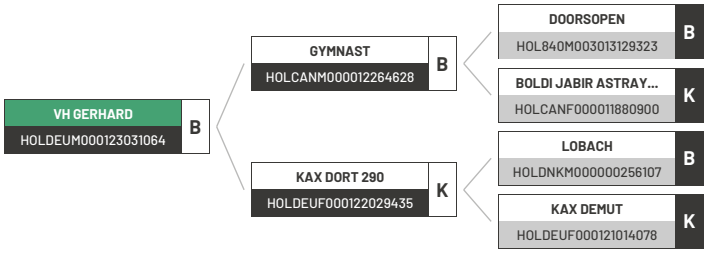
VH GERHARD
NAME

DEUM000123031064	HO
INTERNATIONAL NUMBER	BREED
DE0123031064	2017-10-07
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**888**	0.88
PRODUCTION SUBINDEX	**407**	0.93
HEALTH SUBINDEX	**1047**	0.87
FERTILITY SUBINDEX	**1124**	0.84
UDDER AND LEGS SUBINDEX	**1146**	0.88
FUNCTIONALITY SUBINDEX	**1076**	0.85
ECONOMIC INDEX [PLN]	**1816**	0.91

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**597**	0.94
FAT [KG]	**57.9**	0.94
FAT%	**0.35**	0.94
PROTEIN [KG]	**29.3**	0.93
PROTEIN%	**0.1**	0.93
LACTOSE [KG]	**12.1**	0.93
LACTOSE%	**-0.17**	0.93
DAUGHTERS	**102**	0.94
HERDS	**54**	0.94

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**110**	0.77
CONCEPTION RATE OF COWS	**111**	0.81
CALVING INTERVAL	**110**	0.89
CALVING INTERVAL	**114**	0.87
SOMATIC CELL SCORE	**105**	0.94
SURVIVAL RATE	**105**	0.89

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	GF	**119**	small		tall	0.78	10	9
Dairy Strength	GF	**112**	undesirable		desirable	0.80	10	9
Feet & Legs	GF	**118**	undesirable		desirable	0.79	10	9
Udder	GFI	**117**	undesirable		desirable	0.84	10	9
Overall Conformation	GFI	**117**	undesirable		desirable	0.84	10	9
Stature	GFI	**114**	short		tall	0.93	10	9
Body Depth	GFI	**106**	shallow		deep	0.90	10	9
Chest Width	GFI	**99**	narrow		wide	0.90	10	9
Rump Angle	GFI	**115**	high pins		low pins	0.92	10	9
Rump Width	GFI	**130**	narrow		wide	0.91	10	9
Rear Leg Set Side View	GFI	**114**	straight		sickled	0.90	10	9
Foot Angle	GFI	**107**	low		steep	0.84	10	9
Rear Leg Set Rear View	GFI	**109**	toe-out		parallel feet	0.84	10	9
Fore Udder	GFI	**107**	loos		tight	0.90	10	9
Rear Udder Height	GFI	**128**	short		very high	0.89	10	9
Udder Support (Central Ligament)	GFI	**102**	broke		strong	0.87	10	9
Udder Depth	GFI	**113**	very low		shallow	0.93	10	9
Udder Width	GF	**118**	narrow		apart	0.83	10	9
Front Teat Placement	GFI	**109**	apart		narrow	0.94	10	9
Teat Length	GFI	**115**	short		long	0.95	10	9
Rear Teat Placement	GFI	**101**	outside		inside	0.93	10	9
Dairy Character	GFI	**114**	coarse		angular	0.90	10	9
Condition	GF	**91**	poor		tight	0.88	10	9
Locomotion	GF	**118**	poor		excellent	0.81	4	4
Bone Structure	GF	**104**	poor		excellent	0.82	10	9

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	**76**				0.81	76	38
Temperament	GF	**98**				0.68	31	16

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GFI	**99**				0.84	52	16
Maternal Calving Ease	GFI	**119**				0.83	45	19

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GFI	105				0.83	93	29
Maternal Calf Mortality	GFI	106				0.87	61	24

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	101				0.56	-	-