

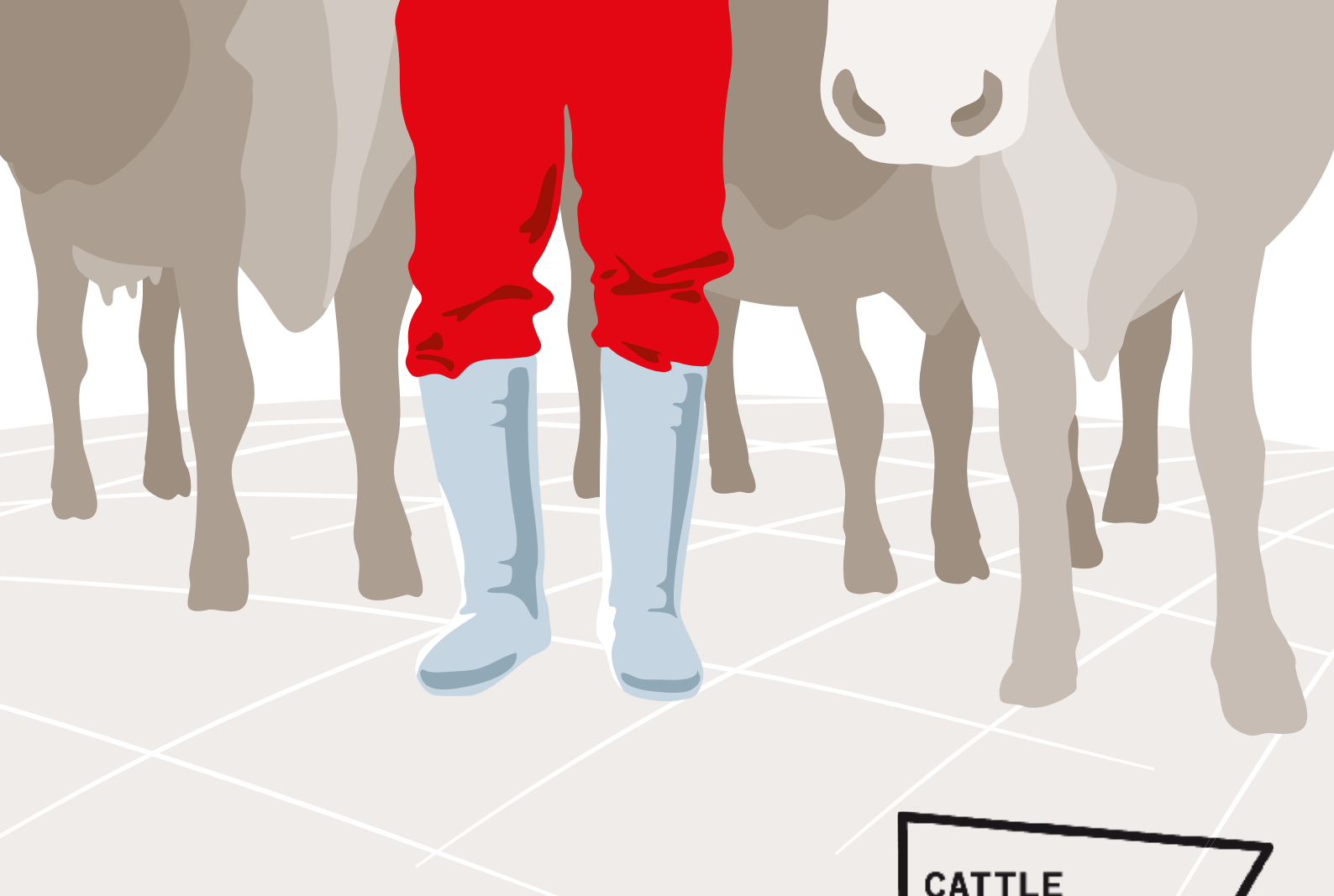
FLECK VIEH CHANGES



Breeder of the Year
At the top for the
first time

Breeding Program
Highest lifetime
performance

Breeding Value Estimation
February 2026
Comment & Top list



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Fleckvieh on the catwalk!

In this magazine, we aim to keep our international readers up to date with the latest developments in Fleckvieh breeding in Austria. As well as reports on the recent increase in performance of our exceptional dual-purpose breed, you will find information on individual farms, special cows and, naturally, current bulls. The magazine also aims to provide insight into the breeding work of our farmers and the support they receive from organisations and science. Fleckvieh's success in all performance records is a significant source of motivation for our breeders. Healthy, resilient cattle that perform well in terms of milk production quantity and quality, as well as udder health, and also impress in

terms of fattening and slaughter cow proceeds bring satisfaction and joy to us farmers. As interesting as reading about it is, nothing beats a special performance cattle show. We want to offer this again this year. From 20 to 22 March, we will bring Austria's best Fleckvieh cows to the catwalk at an interesting event to be held in the Berglandhalle in Lower Austria. After a four-year break, the Federal Fleckvieh Show is taking place again. The aim is to present the progress made in breeding to the biggest possible audience, through both visual displays and direct encounters. In an age dominated by numbers, facts and tables, it is crucial to see the animals and the result of breeding with our own eyes. The

Federal Fleckvieh Show offers an excellent opportunity to do so. Further details can be found in this magazine and, of course, on the Fleckvieh Austria website.

Everyone is cordially invited to the show, as well as to the opportunity to network with other breeders. We look forward to seeing you there!



Ing. Sebastian Auernig
President Fleckvieh Austria,
President World and
European Fleckvieh
Federation

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Aim of the magazine

Information for international cattle breeding through reports, contributions from science and practice, announcements, and tips.

Responsibility

Responsible for the content is the respective author. The articles and contributions drawn by name represent the personal opinion of the author and do not have to agree with the opinion of the »Fleckvieh Austria«.

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*Austrian National Fleckvieh Show 2026
The Highlight of Cattle Breeding in Austria!*

Let's celebrate Fleckvieh at its best!

Ing. Reinhard Pflieger

On **21 and 22 March 2026**, the **Berglandhalle in Lower Austria** will become the stage for the major celebration of Austrian Fleckvieh breeding. Outstanding animals from the Fleckvieh Austria breeding program, representing all breeding regions of Austria, will be shown.

Embedded in an inspiring program featuring **cutting-edge progeny groups**, a young **breeder's competition**, an exciting **elite auction** and the **FleckScore World Cup**, visitors can look forward to an event of the highest calibre.

**Saturday, March 21, 2026 –
Evening Event starting
at 7:00 p.m.**

The **presentation of progeny groups from top current sires** by the two Austrian artificial insemination centres will form a true breeding highlight of the evening program. Perfectly timed for prime time, the final of the **FleckScore World Cup** will also take centre stage. The **best junior breeders** from all Austrian provinces will compete in an elite contest of animal presentation and type.

The pulse of breeders and prospective buyers will undoubtedly rise during the concluding **elite auction**. Highly genotyped female and male showstoppers will

be offered, attracting strong international interest and ensuring thrilling bidding competitions.

**Sunday, March 22, 2026 –
Day Event starting
at 9:00 a.m.**

Following a ceremonial opening, the arena of the Berglandhalle will be dedicated entirely to the **best and most impressive Fleckvieh cows** from all parts of Austria. The proven concept of spreading the absolute show highlights throughout the day will once again be applied.

Immediately after each class, the National Champion and the National Reserve Champion titles will be awarded. **Nikolas Sauter**, Fleckvieh breeder from Baden-Württemberg in Germany, will officiate as **judge**. The objective of the event is to provide a worthy stage for the achievements of Austria's breeder families and to make the National Fleckvieh Show an unforgettable experience.



Attractive Supporting Program

In addition to showcasing the most interesting and visually outstanding Fleckvieh cows in Austria, the National Fleckvieh Show 2026 aims to serve as a window of information and exchange for our international partners and customers of Austrian genetics.

On **Friday, 20 March 2026**, in advance of the show, the **General Assembly of the European Fleckvieh Breeders' Association (EVF)** and an **International Fleckvieh Forum** will take place at **Schloss Weinzierl at the Francisco Josephinum in Wieselburg**. Current scientific and practice-oriented topics in Fleckvieh breeding will be discussed together with multipliers from around the world. This day of intensive exchange with key representatives of the international Fleckvieh community will also



photos: Baumann

provide a fitting setting for a ceremonial event celebrating **“75 Years of Fleckvieh Austria.”**

On **Saturday, 21 March 2026**, the **AI Company GENOSTAR** invites visitors to a **bull presentation** at 10:00 a.m. Selected bulls will be introduced, offering insights into current breeding strategies and genetic developments.

The Fleckvieh World as Guest in Austria

We are proud that customers and multipliers from **more than 20 countries worldwide** will follow our invitation to

attend the National Fleckvieh Show and its accompanying events.

All information on the National Fleckvieh Show is also available at www.fleckvieh.at. Through our website and social media channels, the information and emotion of the National Fleckvieh Show 2026 will be shared with audiences around the globe.

Well in advance of the show, we will publish information via our media channels on the presented progeny groups as well as the breeding highlights offered at the elite auction. We therefore invite you to stay up to date at www.fleckvieh.at and

on our social media platforms – it’s well worth a look!

See you in Bergland in March 2026!

Fleckvieh Austria is looking forward to an exciting National Fleckvieh Show full of breeding excellence, emotional highlights and to welcoming you as our valued guest.

Ing. Sebastian Auernig
President World Simmental-Fleckvieh Federation
President European Simmental-Fleckvieh Federation
President Fleckvieh Austria

Ing. Reinhard Pflieger
Director Fleckvieh Austria

75 Years of Fleckvieh Austria
Tradition. Innovation. Emotion.

AUSTRIAN FLECKVIEH SHOW '26 BERGLAND

21.-22.03.

Friday, 20 March 2026 – from 1 p.m.

- International Fleckvieh Forum
- 75 Years of Fleckvieh Austria

Saturday, 21 March 2026 – from 7 p.m.

- FleckScore World Cup
- Presentation of Progeny groups
- Young Breeders´ Competition
- Elite Auction

Sunday, 22 March 2026 – from 9 a.m.

- Judging of the Show cows
- Election of the National Champions
- Grand Raffle



All information on the
National Fleckvieh Show 2026

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**FLECKVIEH
AUSTRIA**

Automatic milking systems already in use on 2,200 farms

Austria: Milking robots on the rise

DI Lukas Kalcher

The trend towards automation in milk production continues in Austria. More and more farms are opting to use automatic milking systems (AMS) to optimize workflows and at the same time increase the flexibility of local dairy farmers. This development is clearly reflected in the latest figures: in 2025 alone, 194 new robots were installed on domestic control farms – an increase of 9.7 % over the previous year.

This means that robots are already in use on 2,195 farms across Austria. A new milestone has also been reached in terms of the number of animals milked: almost 120,000 cows are now milked automatically. This already corresponds to 26.7 % of all control cows in Austria. On average, around 53 cows are milked per one AMS.

From a regional perspective, AMS are particularly widespread in Upper Austria. There are already 900 farms using AMS – an increase of 7.7 %. With a share of 38 % of all control cows in Upper Austria, the federal state has the highest density of milking robots in Austria. It is followed by Lower Austria with 424 AMS farms (up 11.9 %; 25.9 % share) and Styria with 358 farms (up 9.1 %; 27.6 % share).

Efficient data exchange in the Cattle Data Network

Parallel to technical developments in livestock housing, digital networking is also becoming increasingly important. In order to simplify data collection, use for farmers, associations and to avoid duplication of work, the Cattle Data Network (Rinderdatenverbund RDV) now has around 100 interfaces. These enable smooth and standardized data exchange with numerous partners.

These include the main cattle database in Austria (Agrarmarkt Austria), pregnancy testing and milk testing laboratories, sensor data sources, feed laboratories, data exchange with veterinarians

and hoof trimmers, insemination stations and leading milking technology companies. Through RDV GmbH, the provincial control associations are also members of the International Dairy Data Exchange Network (IDDEN), which is committed to the development of unified international interfaces.

Important foundations for this data exchange have already been laid in the

D4Dairy project, led by ZuchtData. In this way, the Cattle Data Network contributes centrally to the digital development of Austrian cattle farming.

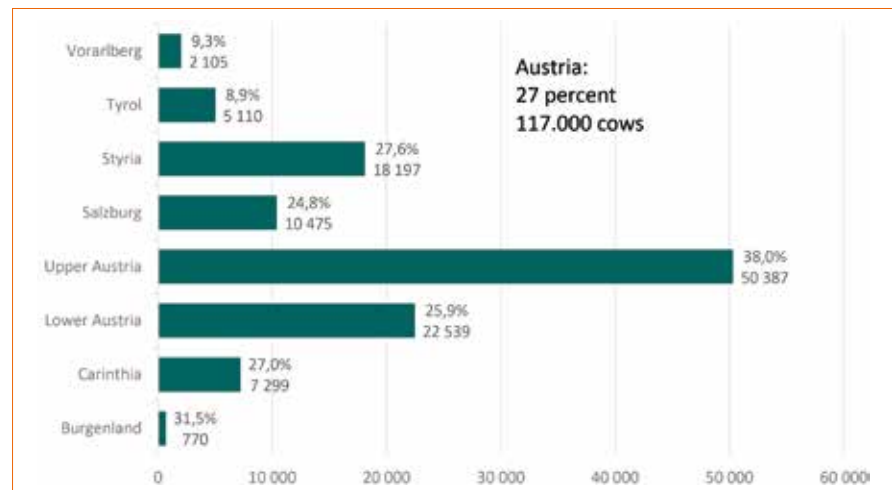
More flexibility in everyday work

In addition to efficiency gains and improved animal comfort, automatic milking achieves one thing above all else: more time flexibility for farmers. Rigid milking times are a thing of the past. In the best-case scenario, the cows seek out the milking robot independently and according to their natural rhythm. This allows farm managers to plan their workflows much more flexible.

DI Lukas Kalcher

Vice director Cattle Breeders Austria

Table: Number and proportion of control cows milked by automatic milking systems in Austria per 31.12.2025



Cattle Breeders Austria / Köppl

2,195 farms in Austria are using automatic milking systems



Cattle Breeders Austria / Kalcher

In 2025, 194 new robots were installed

Fleckvieh Austria – Milk Yield Results 2025

Fleckvieh continues to gain strength

Ing. Reinhard Pflieger

As in the previous year, this year's milk yield results showed an increase in performance for Austrian Fleckvieh cattle. In 2024, the 8,000-kilogram mark was exceeded for the first time in history for the average of all herd book cows.

With a further increase in performance of 140 kg of milk in the 2025 reporting year, the average 305-day performance of Austrian Fleckvieh herd book cows now stands at 8,217 kg of milk.

With 330,853 cows inspected (+2,134) and 313,420 herd book cows (+2,036), 2025 also saw a welcome increase in the number of Fleckvieh cows in Austria. At the same time, Fleckvieh was able to further consolidate its dominant position within Austrian cattle breeding. Fleckvieh cows currently account for 75.8% of all Austrian dairy cows in organized herd book breeding.

Structural change continues

The continuing trend of declining farm numbers (-2%) also continued in 2025. Currently, 11,592 (-266) farms in Austria use Fleckvieh as their main breed and the number of breeding herds is 13,191 (-266). The average Austrian Fleckvieh breeding farm has 27 cows.

Over 8,000 kg of milk

The average milk yield of Austrian Fleckvieh herd cows is currently 8,217 kg of milk. The absolute level of milk constituents has declined slightly in terms of fat content to 4.15% (-0.01), while protein content has increased slightly to 3.44% (+0.01). On average, Fleckvieh cows achieved a total of 624 F+P-kg, an increase of 11 F+P-kg compared to the previous year. For Fleckvieh heifers, the performance also increased, resulting in addi-

tional 117 kg of milk and 9 F+P-kg, bringing it to a total of 562 F+P-kg.

Correct interpretation of absolute performance

When considering absolute performance, the genetic trend in traits that can be bred for must always be taken into account. In Fleckvieh cattle, this trend has been clearly positive in terms of milk yield over recent years, but slightly negative in terms of milk components. At the same time, the genetic trend for fitness and animal health characteristics is developing in the desired direction. This ensures long-term economic milk production and also meets society's expectations.

