

LIGHTHOUSE NAME	
840M003272185788 INTERNATIONAL NUMBER	HO BREED
US3272185788 ID	2023-08-06 DATE OF BIRTH

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FUNCTIONAL TRAITS

CONCEPTION RATE OF HEIFERS	121
CONCEPTION RATE OF COWS	112
CALVING INTERVAL	99
DAYS OPEN	103
SOMATIC CELL SCORE	125
SURVIVAL RATE	142

PRODUCTION

PRODUCTION INDEX	193.8	MILK [KG]	831
FAT [KG]	105.3	FAT%	0.73
PROTEIN [KG]	44.2	PROTEIN%	0.17
LACTOSE [KG]	0	LACTOSE%	0
DAUGHTERS	0	HERDS	0

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Size na Frame with rump	-	-	small			tall	-	-
Conformation na Dairy Strength	-	-	undesirable			desirable	-	-
Feet & Legs	GMACE	113	undesirable			desirable	0.46	0
Udder	GMACE	108	undesirable			desirable	0.53	0
Overall Conformation	GMACE	110	undesirable			desirable	0.56	0
Stature	GMACE	112	short			tall	0.79	0
Body Depth	GMACE	110	shallow			deep	0.62	0
Chest Width	GMACE	117	narrow			wide	0.67	0
Rump Angle	GMACE	97	high pins			low pins	0.77	0
Rump Width	GMACE	99	narrow			wide	0.75	0
Rear Leg Set Side View	GMACE	119	straight			sickled	0.75	0
Foot Angle	GMACE	105	low			steep	0.59	0
Rear Leg Set Rear View	GMACE	113	toe-out			parallel feet	0.61	0
Fore Udder	GMACE	112	loos			tight	0.69	0
Rear Udder Height	GMACE	98	short			very high	0.60	0
Udder Support (Central Ligament)	GMACE	94	broke			strong	0.66	0
Udder Depth	GMACE	112	very low			shallow	0.78	0
Udder Width	-	-	narrow			apart	-	-
Front Teat Placement	GMACE	97	apart			narrow	0.81	0
Teat Length	GMACE	102	short			long	0.74	0
Rear Teat Placement	GMACE	98	outside			inside	0.79	0
Dairy Character	GMACE	111	coarse			angular	0.57	0
Condition	GMACE	100	poor			tight	0.69	-
Locomotion	GMACE	118	poor			excellent	0.44	-
Bone Structure	-	-	poor			excellent	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Milking Speed	GMACE	107				0.21	-	-
Temperament	GMACE	102				0.07	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
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Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Direct Calving Ease	GMACE	98				0.40	-	-
Maternal Calving Ease	GMACE	107				0.47	-	-
Direct Calf Mortality	GMACE	94				0.40	-	-
Maternal Calf Mortality	GMACE	108				0.60	-	-

ZDROWOTOŚĆ RACIC

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Digital dermatitis	-	-				-	-	-