



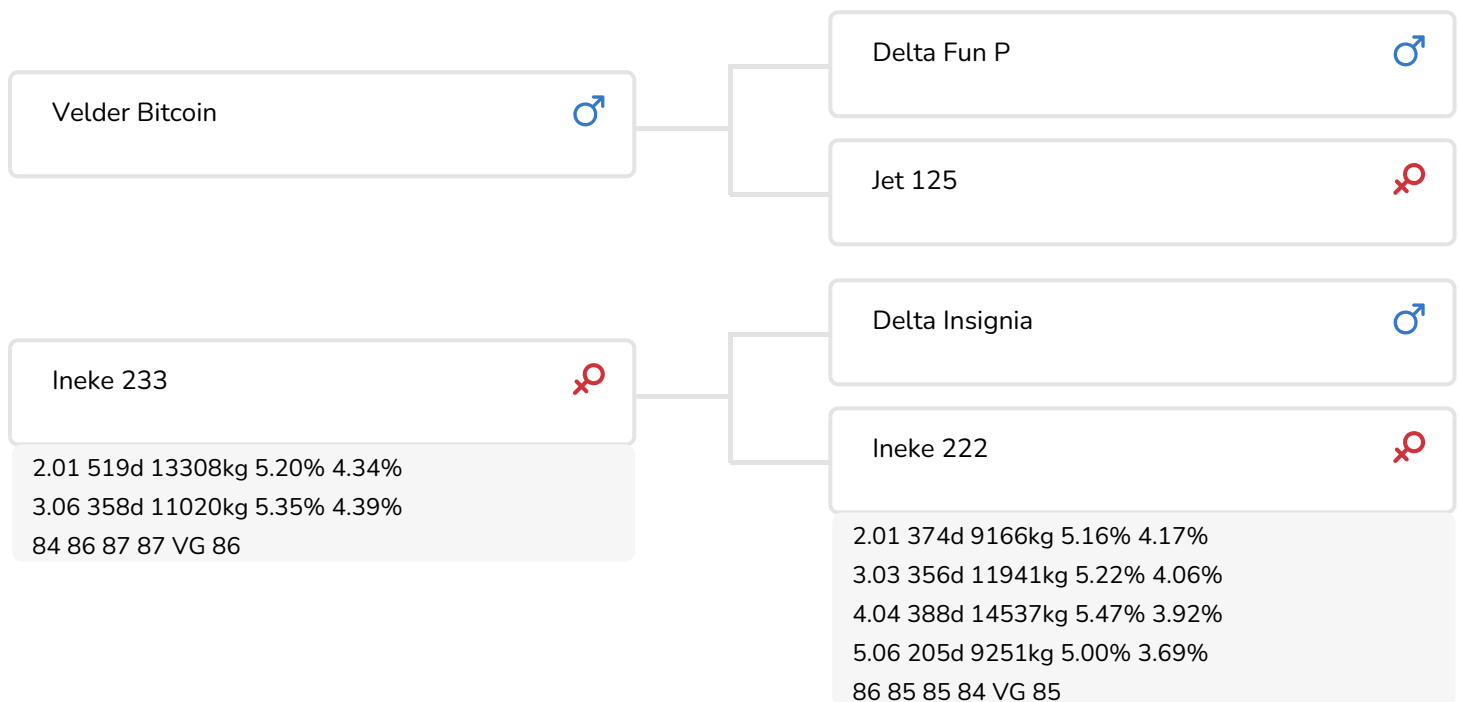
*Alger Meekma*

Breeder: Roelofs "Schut Hoeve", Vlagtwegge

- + Pedigree with reliable, proven breeding bulls
- + Outcross
- + High components in the pedigree

## BULL INFORMATION

Name	Schuthoeve Arteon	Date of birth	2018-01-01
Herdbook number	NL 615576868	Gestation length	284
A.l.-code	361183	Kappa Casein	BB
PFW code	D	Beta Casein	A1/A2
aAa code	432	Cow family	Ineke
colour	RB	Straw colour	Paars
Breed	100% HF		



K.I. SAMEN is always looking for good maternal lines, and the search regularly discovers new ones that meet the “SAMEN” selection criteria. The maternal line of Red Holstein bull Schut hoeve Arteon (Bitcoin x Insignia x Robeldo) is one of these as yet unknowns, but it is certainly an interesting cow family. This is a strain with an uncommon bloodline and sky-high components.

Given Arteon's extremely component-rich maternal line, the combination with the bull Bitcoin seems to be a logical one. The sire Bitcoin is a son of dairy bull Fun P. In addition to a very good milk yield, Bitcoin has also been assigned high marks for conformation and good breeding values for somatic cell count, fertility and durability.

As mentioned above, cows from Arteon's maternal line produce milk with particularly high components. The Ineke's have been known for several generations for protein percentages higher than 3.70% (in 305 days). The youngest two generations in the Arteon pedigree even realize lists with more than 4% protein for 305 days. And they achieve this in combination with significant milk production and more than 5% fat content. For the dam Ineke 233 and grand dam Ineke 222, these levels of production result in sky-high lactation values (averaging 125 and 127 over their respective...

## BREEDING VALUES

NVI	INET	Lgv.
-25	-18	17

















## PRODUCTIEVERERVING

% Rel	Daughters	Herds			
94	250	100			
KG milk	% Fat	% Protein	KG fat	KG protein	Inet
-506	0.32	0.14	4	-7	-18

## FUNCTIONAL TRAITS

Calving ease		99
Vitality		105

























## DAUGHTERS

Fertility		100
NR		102
Calving interval		98
Mat. calving process		96
Mat.Vitality		95
Persistency		96
Maturity rate		103
Udder health		99
Somatic cell count		100
Milking speed		92
Robot efficiency		91
Robot interval		94
Robot habituation		109
Claw health		96
Temperament		99
Body weight		95

## TYPE SCORE

% Rel	Daughters	Herds
90	49	16

## TYPE SCORE

Frame		96
Udder		96
Feet & Legs		100
Total Score		96
Stature		101
Chest width		95
Body depth		100
Angularity		100
Condition		96
Rump Angle		105
Rump Width		90
Rear legs Rear view		101
Rear leg Set		101
Foot Angle		99
Front feet orientation		103
Locomotion		100
For udder attachment		95
Front teat placement		104
Teat length		101
Udder depth		97
Rear udder height		99
Central ligament		104
Rear teat placement		106
Udder balans		105

