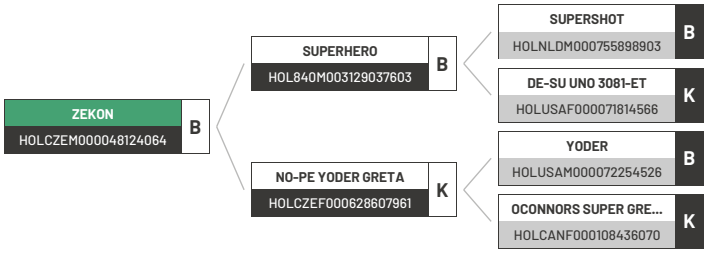
ZEKON	
NAME	
CZEM000048124064 INTERNATIONAL NUMBER	**HO** BREED
CZ48124064 ID	**2017-05-11** DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**889**	0.91
PRODUCTION SUBINDEX	**312**	0.95
HEALTH SUBINDEX	**1157**	0.90
FERTILITY SUBINDEX	**1158**	0.88
UDDER AND LEGS SUBINDEX	**1115**	0.92
FUNCTIONALITY SUBINDEX	**1075**	0.85
ECONOMIC INDEX [PLN]	**1909**	0.93

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**620**	0.96
FAT [KG]	**40.5**	0.96
FAT%	**0.16**	0.96
PROTEIN [KG]	**24.9**	0.95
PROTEIN%	**0.04**	0.95
LACTOSE [KG]	**26.9**	0.92
LACTOSE%	**-0.03**	0.92
DAUGHTERS	**43**	0.96
HERDS	**28**	0.96

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**118**	0.82
CONCEPTION RATE OF COWS	**119**	0.87
CALVING INTERVAL	**109**	0.90
CALVING INTERVAL	**114**	0.89
SOMATIC CELL SCORE	**109**	0.96
SURVIVAL RATE	**121**	0.91

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	0.83	13	9
Dairy Strength	GF	**110**	undesirable		desirable	0.84	13	9
Feet & Legs	GFI	**115**	undesirable		desirable	0.88	13	9
Udder	GFI	**114**	undesirable		desirable	0.89	13	9
Overall Conformation	GFI	**108**	undesirable		desirable	0.90	13	9
Stature	GFI	**106**	short		tall	0.96	13	9
Body Depth	GFI	**92**	shallow		deep	0.93	13	9
Chest Width	GFI	**106**	narrow		wide	0.94	13	9
Rump Angle	GFI	**90**	high pins		low pins	0.95	13	9
Rump Width	GFI	**108**	narrow		wide	0.94	13	9
Rear Leg Set Side View	GFI	**89**	straight		sickled	0.95	13	9
Foot Angle	GFI	**116**	low		steep	0.89	13	9
Rear Leg Set Rear View	GFI	**84**	toe-out		parallel feet	0.89	13	9
Fore Udder	GFI	**114**	loos		tight	0.94	13	9
Rear Udder Height	GFI	**101**	short		very high	0.92	13	9
Udder Support (Central Ligament)	GFI	**118**	broke		strong	0.93	13	9
Udder Depth	GFI	**113**	very low		shallow	0.95	13	9
Udder Width	GF	**96**	narrow		apart	0.86	13	9
Front Teat Placement	GFI	**104**	apart		narrow	0.96	13	9
Teat Length	GFI	**98**	short		long	0.98	13	9
Rear Teat Placement	GFI	**107**	outside		inside	0.96	13	9
Dairy Character	GF	**98**	coarse		angular	0.92	13	9
Condition	GFI	**111**	poor		tight	0.95	13	9
Locomotion	GFI	**117**	poor		excellent	0.88	11	7
Bone Structure	GF	**111**	poor		excellent	0.85	13	9

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	**125**		>		0.78	14	11
Temperament	GF	**96**				0.67	7	4

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GFI	**107**				0.82	11	7
Maternal Calving Ease	GFI	**109**				0.86	10	8

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GFI	96				0.82	11	7
Maternal Calf Mortality	GF	98				0.85	15	15

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	120				0.65	7	4