Highlights in the top lists

The top lists of the 2025 performance results provide impressive figures. In addition to the positive breeding development, these performances are proof of the high standard of Austrian breeding farms in terms of management and animal care.

Congratulations and thanks

Fleckvieh Austria congratulates all breeding families who were able to achieve their individual farm performance goals in the past year and who, with their knowledge and hard work, form the base for the positive international reputation of Austrian Fleckvieh breeding. Fleckvieh Austria would also like to thank all employees of the provincial inspection associations for their conscientious work in performance testing and advising farms.

Ing. Reinhard Pflieger
Director Fleckvieh Austria



photo: Kalcher

Austrian Fleckvieh cows scored again with an increase in milk-performance

Table 1: Milk yield results 2025 of the main breeds in Austria – all herdbook cows all lactations

breed	standard l.	milk (kg)	diff. to prev. y.	fat (%)	fat (kg)	protein (%)	protein (kg)	f+p (kg)	diff. to prev. y.
Fleckvieh	263,263	8,217	+140	4.15	341	3.44	283	624	+11

Table 2: The best cows in fat and protein (Fleckvieh, herdbook A)

name	live number	sire	l.	milk (kg)	fat (%)	protein (%)	f+p (kg)	owner	org.
AUGUSTA	AT 47 7046 774	VALTRA P*S	2	18,497	4.52	3.42	1,469	Eder Melanie und Johannes, Diersbach	FIH
HUBERTA 22	AT 85 6824 769	HAPPYEND	3	17,336	4.41	3.64	1,395	Dorfner Daniel, Oepping	RZO
RINGOSTAR	AT 42 6589 229	ZAUBER	4	15,586	5.15	3.67	1,375	Hirsch Robert, Vitis	NOEGEN
DORENA	AT 74 4158 268	PERFEKT	3	16,937	4.83	3.21	1,363	Enne Stefan, Kirnberg an der Mank	NOEGEN
ANJA 38 Pp*	AT 39 6359 668	MYLIFE Pp*	3	14,847	5.03	4.03	1,344	Hurnaus Josef, Kollerschlag	RZO
BRADA	AT 07 8906 468	GS VERY GOOD	4	17,003	4.49	3.35	1,333	Lichtenegger Karin, St. Margarethen/L.	caRI
MARIT	AT 47 8770 169	MOGUL	4	17,190	4.37	3.37	1,330	Schild Elfriede, Andorf	FIH
BRALINE	AT 83 6332 969	WEISSENSEE	2	15,741	4.74	3.70	1,328	Ernd Mario, Inzersdorf-Getzersdorf	NOEGEN
XENIA 35	AT 68 5910 574	SEHRGUT	2	17,198	4.02	3.67	1,323	Dorfner Daniel, Oepping	RZO
KIRSCHKE	AT 30 2283 769	SEHRGUT	4	15,132	5.15	3.56	1,318	Poscher Christoph, Schenkenfelden	RZO

Table 3: The best life performance cows in fat- and protein-kg (Fleckvieh, ≤ 50% RH)

name	live number	lact.	sire	milk (kg)	fat (%)	protein (%)	f+p (kg)	owner	org.
RILLE	AT 79 7205 716	12	RECHBERG	221,358	4.10	3.34	16,475	Poscher Christoph, Schenkenfelden	RZO
ROLINA	AT 00 7137 916	13	FABER RED	179,010	4.49	3.55	14,386	Lanner Emmerich, Hofstetten-Grünau	NOEGEN
LADY	AT 79 9562 609	16	ROMEL	186,831	3.57	3.45	13,113	Bramböck Julia, Maier Hanspeter, Kramsach	RZT
GUSTI	AT 06 1853 116	10	VANSTEIN	149,798	4.54	3.55	12,116	Sigl Michael, Josef u. Ottilie, Steinbach/Steyr	RZO
BALU	AT 83 8069 318	10	ERMUT	143,152	4.80	3.62	12,055	Hollaus-Rosenbaum E. u. R., Hofstetten-G.	NOEGEN
WUNDER	AT 80 8344 116	13	VANDO	131,993	4.96	4.06	11,906	Vormayr Roswitha u. Johann, Pram	FIH
WANESSA	AT 65 3437 409	17	CADON RED	161,086	4.03	3.30	11,804	Pichler Elisabeth u. Martin, Weistrach	NOEGEN
LUSTIG	AT 63 9479 314	13	ROMSEL	159,273	3.99	3.42	11,801	Dallinger Elfriede u. Wolfgang, Timelkam	RZV
STEPHANIE	AT 01 3758 517	10	RUREX	144,516	4.82	3.34	11,791	Steiner Gerhard, Matrei in Osttirol	RZT
NURMI	AT 49 8811 514	10	GS HORESTI	148,844	4.32	3.56	11,736	Steiner Sabrina u. Franz, Altenmarkt/Triesting	NOEGEN

Table 4: The best herds (Fleckvieh, size of herd minimum ≥ 10 cows)

breeder	org.	cows (n)	milk (kg)	fat (%)	protein (%)	f+p (kg)
Resinger Franz, Matrei in Osttirol	RZT	15.2	14,834	4.88	3.66	1,268
Penninger Manuela u. Josef, Hernstein	NOEGEN	43.9	15,122	3.90	3.55	1,127
Schlagbauer Peter, Weiz	RSTM	22.6	13,627	4.41	3.70	1,105
Lichtenegger Karin, St. Margarethen/Lav.	caRI	32.7	13,607	4.33	3.57	1,074
Friedl Christian, Unterlamm	RSTM	77.3	13,768	4.22	3.57	1,072
Bauer Matthias, Riegersburg	RSTM	96.0	14,546	3.85	3.51	1,071
Freigassner Gerhard, Weißkirchen in Steiermark	RSTM	23.5	13,702	4.01	3.67	1,051
Steiner Manuel, Krams in Kärnten	caRI	16.3	13,479	4.19	3.58	1,046
Landwirtschaftl. Schule, Grafendorf	RSTM	20.0	13,107	4.27	3.66	1,040
Arzberger Elisabeth u. Andreas, Vorau	RSTM	49.2	13,702	3.91	3.66	1,037

The title “Fleckvieh Breeder of the Year in Austria” goes to Tanja and Thomas Sommersguter from Wenigzell in Styria

At the top for the first time

Ing. Reinhard Pflieger

For 22 years now, Fleckvieh Austria has been organizing the “Fleckvieh Breeder of the Year” competition, which is particularly important to Austrian breeders. To be among the frontrunners, exceptional breeding achievements are required. At the same time, high standards of fitness and management parameters are demanded of the herd.

Who is in the competition?

All Austrian Fleckvieh breeding farms that meet the following minimum criteria are included in the evaluation: Fleckvieh is kept as the main breed and at least one young bull used for the first time (with at least 30 inseminations) or a progeny-tested bull (with at least 200 inseminations) or a genotyped male candidate ($GZW \geq 132$ and $Fu+Eu \geq 205$) has been bred. This year, 289 farms met these criteria, spread across almost all breeding areas in Austria.

Exciting decision with first-time winner

The coveted title of “Fleckvieh Breeder of the Year” went to Wenigzell in Eastern Styria to the breeding family Tanja and Thomas Sommersguter. After several top ten placements over two decades, the dedicated breeding family made it to the top for the first time. The main reason for this success were four top-level

genomic young sires, two of which were also heavily used in targeted mating. Together with four other interesting candidates, this resulted in the highest number of points of all farms in the “Breeding” category.

As in the previous year, the race for the podium places was close. Second place went to a newcomer in the ranks of Austria's top breeders: the family of Alexandra and Christoph Waldenberger from Weibern in the FIH breeding area provided the most genomic young sires of all farms in the evaluation. Third place also went to a farm from the FIH, namely Martin Zauner and his family from Münzkirchen. Four genomic young sires and 15 male and female candidates ensured a high points yield in the “Breeding” category. The high proportion of lifetime performance cows in the herd is also worth a mention

Fourth place went to another FIH member farm, Karin Schmidseher and her family from Enzenkirchen. An impressive 19 male and female candidates earned them many points. For years, the herd has been one of the top-ranked herds in terms of GZW level for cows. Fifth place went to Bernhard Fischer and his family, another upcoming FIH breeding farm, which scored highly in both, the “Breeding” category with four genomic young sires and in the “Fitness” category.

Notable herds among the top 100

The farms of Waldenberger Alexandra and Christoph (FIH), Sommersguter Tanja and Thomas (RSTM), Zauner Martin (FIH), and Fischer Bernhard (FIH) provided the most genomic young sires for insemination. Among the daughter-tested bulls, the farms of Gaugl Josef (RSTM) and Fröschl Elisabeth and Franz (RZO) scored the most points.

The breeding of genetically high-quality male and female candidates also earns valuable points for the evaluation. The farms Steinmann Renate and Johann (FIH), Schmidseher Karin (FIH), and Schafferhofer Daniela and Josef (RSTM) provided the most male candidates. In the female category, the farms Schweighofer Corina and Hannes (RSTM), Binder Andrea and Josef (NÖGENETIK) and Schmidseher Karin (FIH) came out on top.

The highest average GZW values in the herd were achieved by the farms Gruber Josef/Andreas (RZT), Schmidseher Karin (FIH) and Steinmann Renate and Johann (FIH).

In the “fitness block”, the farms Luschig Erna Maria and Norbert (RSTM), Schweighofer Corina and Hannes (RSTM), and Mitterlehner Martin (RZO) secured the most points. The herds of Heindl Andrea and Bernhard (NÖGENETIK), Sulzbacher Daniel (NÖGENETIK) and Bauer Johannes (RSTM) had particularly high proportions of cows with lifetime performance.

Ing. Reinhard Pflieger
Director Fleckvieh Austria



photo: May

GS HOT DOG (Heiss x GS Wuhudler)

1st place: Sommersguter family, *Wenigzell, RSTM*

The Tanja and Thomas Sommersguter family runs their Fleckvieh cattle farm in Wenigzell in northeastern Styria. Fleckvieh breeding has been at the heart of the dairy farm for generations. As breeders of the young bulls GS HOT DOG, GS MEADOW, GS MR GOOD Pp*, and MAGNETO P*S, the Sommersguter family is the Fleckvieh Breeder of the Year 2025. With GS HOT DOG and GS MEADOW, two of the “TOP 10 bulls” in the Fleckvieh population come from their herd.

The F-family is the oldest cow line in the herd and dates back to a purchase made by the grandfather in the 1950s. In the meantime, the G-line and the L-line have been added, also through purchases, with the G-line beginning to assert itself increasingly. The G-line produced the young sires GS HANDSHAKE, GS



photo: Baumann

HOT BOY Pp*, and MAGNETO P*S, while the L line produced GS MEADOW and GS SAUSTARK.

The Sommersguter family has already produced the Fleckvieh breed champion

cow four times at a Styrian show: WAX daughter FALTE later even achieved a lifetime yield of almost 150,000 kilograms of milk.

2nd place: Waldenberger family, *Weibern, FIH*

The Waldenberger family from Weibern reached a place on the podium for the first time. The roots of this success date back to 2014, when Alexandra and Christoph Waldenberger made the decision to enter milk production. Today, two AMS milking systems milk around 70 cows with a herd average of 10,556 kilograms of milk. With the birth of KIKI Pp*, a WAALKES Pp* daughter, the farm entered a new dimension of breeding.

As a calf, she achieved a TMI of 151 points and was the number one female Fleckvieh animal in Austria at the time. Today, KIKI Pp* is the dam of the polled young bulls MONDSEE P*S, MATTSEE P*S, VALERE P*S, and HARDROCK PP*. As a member of the FIH and a long-standing partner of the Upper Austria insemination station, the farm has quickly developed into a genetic hotspot.



3rd place: Zauner family, *Münzkirchen, FIH*

The Zauner farm in the Schärding district has been one of the pioneers of polled breeding within the Fleckvieh breed in Austria. Today, 80 percent of their cows are genetically polled. The herd average is currently almost 13,000 kilograms of milk with 66 cows. Since many cows have already been homozygous polled, there are many interesting options for polled breeding. The points necessary for the excellent third place in

the Breeder of the Year evaluation were mainly contributed by the bulls MAGNUS PP* (Greifenberg and CRV), MEGLITE PP* (Greifenberg), WONKER PP* (EUROgenetik), and VIGO PP* (Jihocesky chovatel), which were purchased from various insemination stations. Also worth mentioning are the 13 genetically interesting young animals in rearing.



Fleckvieh AUSTRIA breeding program

Highest lifetime performance of all breeds

Dr. Christian Fürst

The challenge in breeding is not only to optimize a single trait, but to simultaneously develop all relevant areas – milk, meat, fitness, health and conformation.

Highest lifetime yield

Table 1 shows the phenotypic performance in some key trait areas since 2010. It should be noted that these values may depend on external influences such as weather, feed and market conditions and the data base quality.

Milk yield again showed a significant increase of 140 kilograms. The components remain phenotypically stable thanks to ever-improving management, but genetically the slightly negative trend continues.

Despite the steadily increasing milk yield level, the most important meat parameters have also remained stable or shown a slight increase over the last 20 years. Daily weight gains rose, while carcass percentage and trade class have remained stable or even improved slightly.

In terms of fitness, the productive life length development and lifetime performance continues to be very encoura-

ging. A single year should certainly not be overrated, but nevertheless it is remarkable that Fleckvieh cattle achieved the highest lifetime performance of all breeds for the first time in 2025 (Fig. 1)! Over the last 20 years, the average lifetime yield of culled cows has increased by over 11,000 kilograms for Fleckvieh and by approximately 7,000 kilograms for Holstein and Brown Swiss.

The fertility parameters insemination index and calving interval have remained largely stable in recent years. The average cell count has risen steadily in recent years, and again improved slightly in 2025.

Genetic development remains positive

Genetic trends—i.e., the average breeding values per birth cohort—are the most suitable tool for assessing long-term breeding developments. Figure 2 illustrates the trends in the female

population in the main areas of Total Merit Index (TMI, GZW), Milk Index (MI, MW), Beef Index (BI, FW) and Fitness Index (FIT). Since 2010, the TMI has increased by 2.5 points annually. The milk value has been rising almost linearly by 2.0 to 2.2 points per year for decades. Milk yield has seen an average genetic increase of 87 kilograms, but fat content has deteriorated by 0.01 percent per year.

Beef Index has shown a slight increase of 0.5 points per year for several years. The Fitness Index is particularly striking: the annual increase rose from 0.1 points (2000–2010) to 0.5 points (2010–2015) to 1.5 points between 2015 and 2023. Within the fitness area, almost all traits show a positive genetic development, with the strongest being longevity and udder health.

Significant improvements continue to be observed in the conformation, particularly in the udder. This encouraging development is certainly slowed somewhat by the strong selection for polledness, but is still remarkable with an increase of 1.1 breeding value points per year.

Figure 1: Phenotypic development of lifetime yield over the last 20 years in Fleckvieh, Brown Swiss, and Holstein cattle in Austria.

