

Mascol back on top

Mascol has come back on top with now more than 15,300 daughters and longevity still increasing. There are two new promising Red Holsteins among the top 10.

Base shift

With the current April 2010 evaluation, not only has the annual base shift of the relative breeding values happened, but also an update of the base figures. This occurs every 5 years for the milk production traits, to all new cows born in 2005 onwards. The extent of the base shifts are given in the table.

	RZG	RZM	RZS	RZE	RZN	RZR	M kg	F %	F kg	P %	P kg	D.Type	Body	F&L	Udder
Holstein	-1.5	-0.7	-0.5	-1.8	-1.2	0.1	-423	0.06	-11.7	0.02	-12.8	-1.6	-0.8	-0.5	-1.8
Red Hol.	-2.5	-2.3	0.2	-2.6	-0.8	1.0	-337	0.02	-12.6	0.00	-11.4	-1.4	-1.5	-0.9	-2.5

Holstein

Mascol firstly had to vacate his established position in January at the top of the list for the clearly younger bull Radon. Now he is impressively back on top. He increases – with base shift – especially in longevity to RZN 125 (+4) due to the older ones of his 15,000 second crop daughters now. The world's best Mtoto-son also improves production (RZM 131) and udder health (RZS 125).

The Ramos-son **Radon** (Original name Welcome Radon) suppressed from the top ranks on #5 now, with additional 11 daughters. He decreases in production to RZM 125 (-5), but increases in conformation by 4 points to 118.

Gibor constantly stays on #2 – with base shift – with more than 13,000 daughters.

The highest newcomer on #3, **Snowman**, is an O-Man-son out of the mating with BW Marshall.

He is followed by another new O-Man-son, **Madello**, out of Adam II (v. Rudolph) this time. Madello transmits lots of milk (RZM 131) and the conformation typical for O-Man (RZE 115).

After the two well-known and constant **Wizzard** (#6) and **Ramos** (#7), on #8 another newcomer can be found in the top 10: **Raik**. Raik is a Ramos-son out of a highly productive Celsius-daughter and before her in the pedigree is Patrick. He combines in his figures lots of milk with neutral components (RZM 127) with good udder health (RZS 115) and good udders (120). The juvenile Raik-daughters are medium-sized with clear bones.

The first second crop daughters of **Bobas** (#9) are coming now, but do not influence his breeding values yet.

More new bulls

There are more newcomers in the top 20 with **O Mars** (#11; MV BW Marshall) and **Maracas** (#14; MV Convincer), but they are hardly of little importance with RZE respectively 100.

Lonar on #17 is more interesting. The highest Laudan-son already caused a stir with his preliminary figures in January and confirms this now with RZE 129, RZM 119 and very high figures in the functional traits. The dam of Lonar is an EX93 Design and an EX94

Odin-daughter before her, both have produced clearly more than 100,000 kg milk. Lonar transmits enough milk with +1,048kg with positive protein (+0.03%) based on 90 daughters so far. This very good linear without any mistakes which proves him as a sire for udder (123) and feet & legs (121) who additionally also breeds big, dairy and very stylish animals. Udder health is excellent with RZS 123 and the predicted longevity with RZN 121 is high. Like his sire, Lonar breeds very good calving ease and can be used on heifers.

Landstar on #35 is another new Laudan-son, but out of Bormio x Lee this time. +1,269kg milk with neutral components result in RZM 121. Landstar-daughters need somehow more support regarding teat placement in the fore (RZE 114), even though they have good feet & legs and lots of body.

With RZE 111, including very good udders (121), the new **Girod ALL** (#44) presents himself in the top 50. He is one of the few Gibor-sons early tested. His dam is the well-known Rubens Carla EX94 and through that Girod is a maternal brother of Tequila RF (now #210). Girod breeds also a balanced production with +1,210kg, -0.09% F, -0.08% P and RZM 116. He is strong in udder health (RZS 120) and longevity (RZN 121).

