. Current EPD listing- This section lists the EPDs for the animal as well as for both the sire and the dam. It also includes accuracies and percentile rank of the subject animal as compared to the percentile chart (#16). EPDs are valid as of the date printed on the bottom of the performance section (#18) and may not match real time values that can be viewed via the online registry service.
16. Percentile ranking chart- Lists the chart that the animal's EPDs are compared to in order to generate percentile rankings. Up-to-date percentile ranking charts can be found in the current NCE table listings below the menu on the left hand side of the AGA registry service screen.
17. GE EPD logo- If the animal has had a genomic test which has generated genomic-enhanced EPDs (GE EPDs) this logo will be printed on the certificate.

### Back

18. Performance data listing- Lists the performance data for the animal, any of its progeny, sire's progeny and dam's progeny that are recorded as of the date listed on the bottom of this section.
19. Application for transfer- If a transfer is submitted to the AGA office on paper, complete this section and mail or fax to the office.
20. If an animal is transferred and recent breeding data is submitted on females that information will be printed in this section.

For more information regarding registration certificates or the AGA Registry Service contact the AGA office at 303-465-2333 or email [registration@gelbvieh.org](mailto:registration@gelbvieh.org).

# Purebred Registration Certificate

**1.** Name: **JPRG TEST ANIMAL 268Z**  
**2.** CAF  
**3.** Birth Date: **9/2/2012**  
**4.** Prefix / Tattoo: **JPRG 268Z**  
**5.** Type: **Registered**  
**6.** Sex: **Bull**  
**7.** Color: **Black (Homo - D)**  
**8.** HPS: **Polled (Homo - D)**  
**9.** Registration Number: **AMGV1224145**  
**10.** Gelbvieh %: **PB94**  
**11.** Breed Comp %: **GV100**

12.	Status	Ownership Date	ID	Name
	Breeder		35546	LITTLE PINES FARM, CADIZ, KY
	Owner	9/2/2012	35546	LITTLE PINES FARM, CADIZ, KY



10900 Dover St  
 Westminster, CO 80021  
 (303) 465-2333  
 www.gelbvieh.org

## 13. Parentage Markers, SNP

14.	Animal	Reg Num	Color	HPS	Breed %	Breed Comp	Status
	JRI EXTRA EXPOSURE 285L71 ET	AMGV757130	Black	P	PB94	GV100	CAF, DDF, NHF, OSF
	DRJ FULL EXPOSURE	AMGV850181	Red	P	PB94	GV100	CAF, DDF, NHF, OSF
	EGL FELICIA ET	AMGV755871	Red	P	PB94	GV100	
	JDRF DUKE	AMGV1145148	Black		PB94	GV100	
	JRI HEAVY EQUIPMENT 125M3	AMGV805882	Red	P	PB94	GV100	CAF, DDF, NHF, OSF
	JDRF KISSES	AMGV1067748			PB94	GV100	
	JDRF HERSHEY	AMGV981847	Black	P	PB94	GV100	
	XXB MR ENCORE 530K	AMGV745135	Black	P	PB94	GV100	
	KYLR 19N	AMGV867825	Red	P	PB94	GV100	
	KYLR 45CF	AMGV528815	Red	S	PB88	GV100	
	JPRG 5JR	AMGV968367	Red	P	PB94	GV100	
	JBOB CAROLINA60MINUTES1403GET	AMGV567600	Black	P	PB94	GV100	
	SILV 5J	AMGV677109	Black	P	PB88	GV88, AN12	
	BBSG 413G	AMGV609174	Black	P	PC75	GV75, AN25	

15. Spring 2014 NCE Results	Subject Animal	Expected Progeny Differences										Intake and Carcass				Index Values		
		Growth and Maternal																
		CED	BW	WW	YW	MK	TM	CEM	HPG	PG30	ST	DMI	YG	CW	REA	MB	SCow	FPI
EPD	11	1.0	57	75	29	58	5					-0.25	7	0.25	-0.66		56.48	
ACC	0.32	0.39	0.31	0.37	0.22		0.20					0.24	0.30	0.22	0.51			
Rank	30	55	80	90	40	60	70					25	95	85	>95		-	
EPD	10	1.8	73	98	23	59	6			1		-0.30	30	0.48	-0.35	-12.70	-12.70	30.80
ACC	0.38	0.47	0.29	0.28	0.23		0.25			0.29		0.11	0.26	0.08	0.08			
EPD	8	0.8	52	72	35	61	4			4		-0.20	13	0.29	-0.17	-13.00	-13.00	20.10
ACC	0.29	0.33	0.23	0.23	0.24		0.21			0.29		0.06	0.21	0.02	0.02			

## 16. GV Non-Parent Percentile Ranking



This document is issued with full reliance upon information provided by the breeder and therefore is not a guarantee by the American Gelbvieh Association. The animal described on this document has been accepted for entry into the American Gelbvieh Association registry.

*Myron J. Gelbvieh*

Official Signature

Name: **TEST ANIMAL 268Z**

Registration Number: **AMGV1224145**

18.	Animal			Progeny			Sire's Progeny			Dams' Progeny		
	Cntmps	Value	Ratio	#	Herds	Avg	#	Herds	Avg	#	Herds	Avg
CE Score	----	1	----				31	1	1.1	6	1	1.0
BW	5 / 14	88	102.3				28	1	85.0	8	1	78.6
WW	4 / 4	601	97				4	1	617.5	2	1	623.0
YW	0 / 0	876	*									
U - REA	1											
U - %IMF	1											
Wn - Doc	----		----							1	1	1.0
Yr - Frame	----		----									
Yr - Scrotal	----	35	----									
Yr - Pelvic	----		----									
Dau - CE	----	----	----									
Dau - WW	----	----	----									

Performance Data as of 7/09/2014

**19.** Application for Transfer

New Owner Information

AGA # \_\_\_\_\_ Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address \_\_\_\_\_ City: \_\_\_\_\_ ST: \_\_\_\_\_ Zip: \_\_\_\_\_

Date of Sale \_\_\_\_\_ Email Address: \_\_\_\_\_ Send Papers to: New Owner: \_\_\_\_\_ Seller: \_\_\_\_\_

Breeding information for Female serviced or exposed prior to date of sale

	Sire Registration #	AI Date	Pasture Exposure	
			From Date	To Date
First Service				
Second Service				
First Pasture Exp.				
Second Pasture Exp.				

Seller's Signature: \_\_\_\_\_ AGA # \_\_\_\_\_ Date: \_\_\_\_\_

20.	Breeding Information from previous owner	Sire Registration #	AI Date	Pasture Exposure	
				From Date	To Date
	First Service				
	Second Service				
	First Pasture Exp.				
	Second Pasture Exp.				