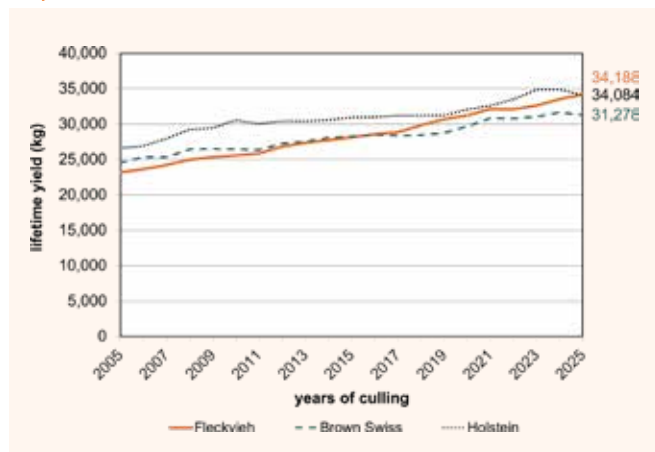
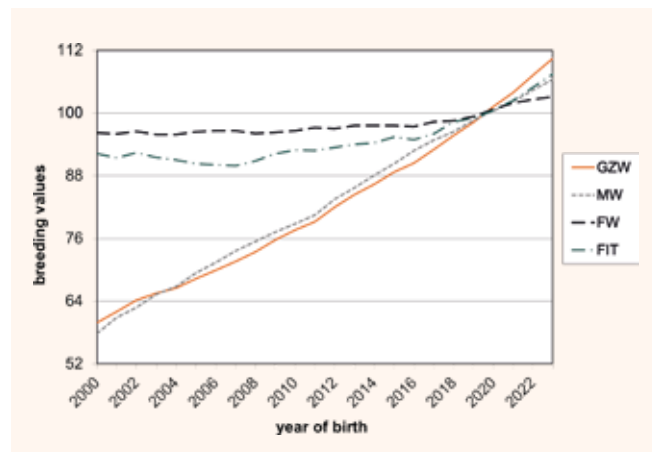


Figure 2: Genetic trends for TMI (GZW), MI (MW), BI (FW) and FIT of Austrian Fleckvieh cows



The quality of the feet and legs has also improved noticeably (+0.7 breeding value points per year), and muscling has stabilized again after a prolonged decline around the last eight birth cohorts. The Fleckvieh Austria breeding program aims to carry out 75 percent of all inseminations with genomic young sires. Last year, this figure was exceeded for

the first time, reaching 78.1 percent of all inseminations with Fleckvieh bulls (excluding other breeds and natural mating). The trend towards polled cattle continues unabated and reached 44.7 percent in purebred inseminations last year. In some breeding associations, the proportion already exceeds 60 percent.

Table 1: Development of selected phenotypic traits in Fleckvieh AUSTRIA since 2010
(ZuchtData annual reports, 2010–2025)

Trait	2010	2015	2020	2024	2025
Milk (kg) – herd book, all lact.	6,736	7,220	7,893	8,077	8,217
Fat (%) – herd book, all lact.	4.13	4.15	4.16	4.16	4.15
Protein (%) – herd book, all lact.	3.40	3.40	3.44	3.43	3.44
F+P (kg) – herd book, all lact.	508	545	599	613	624
Daily gain (g)	1,113	1,143	1,177	1,150	1,156
Carcass percentage (%)	57.1	57.3	57.3	57.6	57.6
EUROP trade class (E=5, P=1)	3.56	3.61	3.68	3.66	3.63
EUROP trade class share E+U (%)	57.5	61.3	67.5	65.5	63.4
Number of calvings	3.89	3.97	4.03	4.16	4.18
Longevity (years)	3.73	3.80	3.90	4.06	4.09
Lifetime yield (kg)	25,567	28,114	31,220	33,507	34,188
Calving interval (days)	392.0	390.0	390.1	390.2	391.9
Insemination index	1.9	2.0	2.2	2.1	2.1
Som. cell count (average, in 1000)	190.7	180.1	186.5	201.5	197.7
Som. cell count (median, in 1000)	70	64	64	61	60

Table 2: Fleckvieh bulls most frequently used in the control year 2025
(ZuchtData annual report, 2025)

Rank	Name	Birth Y.	No.AI	GZW	MW	FW	FIT	PT*	Line
1	MEGASTAR Pp*	2022	20,702	137	131	103	115	N	MORELLO
2	HEISS	2021	16,069	139	118	119	120	N	HUCH
3	WUNDAWERK	2022	13,270	135	113	107	132	N	HORROR
4	WACHAU P*S	2023	12,556	138	115	98	137	N	HORROR
5	GS MACH MIT Pp*	2023	10,448	127	111	109	122	N	MORELLO
6	GS WILDTRAK Pp*	2023	9,271	139	121	108	124	N	HORROR
7	EDELJOKER PP*	2022	9,217	127	112	109	118	N	EGEL
8	VIRGINIA	2018	8,740	130	123	111	104	Y	RADI
9	GS DUPLEX	2023	8,571	140	132	114	109	N	DIRIGENT
10	WINTERTRAUM	2019	7,955	128	109	103	123	Y	HORROR
11	SCHOEN	2023	7,502	136	118	110	125	N	STREIK
12	STRADIVARI	2023	7,446	130	120	103	116	N	STREIK
13	GS HOCHTIROL	2023	7,176	142	122	113	126	N	HUCH
14	GS WUHUDLER	2018	6,747	132	123	93	116	Y	HORROR
15	MONORON	2022	6,521	137	124	105	122	N	MORELLO
16	MABUSO	2018	6,160	121	118	97	106	Y	MORELLO
17	HERZNEUN	2023	6,119	124	115	118	109	N	HUCH
18	HIMOLA	2023	6,052	140	116	124	125	N	HUCH
19	WALDENBERG	2023	6,020	136	122	108	121	N	HORROR
20	SALOMON PP*	2023	5,979	128	115	110	117	N	STREIK

* PT ... progeny-tested; Y=yes, N=no

MEGASTAR Pp* remains at the top

Table 2 lists Fleckvieh bulls most frequently used in the 2025 control year. MEGASTAR Pp* remains at the top. The heterozygous polled sire keeps his position from last year.

Coming up next is superstar HEISS, who already has his first daughters showing good performances and was well placed in 4th place last year. Behind him are WUNDAWERK, WACHAU P*S, and GS MACH MIT Pp*, all of whom achieved over 10,000 inseminations in the 2025 control year. The top 20 includes only four progeny-tested bulls: VIRGINIA, WINTERTRAUM, GS WUHUDLER and MABUSO. A total of six polled bulls are in the top 20, including two homozygous polled sires, EDELJOKER PP* and SALOMON PP*.

On the paternal side, the top 20 can be traced back to seven different line founders, the HORROR-line dominating with six offspring and MORELLO and HUCH each with four. While STREIK was not represented in the top ranks last year, three bulls from this line have made it into the top 20 again in 2025.

Conclusion

Year after year, the report on the Fleckvieh Austria breeding program is published—and year after year, the results are very positive. The majority of milk, meat, fitness, and conformation traits are developing in the desired direction; no serious problems are apparent.

Lifetime performance should be particularly mentioned: Fleckvieh has even reached the top of all breeds in this category in the current year. This should provide additional incentive to continue driving forward data collection, particularly in the area of fitness (veterinary diagnoses, claw findings), in conjunction with an expansion of genotyping, in order to secure this encouraging development in the long term.

Dr. Christian Fürst
ZuchtData, Vienna, Austria



HOLLYWOOD, HOLIDAY, HANNA, HAWANA, HOLLE, HARFE, HERZOGIN (dam of GS Wattking), owned by Gerhard Freigassner and his family, Styria

5 generations over 100,000 kilograms!

A small tribute to long-term high-yield cows

Dr. Christian Fürst

A cow that produces 100,000 liters of milk is probably the pride of every farmer. In order to achieve such milk yields, both predisposition and, in particular, farm management are of crucial importance. Three Fleckvieh cows even broke the 200,000-kilogram mark.

As is well known, longevity has played an important role in Austria for decades. Over the last 20 years, the average useful life of Fleckvieh cows has been continuously increased to just over four years. Combined with an increase in milk yield of approximately 100 kilograms per year, this has led to an increase in lifetime milk production of over 500 kilograms per year. In the control year 2025, the lifetime production of cull cows was 34,188 kilograms, more than 10,000 kilograms above the 2005 figure.

This continuous increase is due to genetic progress in milk and fitness on one hand, improvements in farm environment and management on the other hand. As a result, the number of new 100,000-liter cows in the Fleckvieh

breed has risen massively from 42 in 2005 to a very pleasing 801 in 2025 (Fig. 1).

Lifetime production over 200,000 kilograms

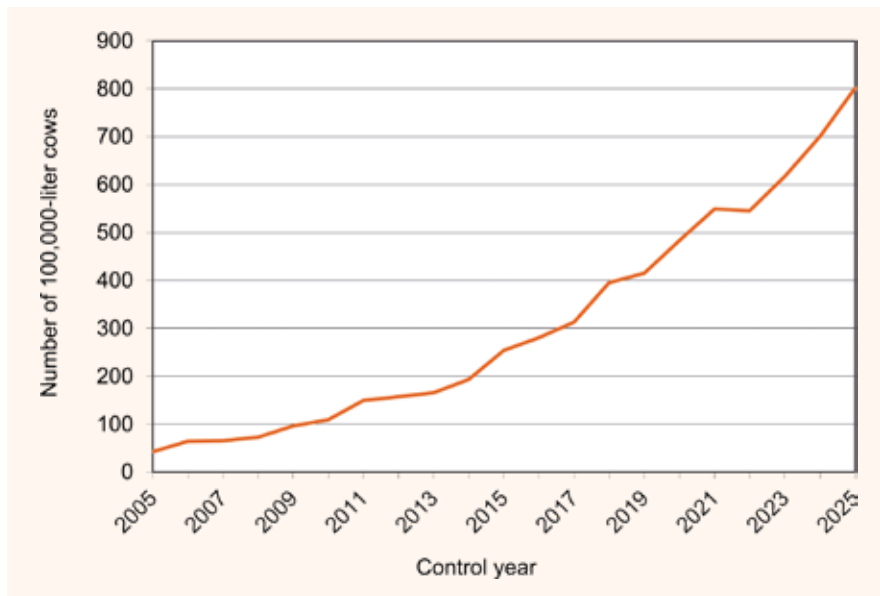
In total, there were officially 6,582 Fleckvieh cows in Austria that broke the 100,000-kilogram barrier by the 2025 control year. In addition, there were already 44 Fleckvieh cows with a lifetime production of at least 150,000 kilograms and three animals that had even exceeded the 200,000-kilogram mark. The first was ERLE, a MORROR daughter from the Schirnhof farm in Grafendorf (RSTM), who achieved 214,279 kilograms in 12 lactations before her retirement in 2020. She is descended from the

well-known 100,000-liter cow ELLI and has a daughter, ERNESTA (S: GS Rau), who has also already achieved a lifetime production of over 140,000 kilograms. In 2022, the HORTLER daughter LORELEI from the Weber farm in St. Michael/Lav. (caRINDthia) followed with a lifetime production of 202,701 kilograms. RECHBERG daughter RILLE from the Poscher farm in Schenkenfelden (RZO) has achieved an impressive lifetime production of 221,358 kilograms, making her the record holder for Fleckvieh cattle. Her daughter RESI (S: GS MG) has also achieved a lifetime production of over 100,000 kilograms.

Up to five generations over 100,000 kilograms

Across all breeds, there have been 10,637 cows in Austria to date that reached the 100,000-kilogram mark. In 762 cases, the dam also had a lifetime production of over 100,000 kilograms, and in 73 cases, the granddam did too. In eight cases (5x Fleckvieh, 2x Holstein, 1x Brown Swiss), a 4-generation sequence, i.e., cow, dam,

Fig. 1: Development of new 100,000-kilogram cows per control year for Fleckvieh cattle in Austria



ENZIAN (Sire: Reumut) from the Dichtl farm, Tyrol

granddam, and great-granddam, even reached the 100,000-kilogram mark. The table lists all cases in Fleckvieh in which at least one 4-generation sequence was recorded. At least that is, because sensationally, there is even one case among Fleckvieh where this was achieved

over five generations, i.e., up to the great-great-granddam!

This refers to the cow ENZIAN and her ancestors from the Dichtl farm in Virgen, East Tyrol. ENZIAN, a daughter of REUMUT, sadly passed away in June shortly

after her 10th calving. The sires of this 5-generation line of 100,000-kilogram cows are the old stars REUMUT, HUP-SOL, WEINOLD, ROMEL, and MALF. Perhaps the line can even be extended to six generations in a few years, as the MINT daughter ANNIKA already has a lifetime production of over 70,000 kilograms. Congratulations to the Dichtl farm on this outstanding achievement across generations!

Special mention should also be made of the SEHRGUT daughter HOLLE from the Freigassner farm in Weisskirchen in Styria, and her ancestors – in particular her dam HERZOGIN, who is also still on the farm with a lifetime production of over 140,000 kilograms. The HOLLE line is at the top of the list with a total milk yield of over 520,000 kilograms over four generations. HOLLE currently still has a remarkably high TMI of 123, making her the cow with the highest breeding value among living cows with more than eight calvings. She also impresses with an average calving interval of only 342 days.

Of the other cow families, SPEICK from the Schmiderer farm in Rinn, GLORIA from the Danzler farm in Lichtenegg, and ARIELLE from the Aigner farm in Turnau, the most recent 100,000-liter cows are unfortunately no longer alive, but their offspring are, so the 100,000-liter generation sequence does not have to end yet.

Congratulations to all breeding farms on these cross-generational breeding successes and, above all, on their perfect farm management

Dr. Christian Fürst
ZuchtData, Vienna, Austria

Table: Cow families with at least four generations exceeding 100,000 kilograms lifetime production in Fleckvieh (sorted by total lifetime production over four generations)

name	sire	breed	year of birth	sum4	cow	dam	gdam	ggdam	gggdam	performance	breeder
HOLLE	SEHRGUT	FL	2015	526,193	105,307	141,176	114,839	164,871	86,529	9/9 11199 3.71 3.72 831	Freigassner Gerhard, Weisskirchen i. d. Stmk.
ENZIAN	REUMUT	FL	2013	+ 442,891	103,354	115,194	100,942	123,401	147,377	10/9 10401 4.18 3.39 787	Dichtl Leopold, Virgen
SPEICK	ELAYO RED	FL	2009	+ 437,672	103,736	121,385	109,252	103,299	45,319	9/9 10086 4.10 3.48 765	Schmiderer Anton, Rinn
GLORIA	WILLE	FL	2013	+ 423,488	100,824	101,516	117,362	103,786	11,723	9/9 10333 4.74 3.67 870	Danzler Leopold, Lichtenegg
ARIELLE	GS MOHIKANE	FL	2012	+ 419,121	102,860	112,879	100,001	103,381	53,220	9/9 10796 4.45 3.32 838	Aigner Erich, Turnau

New world record for Fleckvieh

RILLE

Johannes Penz

RILLE (S: Rechberg) from the Christoph Poscher breeding farm in Schenkenfelden became the third Fleckvieh cow in the world to reach the 200,000 kg milk mark. With a lifetime production of 221,358 kg of milk and 16,475 kg of fat and protein, RILLE is the highest-performing Fleckvieh cow worldwide in terms of lifetime performance.

The pedigree of this record-breaking cow includes Fleckvieh greats like sire RECHBERG and dam's sire GS MALHAX. In the female line it is remarkable that both the granddam (*1991, peak performance 6th lactation 10.500 kg) and the great-granddam (*1985, peak performance 5th lactation just under 8.000 kg) were high yielding cows by the standards of the time.

Favorite and leading cow

RILLE is very special in terms of both her performance and her character. As a first-calf cow in 2011, she produced 45 kilos of milk in her first trial milking. RILLE also holds the current farm record when she produced 69.5 kilos of milk in a trial milking in her 4th lactation. Over the years she has shown remarkably

good persistence – she has never been dried off below 35 kilos.

RILLE really blossomed during the switch to AMS with three to four milkings a day. She is not only farm manager Christoph Poscher's favorite cow, but also a caring lead cow. For a few months, she has spent her days and nights in the calving pen, being milked twice a day by the robot enjoying a more comfortable life.

The three pillars of animal health

For many years, the three pillars of lying comfort, hoof care and feeding have been the success factor for old and productive cows at the Poscherhof. Old farmer Edeltraud Gossenreiter, who lovingly prepares the deep pens with separation bedding every other day, ensures

that the cows are comfortable when lying down. Claw trimming also plays an important role. RILLE has been to the claw trimmer about 50 times in her nearly 16 years of life. Certified claw trimmer Christoph Poscher knows for a fact that she only went lame once and had a block glued. Since moving into the freestall barn in 2003, the farm has relied on a full TMR feeding system with two production groups (fresh cows and late-lactation cows). This approach was continued even after switching to an AMS in 2021. High forage quality is especially important for the success of the full TMR system.

