



Alger Meekma

Breeder: Mts. J.W. en I.M. Knoef-Hendriksen

- + Calving ease bull
- + His dam: Over 200,000 kg milk and EX 90!
- + Three generations that produced more than 100,000 kg of milk with an average of 3.60% protein
- + Positive scores for milk, fat and protein percentages
- + Good udder health and fertility

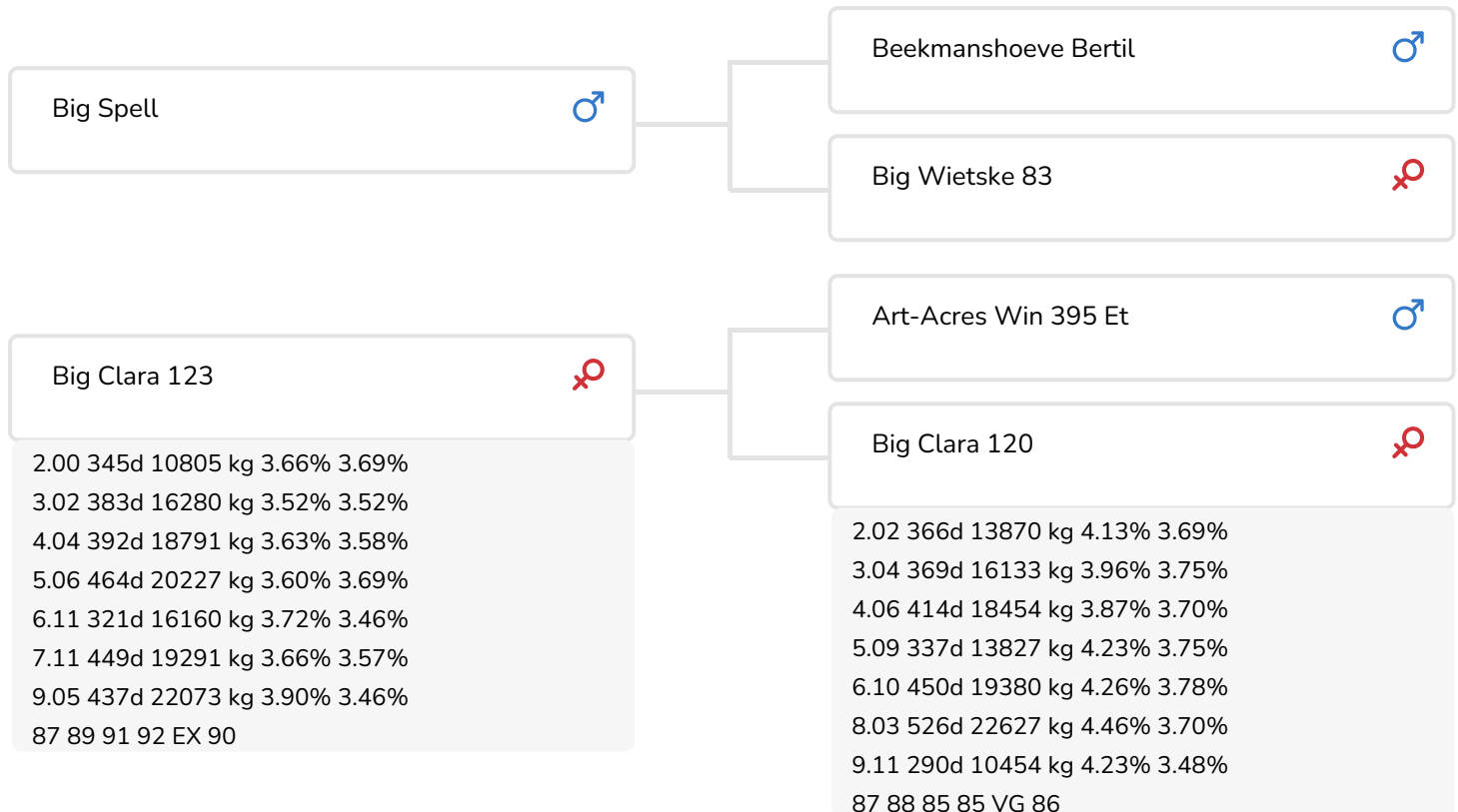


Alex Arkink

Big Clara 123 (EX 90)
(dam of Evergreen)

BULL INFORMATION

Name	Big Evergreen	Date of birth	2016-08-10
Herdbook number	NL 563274478	Kappa Casein	AB
A.I.-code	361098	Beta Casein	A1/A2
aAa code	165243	Cow family	Clara
colour	ZB	Straw colour	Pistachegroen
Breed	100% HF		



You could quite well describe Big Evergreen (Spell x Win 395 x Hunter) as a bit of an odd one out. In today's 'fast' breeding scene, Evergreen clearly has something completely different on offer in terms of pedigree, reliability and frame (aAa 165243). Plus the durability of this amazing result of dedicated breeding by the Knoef family from Geesteren (both his paternal and maternal lines originate from the same farm) is also superb.

Whereas Evergreen's maternal line is known for its high milk production ability, his sire's main contribution is his high component transmission. Big Spell's daughters have a calm start as heifers but show an enormous leap in production - while still maintaining high component scores - in later lactations (late maturing). Parallel to this rise, his already favourable somatic cell counts develop positively year on year, combined with a higher than average milking speed. In view of his very good scores for fertility, udder (well attached and compact) and legs, and with his average wither height, it is not surprising that Spell ranks high on durability.

High lifetime production is something we are accustomed to from the Knoef family. As far as that is concerned, Evergreen's maternal line (the Claras) are unbeatable in their league....

BREEDING VALUES

NVI	INET	Lgv.
-86	-31	-170

PRODUCTIEVERERVING

% Rel	Daughters	Herds			
99	1047	367			
KG milk	% Fat	% Protein	KG fat	KG protein	Inet
-30	-0.05	-0.02	-6	-3	-31

FUNCTIONAL TRAITS

Calving ease		101
Vitality		103
Beef index		101

DAUGHTERS

Fertility		97
NR		94
Calving interval		100
Mat. calving process		97
Mat.Vitality		102
Persistency		100
Maturity rate		96
Udder health		100
Somatic cell count		98
Milking speed		97
Robot efficiency		98
Robot interval		94
Robot habituation		102
Claw health		91
Temperament		99
Body weight		100

TYPE SCORE

% Rel	Daughters	Herds
97	162	72

TYPE SCORE

Frame		103
Udder		97
Feet & Legs		92
Total Score		95
Stature		99
Chest width		98
Body depth		102
Angularity		100
Condition		101
Rump Angle		98
Rump Width		103
Rear legs Rear view		94
Rear leg Set		101
Foot Angle		100
Front feet orientation		93
Locomotion		91
For udder attachment		102
Front teat placement		99
Teat length		99
Udder depth		96
Rear udder height		94
Central ligament		97
Rear teat placement		99
Udder balans		95



Herma 30 (s. Evergreen)
Owner: Melkveebedrijf Bots, Rekken (NL)



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