Outside the top 50, **Anglo** on #62 may attract interest. In fact he is also one of the many O-Man-sons, but stands out regarding conformation with RZE 120. His dam is Ladys-Manor Autumn (v. Aaron) that already produced several highly positive sires. Anglo-daughters are strong and deep and have very good feet & legs (120). Anglo can be used on heifers.

Titmer is a new Titanic out of Emerson with balanced all-round transmission (RZM 118, RZE 117, RZS 113, RZN 105).

Leicester (#110) is an interesting new Laudan-son (MV Jocko Besn) with very good conformation (RZE 127). The udders are especially outstanding (128), but also feet & legs are good (118). Leicester breeds neutral protein with more than 1,000kg milk (-0.07% P; RZM 110).

Marwell, a late BW Marshall-son out of Aaron, can come up with very complete figures. He breeds very solid conformation (RZE 123) with lots of milk with neutral protein (RZM 121). The big and very dairy Marwell-daughters have good udders (118) and solid feet & legs (109) with a linear without any mistakes. Marwell also does not lower his guard in the functional traits.

NOG Vitas has here very similar figures with RZM 122 und RZE 121. As son of the Italian Vitus he has a somewhat different sire (MV Rudolph). NOG Vitas excels in the body traits with size, strength and depth. Moreover, the udders (121) – especially fore udders – are very good.

Among the numerous solid Titanic-sons, the new **Tido** (MV Fabian, v. Fatal) may get new friends shortly, as he transmits very good conformation in all parts (RZE 125). The functional traits do not have any mistakes.

NOG Tobago is even better in conformation with RZE 132. This Talent-son descends from the maternal combination Jocko Besn x Celsius. The Tobago-daughters strong in type have outstanding feet & legs (127) and very solid udders (123). Regarding milk yield transmission Tobago is somehow low, but clearly shows positive protein percentages (+0.16%; RZM 95).

Special interest is attracted among the bulls not officially published with nearly 80 % reliability by Tranquilo and Leko. RZG 135 respectively 131 would be good for a position in the top 30. **Tranquilo** is the highest Titanic-son and descends from Regan-Joy Durham Regenia EX92 and Emory before. His good conformation transmission with RZE 121 is less surprising than the very high production transmission with +2,152kg milk, -0.15% protein, -0.16% fat and RZM 132. The breeding values are based on the already 83 daughters.

Leko is a Laudan-son from an Italian Jocko Besn-daughter and Mtoto before. He also has already 83 daughters in his production breeding value with RZM 121 and +1,455kg milk, -0.30% fat and -0.03% protein. He is solid in conformation (RZE 118) with especially very good feet & legs (124).

Approved

Jardin (#15) increases totally with additional 1,300 new daughters and he is now the highest Jocko-son.

Stylist (#19) gets 28 second crop daughters and increases by 2 RZM points to 132 with unchanged – with base shift – RZE 126.

Orcas (#20) wins one RZM point to 130 and loses 3 RZE points.

Zar (#21) is unchanged.

The Throne-son **Truman** wins again after January and ranks on #22 (RZM 113, RZE 129).

Tiramisu (#23) is now the highest official Titanic-son. Due to numerous increases compared to his first breeding value in January in almost all traits, he now enters the top 25. He descends from a Jocko-daughter with very high productions and breeding values and Lukas before. Tiramisu combines production (RZM 130) and conformation (RZE 123) on a very high level. He belongs to the really best sires, especially regarding milk yield with more than +2,000kg. Inside conformation the strong feet & legs stand out (124).

Eminem (#27) does not have new daughters yet.

Ombis (#28) compensates 2 points less production (RZM 122) with the same gains for RZE (106).

Laudan is unchanged with now more than 40,500 German daughters (#29).

Omjet is now on #32.

Rotary (#46) slightly increases in RZS and RZN.

Lancelot-son **Lanon** (#47) keeps increasing in production (RZM 128, +3; RZE 120, +1).

Charts remains quite stable – with base shift – (#48; RZE 126).

Giseh wins 4 points in RZM to 122, but is not that good in longevity with RZN 112 (-5).