Key data on the farm

The Poscher farm is located in the northern Mühlviertel (Upper Austria) at an altitude of 850 meters above sea level. Currently, around 40 hectares of arable land, 30 hectares of grassland and 15 hectares of forest are farmed. The Fleckvieh herd comprises 70 cows with a current average yield of 11,644 kilos in the last twelve months (4.55% fat, 3.55% protein) and 65 female offspring.

Successes on the farm

With her exceptional performance, RILLE is in good company at the Poscher farm. There have already been 23 100,000 kg lifetime production cows, with seven being alive at the same time in 2018. In addition, eleven cows with 10 tons of fat and protein have already been produced.

All these successes are only possible thanks to good family cohesion between several generations and a large portion of luck. The Poscher family hopes to keep the cow RILLE on the farm for a long time to come and give her a wonderful retirement.



The Poscher family with world record cow RILLE with a lifetime production of 221,358 kg milk

Johannes Penz
RZO

Zuchtwert Austria goes international

DI Lisa Fürst and Dr. Christian Fürst

What do “Plemenné hodnoty Rakúsko”, “Ausztiai tenyészték” and “Avusturya damızlık değerleri” have in common? Correct, they’re all translations of our breeding values database Zuchtwert Austria found at <https://zuchtwert.at/>

At its initial release in January 2023, the site provided a total of five languages: German, English, Czech, Spanish, and French. Since then, thanks to multiple international translators, six additional languages have been added to the translation feature: Romanian, Croatian, Slovak, Italian, Turkish, and Hungarian. This brings it to a total of 11 available languages, in which over 60,000 bulls of around 30 different breeds can be viewed. For Fleckvieh, more than 35,000 bulls with a total of over 1.5 million breeding values can be found!

Advanced features

Zuchtwert Austria allows users to search for breeding bulls by both basic and advanced information – from name, breed and sire to specific breeding values, genetic defects and semen availability. The search results, which may consist of thousands of bulls, are sorted by the Total Merit Index (GZW) by default, to show the genetically best candidates at first glance. If they prefer, users may choose a different sorting by clicking the table headers. Up to ten bulls may be selected in the results table to enable the “Compare bulls” feature, which provides a visual comparison of

the selected bulls’ breeding values and highlights strengths and weaknesses. Additionally, clicking on a bull’s name navigates to its own page that contains more detailed information such as photos, pedigree, conformation values, and progeny.

The breeding values database is worked on continuously and has received regular updates since its initial release. One of the recent changes is the “new since” filter, which allows users to search for bulls that were added to the database in a specific month.

Used on all continents

Despite offering predominantly Austrian, German, and Czech breeding bulls, Zuchtwert Austria is visited by users all around the globe (see figure). The translation feature as well as the responsive design of the website, which simplifies the navigation on mobile devices, make the website more accessible to international users.

While there are many plans that will be implemented to further improve Zuchtwert Austria in the years to come, the developer team is open to discuss any other ideas or feedback – we would be happy to hear your thoughts, so do not hesitate to reach out!

DI Lisa Fürst and Dr. Christian Fürst
ZuchtData, Vienna, Austria

Figure: Visits to Zuchtwert Austria within 10 days



ZUCHTWERT
AUSTRIA



8 Tons and Double Effect

Ing. Reinhard Pfleger

The aim of Fleckvieh breeders in Austria is to think and breed holistically and sustainably. That is why we would like to introduce you to these exceptional six Fleckvieh cows from Austria, which can combine the following remarkable achievements:

1. A total lifetime yield of at least 100,000 kilograms of milk – a standard that is common in cattle breeding worldwide and is synonymous with sustainable performance.
2. A total lifetime yield of at least eight tonnes (8T) of fat and protein. The amount of fat and protein is our actual selection criterion for milk and

thus also the ranking criterion for lifetime yield. In Fleckvieh breeding, we deliberately focus on high protein and fat content in the milk.

3. The special advantage of Fleckvieh cattle is the so-called ‘double effect’: the naturally elegant muscling of our cows not only stabilises them, but also ensures that purebred animals can produce beef of the best quality and quantity in addition to their milk. Every calf, whether male or female, that is not used for breeding is therefore ideally suited for the production of beef.

Ing. Reinhard Pfleger
Director Fleckvieh Austria



Fleckvieh from Austria

Robust – Efficient – Sustainable

The breed of the future in economy and ecology



photo: Mitterböck

LOVE

AT 65 4807 829 (left)

POLARBAER x REUMUT, Birth: 22.10.2015
7/6 304 14.872 4,00 595 3,32 493
HL 6. 305 16.915 3,95 668 3,26 551
LP: 110.689 kg / 8,2 t F+P

ABBA

AT 78 8427 522 (middle)

WILDWUCHS x GS WAX, Birth: 31.12.2013
+9/9 302 11.554 3,99 461 3,61 417
HL 5. 305 14.566 4,01 584 3,51 511
LP: 109.831 kg / 8,4 t F+P

MALVINE

AT 57 6079 128 (right)

MANIGO x WAL, Birth: 09.08.2014
+8/8 300 11.083 3,49 386 3,38 374
HL 8. 305 13.467 3,37 454 3,37 454
LP: 100.916 kg / 7,1 t F+P



photo: Penn

HARMONY

AT 24 1344 422

HUPSOL x WEINOLD, Birth: 27.12.2012
+10/9 305A 11.145 4,30 480 3,48 388
HL: 4. 305A 11.912 4,47 533 3,52 420
LP 109.232 kg / 8,6 t F+P



**National
Champion 2017**



photo: Baumann

KALLA

AT 91 1733 722

REUMUT x MANDELA, Birth: 20.11.2013
10/9 302 10.798 4,46 482 3,34 361
HL 3. 305 12.203 4,69 572 3,25 396
LP: 102.967 kg / 8,0 t F+P



**Mother of
GS DER BESTE**



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BREEDING, PROVEN GENETICS AND THE
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A U S T R I A

GenetiX Austria

State-of-the-art sexed semen production in Austria, developed in collaboration with Sexing Technologies, ensuring efficiency, precision and measurable progress in modern cattle breeding.

Sexing
Technologies



Polled line option with solid genetic foundation

DANKBAR Pp*

Andreas Selker

With DANKBAR Pp*, the Mittermayr breeding family from Andorf achieved a very special breeding success. The heterozygous polled young bull not only combines an exceptional lineage (Ducktales x Meverik x Volker x Miami), but also symbolizes a cow family that has been consistently built up over decades and is deeply rooted, with origins dating back to the 1970s on their own farm.

The mother, grandmother, and great-grandmother are still productive in the barn today—impressive proof of longevity, vitality, and sustainable breeding work.

Martina and Christian Mittermayr run the farm together with their children Barbara and Ludwig having great commitment and strong cohesion. Their enthusiasm for cattle breeding is palpable—and shared by the whole family. In recent years, they have repeatedly succeeded in attracting attention with their breeding successes – whether at shows or through the sale of genetically highly interesting male or female animals.

Embryo transfer as a success booster

The first embryo transfer was carried out on the farm in 2019 – with remarkable success. DANKBAR Pp* also originates

from an embryo transfer. The dam, a homozygous polled MEVERIK Pp* daughter with a strong genomic profile, was specifically mated with the polled DUCKTALES – a representative of the DIRIGENT line, whose use in targeted mating had been given too little attention. This makes it all the more gratifying that DANKBAR Pp*, a polled son of this bull, is now available – a well-considered breeding decision that combines courage and expertise. The L-line, from which DANKBAR Pp* originates, is show-experienced, long-lived and widely represented on the farm.

Genetic profile with perspective

DANKBAR Pp* impresses with excellent breeding values for milkability, hoof health and daughter fertility. His genetic strengths clearly lie in milk production,

combined with positive health traits. He is also ideally suited for heifer insemination. What makes him particularly interesting is his exceptional pedigree: in addition to his sire DUCKTALES and dam's sire MEVERIK Pp*, the third generation includes VOLKER P*S, a bull who impressed with his strong conformation offspring but was only used regionally.

DANKBAR Pp* is a promising addition to polled breeding and will certainly give Fleckvieh breeding a positive boost. He is ideal for broad use.

Andreas Selker
Besamungsstation Oberösterreich



With DANKBAR Pp* (Ducktales x Meverik Pp*), you don't have to compromise on polledness in your breeding program



pics: Penn

LIZZY PP*, daughter of MEVERIK Pp*, is the dam of DANKBAR Pp*. She impresses with her willingness to perform, typical of MEVERIK Pp* daughters, and a very high overall breeding value (in 1st lactation)



The VOLKER P*S daughter LISBETH Pp* is the granddam of DANKBAR Pp*. She impresses with her type, udder, and flawless conformation (in 3rd lactation)



The MIAMI daughter LEGOLAND, great-grandmother of DANKBAR Pp*, is still very impressive in her 6th lactation (in 6th lactation)

#1 polled progeny-tested sire

MEVERIK Pp*

MERCEDES Pp* x HERZSCHLAG x WILLE



Mathias Penn

+HIGH MILK YIELD
+EXCELLENT UDDERS
+GOOD MILKING SPEED

The superstar from Styria

GS METRIS Pp*

Thomas Bacher

With GS METRIS Pp*, Genostar has succeeded in placing the number one of all available genetically polled bulls in the international top list. GS METRIS Pp* embodies the modern Fleckvieh breed and is the result of a family passionate about Fleckvieh breeding.

With an outstanding total breeding value of 148 points, a very high milk value of 133 points, and +1,061 kg of milk with positive components (+0.09% fat, +0.05% protein), GS METRIS Pp* achieves almost +100 kg of fat and protein. Together with unparalleled fitness



Dam: LIBERA (S: GS Deluxe), 1st lactation: 10,820 kg - 3.72% fat - 3.68% protein

inheritance, he is currently one of the most sought-after bulls in breeding programs and targeted matings. He was bred by the ambitious and consistent breeding operation of the Höller Christoph family in Kleinschlag (Rohrbach an der Lafnitz). There, the focus is on highly productive cows with strong fitness and conformation without compromise – a philosophy that GS METRIS Pp* perfectly reflects in his genomic values.

Dam: The GS DELUXE daughter LIBERA produced 10,820 kg of milk with 3.72% fat and 3.68% protein in her first lactation – with excellent cell count values.

Grandmother: The GS HERZTAKT daughter LORE (also dam of GS DOTTORE and GS MAIZAUER) is currently in her 4th lactation with a lifetime production of over 50,000 kg of milk (Ø 12,130 kg, 4.39% fat, 3.55% protein).

Great-grandmother: The ZEPTER daughter LIVERPOOL impressed over 5

lactations with a steady increase in performance.

Lifespan and udder health

In terms of fitness, GS METRIS Pp* shows an extremely balanced profile. His offspring will be characterized by a long productive life (124) and at the same time impress with very good udder health (119). Fertility (121) is also well above average. This trait is complemented by rapid milkability (115) and very calm milking behavior (111).

Excellent udders

GS METRIS Pp* produces offspring with medium capacity and sufficient body depth. The feet and legs show a tendency toward steeper hocks, which are dry and well-defined. His particular strength lies in the udder: harmonious individual values, tight fore udder attachment, high udder floor, correct length distribution, and longer and thicker teats with correct teat placement. GS METRIS Pp* is currently available in limited conventional form and will also be offered in female sexed semen in the near future.

Thomas Bacher
Rind Steiermark und GENOSTAR



Granddam: LORE (S: GS Herztakt), has a lifetime production of over 50,000 kg of milk



Great-grandmother: LIVERPOOL (S: Zepter), impressed over 5 lactations with steady performance improvement

Commentary on the December 2025 breeding value estimation

Top quality from peak to base

Ing. Reinhard Pflieger

The winter breeding value estimation brought about a noticeable correction in the upper regions of the breeding value lists. This shows that it is worthwhile to focus on a broad distribution among the half-siblings of highly rated bulls.

In the Fleckvieh Austria breeding program, our member organizations succeed in achieving sufficient control in the use of young genetics in targeted mating and embryo transfer, while also further raising the important lever of the highest possible genetic level in the average of all inseminations.

Daughter-proven bulls

The top list in this segment is now led by **MEVERIK Pp***, who excels in performance and udder strength. **GS DELUXE**, who breeds strongly in milk yield and components, and **GS HOERI**, the absolute component specialist, were able to consolidate their well-deserved places in the winter sun. **HIGHLAND** is new to the list of daughter-tested bulls, impressing with a very complete hereditary profile

and top conformation in his daughters. **HAN SOLO** was also able to further consolidate his breeding values for milk fat and beef performance.

MERIOL Pp* is newly listed, whose daughters impress with their udder quality and health. **SPIRITUS** and **GS SPUTNIK** are a gain for the diversity of our breed. **SPIRITUS** stands out with top conformation and excellent udder health. **GS SPUTNIK**, already widely used as a young sire, has further increased his breeding values in production traits.

Genomic young sires

EXZELLENT, who combines milk, meat, and fitness at the highest level, has been crowned the new leader of the top list. He is followed by **GS METRIS Pp***, who also scores highly with a balanced her-

editary profile in all traits.

Many sons of **HEISS (HELLI, GS HOT-DOG, HOTROCK, HACGYVER)** and **MEGASTAR Pp*** (**GS MEADOW, GS MAXXIS Pp, MEGAFIT Pp***, **MASSIMO PS**) continue to line the top regions of the top list, which is why diversification in use within half-siblings is particularly popular.

New to the race are the two **MEGASTAR Pp*** sons **GS MALLE** and **MALLORCA P*S**, both of which are expected to produce offspring with strong milk content and udders. **GS WITTING**, currently the highest-ranked grandson of **WAALKES Pp***, enters the race with strengths in frame and udder. **GS HOCHKAR** shows strong fitness and conformation traits. The **MORELLO** line has produced two new genomic young sires, **GS MILKFIT** and **MUSTERHAFT P*S**, both of which score highly in terms of performance, easy calving, in feet, legs and udder.

MEGANUS PP* is a new, homozygous polled young sire starting his career. His daughters promise fertility, udder health and udder quality. Even though conformation is not part of the TMI for Fleckvieh, breeders rightly select their genetics strongly according to these traits. With top values for feet and legs and udder and the very important daughter fertility, **GS WALDRIC** can fulfill breeders' wishes in this direction.

Sex-separated semen – Made in Austria

With the opening of the Genetix GmbH sexing laboratory, breeders now have access to high-quality sexed semen “Made in Austria” from many top sires. A glance at the breeding value database of Rinderzucht Austria provides up-to-date information on the availability of semen – whether conventional, female or male sexed.



Picture: KalLeKi

ZENZI (s: Meverik Pp*), 1st lactation



Picture: Moy

LILLYFEE (s: GS Deluxe), 1st lactation



Picture: Soldi

SIMONA (s: GS Hoeri), 2nd lactation



Picture: KalLeKi

ANJA Pp (granddam of Massimo PS), 1st lact.

Ing. Reinhard Pflieger
Director Fleckvieh Austria

Single traits main focus – February 2026

The schedule contains the 10 best bulls, assessed on the basis of individual traits, from a joint list of proven bulls (in brown) and genomic bulls (in blue). The lists are arranged in accordance with relative breeding values as associated with individual

traits, total merit index and milk index. The two best proven bulls have been listed in any event, even if they have not been counted among the top ten.

Rnk.	Name	TMI
1	EXZELLENT	151
2	GS METRIS Pp*	148
3	HELI	147
4	GS HOT DOG	146
5	GS MEADOW	145
6	GS MAXXIS Pp*	145
7	GS MON CHERI	143
8	GS MALLE	143
1	MEVERIK Pp*	137
2	GS DELUXE	136

Rnk.	Name	MI
1	EXZELLENT	135
2	GS METRIS Pp*	133
7	GS MON CHERI	133
11	DANKBAR Pp*	133
15	MALLORCA P*S	133
21	MASSIMO P*S	133
5	GS MEADOW	132
22	GS DUPLEX	132
2	GS DELUXE	131
1	MEVERIK Pp*	126

Rnk.	Name	BI
28	GS DOC	125
33	MAGISCH P*S	123
22	MALUS	123
47	HURON	122
16	GS MALDI	121
18	GS HINBLICK	120
9	GS WUNDBABUB	119
32	HOCHOBIR	118
58	GS ZIO	118
7	GS MON CHERI	117

Rnk.	Name	FIT
35	GS HAGELWIND Pp*	138
54	WACHAU P*S	137
41	GS WAIERDORF Pp*	132
20	GS HOCHKAR	131
53	GS WALDRIC	131
5	WIRBELWIND P*S	131
17	ERICH	131
6	GS MAXXIS Pp*	129
10	MONDSEE P*S	129
7	GS WUNDAWUZI	129

Rnk.	Name	Diff. TMI
1	MEVERIK Pp*	+2
14	GS SPUTNIK	+2
36	DUCKTALES	+1
51	GS SAUSTARK	+1
9	VOLMAR P*S	+1
21	HORAZIO P*S	+1
13	MALIBO Pp*	0
28	VULCANUS	0
41	GS WAIERDORF Pp*	0
5	WIRBELWIND P*S	0

Rnk.	Name	M-kg
42	VALERE P*S	+1,446
11	DANKBAR Pp*	+1,442
21	MASSIMO P*S	+1,427
65	IBERUS P*S	+1,393
43	HOCHBURG P*S	+1,378
1	MEVERIK Pp*	+1,329
3	HELI	+1,286
22	GS DUPLEX	+1,273
40	GS WILDTRAK Pp*	+1,271
9	VOLMAR P*S	+1,244

Rnk.	Name	F-%
3	GS HOERI	+0.55
56	MEGASTAR Pp*	+0.37
15	MALLORCA P*S	+0.36
21	HORAZIO P*S	+0.32
26	GS ZERO ONE	+0.32
2	GS DELUXE	+0.31
8	GS MALLE	+0.30
5	GS MEADOW	+0.23
18	GS HINBLICK	+0.23
22	MALUS	+0.22

Rnk.	Name	P-%
15	MALLORCA P*S	+0.17
56	MEGASTAR Pp*	+0.15
3	GS HOERI	+0.15
28	VULCANUS	+0.14
59	MONORON	+0.14
22	MALUS	+0.14
8	GS MALLE	+0.13
21	HORAZIO P*S	+0.13
44	MENTAL Pp*	+0.12
27	MATTSEE P*S	+0.10

Rnk.	Name	CVL p
28	VULCANUS	119
14	GS SPUTNIK	117
24	WINTERTRAUM	116
24	MUSTERHAFT P*S	113
29	GS HINAUF	113
7	GS MON CHERI	112
23	GS MILKFIT	112
53	GS WALDRIC	112
62	GS WIRKSTOFF	112
17	GS MC BAUER Pp*	111

Rnk.	Name	UdH
35	GS HAGELWIND Pp*	136
5	WIRBELWIND P*S	133
23	GS WHIRLPOOL	130
54	WACHAU P*S	127
7	GS WUNDAWUZI	127
16	GS WITTING	126
62	GS WIRKSTOFF	126
39	GS HOFTRAUM Pp*	125
52	GS HOT BOY Pp*	124
17	ERICH	124

Rnk.	Name	FEI
54	WACHAU P*S	131
41	GS WAIERDORF Pp*	127
12	MEGAFIT Pp*	126
11	GS DUPLO	125
17	ERICH	124
5	GS MEADOW	122
14	GS HOCHTIROL	122
1	EXZELLENT	121
2	GS METRIS Pp*	121
6	GS MAXXIS Pp*	121

Rnk.	Name	KGW
35	GS HAGELWIND Pp*	121
4	GS HOT DOG	119
20	GS HOCHKAR	116
48	HURRIKAN	115
31	GS HONORAR	113
49	GS HANDSHAKE	113
66	HELLMOND P*S	113
13	SPIRITUS	113
14	GS HOCHTIROL	112
4	GS WINTEN	109

Rnk.	Name	FR
60	HOCHKARAT PP*	124
34	WOMBAT	120
22	GS DUPLEX	119
26	GS ITALO	117
57	GS MUENA Pp*	116
21	HORAZIO P*S	116
33	GS DEFACIO	116
21	MASSIMO P*S	115
48	HURRIKAN	115
9	VOLMAR P*S	115

Rnk.	Name	MU
31	MARIUS	125
9	GS WUNDBABUB	116
10	MONDSEE P*S	112
60	HOCHKARAT PP*	111
27	MATTSEE P*S	110
7	GS WUNDAWUZI	110
1	EXZELLENT	108
40	GS WILDTRAK Pp*	108
4	GS WINTEN	108
12	GS WABANGO	108

Rnk.	Name	FL
24	WINTERTRAUM	138
53	GS WALDRIC	126
14	GS HOCHTIROL	123
13	SPIRITUS	122
35	GS HAGELWIND Pp*	121
4	GS HOT DOG	120
8	GS WUHUDLER	120
9	VOLMAR P*S	120
6	GS MAXXIS Pp*	118
30	GS HELIS	118

Rnk.	Name	UD
7	GS WUNDAWUZI	135
33	GS DEFACIO	128
1	MEVERIK Pp*	126
60	HOCHKARAT PP*	126
14	GS HOCHTIROL	125
35	GS HAGELWIND Pp*	125
53	GS WALDRIC	124
8	GS MALLE	123
15	MALLORCA P*S	122
2	GS METRIS Pp*	121

Toplist by Total Merit Index – Proven Bulls

This top list contains all available proven bulls that are owned/co-owned by the Austrian insemination centers, meet minimum criteria defined by Flechkvieh Austria and are allowed to be exported by geneticAUSTRIA.

Rg	Identification data		Partial breeding values					Milk / Conformation			Beef		Fitness					Absolute performances indicators									
	Name ID	Sire / Dam's sire	TMI	MI	BI	FIT	TOI	Mkg	F%	P%	CCI	NDG	Long	UDH	SCC	Mas	Int-Dau	Farm	D100	Mkg	F%	P%	ØHd				
	YoB, Foreign	Genet. def.	Re	Re	Re	Re	Re	Fkg	Pkg	CARC	Pers	Pers	FEI	KGW	EFD	in 1.L	MP1	D1	D1	F%	P%	Mat					
	AI center	Avail. Fert.	Diff	Diff	Diff	Diff	Diff	Ext-Dau		TRC	Perf	CLV p	CLV m	Cyst	MiFe	in 2.L	MP2	D2	D2	F%	P%						
								FR-MU-FL-UD-(ADD)			Msp	VIT	MiBe	MiFe		in 3.L	MP3	D3	D3	F%	P%						
1	MEVERIK Pp*	AT 41 3191 874	137	126	113	108	129	+1329	-0.11	-0.14	113	99	115	87	105	97	105	98	103	82	950	683	582	3132	4.06	3.20	9329
	MERCEDES Pp*	/ HERZSCHLAG 2020	96	99	99	95	96	+45	+34	115	99	93	99	104	91	98	90	107	90	950	4	4	40	7494	4.06	3.39	101.2
	Eu. A3. A5	J +2%	+2	-1	-1	+2	0	349 Tö:		113	99	100	81	102	99	103	97	98	87	4	1	0					
								104-97-91-126-(96)		103	99	116	98	103	98	102	90	110	89	0	0	0	0	0	0	0	
2	GS DELUXE	AT 10 4570 274	136	131	111	102	126	+810	+0.31	+0.06	112	99	96	93	99	99	95	99	110	91	2472	1486	1553	3131	4.22	3.31	9634
	GS DEFACCTO	/ HERZSCHLAG 2020	98	99	99	97	98	+61	+34	125	99	97	99	107	96	92	96	106	95	2472	4	4	231	8671	4.31	3.59	100.9
	A1. 2. 17	J -1%	-1	0	0	-2	-1	913 Tö:		102	99	100	81	96	99	104	99	103	94	42	2	0	0	0	0	0	
								114-97-109-107-(103)		105	99	120	99	100	99	110	95	107	95	0	0	0	0	0	0	0	
3	GS HOERI	AT 19 6383 369	134	123	101	114	128	+199	+0.55	+0.15	104	99	98	95	111	99	109	99	114	91	4116	2084	2871	2896	4.25	3.31	9257
	HOKUSPOKUS	/ RUKSI 2019. 4 % RF	98	99	99	98	98	+54	+20	95	99	109	99	117	97	103	96	107	96	4116	6	6	1109	7874	4.51	3.64	101.0
	A1. 17. 2	J -3%	-4	-4	-1	0	-5	1534 Tö:		101	99	98	88	111	99	100	99	103	95	401	2	0	0	0	0	0	
								99-100-109-110-(100)		105	99	96	99	105	99	89	96	108	97	0	0	0	0	0	0	0	
4	GS WINTEN	AT 95 1695 369	134	120	101	118	131	+1110	-0.21	-0.08	103	99	118	86	119	97	122	97	109	81	559	362	300	3044	3.90	3.21	9394
	WEISSENSEE	/ GS WRIGLEY 2020	95	99	99	94	96	+26	+32	109	99	128	98	103	91	109	90	100	88	559	4	4	87	8533	4.03	3.43	100.1
	A1	J +2%	-2	-1	0	-2	0	228 Tö:		93	99	103	82	106	99	102	96	106	86	35	2	0	0	0	0	0	
								107-108-102-104-(103)		103	99	126	98	96	96	113	90	115	84	0	0	0	0	0	0	0	
5	WIRBELWIND P*S	AT 73 6267 574	134	107	107	131	132	+807	-0.25	-0.22	109	99	118	88	133	98	136	98	116	86	1386	915	476	3117	3.77	3.11	9911
	WAALKES Pp*	/ SISYPHUS 2021	97	99	99	96	97	+11	+8	106	99	116	99	120	94	102	94	111	93	1386	3	3	3	3	3	3	104.8
	Eu. A3. A5. A8	J. J. J. +2%	0	-1	-1	0	+1	538 Tö:		108	99	101	81	104	99	108	98	103	89	0	0	0	0	0	0	0	
								95-103-100-103-(95)		104	99	105	99	104	99	107	93	110	92	0	0	0	0	0	0	0	
6	GS WHITESTAR	AT 96 7500 169	133	123	100	113	135	+1043	-0.06	-0.07	100	99	111	88	115	97	115	98	113	82	983	468	704	3068	3.86	3.20	9475
	GS WOIWODE	/ HARIBO 2019	96	99	99	95	97	+38	+31	92	99	128	99	101	91	97	92	103	89	983	5	5	228	8564	4.04	3.43	101.5
	A1	J +1%	0	-1	0	-1	+1	419 Tö:		102	98	115	82	108	99	104	96	100	87	54	2	0	0	0	0	0	
								105-101-108-111-(105)		103	99	112	99	98	97	98	91	111	85	0	0	0	0	0	0	0	
7	GS WUNDAWUZI	AT 19 5270 174	133	106	110	129	139	+288	-0.07	0.00	110	99	126	92	127	99	124	99	128	90	1976	1329	1305	2900	4.02	3.26	9649
	WESTWIND	/ GS DER BESTE 2020	97	99	99	97	98	+6	+10	98	99	111	99	117	95	106	95	107	94	1976	5	5	211	7907	4.13	3.53	101.9
	A1. 17	J -6%	0	-1	0	0	-1	798 Tö:		113	99	109	81	107	99	108	98	108	93	52	1	0	0	0	0	0	
								97-110-99-135-(104)		107	99	108	99	105	99	102	95	116	94	0	0	0	0	0	0	0	
8	GS WUHUDLER	AT 26 7174 169	132	123	93	116	130	+1013	-0.14	+0.01	92	99	114	94	118	99	121	99	104	90	1459	897	1310	2842	4.00	3.27	9155
	WABAN	/ MANIGO 2018	98	99	99	98	98	+29	+37	93	99	124	99	105	96	102	96	101	95	1459	8	8	1041	8005	4.13	3.52	97.1
	A1. 2. 17	J 0%	-1	-1	0	0	0	447 Tö:		92	98	120	99	98	99	96	98	99	94	800	6	6	287	9265	4.18	3.64	
								105-105-120-109-(100)		98	99	101	99	96	98	90	92	105	95	136	3	3	2	2	2	2	
9	VOLMAR P*S	AT 20 1463 774	132	118	113	114	133	+1244	-0.30	-0.18	111	96	112	76	106	92	108	91	95	68	102	89	76	3083	3.86	3.10	9095
	VOLKER P*S	/ MANIGO 2020. 5 % RF	89	96	95	88	92	+24	+27	115	95	111	94	111	80	97	79	108	76	102	4	4	12	8801	3.99	3.26	100.5
	Eu. A3	J +2%	+1	0	0	+1	+2	72 Tö:		108	96	116	80	91	96	102	88	106	74	1	1	0	0	0	0	0	
								115-105-120-114-(101)		108	94	110	95	104	85	82	78	122	61	0	0	0	0	0	0	0	
10	GS HUSKY	AT 27 0202 969	131	115	108	119	127	+778	-0.18	-0.03	106	98	116	83	107	95	106	95	109	74	187	151	161	2545	3.84	3.15	7486
	HUSAM	/ HERZSCHLAG 2019	93	98	97	92	94	+17	+25	102	98	109	97	118	87	107	82	99	83	187	7	7	126	6832	3.98	3.34	92.1
	A1	J -4%	0	0	0	+1	+2	42 Tö:		109	97	111	93	97	97	103	92	110	82	88	5	5	9	9468	4.08	3.62	
								103-101-102-99-(98)		104	97	111	96	104	88	96	82	103	76	2	1	0	0	0	0	0	
*11	GS DUPLO	AT 45 2848 574	131	109	117	122	129	+156	+0.09	+0.08	112	98	117	76	112	92	110	91	110	69	91	79	44	2954	4.00	3.19	8906
	GS DEFACCTO	/ GS WATTKING 2020	89	96	97	88	92	+14	+12	112	98	103	93	125	79	103	78	113	75	91	3	3	1	1	1	1	99.5
	A1	J +1%	-2	-2	-1	0	-1	27 Tö:		124	96	105	81	95	98	112	89	113	73	0	0	0	0	0	0	0	
								99-102-98-112-(105)		102	97	112	95	94	90	99	78	108	55	0	0	0	0	0	0	0	
12	GS WABANGO	AT 88 5925 968	130	114	106	119	125	+576	-0.12	+0.04	103	98	113	87	115	96	117	96	106	80	198	172	191	2640	3.95	3.24	8005
	WABAN	/ MAHANGO Pp*	94	98	97	94	96	+14	+24	101	98	120	97	113	90	86	105	87	198	8	8	177	7239	4.11	3.42	94.2	
	A1	J 0%	-2	-1	-1	-2	-1	71 Tö:		105	97	105	96	95	98	113	93	102	86	156	7	7	99	8283	4.18	3.62	
								109-108-91-100-(103)		106	97	106	97	97	90	105											