Cassano (#57) has 2 points less for RZM (122) and one point less for RZE (125) but 3 more points for RZN (108).

The balanced and early O-Man-son **Omro** (#67) is very stable.

The Lancelot-son and production sire **Label** (#74) increases by one RZM point to 131.

His half brother **Aspen** (#85) loses 2 points to RZM 123, but he is better regarding conformation (RZE 118, +1).

Emil-son **Elite** remains constant with additional 11 daughters (#77, RZM 123, RZE 114).

Budist (#82) gets 17 more daughters and loses for RZM by 3 points to 123, but he stays constantly high regarding RZE (128).

Emil II (#84) can compensate for the slight loses in January with now additional 3,095 second crop daughters (RZM 119, +4) and increases.

Leif (#90) is constant with his more than 10,400 daughters.

The conformation sire **Sascha** (#102; RZE 132) wins due to better longevity (RZN 119, +5).

Juwel (#103) does not have new daughters yet.

Junker (#115) is constant with lots of new daughters.

Jurus (#141) triples his daughter count to 3,380 and increases 5 RZM points to 117 with equally high loss for RZE to 115.

Tilo (#147), one of the oldest Titanic-sons, wins clearly for production (RZM 113, +6) and demonstrates himself now as all-rounder with husky conformation (RZE 131).

Monami (#153) slowly but continuously raises his daughter count.

The first second crop daughters of **Eleve** (#157) are calving now, but do not influence his breeding values yet.

The first second crop daughters of **Jelder** (#187) are coming now. Having two of them in the latest breeding values, he increases by one RZM point to 124 (RZE 133).

The red carrier **Tequila** (#210) wins 3 RZS points to 116 and – with apart from that – has constant figures.

NOG Badus (#222) increases for RZN to 111 (+4).

Strobel is almost unchanged (RZM 103, +1; RZE 127).

Zenjo wins slightly for RZM (110, +2) and RZS (125, +1).

Sallas gains one RZM point to 95 though, but he loses 7 RZN points to 114 (RZE 132).

Alliance stays #1 for conformation with an RZE of 140 before **Zabing** with RZE 139.

Mirror gets 4 RZM points to 101 (RZE 134).

1,000 new second crop daughters are added for **Tiamo** and he is doing well (RZM 104, -2; RZE 120, ±0).

The conformation sire **Modell** increases another RZE point to 137 with unchanged RZM 90.

Red Holstein

The top 3 of the Red Holsteins is unchanged. But there are two interesting new bulls in top 10: Serano and Kairo.

The Red Holstein list is still led by **Jerudo** who increases by 2 points for RZG to 137 due to +5 points for longevity to RZN 116 and +2 for RZS – with base shift.

Despite two points more production (RZM 140) **Tocar** is still on #2 (RZE 107, +1).

Carmano already belonged to the winners in January with the first second crop daughters. He even increases by 6 RZE points to 132 and 2 RZM points to 109 with now 1,803 daughters.

He is followed by **Serano** on #4 as highest newcomer. As September-son out of Stoll x Bingle, he offers an outcross pedigree. He offers really enough production with RZM 123 and 1,415kg milk, +0.10% fat and -0.10% protein. The juvenile Serano-daughters known for being strong in type and having development potential have good feet & legs (110) and udders (120). All functional traits are positive including the good milkability. Serano has already 216 daughters in the evaluation, thereof the half from a co-test in Denmark.

Despite slightly increased figures, **Rulead** is also still on #5.

Kairo on #6 as another newcomer is able to enter the top 10. He is a Kian-son out of the well-known Massia-family (Dam Lentini RF x Tulip). Based on 58 daughters, Kairo proves to be a real sire for components with +0.35% fat and +0.32% protein. This gets him an RZM of 127 with above average production of +627 kg. The conformation transmission is solid in all traits and clearly above average without any extremes (RZE 121). The good linear is completed by RZS 109, RZN 109 and the fact that he can be used on heifers.