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	YoB, Foreign	Genet. def.	Re	Re	Re	Re	Re	Fkg	Pkg	CARC	TRC	Pers	FEI	KGW	MiBe	Cyst	in 1.L	MP1	D1	D2	D3			Mat			
	AI center	Avail. Fert.	Diff	Diff	Diff	Diff	Diff	Ext-Dau				Perf	CLV p	CLV m	MiFe		in 2.L	MP2	D2	D3							
								FR-MU-FL-UD-(ADD)				Msp	VIT	MiBe			in 3.L	MP3	D3								
18	WUNDERLING	AT 87 9635 769	128	125	109	100	122	+1146	-0.13	-0.03	105	99	105	87	111	97	113	97	105	82	571	413	493	2966	4.01	3.21	9015
	WEISSENSEE / HERZSCHLAG		96	99	99	95	97		+36	+37	106	99	112	98	84	91	93	90	89	89	571	7	313	8292	4.12	3.47	96.7
	2019		-3	-2	0	-1	-3	281 Tö:			107	98	105	93	91	99	99	96	98	88	176	3	6	8672	4.02	3.84	
	Eu. A3. A8. A5	J	0%					97-97-106-107-(104)			106	98	121	98	101	95	96	90	115	87	0	0	0				
19	GS WLADI	AT 71 3571 869	128	119	96	118	123	+595	+0.07	+0.05	97	98	110	78	115	93	115	92	117	70	103	86	72	2675	3.98	3.16	8129
	GS WOIWODE / VARTA		90	96	97	89	92		+31	+25	88	97	108	94	112	82	96	79	104	78	103	5	32	7331	4.24	3.46	97.8
	2019. 8 % RF		-3	-2	0	-2	-3	35 Tö:			98	97	109	82	105	97	105	89	106	76	18	2	0				
	A1	J	+3%					89-100-107-97-(101)			100	97	87	95	106	89	103	79	105	63	0	0	0				
20	GS MUSK	AT 07 4492 374	128	118	110	111	125	+1227	-0.33	-0.14	108	98	113	79	110	94	110	94	108	72	179	157	107	2762	3.92	3.09	8041
	MANAUS / WOBBLER		92	97	98	90	93		+20	+30	102	98	113	96	102	84	94	81	101	81	179	4	25	7458	4.09	3.38	96.7
	2020		-1	-1	-1	0	-1	44 Tö:			110	97	104	81	102	98	96	92	102	77	10	2	0				
	A1	J	+1%					98-102-103-114-(101)			108	97	99	97	99	91	101	84	107	69	0	0	0				
21	HORAZIO P'S	AT 22 6832 169	128	116	111	111	122	+169	+0.32	+0.13	113	99	105	91	113	98	111	99	113	88	1463	979	1198	2756	4.26	3.30	8713
	HILFINGER / MAHANGO Pp*		97	99	99	97	98		+34	+17	113	99	105	99	106	95	101	93	110	94	1463	6	639	7471	4.40	3.53	98.4
	2019		+1	-1	0	+2	+1	521 Tö:			111	99	96	97	108	99	106	98	97	92	382	5	89	7727	4.50	3.68	
	Eu. A3. A5	J	+2%					116-100-102-111-(98)			103	99	88	99	103	98	99	94	118	94	32	2	0				
22	MALUS	AT 34 0420 369	128	114	123	108	127	+151	+0.22	+0.14	121	96	109	80	111	93	111	93	107	73	100	70	91	2729	4.28	3.22	8806
	MOGUL / VAENOMENAL		91	96	95	90	93		+25	+17	119	95	105	95	101	84	87	81	100	80	100	7	77	7422	4.44	3.53	97.8
	2019		0	0	-1	+1	0	43 Tö:			127	96	117	91	102	96	103	89	102	79	58	4	1				
	Eu. A3	J	0%					107-100-107-107-(105)			108	94	103	95	97	85	100	79	111	67	0	0	0				
23	GS WHIRLPOOL	AT 41 8797 669	128	109	107	123	122	+555	-0.16	-0.05	108	98	110	83	130	95	131	95	120	76	211	160	187	2768	3.93	3.07	8110
	GS WOIWODE / ETOSCHA		93	98	98	92	95		+10	+15	104	98	97	97	117	87	81	84	107	84	211	7	121	7720	4.05	3.37	95.1
	2019		-3	-2	0	-1	-2	67 Tö:			108	97	97	89	105	98	108	93	105	82	61	4	3				
	A1	J	+1%					103-86-107-100-(103)			104	97	99	97	101	91	99	85	106	76	1	1	0				
24	WINTERTRAUM	AT 98 9327 769	128	109	103	123	131	+791	-0.29	-0.12	107	99	113	97	119	99	118	99	117	95	5668	2924	4003	3053	3.82	3.18	9485
	GS WOIWODE / GS DER BESTE		99	99	99	99	99		+7	+18	92	99	100	99	120	98	106	98	108	98	5668	5	1616	8350	4.01	3.46	101.4
	2019		-4	-2	-1	-1	-5	1982 Tö:			110	99	105	96	116	99	103	99	111	97	755	3	5	8481	3.79	3.65	
	A1. 2. 17	J	+2%					99-84-138-120-(104)			101	99	118	99	109	99	85	97	110	98	0	0	0				
25	GS WOSTOK	AT 71 3572 969	127	121	95	115	123	+631	+0.17	-0.01	94	96	103	79	120	93	124	92	106	72	80	74	75	2643	4.04	3.10	8284
	GS WOIWODE / VARTA		90	96	95	90	92		+42	+21	89	96	114	94	107	83	93	82	106	78	80	7	48	7146	4.40	3.34	95.0
	2019. 8 % RF		-3	-1	-1	-2	-2	30 Tö:			98	95	113	84	99	96	108	88	100	77	21	2	1				
	A1	J	0%					102-101-103-100-(101)			98	94	92	95	102	86	99	78	112	61	0	0	0				
26	GS ZERO ONE	DE 09 52479429	127	117	113	108	119	+267	+0.32	+0.08	107	99	104	90	117	97	118	97	112	84	445	260	328	2882	4.07	3.23	8939
	ZEPTEP / WATT		96	99	98	95	97		+38	+16	104	99	86	98	106	92	105	91	108	90	445	6	198	7520	4.39	3.54	98.3
	2016. 5 % RF	F5C	-2	-2	-1	0	-2	184 Tö:			115	98	109	97	94	99	103	95	108	89	172	8	152	8605	4.42	3.61	
	A1	J	+1%					93-100-108-104-(95)			108	98	99	98	95	96	105	89	113	87	136	8	111	9424	4.36	3.56	
27	POSITIV	AT 73 3117 868	126	112	98	120	121	+321	+0.16	-0.01	98	99	116	91	113	98	113	98	112	87	700	532	659	2694	4.25	3.16	8627
	POSSMANN / SYMPOSIUM		97	99	99	96	98		+27	+10	93	99	108	99	118	94	100	92	102	93	700	8	588	7503	4.33	3.42	96.0
	2018		0	0	0	0	-1	265 Tö:			100	99	107	98	104	99	96	97	103	92	518	6	259	8413	4.38	3.55	
	Eu. A8. A3	J	0%					91-106-106-105-(102)			100	99	99	99	100	95	91	91	117	93	155	3	3				
28	GS DOC	AT 09 7654 169	125	120	125	94	122	+746	-0.03	+0.03	123	99	91	94	102	98	103	99	102	89	1608	1094	1426	2897	4.10	3.25	9017
	DREAM / WATT		98	99	99	97	98		+29	+30	117	99	91	99	95	96	105	95	95	95	1608	8	1115	7864	4.24	3.54	98.2
	2019. 7 % RF		-2	0	-1	-3	-1	473 Tö:			126	99	120	99	105	99	108	98	100	94	849	5	150	9047	4.25	3.64	
	A1. 2. 17	J, J, V	0%					91-95-116-102-(101)			114	99	99	99	100	97	88	92	106	96	38	2	0				
29	GS WECHSEL	AT 95 9752 969	125	117	104	110	120	+639	+0.01	+0.01	108	98	104	79	112	93	112	93	111	72	148	127	111	2819	3.99	3.17	8293
	GS WOIWODE / HERZSCHLAG		91	97	97	90	93		+27	+23	102	98	96	96	106	82	96	79	107	79	148	5	19	8073	4.18	3.56	96.9
	2020. 6 % RF		-3	-2	0	-2	-3	34 Tö:			100	96	105	81	111	97	106	90	107	77	7	1	0				
	A1	J	+2%					99-99-96-102-(103)			106	97	124	96	106	89	102	82	108	66	0	0	0				



GS DELUXE

AT 10 4570 274

GENOSTAR

Breeder: Stuphann Manfred, 3202 Grünau

Breeding Value: gTMI 136 (98) | BI 111 (99) | FIT 102 (97) | TOI 126 (98) | MI 131 (99) +810 +0.31 +61 +0.06 +34

Hereditary transmission: Rarely do the offspring of a bull receive such positive feedback as the ones of GS DELUXE. Extremely well-developed offspring with good conformation, especially in the pasterns and hocks, are already impressive in the heifers. He produces strong, good-milking young cows with highly positive components, which move on good feet and legs and impress with a good udder, especially in the fore udder with length and attachment. The teat length and thickness are also in the optimal range. In terms of fitness, he scores points with good udder health in combination with good milkability and calm milking behavior.



MEVERIK Pp*

AT 41 3191 874 EU; OÖ Besamungsstation; Rinderzucht Tirol

Breeder: Fröschl Elisabeth und Franz, 4362 Bad Kreuzen

Breeding Value: gTMI 137 (96) | BI 113 (99) | FIT 108 (95) | TOI 129 (96) | MI 126 (99) +1,329 -0.11 +45 -0.14 +34

Hereditary transmission: MEVERIK Pp* combines the strengths of his ancestors MERCEDES Pp*, HERZSCHLAG, and WILLE in an excellent manner – with numerous positive reports from the field. He impresses with high-set, firmly attached udders and perfect teat placement – an udder improver par excellence. His daughters shine with healthy udders, high milk yield and very good milkability. He also sets standards as a dual-purpose sire: his sons show strong daily gains and excellent carcass quality. A forward-looking sire with overall genetic quality.

DESCENT		
GS DEFACTO AT 95 3502 538 128 / 113 / +600-0.06-0.03	GS DER BESTE AT 51 4740 229 BENNI AT 42 4482 829	DAX MINT
SANDRA AT 58 7544 938 116 / 117 / +318+0.21+0.10 4/4 10,626-4.94-3.75-924 4. 12,610-4.95-3.50-1,066	HERZSCHLAG AT 30 3304 428 STEFFI AT 84 4389 419 +4/3 11,111-4.26-3.87-904	HUTERA GS MG

CONFORMATION		913 daughters: 114 – 97 – 109 – 107 (99)						
913 daughters	Extrem	76	88	100	112	124	136	Extrem
Frame 114								
Muscling 97								
Feet & Legs 109								
Udder 107								
Cross height 114	small							large
Body length 118	short							long
Hip width 115	narrow							wide
Body depth 109	shallow							deep
Rump angle 88	ascending							descending
Hock angularity 98	straight							sickled
Hock development 100	swollen							dry
Pasterns 103	weak							strong
Hoof height 114	low							high
Fore udder length 112	short							long
Rear udder length 102	short							long
Fore udder attach. 105	loose							tight
Central ligament 92	weak							strong
Udder depth 106	deep							high
Teat length 97	short							long
Teat thickness 97	thin							thick
Front teat placement 98	wide							close
Rear teat placement 104	wide							close
Rear teat direction 111	outwards							inwards
Additional teats 103	add. teats							clean

= optimal range

DESCENT		
MERCEDES Pp* AT 42 2587 868 122/114/+425-0.01+0.08	MINOR DE 09 51711812 PIGAS Pp* DE 09 51115883	MINT VOLLGAS P*s
ARNIKA AT 26 7360 838 111/121/+842+0.02-0,06 6/6 10,853-4,66-3,60-897 3. 13,723-4,32-3,37-1,057	HERZSCHLAG AT 30 3304 428 ASMIN AT 05 5019 522 +4/2 11,409-3.82-3.32-814	HUTERA WILLE

CONFORMATION		104 – 97 – 91 – 126 (97)						
349 daughters	Extrem	76	88	100	112	124	136	Extrem
Frame 104								
Muscling 97								
Feet & Legs 91								
Udder 126								
Cross height 104	small							large
Body length 108	short							long
Hip width 102	narrow							wide
Body depth 102	shallow							deep
Rump angle 89	ascending							descending
Hock angularity 102	straight							sickled
Hock development 97	swollen							dry
Pasterns 84	weak							strong
Hoof height 102	low							high
Fore udder length 114	short							long
Rear udder length 118	short							long
Fore udder attach. 121	loose							tight
Central ligament 109	weak							strong
Udder depth 108	deep							high
Teat length 88	short							long
Teat thickness 89	thin							thick
Front teat placement 120	wide							close
Rear teat placement 107	wide							close
Rear teat direction 112	outwards							inwards
Additional teats 96	add. teats							clean