Malvoy (#7) does not have new daughters yet.

The so far highest September-son **Sabiner** is doing very well with slightly increasing RZN (112, +3) and – with apart from that – somehow stable figures (#8).

Luizu (#9) and **Goodtime** (#10) – known for being highly productive and not that good in conformation transmission – are coming next.

Kiska (#11) slightly loses for production (RZM 119, -2) and cell count (RZS 118, -3).

After clear gains in production and conformation in January, Komtur-son **Kanzler** can this time increase for longevity and daughter fertility to 109 respectively 102 and through that also for RZG by 3 points. He is now on #12.

The highest Talent-son is **Tableau** on #13. With constant production level (RZM 116), the highest newcomer of January raises in RZE by 4 points to 125.

Ludox (#14) has now 5,645 daughters and remains the second highest sire with second crop daughters after Carmano with RZM 123 as well as RZE 116.

Staby (#15), the high newcomer of January, wins for conformation by 7 points to RZE 129 with additional 93 daughters (now 172). The Stadel-son also gains for RZN (114, +4) and daughter fertility (RZR 106, +3). He stays very high in the components with +0.78% fat and +0.39% protein. But due to the high base shift by more than 300kg, he is now slightly negative for milk yield (RZM 107). Staby is now the highest Stadel-son.

More new bulls

Albany on #17 is one of the first Jordan-Red-sons (out of Storm x Milestone) and not only good in the entire conformation with RZE 111, but also in the entire linear. He offers slightly positive protein with 1,056kg milk and RZM 118.

Marmax-Red on #31 may attract clear interest. He is a Marmax RF-son out of a Canadian Rubens RF-daughter out of a Rudolph. Within RZE 121, especially the good feet & legs (123) stand out. Marmax-Red transmits lots of milk (+1,557kg) with somehow low components. In total, the reliability with 72 daughters – mainly at the beginning of the first lactation – is still limited.

The new September-son **Seoul** is not listed in the German top list because he only has daughters in Denmark, but he has a German owner. Official Interbull figures with RZG 127 based on 100 daughters would be good for a top 10 ranking. Seoul has a very balanced transmission with RZM 120 (+989kg, +0.33% F, -0.01% P), RZE 117 (Feet & legs 112, Udder 118) and RZS 117. On the maternal side, Seoul descends from a Rubens Red out of the full sister of Kismet (Kom Lead x Milestone).

Approved

Pandora is on #20 with unchanged RZG.

Vincente (#25) increases by one RZE point to 118 with additional 13 daughters, but he cannot improve with regard to the entire list because he slightly decreased for RZS and RZN (RZM 118, +-0).

Stabilo (#26), the well-used Stadel-son, the first second crop daughters are calving now. Only one new daughter is included in the latest evaluation and the figures are unchanged.

Faromir (#28) belongs to the winners due to improved RZN to 110 (+3). He does not have new daughters yet.

Tiscali rises by 5 ranks to #32 with his daughters that are now in the 3rd lactation.

Bravisi ranks on #34 with 2,816 daughters.

The health specialist **Laurel** (#38; RZN 131, +2; RZR 123, +1) is really affected by the base shift because his RZM falls below 100.

Ruacana (#40) wins one point each for RZM (115) and RZE (130).

In contrast, **Ruleto** (#55) loses 5 RZM points to 112 which cannot be compensated by slight gains for RZE (123, +1) and RZN (106, +2).

Talent-son **Taurus** from the Roxys popped up in January as newcomer and is able to keep his level with now 43 additional daughters to 124. He has +1 RZM point (111) and 3 RZE points less (125).

Lypoll P gets one new daughter (RZE 121).

Avanti-son **Aval** slightly decreases with 10 additional daughters for production (RZM 104, -4) and conformation (RZE 127, -4).

Talent-son **Twix** has 6 more daughters and loses for RZM by 4 points to 92 (RZE 130).

Rustler keeps increasing his daughter count in Germany, but hardly changes with high reliability (RZE 130, RZM 90).