= optimal range

Toplist by Total Merit Index – Genomic Young Bulls

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Rg	Identification data			Partial breeding values					Milk			Beef	Fitness					Conformation			
	Name ID Sire / Dam's sire Genet. def.	YoB, Foreign AI Center Availab. Fert		TMI Re Diff	MI Re Diff	BI Re Diff	FIT Re Diff	TOI Re Diff	Mkg	F% Fkg	P% Pkg	NDG CARC TRC	Long Pers Perf	UdH CLV p VIT	SCC CLV m Msp	FEI KGW MIBe	FR Re	MU	FL	UD Add	
1	EXZELLENT DE 09 59329127 EINTRACHT / HASHTAG	2024. 5 % RF Eu. A3. A8. A5 E		151 76	135 85	112 72	127 81	144 82	+1123	+0.14 +60	+0.02 +41	108 73 109 73 110 71	118 70 110 77 113 74	115 83 103 80 113 72	114 78 101 75 115 85	121 70 97 71 99 63	103 82	108	103	113 102	
2	GS METRIS Pp* AT 92 7830 189 MEGASTAR Pp* / GS DELUXE	2024 A1. 17. 2 E		148 75 -1	133 84 -2	107 72 -1	127 80 +1	139 82 -2	+1061	+0.09 +53	+0.05 +42	115 73 94 73 111 71	124 69 100 76 104 72	119 81 100 80 104 73	115 76 105 76 115 83	121 69 95 71 111 60	99 81	100	109 109	121 100	
3	HELI AT 27 7513 901 HEISS / EDELSTEIN	2024 Eu. A3. A5 J		147 77 -3	127 86 -2	115 76 -2	126 81 0	148 83 -2	+1286	-0.20 +35	-0.06 +40	110 77 122 77 100 75	126 71 117 78 125 76	118 83 105 82 110 74	115 79 105 77 110 86	109 71 108 73 105 63	104 83	97	105 105	119 104	
4	GS HOT DOG AT 42 6156 189 HEISS / GS WJHÜDLER	2023. 4 % RF A1 J		146 77 -3	128 86 -3	108 76 -2	127 81 -1	147 83 -2	+1181	-0.14 +36	+0.01 +43	102 76 115 76 99 75	122 71 122 78 122 76	117 83 107 82 113 73	117 78 105 77 113 85	108 71 108 71 106 62	94 83	103	120 104	106 104	
5	GS MEADOW AT 45 5488 701 MEGASTAR Pp* / HASHTAG	2024 A1 J		145 75 -1	132 84 -1	109 72 0	124 80 +1	134 82 -3	+877	+0.23 +58	+0.06 +36	106 73 105 73 108 71	107 70 102 76 103 74	120 82 112 83 109 73	117 77 112 83 106 84	122 70 103 71 106 61	101 81	103	105 105	107 99	
6	GS MAXXIS Pp* AT 50 3029 989 MEGASTAR Pp* / GS HOERI	2024 A1 J		145 75 -1	128 84 -2	109 71 -2	129 80 +1	140 81 -2	+848	+0.08 +43	+0.08 +38	102 72 107 72 110 70	122 69 107 76 106 72	121 81 106 80 108 72	118 76 102 76 104 83	121 69 98 70 96 60	89 81	101	118 118	117 99	
7	GS MON CHERI AT 28 8619 101 MONORON / MANAUS	2024 A1. 17 J		143 75	133 84	117 73	115 81	135 82	+1228	-0.05 +46	+0.03 +46	112 74 116 74 111 72	113 70 107 77 106 75	110 82 112 82 112 73	107 77 100 76 99 84	106 70 93 70 107 61	96 82	102	105 105	114 99	
8	GS MALLE AT 33 1344 901 MEGASTAR Pp* / IQ P*S	2024 A1 J		143 75	130 84	113 71	121 80	135 81	+644	+0.30 +53	+0.13 +34	115 72 106 72 110 70	112 69 103 76 102 72	117 81 101 81 106 72	114 76 105 76 109 83	118 69 106 70 99 59	109 81	103	99 123	123 101	
9	GS WUNDABUB AT 47 3586 401 GS WEBWUNDA / HASHTAG	2024 A1 J		143 75	125 84	119 72	124 80	137 82	+943	-0.02 +38	0.00 +34	120 73 111 73 115 70	115 70 109 76 110 73	120 82 102 82 108 73	119 77 108 76 98 85	116 70 105 71 100 63	112 83	116	97 110	110 96	
10	MONDSEE P*S AT 51 0054 589 MONORON / WAALKES Pp*	2023 Eu. A3. A5. A8 J		143 76 -2	121 85 -1	114 75 -1	129 81 -3	140 83 -2	+845	-0.08 +28	0.00 +30	108 75 115 75 109 73	131 71 107 77 103 75	115 83 108 81 108 74	111 78 111 77 103 85	118 71 101 72 102 63	102 82	112	107 103	120 103	
11	DANKBAR Pp* AT 53 8863 801 DUCKTALES / MEVERIK Pp*	2024 Eu. A3. A8 E. E. J		142 75	133 84	108 71	114 80	134 81	+1442	-0.05 +55	-0.12 +39	115 72 102 72 106 70	118 69 98 77 105 72	105 82 108 80 103 71	111 77 104 74 128 85	111 69 105 71 99 62	101 82	96	106 100	113 100	
12	MEGAFIT Pp* AT 20 4080 201 MEGASTAR Pp* / MCGYVER	2024 Eu. A3. A8 J		142 75 -4	127 84 -3	104 73 -2	127 81 -1	138 82 -3	+988	+0.02 +43	0.00 +35	111 73 99 74 102 71	121 70 105 77 106 75	112 82 101 82 103 74	106 77 109 77 112 84	126 70 102 72 101 61	110 82	105	114 101	118 101	
13	MALIBO Pp* AT 88 6700 589 MONORON / HORAZIO P*S	2024 Eu. A3 J		142 76 0	127 85 0	103 75 -1	126 81 -2	136 83 0	+801	+0.08 +40	+0.08 +35	109 75 102 76 100 73	120 70 107 77 104 74	113 83 106 80 115 74	113 78 111 77 101 85	119 70 91 72 107 62	110 82	92	106 106	114 99	
14	GS HOCHTIROL AT 77 3272 789 HAN SOLO / GS WOIWODE	2023 A1. 17 J	+3%	142 79 -1	122 88 -2	113 78 +3	126 83 0	144 85 0	+681	+0.09 +36	+0.04 +28	107 79 114 78 106 77	121 73 107 81 112 76	113 85 101 91 105 76	106 81 110 79 119 88	122 73 112 75 103 67	108 85	98	123 104	125 104	
15	MALLORCA P*S DE 09 58220550 MEGASTAR Pp* / ZEIGER	2024. 4 % RF 7. 6. A5 J		141 76 -2	133 85 -2	96 73 -2	122 81 0	134 83 -3	+625	+0.36 +58	+0.17 +37	98 73 95 73 98 72	118 71 103 77 107 75	118 83 107 83 101 76	113 78 105 78 123 85	116 71 101 73 102 62	102 82	92	105 102	122 101	
16	GS WITTING AT 87 8653 289 WOELSAU / GS WUNDAWUZI	2024 A1 J		141 76	129 85	116 73	115 81	134 82	+945	+0.04 +43	+0.07 +40	114 74 114 74 109 72	110 70 111 77 108 74	126 83 95 80 99 73	124 78 114 75 105 85	98 70 93 72 105 63	109 82	103	103 113	113 105	
17	GS MC BAUER Pp* AT 67 5934 189 MANGAN P*S / GS DELUXE	2024 A1. 17 E		141 75 -3	126 84 -3	113 72 0	120 80 -1	135 82 -2	+1068	-0.10 +35	-0.01 +37	116 73 110 73 106 70	120 70 106 77 102 73	112 82 111 80 107 73	111 77 106 75 113 84	112 69 106 71 111 62	110 82	101	114 101	109 101	
18	GS HINBLICK AT 47 4839 889 HOPFEN / MANAUS	2023. 4 % RF A1. 17 J		141 77 -4	125 86 -3	120 76 -1	117 81 -2	138 83 -3	+668	+0.23 +48	+0.01 +25	118 76 116 76 114 74	117 70 111 80 116 75	111 83 111 82 108 73	112 79 106 76 111 86	105 71 98 72 101 63	102 83	105	103 103	109 105	
19	GS HOYOS AT 45 2175 889 HEISS / WESTWIND	2024. 5 % RF A1 J		141 77 -3	124 86 -3	115 76 -1	122 81 -1	138 83 -2	+770	+0.03 +35	+0.06 +32	108 76 121 76 105 75	120 71 101 78 110 76	120 83 99 82 113 73	120 78 104 77 111 85	109 71 112 72 101 63	96 83	94	114 101	116 101	
20	GS HOCHKAR AT 22 4089 189 HEISS / GS SPUTNIK	2024. 6 % RF A1 J		141 76	119 85	114 76	131 81	141 82	+787	-0.01 +32	-0.06 +22	115 76 116 76 103 74	125 70 109 78 110 73	123 83 103 80 111 73	121 78 103 76 97 85	119 70 116 71 101 62	107 82	101	117 100	119 100	
21	MASSIMO P*S AT 37 0775 401 MEGASTAR Pp* / VIKINGS PP*	2024 Eu. A3 J		140 75 -3	133 84 -2	113 72 -2	109 80 -1	129 82 -2	+1427	-0.14 +46	-0.05 +46	123 73 103 73 110 71	116 69 95 76 99 72	102 82 95 80 98 73	98 77 109 77 118 84	107 70 89 72 98 60	115 81	98	109 109	112 97	
22	GS DUPLEX AT 19 1959 389 GS DELUXE / WEISSENSEE	2023 A1. 2 J	+3%	140 81 -1	132 88 -1	114 79 0	109 85 0	131 87 -1	+1273	-0.03 +50	-0.05 +40	126 80 108 80 106 78	110 75 108 81 107 75	106 86 101 99 96 93	103 82 104 88 121 88	105 76 102 77 98 70	119 86	97	105 105	110 108	

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Rg	Identification data			Partial breeding values					Milk			Beef		Fitness					Conformation			
	Name ID	YoB, Foreign AI Center	Genet. def.	TMI	MI	BI	FIT	TOI	Mkg	F% Fkg	P% Pkg	NDG CARC TRC	Long Pers	UdH CLV p VIT	SCC CLV m Msp	FEI KGW MIBe	FR Re	MU	FL	UD Add		
23	GS MILKFIT AT 67 5933 989 MANGAN P*S / GS DELUXE	2024 A1 E		140 76 -2	131 85 -2	108 72 0	115 81 -1	137 82 -1	+967	+0.13 +52	+0.02 +36	113 73 106 73 104 71	115 70 110 77 110 74	106 83 112 80 107 73	106 78 108 76 108 85	107 70 99 71 112 63	103 83	94	115	115 99		
24	MUSTERHAFT P*S AT 50 0792 201 MANGAN P*S / GS HOERI	2024 Eu. A3, A5 J		140 75	131 84	101 71	120 80	135 82	+1187	0.00 +50	-0.03 +39	99 72 103 72 100 70	124 69 115 76 107 73	111 82 113 80 102 72	107 77 100 75 107 84	109 69 105 70 104 60	98 81	93	111	117 101		
25	DESITERIO AT 13 4946 789 GS DELUXE / ZAZU	2022 Eu. A3 J	-1%	140 81 -1	128 89 -2	113 77 +2	119 85 0	129 86 -1	+922	+0.11 +49	0.00 +33	114 78 109 78 107 76	118 75 97 82 105 76	121 86 88 98 99 90	121 82 106 84 98 88	110 76 107 77 105 69	98 86	95	108	106 107		
26	GS ITALO AT 20 9761 489 INNKREIS / ZEIGER	2023 A1 J		140 77 -1	128 86 0	112 75 -2	118 81 0	137 83 -1	+803	+0.16 +48	+0.04 +32	127 76 105 75 103 74	110 70 109 79 121 76	121 83 111 82 103 72	121 79 101 75 110 86	108 70 94 71 105 63	117 83	101	108	110 100		
27	MATTSEE P*S AT 51 0055 689 MONORON / WAALKES Pp*	2023 Eu. A3 J		140 76 -2	127 84 0	115 74 -1	118 80 -1	133 82 -2	+746	+0.10 +40	+0.10 +36	112 75 112 75 110 72	120 70 105 76 102 74	114 82 111 80 106 73	110 77 107 76 106 84	106 70 96 71 108 61	101 81	110	99	115 101		
28	VULCANUS AT 52 0980 889 VILLANI Pp* / MCGYVER	2023 Eu. A3 J		140 77 0	127 86 -1	110 77 +1	122 81 -1	133 83 0	+618	+0.21 +44	+0.14 +34	111 77 108 77 107 75	112 70 93 79 102 76	119 83 119 81 112 73	118 79 104 76 95 86	120 70 103 72 107 63	105 83	95	111	112 103		
29	GS HINAUF AT 19 5595 501 HEISS / GS HOERI	2024, 4 % RF A1 J		140 77	125 86	111 76	122 81	137 83	+836	+0.04 +39	+0.03 +32	114 76 108 76 106 75	115 71 111 78 112 74	114 83 113 80 111 73	112 78 99 77 111 86	115 71 112 72 94 63	105 83	96	109	115 104		
30	GS HELIS AT 46 9428 189 HEISS / GS MYDARLING	2024, 5 % RF A1 J		140 77 -4	124 86 -3	113 76 -1	121 82 0	139 84 -2	+1061	-0.13 +32	-0.04 +34	111 77 115 77 105 76	117 72 107 79 110 76	103 84 106 82 114 74	105 79 108 78 115 86	118 72 104 74 105 64	95 84	89	118	111 101		
31	GS HONORAR AT 37 9710 289 HEISS / ZEIGER	2023 A1 J		140 77 -5	124 86 -4	110 77 -3	121 82 -2	139 84 -5	+1124	-0.16 +32	-0.05 +35	112 77 114 78 99 76	124 72 111 79 121 75	122 84 97 86 105 75	123 79 106 78 107 86	102 72 113 74 102 64	106 84	100	111	114 101		
32	HOCHOBIR AT 85 1556 874 HASHTAG / ETHOS	2021, 5 % RF Eu. A8, A3 J	+3%	140 82 -3	121 88 -1	118 93 0	123 85 -2	134 87 -3	+847	-0.07 +29	+0.01 +31	116 94 115 93 110 92	117 75 105 81 110 80	122 85 99 99 104 92	124 81 112 84 103 87	113 75 92 76 109 67	102 84	102	102	105 104		
33	MAGISCH P*S AT 90 1647 389 MIRACLE Pp* / HASHTAG	2024, 4 % RF Eu. A3, A5 J		140 76 -1	120 85 -1	123 74 -2	123 80 0	137 82 -1	+697	+0.02 +31	+0.02 +26	121 75 123 75 111 72	123 70 100 77 105 75	117 82 104 80 107 73	118 77 104 75 101 85	113 70 90 71 109 62	107 82	107	112	119 103		
34	HERNESTO AT 51 1501 889 HEISS / GS VERISMO PP*	2023 Eu. A3 J		140 77 -3	120 86 -4	113 76 -1	123 81 -1	139 83 -3	+805	-0.12 +23	+0.04 +33	111 76 119 76 102 75	120 71 113 78 118 76	119 83 101 82 114 74	117 78 108 77 109 86	107 71 108 72 104 63	101 83	98	105	111 107		
35	GS HAGELWIND Pp* AT 47 6367 289 HEISS / WINTERTRAUM	2024, 4 % RF A1, 2, 17 J		140 77 -3	114 86 -3	107 76 -1	138 81 -1	145 83 -3	+631	-0.09 +19	-0.03 +20	99 77 112 77 102 75	138 71 108 78 115 74	136 83 110 81 115 74	131 78 107 77 95 86	112 71 121 72 99 64	92 84	103	121	125 102		
36	DUCKTALES AT 09 0339 789 GS DELUXE / GS WOIWODE	2022 Eu. A8, A5, A3 J	-1%	139 82 +1	124 89 0	114 79 +1	118 86 0	134 87 +1	+895	0.00 +38	-0.02 +30	116 80 112 80 107 79	120 76 106 82 106 77	113 87 99 99 102 92	111 83 106 87 113 89	108 77 102 79 100 72	102 87	94	115	111 105		
37	MENDOZA Pp* AT 26 7523 101 MEMO Pp* / MEDIAN	2024 Eu. A3 J		139 75	124 84	111 71	122 80	133 81	+930	0.00 +39	-0.05 +29	111 72 109 72 107 70	116 69 106 77 105 72	114 82 104 81 110 71	113 77 103 74 114 85	116 69 98 71 99 62	111 82	104	97	113 101		
38	MERLIN P*S AT 39 5968 101 MID Pp* / MCGYVER	2024 Eu. A3 J		139 75	124 85	107 71	124 80	136 82	+1164	-0.15 +35	-0.10 +32	109 72 113 72 95 70	123 69 107 77 111 73	118 82 95 80 103 72	114 77 111 75 105 85	113 69 94 71 105 62	106 82	91	105	118 100		
39	GS HOFTRAUM Pp* AT 85 4153 589 HOFGUT Pp* / WINTERTRAUM	2024 A1 J		139 76 -2	123 85 -1	113 75 -2	124 80 -1	138 82 -1	+1013	-0.10 +33	-0.04 +32	110 75 111 75 110 73	118 69 107 77 116 74	125 82 107 80 109 72	127 77 102 75 97 84	110 69 102 71 95 61	104 82	105	114	115 105		
40	GS WILDTRAK Pp* AT 58 8031 389 WIRBELWIND P*S / MANAUS	2023 A1, 17 J, V	0%	139 81 -2	121 88 -3	108 79 -1	124 85 -1	131 86 -2	+1271	-0.20 +34	-0.19 +27	112 79 100 79 109 77	119 74 110 82 100 76	116 86 101 99 105 88	118 82 104 85 125 88	118 75 90 77 104 69	105 86	108	103	107 98		
41	GS WAIERDORF Pp* AT 92 4651 789 WIRBELWIND P*S / GS MYDARLING	2023 A1 J		139 78 0	117 87 -1	109 74 -1	132 82 0	132 83 -1	+789	-0.02 +31	-0.09 +20	101 75 116 75 101 73	125 71 101 80 101 74	119 84 100 80 113 71	120 80 103 76 99 85	127 72 106 73 105 65	104 83	93	104	104 97		
42	VALERE P*S AT 39 5236 401 VALDINI P*S / WAALKES Pp*	2024, 4 % RF Eu. A3 J		138 76 -3	130 85 -1	108 71 -1	114 80 -2	130 82 -3	+1446	-0.18 +44	-0.11 +41	106 72 110 72 101 70	113 69 102 77 100 74	105 82 107 82 102 73	108 77 105 75 122 85	114 69 93 70 106 62	105 82	87	110	110 101		
43	HOCHBURG P*S AT 41 9641 701 HOFGUT Pp* / HOKUSPOKUS	2024 Eu. A3, A5 J		138 76 -2	129 85 -1	104 75 -2	119 81 -1	132 82 -2	+1378	-0.14 +45	-0.11 +38	109 76 98 76 104 74	120 70 98 77 103 74	113 83 107 80 112 73	114 78 98 76 105 85	111 70 102 71 98 62	110 82	102	118	117 108		
44	MENTAL Pp* AT 88 5635 489 MEGASTAR Pp* / WEISSENSEE	2024 Eu. A3 J		138 76 -2	129 85 -1	102 73 -1	121 81 0	130 83 -2	+739	+0.15 +44	+0.12 +37	106 74 95 74 106 72	118 71 102 77 101 75	118 83 97 82 99 74	117 78 108 78 105 85	115 71 100 72 101 62	106 82	101	112	115 103		


Toplist by Total Merit Index – Genomic Young Bulls

This toplist contains all available genomic young bulls that are owned/co-owned by the Austrian insemination centers, meet minimum criteria defined by Fleckvieh Austria and are allowed to be exported by geneticAUSTRIA.


Rg	Identification data			Partial breeding values					Milk			Beef	Fitness				Conformation			
	Name ID Sire / Dam's sire Genet. def.	YoB, Foreign AI Center Availab. Fert		TMI Re Diff	MI Re Diff	BI Re Diff	FIT Re Diff	TOI Re Diff	Mkg	F% Fkg	P% Pkg	NDG CARC TRC	Long Pers Perf	UdH CLV p VIT	SCC CLV m Msp	FEI KGW MIBe	FR Re	MU	FL	UD Add
45	GS MC PENN Pp* AT 32 3237 301 MEGASTAR Pp* / MANAUS	2024. 5 % RF A1 J		138 75	127 84	100 72	124 80	133 82	+785	+0.18 +49	+0.02 +30	99 73 96 73 105 70	117 70 111 76 107 74	117 82 104 82 99 73	110 77 108 77 113 84	118 70 89 71 100 60	96 81	105	105	117 96
46	MEGANUS PP* AT 33 7039 989 MEGASTAR Pp* / HAMLET Pp*	2024 Eu. A3 J		138 75	126 84	112 73	118 81	130 82	+807	+0.13 +45	+0.02 +30	115 73 108 73 107 71	116 70 102 76 98 73	111 82 99 82 96 74	112 77 112 77 102 84	116 70 97 72 99 61	107 82	99	107	118 97
47	HURON DE 09 58248011 HABANERO / VOLLENDET	2022. 7 % RF 17. A1 V. J. -1%		138 81	124 89	122 78	115 85	131 87	+990	-0.08 +34	-0.03 +33	119 79 118 79 114 77	113 76 109 82 104 77	109 87 99 98 94 88	109 83 113 83 107 89	111 76 98 78 92 71	107 87	107	101	107 102
48	HURRIKAN AT 90 2780 789 HEISS / WAALKES Pp*	2023 Eu. A3 J		138 76	123 85	112 76	117 81	133 83	+764	+0.03 +35	+0.03 +30	115 77 116 76 100 75	115 70 102 78 107 74	113 83 97 80 106 73	107 78 105 77 125 85	111 70 115 71 100 62	115 82	90	108	116 106
49	GS HANDSHAKE AT 92 5425 589 HEISS / ZEIGER	2024. 5 % RF A1 J		138 77	122 86	115 76	120 82	138 84	+894	-0.06 +32	-0.01 +31	112 77 115 77 107 76	117 72 109 79 118 75	121 84 105 81 104 75	118 79 106 78 104 86	106 72 113 74 96 64	98 84	101	112	115 101
50	GS MIR NACH PP* AT 59 3495 589 MAHINDRA P*S / ZEIGER	2023 A1. 17. 2 J		138 77	121 86	108 76	127 81	135 83	+872	-0.02 +34	-0.06 +25	111 77 106 77 103 75	123 70 106 79 113 75	120 83 99 83 105 73	123 79 104 76 104 86	118 71 98 72 110 63	102 83	100	104	110 106
51	GS SAUSTARK AT 85 3258 888 GS SPUTNIK / GS WOIWODE	2022 A1 J		138 80	119 88	117 76	123 84	129 85	+1156	-0.30 +20	-0.10 +32	114 77 116 77 110 76	119 74 106 81 95 76	123 86 96 96 81 101	119 82 106 80 101 88	116 75 93 76 84 69	99 85	101	104	115 100
52	GS HOT BOY Pp* AT 17 5441 601 HOFGUT Pp* / ZEIGER	2024. 4 % RF A1 J		138 76	118 85	111 75	126 81	139 83	+994	-0.20 +24	-0.09 +27	108 76 113 76 104 74	123 71 109 78 114 75	124 83 96 80 100 74	122 78 113 76 110 85	113 71 100 72 103 63	113 83	102	114	120 101
53	GS WALDRIC AT 32 5799 801 GS WILU / GS DELUXE	2024 A1 J		138 76	117 85	106 72	131 81	139 82	+841	-0.15 +21	-0.04 +26	102 73 111 73 100 71	130 70 104 77 102 74	119 83 112 80 111 71	115 78 97 74 116 86	121 70 104 72 106 64	99 83	94	126	124 106
54	WACHAU P*S AT 15 2822 589 WIRBELWIND P*S / SUNRISE	2023 Eu. A3. A5. A8 J	+1%	138 81	115 88	98 80	137 85	134 87	+1137	-0.31 +19	-0.18 +24	96 80 100 81 98 80	125 75 114 82 100 76	127 86 106 99 102 95	128 82 114 91 113 88	131 76 95 78 105 69	100 86	97	99	116 97
55	GS HENZO AT 83 8138 389 GS HOBL / MAKAY	2024 A1 J		137 76	131 85	110 73	111 81	133 82	+991	+0.08 +49	+0.04 +39	117 74 105 73 104 72	112 70 108 77 118 74	113 83 102 82 103 72	113 78 99 70 109 85	110 71 100 71 98 63	102 83	102	100	118 107
56	MEGASTAR Pp* AT 99 7038 174 MARTINUS P*S / JARON	2022 Eu. A3. A5. A8 J	+2%	137 82	131 87	103 82	115 86	128 88	+579	+0.37 +56	+0.15 +34	109 82 93 82 107 82	109 77 101 81 99 76	112 86 97 99 99 99	107 81 111 97 113 87	114 78 93 81 101 65	103 84	102	106	120 100
57	GS MUENA Pp* AT 84 6572 689 MEGASTAR Pp* / GS HARDY	2024 A1 E		137 75	127 84	106 72	116 80	134 82	+886	+0.08 +44	+0.02 +33	109 73 104 73 103 70	116 69 105 76 106 73	112 81 103 82 101 73	108 76 111 76 118 84	108 69 108 70 100 60	116 81	98	110	120 100
58	GS ZIO AT 01 6228 974 ZEIGER / GS DER BESTE	2021 A1 J	+3%	137 84	124 91	118 96	115 86	132 89	+954	-0.04 +37	-0.01 +33	118 97 121 95 103 96	115 76 106 85 117 81	113 87 77 99 89 94	111 84 113 88 101 90	110 77 100 78 97 70	102 86	91	105	112 100
59	MONORON AT 33 8541 988 MONOPOLY P*S / JARON	2022 Eu. A3. A5. A8 J. J. J. -	+1%	137 82	124 88	105 91	122 87	134 89	+636	+0.06 +32	+0.14 +34	107 90 107 90 101 88	119 77 111 81 110 80	114 86 104 99 108 98	113 82 114 94 93 87	112 78 95 79 111 66	106 85	104	106	114 98
60	HOCHKARAT PP* AT 49 7571 489 HOFGUT Pp* / INGMAR PP*	2023 Eu. A3 J		137 76	123 85	114 75	119 81	137 82	+618	+0.20 +44	+0.02 +24	126 76 109 76 104 74	115 70 105 77 115 74	114 83 105 81 109 73	112 78 103 76 97 85	111 70 108 72 100 62	124 82	111	109	126 106
61	GS DORADO AT 81 5970 288 GS DELUXE / VARTA	2022 A1 J	+1%	137 81	123 89	109 78	123 85	130 86	+825	-0.02 +33	+0.03 +32	119 78 101 79 105 77	114 75 109 82 106 77	119 87 97 97 95 85	115 83 102 81 100 88	119 76 102 77 99 70	99 86	95	108	111 104
62	GS WIRKSTOFF AT 19 6418 889 WASSERSPIEL / MANAUS	2023 A1 J		137 77	123 86	102 76	126 81	133 83	+930	-0.03 +36	-0.02 +31	104 76 103 76 98 75	115 71 111 78 108 76	126 83 112 82 111 73	126 78 107 76 101 85	112 71 92 72 85 67	111 83	106	106	112 102
63	HOPSASA AT 15 7644 401 HOKUSPOKUS / WETTINER	2024 Eu. A3 J		137 79	121 88	107 76	125 84	131 85	+967	-0.25 +18	+0.04 +38	105 76 108 76 103 75	119 75 98 81 103 79	123 86 104 82 107 73	121 82 104 78 105 88	118 75 99 76 92 69	107 85	99	106	112 102
64	HERRLICH P*S AT 86 5957 289 HEISS / VIKINGS PP*	2024. 4 % RF Eu. A3. A5 J		137 77	117 86	116 76	121 81	138 83	+1012	-0.23 +21	-0.10 +27	113 77 119 77 104 76	124 71 106 78 113 74	108 83 110 81 108 74	103 79 112 77 114 86	112 71 103 73 94 64	100 84	106	115	111 104
65	IBERUS P*S AT 50 2955 301 IBIS P*S / HERZFUEHR	2024 Eu. A3 J		136 76	130 85	111 72	109 80	130 82	+1393	-0.16 +43	-0.09 +41	113 72 109 72 104 70	115 69 108 77 111 75	109 82 106 81 98 71	113 78 106 74 112 85	96 69 89 71 105 61	105 82	99	104	106 104
66	HELLMOND P*S AT 52 8276 389 HEISS / MARTINUS P*S	2024 Eu. A3 J		136 76	128 85	112 75	108 80	131 82	+1270	-0.16 +38	-0.06 +39	114 76 111 76 103 74	115 69 119 77 112 73	105 82 96 80 107 72	105 77 113 70 129 84	90 69 113 70 105 60	103 82	87	101	106 103



A breeding program for the whole world

- +1.061 kg milk
+0,09% +0,05%
- Longevity 124
Udder health 119
- Feet & Legs 109
Udder 121

GS METRIS Pp*  **GZW: 148**



- +1.181 kg milk
- Longevity 127
Persistence 122
- Feet & Legs 120

GS HOT DOG  **GZW: 146**



- +841 kg milk
- Longevity 130
Milking speed 116
- Feet & Legs 126
Udder 124

GS WALDRIC  **GZW: 138**



- +810 kg milk
+0,31% +0,06%
- Milking speed 120
Milking behaviour 110
- Frame 114

GS DELUXE  **GZW: 136**



GS HOT DOG

AT 42 6156 189

GENOSTAR



Breeder: Sommersguter Rosa-Maria und Bruno, 8254 Wenigzell

Breeding Value: gTMI 146 (77) | BI 108 (76) | FIT 127 (81) | TOI 147 (83)
MI 128 (86) +1,181 -0.14 +36 +0.01 +43

DESCENT

HEISS DE 09 57165910 139/118/+834-0.12-0.03	HASHTAG DE 09 54210676 ROMVELL DE 09 48317746	HAYABUSA DELL
FLACHGAU AT 57 1094 574 130/126/+1,057-0,10+0,02 4/3 11,203-3,97-3,46-832 2. 12,277-4,22-3,50-948	GS WUHUDLER AT 26 7174 169 FLY GAME AT 27 3195 869 +4/4 12,705-4,24-3,51-984	WABAN WORLD CUP

CONFORMATION

94 - 103 - 120 - 106 (83)

O daughters	76	88	100	112	124	136
Frame	94					
Muscling	103					
Feet & Legs	120					
Udder	106					

= optimal range

HOCHKARAT Pp*

AT 49 7571 489

EU; Öö. Besamungsstation



Breeder: Haderer Madeleine und Roland, 4280 Königswiesen

Breeding Value: gTMI 137 (76) | BI 114 (75) | FIT 119 (81) | TOI 137 (82)
MI 123 (85) +618 +0.20 +44 +0.02 +24

DESCENT

HOFGUT Pp* DE 09 56869540 138/124/+1,079-0,07-0,09	HASHTAG DE 09 54210676 BAILA Pp* DE 09 54893145	HAYABUSA MAJESTAET Pp*
BINKA Pp* AT 99 0017 974 126/114/+3+0,45+0,09 221T. 6,517-5,13-3,63-571	INGMAR Pp* DE 09 54486471 BENTE Pp* AT 87 0505 969 4/3 10,380-4,49-3,62-842	IROKESE P*s MYLIFE Pp*

CONFORMATION

124 - 111 - 109 - 126 (82)

O daughters	76	88	100	112	124	136
Frame	124					
Muscling	111					
Feet & Legs	109					
Udder	126					

= optimal range

MEGAFIT Pp*

AT 20 4080 201

EU; Öö. Besamungsstation; caRINDthia



Breeder: Angerer Heinrich, Aschbauer Regina, 4171 St. Peter a. W.

Breeding Value: gTMI 142 (75) | BI 104 (73) | FIT 127 (81) | TOI 138 (82)
MI 127 (84) +988 +0.02 +43 +0.00 +35

DESCENT

MEGASTAR Pp* AT 99 7038 174 140/133/+676+0.35+0.14	MARTINUS P*s AT 90 5143 769 FUTURE AT 74 1572 869	MUNTER P*s JARON
EDITH AT 46 3574 774 135/113/+634-0,11-0,02 2/2 8,717-4,12-3,40-656 2. 10,417-3,92-3,45-768	MCGYVER DE 09 54344202 ERLE AT 16 5921 138 +6/6 9,249-4,30-3,86-754	MACBETH VESUV

CONFORMATION

110 - 105 - 114 - 118 (82)

O daughters	76	88	100	112	124	136
Frame	110					
Muscling	105					
Feet & Legs	114					
Udder	118					

= optimal range

GS METRIS Pp*

AT 92 7830 189

GS; CRV; BSG



Breeder:

Höller Christoph, 8250 Rohrbach an der Lafnitz

Breeding Value:

gTMI 148 (75) | BI 107 (72) | FIT 127 (80) | TOI 139 (82)
MI 133 (84) +1,061 +0.09 +53 -+0.05 +42

DESCENT

MEGASTAR Pp* AT 99 7038 174 137/131/+579+0.37+0.15	MARTINUS P*S AT 90 5143 769 FUTURE AT 74 1572 869	MUNTER P*S
LIBERA AT 40 0408 888 140/120/+730+0,01+0,00 2/1 10,820-3.72-3.68-801	GS DELUXE AT 10 4570 274 LORE AT 27 2601 769 5/4 11,426-4.34-3.59-906	GS DEFACTO GS HERZTAKT

CONFORMATION

99 - 100 - 109 - 121 (81)

O daughters	76	88	100	112	124	136
Frame	99					
Muscling	100					
Feet & Legs	109					
Udder	121					

= optimal range

MUSTERHAFT P*S

AT 50 0792 201

EU; Öö. Besamungsstation; Rinderzucht Tirol



Breeder:

Hörmandinger Alexander, 4722 Peuerbach

Breeding Value:

gTMI 140 (75) | BI 101 (80) | FIT 120 (80) | TOI 135 (82)
MI 131 (84) +1,187 +0.00 +50 -0.03 +39

DESCENT

MANGAN P*S DE 09 58058835 135/126/+1,108-0.14+0.00	MONOPOLY P*S DE 09 53347849 JOHANNA DE 09 53367674	MANOLO Pp* SISYPHUS
HAPPY AT 76 6904 688 130/124/+652+0,18+0,03 2/1 8,798-4.77-3.70-745	GS HOERI AT 19 6383 369 HELLO AT 50 7081 574 4/3 10,318-3.84-3.57-765	HOKUSPOKUS WORLDCUP

CONFORMATION

98 - 93 - 111 - 117 (81)

O daughters	76	88	100	112	124	136
Frame	98					
Muscling	93					
Feet & Legs	111					
Udder	117					

= optimal range

GS WOTAN Pp*

AT 34 7467 301

GS; CRV; BSG



Dam of WOTAN Pp*

Breeder:

Ratzberger Gertraud und Johann, 3352 St. Peter in der Au

Breeding Value:

gTMI 141 (75) | BI 114 (72) | FIT 125 (80) | 139 (81)
MI 123 (84) +722 +0.09 +38 -+0.02 +27

DESCENT

WITNESS P*S DE 09 58444560 139/117/+794-0.07-0.08	WIRBELWIND P*S AT 73 6267 574 KAYLA DE 09 55999835	WAALKES Pp* VIRGINIA
ANGOLA Pp* AT 11 0144 589 139/124/+738+0.06+0.06 100T. 3,380-4.30 -3.34-259	HAN SOLO DE 09 56067030 ANORE Pp* AT 66 7956 374 4/3 11,204 4.56 -3.70 -925	HASHTAG WAALKES Pp*

CONFORMATION

106 - 102 - 110 - 121 (81)

O daughters	76	88	100	112	124	136
Frame	106					
Muscling	102					
Feet & Legs	110					
Udder	121					

= optimal range



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Sebastian Auernig
AAC Chairman



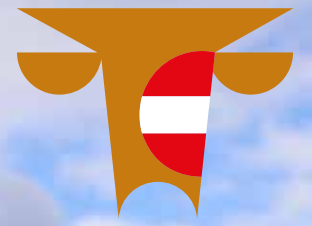
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